ABAC

VT50 (air compressor)
Air/Oil Separator **AS2464**

VT60 (air compressor)
See: VT50

VT75 (air compressor)
See: VT50

ABG

185S (construction equipment)
Engine: DEUTZ BF6L913
See: WHZ185

185S (construction equipment)
Engine: DEUTZ F6L912
See: WHZ185

A190 (vibrator)
Engine: CUMMINS 4BTA3.9C
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5052***

ALEXANDER 124 (construction equipment)
Year: 1975-1991
Engine: DEUTZ F2L912
1168398 Fuel, Secondary **FF147**

ALEXANDER 126 (construction equipment)
Year: 1975-1991
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

ALEXANDER 128 (construction equipment)
Year: 1975-1991
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

ALEXANDER 128G (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

ALEXANDER DD85 (paving equipment)
Engine: DEUTZ BF4M2011
1174416 Lube, Spin-On **LF3766**
1174482 Fuel, Spin-On **FF5135**

ALEXANDER DD95 (paving equipment)
Engine: DEUTZ BF4M2011
See: ALEXANDER DD85

AW165 (construction equipment)
1168398 Fuel, Secondary **FF147**

BV590 (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

CR70 (paving equipment)
Engine: CUMMINS 4B3.9
3903224 Lube, Full-Flow Spin-On **LF3345***

D500 (construction equipment)
Fuel **FF149**

D600 (construction equipment)
See: D500

D650 (construction equipment)
See: D500

D800 (construction equipment)
See: D500

D900 (construction equipment)
See: D500

DD70 (paving equipment)
Engine: CUMMINS 4B3.9
See: CR70

DX62 (paving equipment)
Engine: HATZ 1D50S
See: DX70

DX62 (paving equipment)
Engine: HATZ 1D81S
1493000 Air **AF25376**

DX70 (paving equipment)
Engine: HATZ 1D50S
4030100 Air, Primary **AF25481**

DX70 (paving equipment)
Engine: HATZ 1D81S
See: DX62

GT12 (construction equipment)
Engine: DEUTZ F2L411W
See: GT9

GT9 (construction equipment)
Engine: DEUTZ F2L411W
Fuel, Spin-On **FF5040**

JUMBO 140 (construction equipment)
Year: 1974-1991
Engine: DEUTZ F6L413
1161934 Lube, Spin-On **LF4154**
1160025 Lube, Spin-On **LF4054***
2165039 Air **AF4135**
Air, Secondary **AF4522**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

KF40 (construction equipment)
Year: 1973-1990
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

MAW 172 (construction equipment)
Year: 1968-1975
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

MAW 172S (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

MAW 173 (construction equipment)
Year: 1968-1975
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

MAW 173S (construction equipment)
Year: 1968-1975
Engine: DEUTZ F4L912
See: MAW 173

NG (construction equipment)
See: AW165

NG530 (construction equipment)
Engine: DEUTZ F2L912
Fuel, Spin-On **FF5040**

PT240R (paving equipment)
Engine: CUMMINS 4BT3.9
3903224 Lube, Full-Flow Spin-On **LF3345***

PUMA 168A (construction equipment)
Year: 1975-1990
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***
Hydraulic **HF6177***

PUMA 177VS (construction equipment)
Year: 1975-1990
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***
Hydraulic **HF6177***

PUMA A78A (construction equipment)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
Air, Primary **AF25065**
Air, Secondary **AF1841**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***
Hydraulic **HF6177(2)***

PUMA WZ176 (construction equipment)
Year: 1975-1990
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

PV1000 (construction equipment)
Engine: HATZ E571
400146000 Fuel **FF149**

PVD1300 (construction equipment)
Engine: HATZ E571
See: PV1000

PVD1900 (construction equipment)
Fuel **FF149**

PVD3500 (construction equipment)
See: PVD1900

PVR1200 (construction equipment)
Engine: HATZ E571
See: PV1000

PVR1500 (construction equipment)
Engine: HATZ E571
See: PV1000

PVR2000 (construction equipment)
See: PVD1900

PVR3600 (construction equipment)
See: PVD1900

RP45 (paving equipment)
Engine: HATZ 1D81S
1493000 Air **AF25376**

RP60 (paving equipment)
Engine: HATZ 1D81S
See: RP45

RPS6002 (paving equipment)
Engine: HATZ 1D81S
1493000 Air **AF25376**

SAW 182 (construction equipment)
Year: 1972-1990
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
2165039 Air **AF4135**
Air, Secondary **AF4522**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

SAW 185 (construction equipment)
Year: 1974-1990
Engine: DEUTZ F6L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Secondary **FF147**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

SAW 185 (construction equipment)
Year: 1976-1990
Engine: DEUTZ F6L413
1164406 Lube, Spin-On **LF4112**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

SAW 185S (construction equipment)
Year: 1976-1990
Engine: DEUTZ F6L413
See: SAW 185

SAW 186 (construction equipment)
Engine: DEUTZ BF6L913
1164406 Lube, Spin-On **LF4112**
Air, Primary **AF25065**
Air, Secondary **AF1841**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

SD100D (paving equipment)
Engine: CUMMINS 4BTA3.9
3903224 Lube, Full-Flow Spin-On **LF3345***

SD105DX (paving equipment)
Engine: CUMMINS 4BTA3.9
See: SD100D

* See Upgrade Table in Page E1

SD105F (paving equipment)
Engine: CUMMINS 4BTA3.9
See: SD100D

SD122D (paving equipment)
Engine: CUMMINS 6BT5.9
3914395 Lube, Full-Flow Spin-On **LF3349***

SD122DX (paving equipment)
Engine: CUMMINS 6BT5.9
See: SD122D

SD122F (paving equipment)
Engine: CUMMINS 6BT5.9
See: SD122D

SD160DX (paving equipment)
Engine: CUMMINS 6BT5.9
3914395 Lube, Full-Flow Spin-On **LF3349***

SD160F (paving equipment)
Engine: CUMMINS 6BT5.9
See: SD160DX

SD200DX (paving equipment)
Engine: CUMMINS QSB5.9
3914395 Lube, Full-Flow Spin-On **LF3349***

SD200F (paving equipment)
Engine: CUMMINS QSB5.9
See: SD200DX

SD70D (paving equipment)
Engine: CUMMINS 4BT3.9
3903224 Lube, Full-Flow Spin-On **LF3345***

TITAN 125 (paving equipment)
Engine: DEUTZ BF4M2011
1174416 Lube, Spin-On **LF3766**

TITAN 211 (construction equipment)
Year: 1971-1990
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

TITAN 273 (paving equipment)
Engine: DEUTZ BF4M1013
1173430 Lube, Spin-On **LF4054***

TITAN 325 (construction equipment)
Engine: KHD BF6L913
1260883 Hydraulic **ST1234**

TITAN 350 (construction equipment)
Year: 1971-1990
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
2165039 Air **AF4135**
Air, Secondary **AF4522**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

TITAN 350S (construction equipment)
Year: 1971-1990
Engine: DEUTZ F4L912
See: TITAN 350

TITAN 360 (construction equipment)
Year: 1971-1990
Engine: DEUTZ F4L912
See: TITAN 350

TITAN 410S (construction equipment)
Year: 1972-1990
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

TITAN 410S (construction equipment)
Year: 1976-1990
Engine: DEUTZ F6L413
See: SAW 185

TITAN 465 (paving equipment)
Engine: CUMMINS 6BTA5.9-C
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

TITAN 473 (paving equipment)
Engine: DEUTZ BF4M1013
1173430 Lube, Spin-On **LF4054***

TITAN 525 (construction equipment)
Year: 1999-UP
Engine: CUMMINS KTA-19C
Lube, By-Pass Cartridge **LF750A**
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel, Spin-On **FF105D**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2071**

TITAN 525 (paving equipment)
Engine: DEUTZ BF6M1015
1173765 Lube, Spin-On **LF4112**
1180597 Fuel, Spin-On **FF42000**OR
1180597 Fuel, Spin-On **FF5074**

TITAN 5820 (paving equipment)
Engine: DEUTZ BF4M1013
1173430 Lube, Spin-On **LF4054***

TITAN 6820 (finisher)
56283526 Air, Primary **AF26399**
56283534 Air, Secondary **AF26400**

VAS512 (construction equipment)
Year: 1968-1989
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

VK50 (construction equipment)
Fuel **FF149**

WALZE (construction equipment)
Year: 1976-1990
Engine: DEUTZ F6L413
See: SAW 185

WHZ185 (construction equipment)
Engine: DEUTZ BF6L913
1164406 Lube, Spin-On **LF4112**
1160243 Fuel, User Friendly Version **FF42000**

WHZ185 (construction equipment)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WR (construction equipment)
Engine: HATZ E571
See: PV1000

WZH172 (construction equipment)
Year: 1970-UP
Engine: DEUTZ 4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WZH172S (construction equipment)
Year: 1970-UP
Engine: DEUTZ 4L912
See: WZH172

ZV05 (construction equipment)
400146000 Fuel **FF149**

ZV1 (construction equipment)
See: VK50

ZV2 (construction equipment)
See: VK50

ADAMS

210 (grader)
Engine: IHC U-4
Lube **LF584**
Lube **LF618**

220 (grader)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

220 (grader)
Engine: DETROITD 4-51
Lube, By-Pass **LF526**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

30 (grader)
Engine: DETROITD 4-51
5192854 Fuel, Cartridge **FF106**
3290851 Fuel, Cartridge **FF109**

303 (grader)
Engine: DETROITD 4-51
See: 220

311 (grader)
Engine: IHC U-4
See: 210

312 (grader)
Engine: IHC UD-9
Engine: ADAMS UD-9A
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

312 (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A
Lube, Full-Flow Cartridge **LF570(2)**
Lube, By-Pass **LF585(2)**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

330 (grader)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**
727076 Hydraulic **HF6303**
255963 Crankcase Breather **AF250**

330 (grader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
727076 Hydraulic **HF6303**

330 (grader)
Engine: IHC UD-350
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

330 SIX SPEED (grader)
Engine: CUMMINS JNR-100-C1
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**
727076 Hydraulic **HF6303**

330H (grader)
Engine:CUMMINS
See: 330

330H (grader)
Engine: DETROITD 3-71
See: 330

411 (grader)
Engine: IHC UD-14
Engine: IHC UD-14A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Fuel, Primary **FF126**
727076 Hydraulic **HF6303**

412 (grader)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 411

414 (grader)
S/N: 35900-UP
Engine: IHC UD-14
Engine: IHC UD-14A
See: 411

414 (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A
See: 411

440 (grader)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
Fuel, Cartridge **FF103**
727076 Hydraulic **HF6303**
255963 Crankcase Breather **AF250**

440 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**

* See Upgrade Table in Page E1

	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
727076	Hydraulic	**HF6303**

440 (grader)
Engine: IHC UD-14
Engine: IHC UD-14A

	Lube, Full Flow	**LF570(2)**
	Fuel, Primary	**FF126**
727076	Hydraulic	**HF6303**

440-H (grader)
Engine: DETROITD 4-71
See: 440

440-H (grader)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 440

501 (grader)
Engine: IHC UD-14
Engine: IHC UD-14A

	Lube, Full Flow	**LF570(2)**
	Fuel, Primary	**FF126**
727076	Hydraulic	**HF6303**

511 (grader)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 501

512 (grader)
S/N: 35900-UP
Engine: IHC UD-14
Engine: IHC UD-14A
See: 501

512 (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A
See: 501

550 (grader)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**
727076	Hydraulic	**HF6303**
255963	Crankcase Breather	**AF250**

550 (grader)
Engine: DETROITD 4-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
727076	Hydraulic	**HF6303**

550 (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A

	Lube, Cartridge	**LF570(2)**
	Lube, By-Pass	**LF585(2)**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**
727076	Hydraulic	**HF6303**

610 (grader)
Engine: IHC UD-16

	Lube	**LF585(2)**
727076	Hydraulic	**HF6303**

610 (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A

	Lube, Full-Flow Cartridge	**LF570(2)**
	Lube, By-Pass	**LF585(2)**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**
727076	Hydraulic	**HF6303**

660 (grader)
Engine:CUMMINS

	Lube, By-Pass	**LF508**
158139	Lube, Full Flow	**LF516**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**
727076	Hydraulic	**HF6303**
255963	Crankcase Breather	**AF250**

660 (grader)
Engine: DETROITD 6-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
727076	Hydraulic	**HF6303**

660B (grader)
Engine: DETROITD 6-71
See: 660

660B (grader)
Engine: CUMMINS H-6 C1

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
727076	Hydraulic	**HF6303**

666 (grader)
Engine: CUMMINS C-160
Engine: CUMMINS NHC4

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
727076	Hydraulic	**HF6303**

666 (grader)
Engine: DETROITD 4-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
727076	Hydraulic	**HF6303**

666 (grader)
Engine: IHC UD-14A

	Lube, Full Flow	**LF570(2)**
727076	Hydraulic	**HF6303**

777 (grader)
Engine: CUMMINS H-6
Engine: ADAMS HRF-6

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**

777 (grader)
Engine: DETROITD 6-71

	Lube, By-Pass	**LF556**
	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
727076	Hydraulic	**HF6303**

PF-440-H (grader)
Engine: DETROITD 4-71
See: 440

PF-440-H (grader)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 440

PF-440-H (grader)
S/N: TO-35899
Engine: IHC UD-14
Engine: IHC UD-14A
See: 440

PF-550 (grader)
Engine:CUMMINS
See: 550

PF-550 (grader)
Engine: DETROITD 4-71
See: 550

PF-660 (grader)
Engine:CUMMINS
See: 660

PF-660 (grader)
Engine: DETROITD 6-71
See: 660

PF-666 (grader)
Engine: CUMMINS C-160
Engine: CUMMINS NHC4
See: 666

PF-666 (grader)
Engine: DETROITD 4-71
See: 666

PF-666 (grader)
Engine: IHC UD-14A
See: 666

PF-777 (grader)
Engine: CUMMINS H-6
Engine: ADAMS HRF-6
See: 777

PF-777 (grader)
Engine: DETROITD 6-71
See: 777

ADCM

AEA1944 (spreader)
Engine: CUMMINS 6BT5.9
See: AER1944

AEA2644 (spreader)
Engine: CUMMINS 6BTA5.9
See: AER2644

AEA3766 (spreader)
Engine: CUMMINS LT10
See: AER3766

AEA3766 (spreader)
Engine: CUMMINS 6CTA8.3
See: AER3766

AER1944 (spreader)
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

AER2644 (spreader)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

AER3766 (spreader)
Engine: CUMMINS LT10

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105C**

AER3766 (spreader)
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3000***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**

CET0344 (lift truck)
Engine: CUMMINS 4B3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

PIA1944 (tractor)
Engine: CUMMINS 6BT5.9
See: TI1994

TI1994 (tractor)
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

ADE

Engine: ADE 152D,N
Year: 1982-UP
S/N: 2500-3CYL

	Lube, Spin-On	**LF700**
	Fuel, Cartridge	**FF167**

Engine: ADE 236N,C,T
Year: 1982-UP
S/N: 3860-4CYL

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

Engine: ADE 314C
Year: 1982-UP
S/N: 3780-4CYL

	Lube, Cartridge	**LF756**
	Fuel, Cartridge	**FF5054**
	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF5053**

* See Upgrade Table in Page E1

Fuel, Cartridge **FF146**

Engine: ADE 352
Year: 1982-UP
S/N: 5680-6CYL
Lube, Cartridge **LF3355**
Lube, Cartridge **LF4105**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: ADE 352T
Year: 1982-UP
S/N: 5680-6CYL
Lube, Cartridge **LF3355**
Lube, Cartridge **LF4105**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: ADE 354C,T,TI
Year: 1983-UP
S/N: 5800-6CYL
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF787**
Fuel, Cartridge **FF167**

Engine: ADE 364N,C,T
Year: 1989-UP
S/N: 3900-6CYL
Lube, Cartridge **LF756**
Fuel, Cartridge **FF5054**

Engine: ADE 366N,C,T,TI
Year: 1989-UP
S/N: 5960-6CYL
Lube, Cartridge **LF3573**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: ADE 407N
Year: 1983-UP
S/N: 11410-6CYL
Lube, Cartridge **LF3320**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: ADE 407T,TI
Year: 1983-UP
S/N: 11410-6CYL
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 409
Year: 1983-UP
S/N: 9510-5CYL
Lube, Cartridge **LF3320**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: ADE 422T
Year: 1983-UP
S/N: 14618-V8
Lube, Full-Flow Spin-On **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 423
Year: 1983-UP
S/N: 18300-V10
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 424T
Year: 1983-UP
S/N: 21930-V12
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 442N,T
Year: 1989-UP
S/N: 14600-V8
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 443N,T,TI
Year: 1989-UP
S/N: 18270-V10
Lube, Cartridge **LF3320**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 444N,T,TI
Year: 1989-UP
S/N: 21930-V12
Lube, Cartridge **LF3320**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 447N,T,TI
Year: 1989-UP
S/N: 11970-6CYL
Lube, Cartridge **LF3320**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 449N,T,TI
Year: 1989-UP
S/N: 9173-5CYL
Lube, Cartridge **LF3320**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

Engine: ADE 617
Year: 1984-UP
S/N: 2998-5CYL
Lube, Cartridge **LF3327**
Lube, Cartridge **LF3585**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF5112**

AEBI

COMBICUT 66 (ag equipment)
Year: 2002-UP
Lube, Full-Flow Spin-On **LF3335**

MFH 2500 (ag equipment)
Year: 2003-UP
Lube, Spin-On **LF3940**
Air **AF25352**
Air, Secondary **AF4626**
Fuel/Water Separator **FS19781**

MFH 5000 (ag equipment)
Year: 2000-2003
Lube, Spin-On **LF3481**
Air **AF25352**
Air, Secondary **AF4626**

MFH 5000 (ag equipment)
Year: 2003-UP
Lube, Spin-On **LF3940**
Air **AF25352**
Air, Secondary **AF4626**
Fuel/Water Separator **FS19781**

TERRACUT TC 07 (ag equipment)
Year: 2001-UP
Engine: KUBOTA D782
Lube **LF3657**
Fuel, Spin-On **FF5040**

TERRATRAC TT270 (ag equipment)
Year: 2003-UP
Engine:VM
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5156**

TERRATRAC TT95 (ag equipment)
Year: 2001-UP
Engine:VM
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5156**

TRANSPORTER TP 98 (ag equipment)
Year: 1998-UP
Engine:VM
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5156**

AERO-COACH

D (bus)
Engine:FORD
See: E

DE (bus)
Engine:FORD
See: E

E (bus)
Engine:FORD
Lube, By-Pass **LF504**

EFI (bus)
Engine:FORD
See: E

EFS (bus)
Engine:FORD
See: E

EFT (bus)
Engine:FORD
See: E

P-29 (bus)
Lube, By-Pass **LF504**

P-37 (bus)
316794 Lube, By-Pass **LF507**

P-371 (bus)
Engine: CONTINEL U-501
S106338 Lube, By-Pass **LF572**

P-372 (bus)
Engine: CONTINEL U-501
See: P-371

P-373 (bus)
Engine: CONTINEL U-501
See: P-371

P-41 (bus)
See: P-29

P-411 (bus)
See: P-29

P-45 (bus)
See: P-37

P-451 (bus)
See: P-29

P-46 (bus)
See: P-29

PB (bus)
Engine:FORD
See: E

T-361 (bus)
Lube, By-Pass **LF506**

T-371 (bus)
See: T-361

AG CHEM EQUIPMENT

004 (ag equipment)
Engine: CUMMINS 6CTA8.3
30098 Lube **LF734**
711049 Lube, Spin-On **LF3000***
702455 Air, Primary **AF424M**
702463 Air, Secondary **AF820M**
709935 Fuel, User Friendly Version **FF42000**OR
709935 Fuel **FF5052(2)***
516180 Fuel **FF5079**
709936 Fuel/Water Separator **FS1280**
710195 Coolant **WF2072**

004 TERRA-GATOR (ag equipment)
Engine: CUMMINS V-504
Lube, By-Pass **LF500**
Lube, Full Flow **LF613**
Lube, Spin-On **LF734**
Fuel, Spin-On **FF105***
Fuel/Water Separator **FS1242***
Coolant **WF2071**

1000 AGRI-TRUCK (ag equipment)
720309 Lube **LF690**

1004 AG-GATOR (ag equipment)
Engine: AGCHEMEQ 378 V6
603503 Lube, Full Flow **LF613**
600776 Lube, By-Pass **LF500**
720258 Air **AF350KM**
701165 Air **AF434KM**
600393 Fuel, Spin-On **FF105D**
700266 Hydraulic **HF6532**
600709 Coolant **WF2051**
602736 Service Gasket **164159SB**

1004 AG-GATOR (ag equipment)
Engine: AGCHEMEQ 504 V8
600776 Lube, By-Pass Cartridge **LF500**
604208 Lube, Full-Flow Spin-On **LF670***
702455 Air, Primary **AF424M**
702463 Air, Secondary **AF820M**
600393 Fuel, Spin-On **FF105D**
700266 Hydraulic, Spin-On **HF6532**
600709 Water, Spin-On **WF2051**
602736 Service Gasket **164159SB**

1064 RO-GATOR (ag equipment)
Engine: CAT 3126
1R0739 Lube, Full-Flow Spin-On **LF667***
Air, Primary Magnum RS **AF25454**
Air, Secondary Magnum RS **AF25468**
1R0751 Fuel, Spin-On **FF5324**

* See Upgrade Table in Page E1

1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
BE1018	Hydraulic	**HF35099**

1253 TERRA-GATOR (ag equipment)
Engine: CUMMINS V-555

600717	Lube	**LF516**
600776	Lube, By-Pass	**LF500**
720189	Air	**AF418M**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D**
700266	Hydraulic	**HF6532**
701734	Hydraulic	**HF6060**
711135	Hydraulic	**TF15002**
600709	Coolant	**WF2051**
602736	Service Gasket	**164159SB**
602728	Service Gasket	**173368S**

1253 TERRA-GATOR (ag equipment)
Engine: CAT 3208

720300	Lube	**LF654***
720189	Air	**AF418M**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
720369	Fuel	**FF185***
700266	Hydraulic	**HF6532**
701734	Hydraulic	**HF6060**

1253 TERRA-GATOR (ag equipment)
Engine: INTERNTL DV550

702250C1	Fuel, Spin-On	**FF196***
625626C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
702142C1	Fuel, Spin-On	**FF192**
702253C1	Fuel, Spin-On	**FF192**
672603C2	Fuel, Spin-On	**FF5019**
359251C1	Fuel, Spin-On	**FF5067**
702256C1	Fuel, Spin-On	**FF194**

1254 (ag equipment)
Engine: CAT 3208

705086	Air, Primary	**AF979M**
705085	Air, Secondary	**AF987**
707804	Air	**AF886M**
720369	Fuel, Cartridge	**FF185***
720369	Fuel, Cartridge	**FF185***
606509	Fuel/Water Sep. Cart.	**FS1205**
700266	Hydraulic, Spin-On	**HF6532**
711135	Hydraulic	**TF15002**
705406	Hydraulic, Cartridge	**HF6156**

1254 RO-GATOR (ag equipment)
Engine: CUMMINS ISB5.9

516180	Fuel, In-Line	**FF5079**
723720	Fuel/Water Separator	**FS19519**
	Hydraulic, Spin-On	**HF6778**
609934	Hydraulic, Spin-On	**HF6553**

1254 RO-GATOR (ag equipment)
Engine: CUMMINS QSB5.9

3937736	Lube	**LF3970**
3942470	Fuel/Water Sep. Cart.	**FS19855**
3911506	Fuel/Water Separator	**FS19598**

1264C RO-GATOR (ag equipment)
Engine: CAT C9

1R1808	Lube	**LF691A***
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**

1274C RO-GATOR (ag equipment)
Engine: CAT C9

1R1808	Lube	**LF691A***
	Lube, Full-Flow Spin-On	**LF3335**
	Air, Primary Magnum RS	**AF25454**
	Air, Secondary Magnum RS	**AF25468**
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
715586	Hydraulic, Spin-On	**HF6731**

1554 (ag equipment)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342(2)***
705086	Air, Primary	**AF979M**
705085	Air, Secondary	**AF987**
707804	Air	**AF886M**
720369	Fuel, Cartridge	**FF185***
606509	Fuel/Water Sep. Cart.	**FS1205**
700266	Hydraulic, Spin-On	**HF6532**
711135	Hydraulic	**TF15002**
705406	Hydraulic, Cartridge	**HF6156**

1603 (ag equipment)
Engine: CAT 3208

720300	Lube	**LF654(2)***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
720369	Fuel	**FF185(2)***
606509	Fuel/Water Separator	**FS1205**
700266	Hydraulic	**HF6532**

1603 (ag equipment)
Engine: CUMMINS V-555

600717	Lube, Full Flow	**LF516**
600776	Lube, By-Pass	**LF500**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D(2)**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**
600709	Coolant	**WF2051**
602736	Service Gasket	**164159SB**
602728	Service Gasket	**173368S**

1603 (ag equipment)
Engine: CUMMINS VT-555

607071	Lube, By-Pass Spin-On	**LF777**
604208	Lube, Full-Flow Spin-On	**LF670***
600393	Fuel, Spin-On	**FF105D(2)**
600709	Water, Spin-On	**WF2051**

1603T (ag equipment)

709567	Lube	**LF3328**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
720369	Fuel	**FF185***
606509	Fuel/Water Separator	**FS1205**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**

1604 TERRA-GATOR (ag equipment)
Engine: CAT 3208

720300	Lube	**LF654***
705086	Air, Primary	**AF979M**
705085	Air, Secondary	**AF987**
720369	Fuel	**FF185***
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**

1663 TERRA-GATOR (ag equipment)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342(2)***
702455	Air, Primary	**AF424M**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

1664 TERRA-GATOR (ag equipment)
Engine: CUMMINS VT-555

604208	Lube, Full Flow	**LF670***
607071	Lube, By-Pass	**LF777**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**
600709	Coolant	**WF2051**

1664T (ag equipment)
See: 1603T

1703 (ag equipment)
Engine: CUMMINS 6CTA8.3

30098	Lube	**LF734**
711049	Lube, Spin-On	**LF3000***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel	**FF5052***
516180	Fuel	**FF5079**
709936	Fuel/Water Separator	**FS1280**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**

1803 (ag equipment)
Engine: CUMMINS 6CTA8.3

30098	Lube	**LF734**
711049	Lube, Spin-On	**LF3000***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel	**FF5052***
709936	Fuel/Water Separator	**FS1280**
516180	Fuel	**FF5079**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**
710195	Coolant	**WF2072**

1803 (ag equipment)
Engine: JDEERE 6081H

716976	Lube, Spin-On	**LF3567**
716976	Lube, Spin-On	**LF3567**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
716975	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
700266	Hydraulic, Spin-On	**HF6532**
610114	Hydraulic, Spin-On	**HF6834**

1803 TERRA-GATOR (ag equipment)
Engine: CAT 3208

8N9586	Lube, Full-Flow Spin-On	**LF3342(2)***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
	Air, Panel	**AF4807**
1P2299	Fuel, Cartridge	**FF185***
6N7617	Fuel/Water Sep. Cart.	**FS1205**
700266	Hydraulic, Spin-On	**HF6532**

1804 (ag equipment)
Engine: CUMMINS 6CTA8.3
See: 1803

1844 (ag equipment)
Engine: JDEERE 6081H
See: 1803

1844 (ag equipment)
Engine: CAT 3208
See: 1803

1844 TERRA-GATOR (ag equipment)
Engine: CUMMINS 6CTA8.3

30098	Lube, Full-Flow Spin-On	**LF734**
711049	Lube, Spin-On	**LF3000***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
709936	Fuel/Water Sep Spin-On	**FS1280**
516180	Fuel, In-Line	**FF5079**
700266	Hydraulic, Spin-On	**HF6532**
711135	Hydraulic	**TF15002**
710195	Water, Spin-On	**WF2072**

1903 (ag equipment)
Engine: CAT 3176B

607071	Lube, By-Pass Spin-On	**LF777**
700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
700266	Hydraulic, Spin-On	**HF6532**

1903 (ag equipment)
Engine: CUMMINS LTAA10

711049	Lube, Spin-On	**LF3000***
700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
711048	Fuel/Water Sep Spin-On	**FS1212***
700266	Hydraulic, Spin-On	**HF6532**
709938	Water, Spin-On	**WF2073**

2004 (ag equipment)
Engine: CUMMINS 6BTA5.9

608990	Lube	**LF3349***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
709936	Fuel, Primary	**FS1280**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel, Secondary	**FF5052***
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**

2004 AG-GATOR (ag equipment)
Engine: CUMMINS V-378

173174	Lube, Cartridge	**LF613**
3313281	Lube, Full-Flow Spin-On	**LF734**
	Lube, By-Pass Cartridge	**LF500**
701165	Air, Primary	**AF434KM**
600393	Fuel, Spin-On	**FF105D(2)**

2004 AG-GATOR (ag equipment)
Engine: CUMMINS V-504

604208	Lube, Full-Flow Spin-On	**LF670***
600776	Lube, By-Pass Cartridge	**LF500**
600393	Fuel, Spin-On	**FF105D**
700266	Hydraulic, Spin-On	**HF6532**
600709	Water, Spin-On	**WF2051**

2505 (ag equipment)
Engine: CUMMINS L10

711049	Lube	**LF3000***
700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
711048	Fuel	**FS1212***
700266	Hydraulic	**HF6532**
709938	Coolant	**WF2073**

2505 (ag equipment)
Engine: CUMMINS VT-903

600717	Lube	**LF516**
604208	Lube, Full Flow	**LF670***
600377	Lube, By-Pass	**LF750D**
700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
600393	Fuel	**FF105D**
700266	Hydraulic	**HF6532**
600709	Coolant	**WF2051**
602736	Service Gasket	**164159SB**
602728	Service Gasket	**173368S**

2505 (ag equipment)
Engine: CAT 3176B
See: 1903

2505 (ag equipment)
Engine: DETROITD 8V-92

29461	Lube, Full-Flow Spin-On	**LF3333***
29462	Fuel, Spin-On	**FF5207***
29463	Fuel, Spin-On	**FF5206***

2700 (ag equipment)
Engine: AGCHEMEQ 8.2 V8

28930	Lube	**LF3400**
26815	Air	**AF351KM**

2700 (ag equipment)
Engine: CUMMINS VT-555

30098	Lube, Full Flow	**LF734**
607071	Lube, By-Pass	**LF777**
26815	Air	**AF351KM**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D(2)**
700266	Hydraulic, Spin-On	**HF6532**
711135	Hydraulic	**TF15002**
600709	Coolant	**WF2051**
28043	Coolant	**WF2053**
602728	Service Gasket	**173368S**

3004 GO-GATOR (ag equipment)
Engine: AGCHEMEQ 903 V8

604208	Lube, Full Flow	**LF670***
600377	Lube, By-Pass	**LF750D**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D**
700266	Hydraulic	**HF6532**
711135	Hydraulic	**TF15002**
600709	Coolant	**WF2051**
602736	Service Gasket	**164159SB**

3004 GO-GATOR (ag equipment)
Engine: CUMMINS V-555

604208	Lube, Full Flow	**LF670***
600776	Lube, By-Pass	**LF500**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
600393	Fuel	**FF105D**
700266	Hydraulic	**HF6532**
600709	Coolant	**WF2051**
602736	Service Gasket	**164159SB**

3004 GO-GATOR (ag equipment)
Engine: CUMMINS V-504

	Lube, Spin-On	**LF3363SC**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
	Fuel, Spin-On	**FF105***

3104 (ag equipment)

716976	Lube, Spin-On	**LF3567**
716974	Fuel	**FF5045**
716975	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
610114	Hydraulic, Spin-On	**HF6834**
718573	Transmission	**HF6684**

3244 TERRA-GATOR (ag equipment)
Engine: CAT C11

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**

4104 TERRA-GATOR (ag equipment)
Engine: JDEERE 6081

AR98329	Lube, Spin-On	**LF3567**
RE27091	Fuel	**FF5045**

4500 (ag equipment)
Engine: CUMMINS VT-555

3313281	Lube, Full-Flow Spin-On	**LF734**
3304232	Lube, By-Pass Spin-On	**LF777**
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
	Fuel, Spin-On	**FF105(2)***

544 RO-GATOR (ag equipment)
Engine: CUMMINS 4B3.9

608990	Lube, Full-Flow Spin-On	**LF3349***
709936	Fuel/Water Sep Spin-On	**FS1280**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel, Spin-On	**FF5052***
516180	Fuel, In-Line	**FF5079**
609934	Hydraulic, Spin-On	**HF6553**
700266	Hydraulic, Spin-On	**HF6532**
714122	Hydraulic, Spin-On	**HF35381**

554 RO-GATOR (ag equipment)
Engine: CUMMINS 6BT5.9

608990	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF1768M**
	Air, Secondary	**AF1767**
709936	Fuel/Water Sep Spin-On	**FS1280**
709935	Fuel, Spin-On	**FF42000**OR
709935	Fuel, Spin-On	**FF5052***
516180	Fuel, In-Line	**FF5079**
609934	Hydraulic, Spin-On	**HF6553**
700266	Hydraulic, Spin-On	**HF6532**
714122	Hydraulic, Spin-On	**HF35381**

6103 TERRA-GATOR (ag equipment)
Engine: JDEERE 6081A

AR98329	Lube, Spin-On	**LF3567**
RE27091	Fuel	**FF5045**

6104 TERRA-GATOR (ag equipment)
Engine: JDEERE 6081A
See: 6103 TERRA-GATOR

6203 TERRA-GATOR (ag equipment)
Engine: CAT C9

1R1808	Lube	**LF691A***

663 RO-GATOR (ag equipment)
Engine: CUMMINS 6BTA5.9

608990	Lube, Full-Flow Spin-On	**LF3349***
609374	Air, Secondary	**AF490M**
709936	Fuel/Water Sep Spin-On	**FS1280**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel, Spin-On	**FF5052***
516180	Fuel, In-Line	**FF5079**
700266	Hydraulic, Spin-On	**HF6532**
609431	Hydraulic, Spin-On	**HF6725**
710202	Hydraulic, Spin-On	**HF6707**
609666	Hydraulic, Spin-On	**HF6730**

664 RO-GATOR (ag equipment)
Engine: CUMMINS 6BTA5.9
See: 663 RO-GATOR

804 AG-GATOR (ag equipment)
Engine: CUMMINS V-378

	Lube, Full Flow	**LF613**
	Lube, By-Pass	**LF500**
	Fuel, Spin-On	**FF105***
	Fuel, Cartridge	**FF108**

804 AG-GATOR (ag equipment)
Engine: FORD 330

	Lube, Full Flow	**LF599**
	Fuel, Primary	**FF106**

8103 TERRA-GATOR (ag equipment)
Engine: JDEERE 6081

716976	Lube, Spin-On	**LF3567**
716974	Fuel	**FF5045**
716975	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
718573	Transmission	**HF6684**
610114	Hydraulic, Spin-On	**HF6834**

8104 (ag equipment)
Engine: JDEERE 6081
See: 8103 TERRA-GATOR

8203 TERRA-GATOR (ag equipment)
Engine: CAT C9

1R1808	Lube	**LF691A***

8204 TERRA-GATOR (ag equipment)
Engine: CAT C9
See: 8203 TERRA-GATOR

8244 TERRA-GATOR (ag equipment)
Engine: CAT C9
See: 8203 TERRA-GATOR

844 RO-GATOR (ag equipment)
Year: 1995-1996
Engine: CUMMINS 6BTA5.9

608990	Lube, Full-Flow Spin-On	**LF3349***
609374	Air, Secondary	**AF490M**
709936	Fuel/Water Sep Spin-On	**FS1280**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel, Spin-On	**FF5052***
516180	Fuel, In-Line	**FF5079**
700266	Hydraulic, Spin-On	**HF6532**
714122	Hydraulic, Spin-On	**HF35381**
710202	Hydraulic, Spin-On	**HF6707**
609666	Hydraulic, Spin-On	**HF6730**
715586	Hydraulic, Spin-On	**HF6731**

844 RO-GATOR (ag equipment)
Engine: CAT 3208T

1P2299	Fuel, Cartridge	**FF185***

854 RO-GATOR (ag equipment)
Year: 1995-1996
Engine: CUMMINS 6BTA5.9
See: 844 RO-GATOR

874 RO-GATOR (ag equipment)
Engine: CAT 3126B

1R1807	Lube	**LF3379***
	Air, Primary Magnum RS	**AF25454**
	Air, Secondary Magnum RS	**AF25468**
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
8700068	Hydraulic	**HF6553(2)**

9103 (ag equipment)
Engine: CAT 3176

607071	Lube, By-Pass Spin-On	**LF777**
700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
700266	Hydraulic, Spin-On	**HF6532**

9105 (ag equipment)
Engine: CAT 3176C

700282	Air, Primary	**AF4553M**
700274	Air, Secondary	**AF4554M**
718573	Transmission	**HF6684**

9203 TERRA-GATOR (ag equipment)
Engine: CAT C13

1R1808	Lube	**LF691A***
C30810	Air	**AF26401**
CF810	Air	**AF26402**
1R0749	Fuel, Spin-On	**FF5319**
1R0762	Fuel	**FF5624**

9205 TERRA-GATOR (ag equipment)
Engine: CAT C13

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**

A-2500 (ag equipment)
Engine: AGCHEMEQ 504 V8

603503	Lube	**LF613**
14589	Air	**AF353KM**
701734	Hydraulic	**HF6060**
700266	Hydraulic, Spin-On	**HF6532**
600709	Coolant	**WF2051**
28043	Coolant	**WF2053**

A-2500 (ag equipment)
Engine: CUMMINS V-555

600717	Lube, Full Flow	**LF516**
600776	Lube, By-Pass	**LF500**
26815	Air	**AF351KM**
600393	Fuel	**FF105D(2)**
701734	Hydraulic	**HF6060**
711135	Hydraulic	**TF15002**
700266	Hydraulic, Spin-On	**HF6532**
600709	Coolant	**WF2051**
28043	Coolant	**WF2053**

A-2600 (ag equipment)
Engine: CUMMINS V-555

600717	Lube, Full Flow	**LF516**
607071	Lube, By-Pass	**LF777**
26815	Air	**AF351KM**
600393	Fuel	**FF105D(2)**
711135	Hydraulic	**TF15002**
700266	Hydraulic, Spin-On	**HF6532**
600709	Coolant	**WF2051**
28043	Coolant	**WF2053**

A-2600 (ag equipment)
Engine: AGCHEMEQ 8.2 V8

600717	Lube, Full-Flow Cartridge	**LF516**
607071	Lube, By-Pass Spin-On	**LF777**
30098	Lube, Full-Flow Spin-On	**LF734**

* See Upgrade Table in Page E1

26815	Air	**AF351KM**
600393	Fuel, Spin-On	**FF105D(2)**
711135	Hydraulic	**TF15002**
600709	Water, Spin-On	**WF2051**
28043	Water, Spin-On	**WF2053**

A-2800 (ag equipment)
Engine: CUMMINS 6CTA8.3

30098	Lube	**LF734**
711049	Lube, Spin-On	**LF3000***
702455	Air, Primary	**AF424M**
702463	Air, Secondary	**AF820M**
709936	Fuel, Primary	**FS1280**
709935	Fuel, User Friendly Version	**FF42000**OR
709935	Fuel, Secondary	**FF5052***
516180	Fuel	**FF5079**
711135	Hydraulic	**TF15002**
709938	Water	**WF2073**
710195	Water	**WF2072**

A-3000 (ag equipment)
Engine: AGCHEMEQ 6V53T

29461	Lube	**LF3333***
27407	Air	**AF472M**
29462	Fuel, Primary	**FF5207***
29463	Fuel, Secondary	**FF5206***
700266	Hydraulic, Spin-On	**HF6532**

A-3500 (ag equipment)
Engine: CUMMINS V-555
Engine: CUMMINS VT-555

30098	Lube	**LF734**
26815	Air	**AF351KM**
600393	Fuel	**FF105D(2)**
711135	Hydraulic	**TF15002**
700266	Hydraulic, Spin-On	**HF6532**
600709	Coolant	**WF2051**
28043	Coolant	**WF2053**

A-4500 (ag equipment)
Engine: CUMMINS VT-555

600717	Lube	**LF516**
26815	Air	**AF351KM**
600393	Fuel	**FF105D(2)**
711135	Hydraulic	**TF15002**
700266	Hydraulic, Spin-On	**HF6532**
600709	Coolant	**WF2051**

A-4500 (ag equipment)
Engine: CUMMINS VT-903

604208	Lube, Full Flow	**LF670***
600377	Lube, By-Pass	**LF750D**
27407	Air	**AF472M**
600393	Fuel	**FF105D(2)**
700266	Hydraulic, Spin-On	**HF6532**
28043	Coolant	**WF2053**

AG-TEC (ag equipment)
Engine:JDEERE

AR58956	Lube, Full-Flow Spin-On	**LF678**
AR50041	Fuel, Cartridge	**FF203**

AIR MAX 2000 TERRA-GATOR (ag equipment)
Engine: CAT C13

1R0762	Fuel	**FF5624**

SS1074 RO-GATOR (ag equipment)
Engine: CAT 3126B

1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
8700068	Hydraulic	**HF6553**

SS1074C RO-GATOR (ag equipment)
Engine: CAT 3126B
See: SS1074 RO-GATOR

AGCO

1614VH (tractor)
Engine: BRIGGS&S 14 HP

492932	Lube, Spin-On	**LF16108**

2020 (tractor)
Engine: KOHLER 20 HP

1205001	Lube, Full-Flow Spin-On	**LF16108**

2500 (combine)
Engine: CUMMINS 8.3L

3313281	Lube, Full-Flow Spin-On	**LF734**
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
74394407	Fuel	**FF194**

4650 (tractor)

70251397	Fuel, Cartridge	**FF167**

4660 (tractor)

70251397	Fuel, Cartridge	**FF167**

514H (tractor)
Engine: KOHLER 12.5 HP

5205002	Lube, Full-Flow Spin-On	**LF3335**

5670 (tractor)

70251397	Fuel, Cartridge	**FF167**

5680 (tractor)
See: 5670

6670 (tractor)
See: 5670

6680 (tractor)
See: 5670

6690 (tractor)

70251397	Fuel, Cartridge	**FF167**

7600 (tractor)

3621009M1	Fuel	**FF4052A**

7630 (tractor)
See: 7600

7650 (tractor)

3621009M1	Fuel	**FF4052A(2)**

8360 (tractor)

74394407	Fuel	**FF194**

8425 AGCOSTAR (tractor)
Engine: CUMMINS N14

72501533	Lube, Spin-On	**LF3000***
3633059M1	Lube, Full-Flow Spin-On	**AF4734**
3632350M1	Air, Secondary	**AF4734**
72515622	Fuel/Water Sep Spin-On	**FS1000**
74394407	Fuel	**FF194**
P165876	Hydraulic, Spin-On	**HF28929**OR
P165876	Hydraulic, Spin-On	**HF35439**
1076751M1	Water, Spin-On	**WF2073**

8425 AGCOSTAR (tractor)
Engine: DETROITD SERIES 60

72526443	Lube, Full-Flow Spin-On	**LF3620***
72526444	Fuel, Spin-On	**FF5206***
74029089	Water, Spin-On	**WF2051**

8450 (combine)
Engine: CUMMINS 4BT3.9

3903224	Lube, Full-Flow Spin-On	**LF3345***
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***

8610 (tractor)

	Air, Primary	**AF4748K**

8745 (tractor)
Engine: CUMMINS 3.9L

72515699	Lube, Full-Flow Spin-On	**LF3345***
72515734	Fuel/Water Separator	**FS1251**
	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

8745 (tractor)
Engine:VALMET

V836662111	Lube	**LF3783**
836647133	Lube, Spin-On	**LF3783**
3388840M2	Cab Air	**AF25849**

8765 (tractor)
Engine: CUMMINS 3.9L
See: 8745

8765 (tractor)
Engine:VALMET

V836647133	Lube, Spin-On	**LF3783**
3901476M1	Air	**AF26394**
3901475M1	Air	**AF26393**
3388840M2	Cab Air	**AF25849**

8775 (tractor)
Engine:CUMMINS

72516556	Lube	**LF3894**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

8775 (tractor)
Engine:VALMET

836647133	Lube, Spin-On	**LF3783**
3901476M1	Air	**AF26394**
3901475M1	Air	**AF26393**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

8780XP (combine)
Engine: CUMMINS 8.3L

3318853	Lube, Spin-On	**LF3000***

8785 (tractor)
Engine:CUMMINS
See: 8775

8785 (tractor)
Engine:VALMET
See: 8775

8795 (tractor)
Engine:VALMET

836647133	Lube, Spin-On	**LF3783**

9330 (combine)
Engine: CUMMINS B3.3T

	Air	**AF25067**
700723604	Hydraulic	**LF16011**
7738743	Hydraulic, Spin-On	**HF6710**

9340 (combine)
Engine: CUMMINS 4.5L

3903224	Lube, Full-Flow Spin-On	**LF3345***
1220185	Lube, Full-Flow Spin-On	**LF3311**
	Air, Primary	**AF25617**
	Air, Secondary Magnum RS	**AF25618**
8022345	Air, Panel	**AF1686**
3991498	Fuel/Water Separator	**FS19616**
7521001	Hydraulic, Spin-On	**HF6167**

9345 (combine)

836647133	Lube	**LF3783**
1220185	Lube, Full-Flow Spin-On	**LF3311**
6I2503	Air, Magnum RS	**AF25129M**
8022345	Air, Panel	**AF1686**
7521001	Hydraulic, Spin-On	**HF6167**

9365 (combine)
See: 9345

9435 (tractor)

74394407	Fuel	**FF194**
	Hydraulic, Cartridge	**HF7068***
72509523	Water, Spin-On	**WF2106**

9455 (tractor)
See: 9435

9635 (tractor)

74394407	Fuel	**FF194**
72509523	Water, Spin-On	**WF2106**

9655 (tractor)
See: 9635

9670 (tractor)

1174421	Lube, Spin-On	**LF4054***
74394407	Fuel	**FF194**

9675 (tractor)

	Lube	**HF6555**
72513286	Lube, Spin-On	**LF3548***
74394407	Fuel	**FF194**
72509523	Water, Spin-On	**WF2106**

9690 (tractor)
See: 9670

9695 (tractor)
See: 9675

9735 (tractor)
Engine:CUMMINS

72501532	Lube, Full-Flow Spin-On	**LF3349***
3902782M1	Air	**AF26398**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

9735 (tractor)
Engine:VALMET

V836647133	Lube, Spin-On	**LF3783**
3902782M1	Air	**AF26398**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

9745 (tractor)
Engine:CUMMINS
See: 9735

9745 (tractor)
Engine:VALMET
See: 9735

9755 (tractor)
Engine:CUMMINS
Engine:VALMET

72513286	Lube, Spin-On	**LF3548***
5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

9765 (tractor)
Engine:CUMMINS
See: 9755

9775 (tractor)
Engine:CUMMINS
See: 9755

9785 (tractor)
Engine:CUMMINS
See: 9755

9815 (tractor)

	Lube	**HF6555**
74394407	Fuel	**FF194**

DT160 (tractor)
Engine:CUMMINS

72513286	Lube, Spin-On	**LF3548***
5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

DT180 (tractor)

5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
3919562	Fuel Coalescer	**LF3548***
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
3388840M2	Cab Air	**AF25849**

DT180A (tractor)

V836662111	Lube	**LF3783**

DT200 (tractor)
Engine:CUMMINS
See: DT160

DT220 (tractor)

3919562	Lube, Spin-On	**LF3548***
5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
3388840M2	Cab Air	**AF25849**

DT225 (tractor)
Engine:CUMMINS

72513286	Lube, Spin-On	**LF3548***
5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

EAGLE 8500 (sprayer)
Engine: CUMMINS 5.9L

P170311	Hydraulic, Spin-On	**HF35381**
FA57CC10	Hydraulic, Spin-On	**HF6730**
3831871S	Fuel System Service Part	**FS1240**

EAGLE 8600 (sprayer)
Engine: CUMMINS 8.3L

P170311	Hydraulic, Spin-On	**HF35381**

LT70 (tractor)
Engine:CUMMINS
See: LT85

LT75 (tractor)
Engine: CUMMINS 4.5L

72517840	Lube	**LF16117**

LT85 (tractor)
Engine:CUMMINS

72515699	Lube, Full-Flow Spin-On	**LF3345***
3901476M1	Air	**AF26394**
3901475M1	Air	**AF26393**
72515734	Fuel/Water Separator	**FS1251**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
3388840M2	Cab Air	**AF25849**

LT90 (tractor)
Engine: CUMMINS 4.5L
See: LT75

R40 (combine)
Engine: DEUTZ BF6L913C

1173765	Lube, Spin-On	**LF4112**
P126318	Air, Primary	**AF939**
279245	Air, Secondary	**AF937**
74394407	Fuel	**FF194**
1180597	Fuel, Spin-On	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**

R42 (combine)
Engine: DEUTZ BF6L913C
See: R40

R42 (combine)
Engine: CUMMINS 6CTA8.3

3318853	Lube, Spin-On	**LF3000***
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
1300930	Hydraulic, Cartridge	**HF6011**
71329308	Hydraulic, Spin-On	**HF6700**AND
	Service Gasket	**3312097S**

R50 (combine)
Engine: DEUTZ BF6L913C
See: R40

R52 (combine)
Engine: DEUTZ BF6L913C
See: R40

R52 (combine)
Engine: CUMMINS 6CTA8.3

74394407	Fuel	**FF194**
1300930	Hydraulic, Cartridge	**HF6011**

R60 (combine)
Engine: DEUTZ F8L513

WK9405	Fuel, Spin-On	**FF231**
1300930	Hydraulic, Cartridge	**HF6011**
921999	Hydraulic, Spin-On	**HF6510**

R62 (combine)
Engine: CUMMINS 6CTA8.3

74394407	Fuel	**FF194**
	Hydraulic, Spin-On	**HF6553**

R62 (combine)
Engine: DEUTZ F8L513

P126318	Air, Primary	**AF939**
74394407	Fuel	**FF194**

R65 (combine)
Engine: CUMMINS OSC8.3

P164378	Hydraulic, Spin-On	**HF6553**
921999	Hydraulic, Spin-On	**HF6510**

R72 (combine)
Engine: DEUTZ BF8L513

3304232	Lube, By-Pass Spin-On	**LF777**
P126318	Air, Primary	**AF939**
279245	Air, Secondary	**AF937**
74394407	Fuel	**FF194**
1174422	Fuel, Spin-On	**FF231**
1173430	Lube, Spin-On	**LF4054***

R72 (combine)
Engine: CUMMINS LTA10

3318853	Lube, Spin-On	**LF3000***
70269244	Air, Primary	**AF939**
279245	Air, Secondary	**AF937**
3308638	Fuel/Water Sep Spin-On	**FS1212***OR
3308638	Fuel/Water Sep Spin-On	**FS1242***
	Fuel, Spin-On	**FF105***

R75 (combine)
Engine: CUMMINS M11

P122425	Air, Secondary	**AF929**
74394407	Fuel	**FF194**
921999	Hydraulic, Spin-On	**HF6510**
928766	Hydraulic, Spin-On	**HF6777**
P164378	Hydraulic, Spin-On	**HF6553**

RT100 (tractor)
Engine: CUMMINS 6.7L

4897898	Lube	**LF16015**
4271467M1	Air, Primary Magnum RS	**AF25964**
4271468M1	Air, Secondary Magnum RS	**AF25491**

RT105 (tractor)

3937345	Lube, Spin-On	**LF3959***
3901477M1	Air	**AF26395**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
3388840M2	Cab Air	**AF25849**

RT115 (tractor)
Engine:CUMMINS

72516556	Lube	**LF3894**
3901478M1	Air	**AF26396**
3901477M1	Air	**AF26395**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
3902287M1	Hydraulic, Cartridge	**HF7068***

RT120 (tractor)
Engine: CUMMINS 6.7L
See: RT100

RT130 (tractor)
Engine:CUMMINS

72501532	Lube, Full-Flow Spin-On	**LF3349***
72516594	Lube	**LF3959***
3902782M1	Air	**AF26398**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
3902287M1	Hydraulic, Cartridge	**HF7068***
3388840M2	Cab Air	**AF25849**

RT135 (tractor)
Engine: CUMMINS 6.7L

4897898	Lube	**LF16015**
	Hydraulic, Cartridge	**HF35327**
	Hydraulic	**HF30262**

RT145 (tractor)
Engine:CUMMINS
See: RT130

RT150 (tractor)
Engine: CUMMINS 6.7L
See: RT135

RT95 (tractor)
Engine:CUMMINS
See: 8775

ST35 (tractor)

3702815M1	Fuel, Cartridge	**FF5103**

ST35X (tractor)

3702815M1	Fuel, Cartridge	**FF5103**
3607790M1	Hydraulic	**HF35223**

ST40 (tractor)

3757038M2	Lube	**LF16028**
3702815M1	Fuel, Cartridge	**FF5103**
3607790M1	Hydraulic	**HF35223**

ST40X (tractor)

3757038M2	Lube	**LF16028**
3702815M1	Fuel, Cartridge	**FF5103**
3607790M1	Hydraulic	**HF35223**

ST45 (tractor)
See: ST40

ST55 (tractor)
Engine: ISEKI 4 CYL 2.8L

	Fuel, Cartridge	**FF5103**

ZT1644 (tractor)
Engine: KOHLER 18 HP

1205001	Lube, Full-Flow Spin-On	**LF16108**

* See Upgrade Table in Page E1

AGCO ALLIS

4650 (tractor)
70251397 Fuel, Cartridge **FF167**

4660 (tractor)
70251397 Fuel, Cartridge **FF167**

5670 (tractor)
S/N: TO-1500
70251397 Fuel, Cartridge **FF167**

5680 (tractor)
S/N: TO-1500
70251397 Fuel, Cartridge **FF167**

5680 (tractor)
S/N: 1500-UP
70251397 Fuel, Cartridge **FF167**

6670 (tractor)
70251397 Fuel, Cartridge **FF167**

6680 (tractor)
70251397 Fuel, Cartridge **FF167**

6690 (tractor)
70251397 Fuel, Cartridge **FF167**

9435 (tractor)
72516519 Lube, Full-Flow Spin-On **LF3883**
72513286 Lube, Spin-On **LF3548***
74394407 Fuel **FF194**
3902287M1 Hydraulic, Cartridge **HF7068***
72509523 Water, Spin-On **WF2106**

9455 (tractor)
See: 9435

9630 (tractor)
See: 9650

9635 (tractor)
72516519 Lube, Full-Flow Spin-On **LF3883**
72513286 Lube, Spin-On **LF3548***
303506819 Lube **HF6555**
74394407 Fuel **FF194**
72509523 Water, Spin-On **WF2106**

9650 (tractor)
1174420 Lube, Spin-On **LF4112**
303506819 Lube **HF6555**
72163296 Air, Secondary **AF487**
72162545 Air, Primary **AF1917M**
74394407 Fuel **FF194**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

9655 (tractor)
See: 9635

9670 (tractor)
303506819 Lube **HF6555**
74394407 Fuel **FF194**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

9675 (tractor)
72516519 Lube, Full-Flow Spin-On **LF3883**
72513286 Lube, Spin-On **LF3548***
303506819 Lube **HF6555**
74394407 Fuel **FF194**
72509523 Water, Spin-On **WF2106**

9690 (tractor)
See: 9670

9695 (tractor)
See: 9675

9815 (tractor)
72516519 Lube, Full-Flow Spin-On **LF3883**
303506819 Lube **HF6555**
72514135 Water, Spin-On **WF2104**

AGCOSTAR

8425 (tractor)
72501533 Lube, Spin-On **LF3000***
72526443 Lube, Full-Flow Spin-On **LF3620***
3633059M1 Lube, Full-Flow Spin-On **AF4734**
3632350M1 Air, Secondary **AF4734**
74394407 Fuel **FF194**
72515622 Fuel/Water Sep Spin-On **FS1000**
72526444 Fuel, Spin-On **FF5206***
1076751M1 Water, Spin-On **WF2073**
74029089 Water, Spin-On **WF2051**

8630 (tractor)
72501533 Lube, Spin-On **LF3000***
3633059M1 Lube, Full-Flow Spin-On **AF4734**
3632350M1 Air, Secondary **AF4734**
74394407 Fuel **FF194**
72515622 Fuel/Water Sep Spin-On **FS1000**
1076751M1 Water, Spin-On **WF2073**

AGRALE

4100
Engine: MD 190 AR
Lube **LF5052**

4120
Engine: MD 190
Lube **LF5052**

4130
Engine: D229/6
Lube **LF3346**
Air **AF25064**
Air **AF1840**
Fuel **FF4141**
Fuel **FF146**

4230
Engine: M790
Lube **LF3311**
Air **AF4066**

8500 E-TRONIC
Engine: TCE
Lube **LF4054**
Air **AF25723**
Air **AF25724**

9200 E-TRONIC
Engine: TCE
Lube **LF4054**
Air **AF25723**
Air **AF25724**

BX130
Engine: D229/6
Lube **LF3346**
Air **AF25064**
Air **AF1840**
Fuel **FF4141**
Fuel **FF146**

BX4110
Lube **LF4054**
Air **AF25064**
Air **AF1840**
Fuel **FF5135A**

FURGOVAN 6000 E
Engine: TCE
Air **AF25723**
Air **AF25724**

MA 7.0
Engine: MWM 4.10
Lube **LF4054**
Air **AF25064**
Air **AF1840**

MA 7.5 E-TRONIC
Engine: TCE
Lube **LF4054**
Air **AF25723**
Air **AF25724**

MA 7.5 T
Engine: T
Air **AF25723**
Air **AF25724**

MA 8.5 E-TRONIC
Engine: TCE
Lube **LF4054**
Air **AF25729**
Air **AF25730**

MA 8.5 T
Engine: T
Air **AF25723**
Air **AF25724**

MA 9.2 E-TRONIC
Engine: TCE
Lube **LF4054**
Air **AF25729**
Air **AF25730**

VOLLARE
Engine: SPRINT
Air **AF25723**
Air **AF25724**

VOLLARE A5
Engine: SPRINT
Air **AF25723**
Air **AF25724**

VOLLARE A6
Engine: SPRINT
Air **AF25723**
Air **AF25724**

VOLLARE A8
Engine: SPRINT
Air **AF25723**
Air **AF25724**

VOLLARE A8
Engine: T
Lube **LF4054**
Air **AF25723**
Air **AF25724**

VOLLARE W8
Engine: TCE
Air **AF25729**
Air **AF25730**

VOLLARE W9
Engine: TCE
Air **AF25729**
Air **AF25730**

AGRI-POWER

11000 (generator)
See: 4000

4000 (generator)
Fuel, Spin-On **FF5039**

7000 (generator)
See: 4000

8000 (generator)
See: 4000

9000 (generator)
See: 4000

AGRIA

4800 (tractor)
Year: 1970-UP
Lube, Spin-On **LF785**
Fuel, Cartridge **FF230**

4900 (tractor)
Fuel, Cartridge **FF230**

5700 (tractor)
Fuel, Spin-On **FF5040**

5900 (tractor)
Engine:RENAULT
Lube **LF3766**
Lube **LF3826**

6900-1 (tractor)
Lube **LF3766**
Lube **LF3826**

6900-2 (tractor)
See: 6900-1

6900D (tractor)
Year: 1982-UP
Lube **LF3826**

7700 (tractor)
Lube, Spin-On **LF3376**

7900 (tractor)
Engine:RENAULT
Lube, Spin-On **LF3376**

9300 (tractor)
Engine:RENAULT
Lube **LF3766**
Lube **LF3826**

AGRIFUL

10-105/DT (tractor)
See: 80-95 TURBO

105 RODEO TURBO (tractor)
See: 80 TORNADO

1115 PINTO (tractor)
See: 80 TORNADO

235 PONY (tractor)
See: 235C

235 SPRINT (tractor)
See: 235C

235 VIGNETO (tractor)
730390201 Lube **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

235C (tractor)
730190201 Air **AF819KM**
730290101 Fuel, Cartridge **FF167**

345 JOLLY (tractor)
See: 235 VIGNETO

345 VIGNETO (tractor)
See: 235 VIGNETO

345DT (tractor)
See: C345C

360 (tractor)
730390201 Lube, Spin-On **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

475 (tractor)
730390201 Lube **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290501 Fuel, Cartridge **FF4008**

485 TURBO (tractor)
730390201 Lube **LF3315**
730190601 Air **AF940K**
73029050 Fuel, Cartridge **FF4052A**

495 (tractor)
Engine: AGRIFUL VM1054SUT
730390201 Lube **LF3315**
730190601 Air, Primary **AF940K**
59905104 Air, Secondary **AF988**
730290501 Fuel, Cartridge **FF4008**

60 DERBY (tractor)
FT4662 Lube **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

68 SUPER (tractor)
730290101 Fuel, Cartridge **FF167**

70DT (tractor)
730390201 Lube **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290501 Fuel, Cartridge **FF4008**

75 GRISO (tractor)
See: 70DT

80 TORNADO (tractor)
730390201 Lube **LF3315**
730190601 Air, Primary **AF940K**
59905104 Air, Secondary **AF988**
730290501 Fuel, Cartridge **FF4008**

80-105 (tractor)
See: 80-95 TURBO

80-50 (tractor)
Engine: FIAT 8035
Lube, Spin-On **LF3347**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**
Hydraulic **HF6274**

80-60 (tractor)
Engine: FIAT 8035
See: 80-50

80-60 (tractor)
Engine: VM 1053 SU
730390201 Lube **LF3315**
Air **AF990**
730290101 Fuel, Cartridge **FF167**

80-60DT (tractor)
Engine: VM 1053 SU
See: 80-60

80-65 (tractor)
Engine: VM 1053 SU
See: 80-60

80-70 (tractor)
Engine: FIAT 8035
See: 80-50

80-75 (tractor)
Engine: VM 1050SU-NS
730390201 Lube **LF3315**
Air **AF990**
730290501 Fuel, Cartridge **FF4008**

80-75DT (tractor)
Engine: VM 1050SU-NS
See: 80-75

80-85 (tractor)
Engine: VM 1050SU-NS
See: 80-75

80-85DT (tractor)
Engine: VM 1050SU-NS
See: 80-75

80-95 DT/TURBO (tractor)
See: 80-95 TURBO

80-95 TURBO (tractor)
730390201 Lube **LF3315**
730290501 Fuel, Cartridge **FF4008**

80DT TORNADO (tractor)
See: 80 TORNADO

90 RODEO (tractor)
See: 80 TORNADO

90DT RODEO (tractor)
See: 80 TORNADO

95 RODEO TURBO (tractor)
See: 80 TORNADO

A100 (tractor)
See: A90

A100S (tractor)
See: A90

A110S (tractor)
See: A90

A140 (tractor)
1930213 Lube **LF3481**
1930174 Air **AF25057**
1930175 Air, Secondary **AF4994**
1909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

A35 (tractor)
1930891 Fuel, User Friendly Version **FF42000**$_{OR}$
1930891 Fuel **FF5018***
1909134 Hydraulic **HF6274**

A45 (tractor)
1909101 Lube **LF3347**
1930299 Lube **LF3547**
1930010 Fuel **FF5135**

A50 (tractor)
See: A45

A55 (tractor)
1909101 Lube **LF3347**
1930010 Fuel **FF5135**
1909130 Hydraulic **HF7569**

A55L (tractor)
See: A55

A60L (tractor)
See: A55

A65 (tractor)
1909101 Lube **LF3347**
1909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

A65L (tractor)
See: A65

A70 (tractor)
See: A65

A70L (tractor)
See: A65

A80 (tractor)
See: A65

A90 (tractor)
1930010 Fuel **FF5135**
1909130 Hydraulic **HF7569**

A90S (tractor)
See: A90

C345C (tractor)
730390201 Lube **LF3315**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

C345CS (tractor)
See: C345C

C350C (tractor)
See: C345C

C355C (tractor)
See: C345C

C355SS (tractor)
See: C345C

C60L (tractor)
Engine: FIAT 8035
See: C60N

C60N (tractor)
Engine: FIAT 8035
Lube, Spin-On **LF3347**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

C70L (tractor)
Engine: FIAT 8035
See: C60N

C70N (tractor)
Engine: FIAT 8035
See: C60N

JOLLY 50 (tractor)
Lube, Spin-On **LF3347**
730190101 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
730290101 Fuel, Cartridge **FF167**

AHLMANN

A110 (construction equipment)
Engine: DEUTZ F6L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**
87511382178 Hydraulic **HF6161**

A111Z (construction equipment)
Engine: DEUTZ F3L514
See: A45

A45 (construction equipment)
Engine: DEUTZ F3L514
1168398 Fuel, Cartridge **FF147**
87511382178 Hydraulic **HF6161**

A45L (construction equipment)
Engine: DEUTZ F3L514
See: A45

A50 (construction equipment)
1168398 Fuel, Cartridge **FF147**
87511382178 Hydraulic **HF6161**

A60 (construction equipment)
See: A50

A68 (construction equipment)
Engine: DAIMLERB OM314
1168465 Lube, By-Pass **LF3358**
1168398 Fuel, Cartridge **FF147**
87511382178 Hydraulic **HF6161**

AF10 (construction equipment)
Engine: DEUTZ F4L912
See: AS7

AF16 (construction equipment)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: AS12

AF18 (construction equipment)
Engine:DAF
211340 Lube, Full Flow **LF756**

AF60 (construction equipment)
Year: 1996-UP
Engine: KHD F3L1011
Lube, Spin-On **LF3338**
Fuel, Spin-On **FF5040**

AF69 (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**$_{OR}$
1160243 Fuel, Spin-On **FF5018***
87511382178 Hydraulic **HF6161**

AF9 (construction equipment)
Engine: DEUTZ F4L912
See: AF69

AL6 (loader)
Engine: KHD F2L511
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
P2092301 Hydraulic **HF28794**
P3062051 Hydraulic **HF28796**

AL6B (loader)
Engine: KHD F2L511
See: AL6

AL7 (loader)
Engine: KHD F2L511
See: AL6

AL7 (excavator)
Engine: PERKINS 3.152
Lube, Spin-On **LF700**$_{OR}$
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

AL70 (excavator)
Year: 1998-UP
Engine: KHD BF3L1011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

AL7C (loader)
Engine: KHD F2L511
See: AL6

AL7C (excavator)
Engine: PERKINS 3.152
See: AL7

AL7D (excavator)
Hydraulic **HF28858**

* See Upgrade Table in Page E1

AL7G (excavator)
Engine: PERKINS 3.152
See: AL7

AL8 (loader)
Engine: KHD F2L511
See: AL6

AL8 (loader)
Engine: PERKINS 3.152
Lube **LF700**OR
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

AL8C (excavator)
Engine: KHD F3L912
Engine: KHD F3L913
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Cartridge **HF6059**
Hydraulic **HF28858**

AL8C (loader)
Engine: PERKINS 3.152
See: AL8

AL8CS (excavator)
Engine: KHD F3L912
Engine: KHD F3L913
See: AL8C

AL8CS (loader)
Engine: PERKINS 3.152
See: AL8

AL8D (loader)
Year: 1992-UP
Engine: KHD BF4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

AS10 (pump)
Engine: KHD BF4L413
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6141**

AS10S (pump)
Engine: KHD BF4L413
See: AS10

AS12 (construction equipment)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

AS12 (construction equipment)
Engine:FORD
1160024 Lube, Spin-On **LF4056**
Lube, Full Flow **LF598**
Air **AF1601M**
Fuel, Cartridge **FF167**

AS12D (construction equipment)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: AS12

AS12D (loader)
Engine: KHD BF6L913
Lube, Spin-On **LF4112**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

AS12E (construction equipment)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: AS12

AS12E (loader)
Engine: KHD BF6L913
See: AS12D

AS150 (loader)
Year: 2001-UP
Engine: KHD BF4M2012EC
Lube, Spin-On **LF4056**OR
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6159**

AS15T (loader)
Year: 1990-UP
Engine: KHD BF6L913
Lube, Spin-On **LF4112**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

AS15TS (loader)
Year: 1990-UP
Engine: KHD BF6L913
See: AS15T

AS18T (loader)
Year: 1990-UP
Engine: KHD BF6L913
Lube, Spin-On **LF4112**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

AS18TS (loader)
Year: 1990-UP
Engine: KHD BF6L913
See: AS18T

AS4 (excavator)
Year: 1990-UP
Engine: KHD BF3L1011
Hydraulic **HF28858**

AS45 (loader)
Year: 1999-UP
Engine: KHD F3L1011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

AS6 (construction equipment)
Year: 1994-UP
Engine: DEUTZ BF4L1011
C17337 Air **AF25352**
CF990 Air, Secondary **AF25558**

AS6/S (construction equipment)
Year: 1994-UP
Engine: DEUTZ BF4L1011
Lube **LF3568**
Air, Primary **AF25352**
P775302 Air, Secondary **AF25558**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Fuel, Spin-On **FF5135**

AS7 (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

AS70 (loader)
Year: 2000-UP
Engine: KHD BF4L1011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

AS7C (loader)
Engine: PERKINS 3.152
Lube, Spin-On **LF700**OR
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

AS7C (loader)
Engine: KHD F4L913
Lube, Spin-On **LF4056**OR
Hydraulic, Spin-On **HF6159**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

AS7CS (loader)
Engine: KHD F4L913
See: AS7C

AS90 (loader)
Year: 2000-UP
Engine: KHD BF4L1011
4198305A Lube **AF25352**
W7124 Lube **LF3766**
Fuel, Spin-On **FF5040**

AVZD (construction equipment)
See: A50

AZ10 (excavator)
Hydraulic **HF28858**

AZ14 (loader)
Hydraulic **HF28809**

AZ18 (loader)
P2113321 Hydraulic **HF28795**

AZ45 (excavator)
Engine: KHD F3L1011F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**
4197591A Hydraulic **HF28858**

AIRMAN

AX15-2K (excavator)
Engine: KUBOTA D1105
Lube, Full-Flow **LF16354**
Spin-On

AX16 (excavator)
Engine: KUBOTA D1105
Lube, Full-Flow **LF16354**
Spin-On
Fuel, In-Line **FF149**

AX16-2N (excavator)
Engine: KUBOTA D1105
See: AX16

AX17-2 (excavator)
Engine: KUBOTA D1105
See: AX15-2K

AX17-2N (excavator)
Engine: KUBOTA D1105
See: AX16

AX22 (excavator)
Engine: KUBOTA D1105
Lube, Full-Flow **LF16354**
Spin-On
Air **AF4758KM**
Fuel, In-Line **FF149**

AX22-2 (excavator)
Engine: KUBOTA D1105
See: AX16

AX22CGL (excavator)
Engine: KUBOTA D1105
See: AX22

AX29U (excavator)
Engine: ISUZU 3LD1
Lube, Spin-On **LF3403**

AX30-2 (excavator)
Engine: KUBOTA V1505
Lube, Full-Flow Spin-On **LF16354**
Fuel, Spin-On **FF42003**OR
Fuel, Spin-On **FF5226**

AX32U (excavator)
Engine: ISUZU 3LD1
See: AX29U

AX35 (excavator)
Year: 1991-UP
Engine: ISUZU 3KR2
Lube, Spin-On **LF3644**

AX35-2 (excavator)
Engine: KUBOTA V1505
See: AX30-2

AX36U (excavator)
Engine: ISUZU 3LD1
See: AX29U

AX40 (excavator)
Year: 1991-UP
Engine: ISUZU 4JC1
Fuel **FF5160**

AX40-2 (excavator)
Engine: KUBOTA V2203
Lube, Spin-On **LF3682**
Fuel/Water Sep Spin-On **FS1235**

AX45 (excavator)
Year: 1992-UP
Engine: ISUZU 4JC1
Fuel **FF5160**

AX45-2 (excavator)
Engine: KUBOTA V2203
See: AX40-2

AX75CGL-2 (excavator)
Engine: KUBOTA V1505
Lube, Full-Flow Spin-On **LF16354**

HM45 (excavator)
Year: 1991-UP
Engine: ISUZU 4JC1
Fuel **FF5160**

PDS 125 S (air compressor)
Engine: ISUZU 3KR1
8944128150 Lube **LF3403**

PDS 185 S (air compressor)
Engine: ISUZU C240
Lube, Full-Flow Spin-On **LF3324**
Fuel, Spin-On **FF5114**

PDS 265 S (air compressor)
Engine: ISUZU 4BD1
3214300800 Air, Primary **AF409K**
5878100500 Fuel **FF5028**
3214300100 Compressor Air **AF350K**
3214308700 Compressor Air **AF4567**

PDS 375 S (air compressor)
Engine:ISUZU
Fuel, Spin-On **FF5114**

PDS 390 S (air compressor)
Engine: MITSUBIS 4D31T
ME014833 Lube, Full Flow **LF3433**
ME014838 Lube, By-Pass **LF3524**
3214306800 Air, Primary **AF434KM**

PDS 70 S (air compressor)
Engine: ISUZU 3YC
Lube, Spin-On **LF3402**

PDS 750 S (air compressor)
Engine: HINO EM100
156071560 Lube, By-Pass **LF3511**
3214304100 Air, Primary **AF418M**
3214306500 Air, Secondary **AF490M**
3214303600 Air, Primary **AF424**
3214305300 Air, Secondary **AF820M**
234011080 Fuel **FF5121**

PDS 90 S (air compressor)
Engine: YANMAR 3T75H
12455035110 Lube **LF3361**
3214300300 Air, Primary **AF821M**
3214300300 Air, Primary **AF821M**
12455055700 Fuel **FF5259**

PDS 90 S (air compressor)
Engine: ISUZU 3YE
W940 Lube, Spin-On **LF3402**

SAS 15 P (air compressor)
Engine: AIRMAN 380 V
3214300300 Air **AF821M**

SDG 100 S (air compressor)
Engine: ISUZU 6BG1T
Fuel, Spin-On **FF5108**

SDG 35 S (air compressor)
Engine: ISUZU 4BG1
Lube, Spin-On **LF3642**
Fuel, Spin-On **FF5114**

SDG 45 S (air compressor)
Engine: ISUZU 4BG1
See: SDG 35 S

SDG 60 S (air compressor)
Engine: ISUZU 4BG1T
Fuel, Spin-On **FF5114**

SDG 75 S (air compressor)
Engine: ISUZU 6BG1
Fuel, Spin-On **FF5108**

AKERMAN

750 (construction equipment)
Engine: VOLVO PENTA D70A
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF147**

751 (construction equipment)
Engine: VOLVO PENTA D70A
See: 750

EC130 (excavator)
Year: 1991-UP
119980084 Lube **LF699**
142139385 Lube **LF4112(2)**
73622243 Air, Primary **AF25064**
110337797 Air, Secondary **AF1840**
119990661 Fuel **FF4052(2)**
7952104 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018(2)***
143403566 Hydraulic, Cartridge **HF6178**
142682624 Hydraulic **HF28834(7)**
16998304 Water, Spin-On **WF2096**

EC150 (excavator)
Year: 1991-UP
See: EC130

EC200 (construction equipment)
Year: 1990-UP
See: EC230B

EC230B (construction equipment)
Year: 1990-UP
4666343 Lube, Full-Flow Spin-On **LF3321***
142139385 Lube **LF4112(2)**
110338381 Air **AF4100**
11110175 Air, Primary Magnum RS **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**
4669875 Fuel, Spin-On **FF5074(2)**
7952104 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018(2)***
143403566 Hydraulic, Cartridge **HF6178**
142682624 Hydraulic **HF28834(10)**

EC300 (excavator)
Year: 1990-UP
4666343 Lube, Full-Flow Spin-On **LF3321***
119962280 Lube, By-Pass Spin-On **LF777**
142139385 Lube **LF4112(2)**
110338381 Air **AF4100**
4669875 Fuel, Spin-On **FF5074(2)**
7952104 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018(2)***
143403566 Hydraulic, Cartridge **HF6178**
142682624 Hydraulic **HF28834(10)**

EC420 (construction equipment)
Year: 1991-UP
4666343 Lube **LF3321(2)***
142139385 Lube **LF4112(2)**
110338381 Air **AF4100(2)**
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018(2)***
143403566 Hydraulic **HF6178**
142682624 Hydraulic **HF28834(2)**
143403566 Hydraulic **HF6178**

EC450 (construction equipment)
4666343 Lube **LF3321(2)***
4775565 Lube **LF3654**
110331287 Air, Primary **AF4713**
110337854 Air, Secondary **AF4523**
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142682624 Hydraulic **HF28834(2)**
142139393 Cab Air **FF5018(2)***
16998304 Coolant **WF2096**

EC620 (construction equipment)
Year: 1991-UP
See: EC420

EC650 (construction equipment)
See: EC450

EW130 (excavator)
Year: 1991-UP
See: EC130

EW150 (excavator)
Year: 1991-UP
See: EC130

EW200 (construction equipment)
Year: 1990-UP
See: EC230B

EW230B (construction equipment)
Year: 1990-UP
See: EC230B

EW620 (construction truck)
Year: 1994-UP
Engine: VOLVO TD121
Lube, Cartridge **LF3352**
Lube, Full-Flow Spin-On **LF3321***
Lube, By-Pass Spin-On **LF3654**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5074**

EW620ME (construction truck)
Year: 1994-UP
Engine: VOLVO TD121
See: EW620

H10 (construction equipment)
Engine: VOLVO TD60B TURBO
Lube, Spin-On **LF3321***
Air **AF4100**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF6178**

H10B (construction equipment)
S/N: 3229-8139
See: H7MC

H10B (construction equipment)
Engine: VOLVO TD60B TURBO
See: H10

H10LC (construction equipment)
Engine: VOLVO TD60B TURBO
See: H10

H10M (construction equipment)
Engine: VOLVO TD60B TURBO
See: H10

H10MB (construction equipment)
S/N: 1099-8026
See: H7MC

H10MB (construction equipment)
Engine: VOLVO TD60B TURBO
See: H10

H11 (construction equipment)
Engine: VOLVO PENTA D70A
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF167**
M1098 Hydraulic **LF503**
Hydraulic **HF6178**

H11B (construction equipment)
Engine:SCANIA
Fuel, Cartridge **FF167(2)**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018(2)***
Hydraulic **LF503**
12919 Hydraulic **HF6178**

H11B (construction equipment)
Engine: VOLVO PENTA TD70B
Lube, Spin-On **LF4017**
Air **AF4100**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
M1098 Hydraulic **LF503**
Hydraulic **HF6178**

H12 (construction equipment)
Engine: VOLVO PENTA TD70B
Lube, Spin-On **LF4017**
Air **AF4100**
Air **AF4124**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Cartridge **FF167**
M1098 Hydraulic **LF503**
Hydraulic **HF6178**

H12B (construction equipment)
Engine: VOLVO PENTA TD70B
See: H12

H12BLC (construction equipment)
Engine: VOLVO PENTA TD70G
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

H14 (construction equipment)
Engine: AKERMAN TD100B
Engine: VOLVO PENTA TD100A
See: H21

H14B (construction equipment)
S/N: 3885-8181
Engine: VOLVO TD71ACE
466634 Lube **LF3321***
477556 Lube **LF3654**
14213938 Lube **LF4112(2)**
11033838 Air **AF4100**
466987 Fuel **FF5074(2)**
795210 Fuel **FF216(2)**
14213939 Fuel, User Friendly Version **FF42000**OR
14213939 Fuel **FF5018(2)***
143403566 Hydraulic **HF6178**
14268262 Hydraulic **HF28834(10)**
14340356 Hydraulic **HF6178**

H14BLC (construction equipment)
Engine: VOLVO TD71ACE
See: H14B

H16 (construction equipment)
Engine: VOLVO PENTA TD100A
Lube, Spin-On **LF4017**
Air **AF4100**
Fuel, Cartridge **FF147**
Hydraulic **HF6178**

H16 (construction equipment)
Engine: VOLVO PENTA TD100B
Lube, Spin-On **LF4017**
Air **AF4100**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
M1098 Hydraulic **LF503**
Hydraulic **HF6178**

H16B (construction equipment)
Engine: VOLVO PENTA TD100A
See: H16

* See Upgrade Table in Page E1

H16B (construction equipment)
Engine: VOLVO PENTA TD100B
See: H16

H16C (construction equipment)
Engine: VOLVO PENTA TD100A
See: H16

H16C (construction equipment)
Engine: VOLVO PENTA TD100B
See: H16

H16C (construction equipment)
Engine: SCANIA DS11

	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018(2)***
	Hydraulic	**LF503**
12919	Hydraulic	**HF6178**

H16D (construction equipment)
S/N: 1129-8109

4666343	Lube	**LF3321(2)***
142139385	Lube	**LF4112(2)**
110338381	Air	**AF4100(2)**
4669875	Fuel	**FF5074(2)**
142139393	Fuel, User Friendly Version	**FF42000**OR
142139393	Fuel	**FF5018(2)***
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(2)**
143403566	Hydraulic	**HF6178**

H21 (construction equipment)
Engine: AKERMAN TD100B
Engine: VOLVO PENTA TD100A

	Lube, Spin-On	**LF4017**
	Air	**AF4100**
	Air	**AF4124**
	Fuel, Primary	**FF5054**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF147**
	Hydraulic	**LF503**
	Hydraulic	**HF6178**

H25 (construction equipment)
Engine: VOLVO PENTA TD120B

	Lube, Spin-On	**LF4017**
	Air	**AF4100**
	Air	**AF4124**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
M1098	Hydraulic	**LF503**
	Hydraulic	**HF6178**

H25B (construction equipment)
Engine: VOLVO PENTA TD120B
See: H25

H25C (construction equipment)
Engine: VOLVO TD120FC

	Lube, Spin-On	**LF3321***
	Air	**AF4100**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**LF503**
	Hydraulic	**HF6178**

H25D (construction equipment)
S/N: 333-UP

4666343	Lube	**LF3321(2)***
142139385	Lube, Spin-On	**LF4112(2)**
110338381	Air	**AF4100(3)**
4669875	Fuel	**FF5074(2)**
142139393	Fuel, User Friendly Version	**FF42000**OR
142139393	Fuel, Spin-On	**FF5018(2)***
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(22)**
143403566	Hydraulic	**HF6178**

H3 (shovel)
Year: 1986-UP

4710349	Lube	**LF3464**
47859749	Lube	**LF4017**
8422800	Air, Primary	**AF4581**
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(5)**
143403566	Hydraulic	**HF6178**

H3B (shovel)
Year: 1986-UP
See: H3

H3MB (shovel)
Year: 1986-UP

47859749	Lube	**LF4017**
8422800	Air, Primary	**AF4581**
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(5)**
143403566	Hydraulic	**HF6178**

H5 (construction equipment)
Year: 1990-UP

142139385	Lube, Spin-On	**LF4112(2)**
110338381	Air, Primary	**AF4100**
142139393	Fuel, User Friendly Version	**FF42000**OR
142139393	Fuel, Spin-On	**FF5018(2)***
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(7)**
143403566	Hydraulic	**HF6178**

H5M (construction equipment)
Year: 1990-UP
Engine: VOLVO PENTA

1903785	Lube, Combination	**LF3583**
142139385	Lube	**LF4112**
110338381	Air	**AF4100**
1902138	Fuel	**FF5135**
142139393	Fuel, User Friendly Version	**FF42000**OR
142139393	Fuel	**FF5018***
143403566	Hydraulic	**HF6178**
142682624	Hydraulic	**HF28834(7)**

H7 (construction equipment)
Engine: VOLVO PENTA TD60B

	Lube, Spin-On	**LF4017**
	Air	**AF4100**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
42919	Hydraulic	**HF6178**

H7BLC (construction equipment)
Engine: VOLVO PENTA TD60B
See: H7

H7C (construction equipment)
S/N: 1471-UP
Engine: VOLVO TD60B

4666343	Lube	**LF3321***
1695007	Lube, By-Pass Cartridge	**LF500**
142139385	Lube, Spin-On	**LF4112**
110338381	Air	**AF4100**
4669875	Fuel	**FF5074(2)**
7952104	Fuel	**FF216(2)**
142139393	Fuel, User Friendly Version	**FF42000**OR
142139393	Fuel, Spin-On	**FF5018***
142682624	Hydraulic	**HF28834(10)**
143403566	Hydraulic	**HF6178**

H7M (construction equipment)
Engine: VOLVO PENTA TD60B
See: H7

H7MB (construction equipment)
Engine: VOLVO PENTA TD60B
See: H7

H7MC (construction equipment)
S/N: 1663-UP

466634	Lube	**LF3321***
14213938	Lube, Spin-On	**LF4112(2)**
11033838	Air	**AF4100**
466987	Fuel	**FF5074(2)**
795210	Fuel	**FF216(2)**
14213939	Fuel, User Friendly Version	**FF42000**OR
14213939	Fuel	**FF5018(2)***
14340356	Hydraulic	**HF6178**
14268262	Hydraulic	**HF28834(10)**
14340356	Hydraulic	**HF6178**

H9 (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A

	Lube, Spin-On	**LF4017**
	Air	**AF4100**
	Fuel, Cartridge	**FF167(2)**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6178**

H9B (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A
See: H9

H9BLC (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A
See: H9

H9BLC (construction equipment)
Engine: VOLVO PENTA TD60B
See: H7

H9M (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A
See: H9

H9MB (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A
See: H9

H9T (construction equipment)
Engine: AKERMAN D70B
Engine: VOLVO PENTA TD60A
Engine: VOLVO PENTA D70A
See: H9

M14 (pile driver)

	Lube, Spin-On	**LF4017**
	Air	**AF4027**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF503**

AKSA

AB100 (generator)
Engine: BRIGGS&S 18 HP

492932	Lube	**LF16108**

AC1026 (generator)
Engine: CUMMINS QST30
See: AC880

AC1026-30 (generator)
Engine: CUMMINS QST30
See: AC880

AC1026-38 (generator)
Engine: CUMMINS KTA38

	Lube, Spin-On	**LF3363SC(4)**
3304232	Lube, By-Pass Spin-On	**LF777(2)**
3313306	Fuel, Spin-On	**FF202(2)***
3309437	Fuel/Water Sep Spin-On	**FS1216(2)***

AC110 (generator)
Engine: CUMMINS 6BT5.9

3914395	Lube, Full-Flow Spin-On	**LF3349***

AC1130 (generator)
Engine: CUMMINS QST30
See: AC880

AC1130-30 (generator)
Engine: CUMMINS QST30
See: AC880

AC1435 (generator)
Engine: CUMMINS KTA50

3310169	Lube, Full-Flow Spin-On	**LF3325(5)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
3309437	Fuel/Water Sep Spin-On	**FS1216(2)***

AC150 (generator)
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3

3318853	Lube, Spin-On	**LF3000***

AC1675 (generator)
Engine: CUMMINS KTA50
See: AC1435

AC200 (generator)
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: AC150

AC2060 (generator)
Engine: CUMMINS QSK60

4016657	Lube, Combination	**LF9050(4)**
3089916	Fuel/Water Separator	**FS1006(3)***

AC250 (generator)
Engine: CUMMINS LTA10

3318853	Lube, Spin-On	**LF3000***
3329289	Fuel/Water Sep Spin-On	**FS1000**

AC275 (generator)
Engine: CUMMINS LTA10
See: AC250

AC350 (generator)
Engine: CUMMINS NTA855

3318853	Lube, Spin-On	**LF3000***
3329289	Fuel/Water Sep Spin-On	**FS1000**

AC400 (generator)
Engine: CUMMINS NTA855
See: AC350

AC500 (generator)
Engine: CUMMINS KT19

	Lube, Spin-On	**LF3363SC(2)**

3304232 Lube, By-Pass Spin-On **LF777**
3308638 Fuel/Water Sep Spin-On **FS1212*** OR
3308638 Fuel/Water Sep Spin-On **FS1242***

AC550 (generator)
Engine: CUMMINS KT19
See: AC500

AC710 (generator)
Engine: CUMMINS VTA28
Lube, Spin-On **LF3363SC(2)**
3304232 Lube, By-Pass Spin-On **LF777**
3313306 Fuel, Spin-On **FF202(2)***
3309437 Fuel/Water Sep Spin-On **FS1216(2)***

AC880 (generator)
Engine: CUMMINS QST30
Lube, Spin-On **LF3363SC(4)**

ADZ400 (generator)
Engine: DEUTZ BF6M1015
1173765 Lube, Spin-On **LF4112**
1180597 Fuel, Spin-On **FF42000** OR
1180597 Fuel, Spin-On **FF5074**
1174422 Fuel, Spin-On **FF231**

ADZ483 (generator)
Engine: DEUTZ BF8M1015
1173765 Lube, Spin-On **LF4112**
1180597 Fuel, Spin-On **FF42000** OR
1180597 Fuel, Spin-On **FF5074**
1174422 Fuel, Spin-On **FF231**

ADZ534 (generator)
Engine: DEUTZ BF8M1015
See: ADZ483

ADZ550 (generator)
Engine: DEUTZ BF8M1015
See: ADZ483

AJD100 (generator)
Engine: JDEERE 6059
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

AJD110 (generator)
Engine: JDEERE 4045T POWERTECH
See: AJD90

AJD140 (generator)
Engine: JDEERE 6068 POWERTECH
RE59754 Lube, Spin-On **LF3703**

AJD175 (generator)
Engine: JDEERE 6068 POWERTECH
See: AJD140

AJD220 (generator)
Engine: JDEERE 6081 POWERTECH
AR98329 Lube, Spin-On **LF3567**

AJD275 (generator)
Engine: JDEERE 6081 POWERTECH
See: AJD220

AJD90 (generator)
Engine: JDEERE 4045T POWERTECH
RE59754 Lube, Spin-On **LF3703**

AK100 (generator)
Engine: KOHLER 18 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

AK120TE (generator)
Engine: KOHLER 22 HP
Engine: KOHLER 25 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

AK150TE (generator)
Engine: KOHLER 22 HP
Engine: KOHLER 25 HP
See: AK120TE

ALP15 (generator)
Engine: LISTERPE LPW2
Lube, Full-Flow Spin-On **LF3826**

ALP22 (generator)
Engine: LISTERPE LPW3
Lube **LF3826**

ALP30 (generator)
Engine: LISTERPE LPW4
7701348028 Lube **LF3826**

AP30 (generator)
Engine: PERKINS 3.152
2654408 Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

AP45 (generator)
Engine: PERKINS 4.236
Engine: PERKINS T4.236
2654403 Lube, Spin-On **LF701**
2654407 Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

AP65 (generator)
Engine: PERKINS 4.236
Engine: PERKINS T4.236
See: AP45

AVP200 (generator)
Engine: VOLVOPEN TWD710G
466634 Lube, Full-Flow Spin-On **LF3321***
477556 Lube, By-Pass Spin-On **LF3654**
3825133 Fuel, User Friendly Version **FF42000** OR
3825133 Fuel, Spin-On **FF5074**

AVP275 (generator)
Engine: VOLVOPEN TAD740GE
466634 Lube, Full-Flow Spin-On **LF3321***
477556 Lube, By-Pass Spin-On **LF3654**
3825133 Fuel, User Friendly Version **FF42000** OR
3825133 Fuel, Spin-On **FF5074**

AVP550 (generator)
Engine: VOLVOPEN TAD1631GE
478736 Lube, Full-Flow Spin-On **LF3675***
477556 Lube, By-Pass Spin-On **LF3654**
3825133 Fuel, User Friendly Version **FF42000** OR
3825133 Fuel, Spin-On **FF5074**

AYD14 (generator)
Engine: YANMAR 3TNE68
Engine: YANMAR 3TNE74
15400POH305 Lube **LF3462**
12455055700 Fuel, Cartridge **FF5259**

AYD17 (generator)
Engine: YANMAR 3TNE68
Engine: YANMAR 3TNE74
See: AYD14

AYD21 (generator)
Engine: YANMAR 3TNE78
Engine: YANMAR 3TNE84
15400P0H305 Lube, Spin-On **LF3462**
1552143160 Fuel, Cartridge **FF5103**

AYD25 (generator)
Engine: YANMAR 3TNE78
Engine: YANMAR 3TNE84
See: AYD21

ALASKA DIESEL

Engine: ALASKAD L,M802 (marine engine)
140516030 Lube **LF795**

Engine: ALASKAD L6108 (marine engine)
2405701 Lube **LF3664**
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD M20C (marine engine)
2405401 Lube **LF551A***
2420001 Air **AH1198**
2452020 Fuel **FF5114**

Engine: ALASKAD M30C (marine engine)
2405401 Lube **LF551A***
2420001 Air **AH1198**
2452020 Fuel **FF5114**

Engine: ALASKAD M36/40C (marine engine)
2400000 Lube **LF678**
2420001 Air **AH1198**

Engine: ALASKAD M4219 (marine engine)
2400000 Lube **LF678**

Engine: ALASKAD M4239D (marine engine)
2400000 Lube **LF678**

Engine: ALASKAD M4276 (marine engine)
2400000 Lube **LF678**

Engine: ALASKAD M6076 (marine engine)
AR101278 Lube, Spin-On **LF3567**

Engine: ALASKAD M60C (marine engine)
2400000 Lube **LF678**

Engine: ALASKAD M6125A (marine engine)
2404801 Lube **LF747***
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD M6125QA (marine engine)
2404801 Lube **LF747***
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD M6125T (marine engine)
2404801 Lube **LF747***
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD M6140A (marine engine)
2404801 Lube **LF747***
2455001 Fuel **FF202***
2415001 Coolant **WF2076**

Engine: ALASKAD M6170A (marine engine)
2404801 Lube **LF747(2)***
2454808 Fuel **FF232(3)**
6004111160 Coolant **WF2054**

Engine: ALASKAD M6414 (marine engine)
2400000 Lube **LF678**

Engine: ALASKAD M643 (marine engine)
2402001 Lube **LF3495**
2452020 Fuel **FF5114**

Engine: ALASKAD M753,G (marine engine)
2402001 Lube **LF3495**
2452020 Fuel **FF5114**

Engine: ALASKAD M843 (marine engine)
2403100 Lube **LF3311**
2452020 Fuel **FF5114**

Engine: ALASKAD M843N (marine engine)
2403100 Lube **LF3311**
2452020 Fuel **FF5114**

Engine: ALASKAD M854A (marine engine)
2402202 Lube **LF3334**

Engine: ALASKAD M854B (marine engine)
2402202 Lube **LF3334**
2452020 Fuel **FF5114**

Engine: ALASKAD M892 (marine engine)
140516010 Lube **LF781**

Engine: ALASKAD M964 (marine engine)
2405401 Lube **LF551A***
2452020 Fuel **FF5114**

Engine: ALASKAD NL4219 (industrial engine)
2400000 Lube **LF678**

Engine: ALASKAD NL4239D (industrial engine)
2400000 Lube **LF678**

Engine: ALASKAD NL4239T (industrial engine)
2400000 Lube **LF678**

Engine: ALASKAD NL4276 (industrial engine)
2400000 Lube **LF678**

Engine: ALASKAD NL495D (industrial engine)
6002116241 Lube **LF3415**
6001817300 Air **AF437K**
6003116220 Fuel **FF5081**

Engine: ALASKAD NL6108A (industrial engine)
2405701 Lube **LF3664**
6001818600 Air **AF1934M** AND
6001818600 Air **AF1935M**
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

* See Upgrade Table in Page E1

Engine: ALASKAD NL6108T (industrial engine)
2405701 Lube **LF3664**
6001816740 Air **AF4838**$_{AND}$
6001816740 Air **AF4896**
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD NL6125A (industrial engine)
2404801 Lube **LF747***
2454808 Fuel **FF232**
2414802 Coolant **WF2074**

Engine: ALASKAD NL6140A (industrial engine)
2404801 Lube **LF747***
6128817051 Air **AF472**$_{AND}$
6128817051 Air **AF1791**
2455001 Fuel **FF202***
2415001 Coolant **WF2076**

Engine: ALASKAD NL6170A (industrial engine)
2404801 Lube **LF747(2)***
2454808 Fuel **FF232(3)**
6004111160 Coolant **WF2054**

Engine: ALASKAD NL6414 (industrial engine)
2400000 Lube **LF678**

Engine: ALASKAD NL643 (industrial engine)
2402001 Lube **LF3495**

Engine: ALASKAD NL695D (industrial engine)
6002116241 Lube **LF3415**
6001819200 Air **AF4059K**
6003116220 Fuel **FF5081**

Engine: ALASKAD NL695T (industrial engine)
6002116241 Lube **LF3415**
6001819200 Air **AF4059K**
6003116220 Fuel **FF5081**

Engine: ALASKAD NL753 (industrial engine)
2402001 Lube **LF3495**
2452020 Fuel **FF5114**

Engine: ALASKAD NL843N (industrial engine)
2403100 Lube **LF3311**
2452020 Fuel **FF5114**

Engine: ALASKAD NL854A (industrial engine)
2402202 Lube **LF3334**

Engine: ALASKAD NL854B (industrial engine)
2402202 Lube **LF3334**
2452020 Fuel **FF5114**

Engine: ALASKAD NL892 (industrial engine)
140516010 Lube **LF781**

ALBAJAR

2305 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

2365 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

4420 (harvester)
Engine: PERKINS T6.354.4
See: P10

4480 (harvester)
Engine: PERKINS T6.354.4
See: P10

G10/16 (crane)
BC1032 Lube, Spin-On **LF3347**
AG1296 Fuel, Cartridge **FF167**

G14T (crane)
See: G10/16

G16 (crane)
See: G10/16

G20/21 (crane)
See: G10/16

G20/26 (crane)
See: G10/16

G20/27 (crane)
See: G10/16

G40/32 (crane)
AG1296 Fuel, Cartridge **FF167**

I3000 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

I4300 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

I4360 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

I5000 (harvester)
Engine: PERKINS T6.354.4
See: P10

P10 (harvester)
Engine: PERKINS T6.354.4
BC1032 Lube, Spin-On **LF3347**
AG1296 Fuel, Cartridge **FF167**

P10 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

P304 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

P366 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

P420 (harvester)
Engine: PERKINS T6.354.4
See: P10

P420 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

P8 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

SUPER 260 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

SUPER 280 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

SUPER 300 (harvester)
Engine: PERKINS 3.152
Engine: PERKINS 4.203
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: P8

ALBARET

GEOPACTOR (compactor)
Engine: CAT 3208
C0950546 Lube, Spin-On **LF654***
F0950549 Fuel, Spin-On **FF185***

ISOPACTOR M6 (compactor)
Engine: CAT 3208
See: GEOPACTOR

ISOPACTOR M6 (compactor)
Engine: RENAULT 798
Q0950558 Lube, Spin-On **LF3313***
L0950554 Fuel, Cartridge **FF167**

ORTHOPAC P5 (compactor)
Engine: CAT 3208
See: GEOPACTOR

P3 (compactor)
Engine: DEUTZ F6L912
See: PF3

P5 (construction equipment)
Engine: CAT 3208
Lube, Full-Flow, Spin-On **LF3342***
Air, Secondary **AF338**
Air, Primary **AF335M**
Fuel, Cartridge **FF185***
Hydraulic, Cartridge **HF6198**

PF2 (compactor)
Engine: DEUTZ F4L912
R0950559 Lube, Spin-On **LF4056**
G0150564 Fuel, User Friendly Version **FF42000**$_{OR}$
G0150564 Fuel, Spin-On **FF5018***

PF2 (compactor)
Engine: FORD 2711E
L0950554 Fuel, Cartridge **FF167**

PF3 (compactor)
Engine: DEUTZ F6L912
K0150521 Lube, Spin-On **LF4054***
G0150564 Fuel, User Friendly Version **FF42000**$_{OR}$
G0150564 Fuel, Spin-On **FF5018***

RW-6 (roller)
Engine: HATZ E79
Fuel **FF149**

TA10 (roller)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**$_{OR}$
1160243 Fuel, Spin-On **FF5018***

TA10 (roller)
Engine: FIAT 8041
U1250505 Lube, Spin-On **LF3347**
L0950554 Fuel, Cartridge **FF167**

TA10 (roller)
Engine: FORD 2711E
L0950554 Fuel, Cartridge **FF167**

TA10 (roller)
Engine: DEUTZ F4L912
R0950559 Lube, Spin-On **LF4056**
G0150564 Fuel, User Friendly Version **FF42000**$_{OR}$
G0150564 Fuel, Spin-On **FF5018***

TT1600 (compactor)
Engine: CAT 3306
W1250599 Lube, Spin-On **LF667***
F0950549 Fuel, Spin-On **FF185***

TT1610 (compactor)
Engine: CAT 3306
See: TT1600

TT1610P (compactor)
Engine: CAT 3306
See: TT1600

TT901 (compactor)
Engine: DEUTZ F6L912
See: PF3

VA10DP (roller)
Engine: FIAT 8041
See: TA10

VA10DP (roller)
Engine: FORD 2711E
See: TA10

VA10DT (roller)
Engine: FIAT 8041
See: TA10

VA10DT (roller)
Engine: FORD 2711E
See: TA10

VA10DT (roller)
Engine: DEUTZ F4L912
See: TA10

VA10DV (roller)
Engine: FIAT 8041
See: TA10

VA10DV (roller)
Engine: FORD 2711E
See: TA10

VA10DV (roller)
Engine: DEUTZ F4L912
See: TA10

VA10SP (roller)
Engine: FIAT 8041
See: TA10

VA10SP (roller)
Engine: FORD 2711E
See: TA10

VA10ST (roller)
Engine: FIAT 8041
See: TA10

VA10ST (roller)
Engine: FORD 2711E
See: TA10

VA15DV (roller)
Engine: CAT 3208

	Lube, Spin-On	**LF3328**
	Fuel, Spin-On	**FF185***

VB-9 (roller)
Engine: HATZ E780

	Fuel	**FF149**

VM1203 (roller)
Engine: CAT 3304T

1R0739	Lube, Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**

VM1204 (roller)
Engine: CAT 3304T
See: VM1203

VMT5 (roller)
Engine: HATZ ES79

	Fuel	**FF149**

ALBIN

0411 (marine equipment)

	Lube, By-Pass	**LF574**

AD-2 (marine equipment)

	Lube, Spin-On	**LF4014**

AD-21 MARINE (marine equipment)
See: AD-2

AD2

48495	Lube, Spin-On	**LF3338**$_{OR}$
48495	Lube, Spin-On	**LF4104**

AD21

3875827	Lube, Full-Flow Spin-On	**LF3311**$_{OR}$
48458	Fuel, Cartridge	**FF167**

G-4D (marine equipment)

	Lube, By-Pass	**LF572(2)**
	Lube, Full Flow	**LF509N**
	Fuel, Cartridge	**FF167A**

G-62 MARINE & STATIONARY (marine equipment)
See: G-4D

G-6D (marine equipment)
See: G-4D

G61 STATIONARY (marine equipment)
See: G-4D

MATE (marine equipment)

	Lube, By-Pass	**LF3358**

ALCO LOCOMOTIVE

BB1100 (locomotive)

DLT611841	Fuel	**FF5354**

CC2200 (locomotive)

2390702	Lube	**LF4118**
18311122	Fuel, Cartridge	**FF5398**

CC2600 (locomotive)

8345482	Lube, Cartridge	**LF4045**
8423132	Fuel, Spin-On	**FF216**

ALLEN-GROVE

2564 (crane)
Engine: LEYLAND 680
See: H1564

CRANE 25 TON (crane)
Engine: FORD 6 CYL

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF167**

CRANE 25 TON (crane)
Engine: LEYLAND 600

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF167**

H1564 (crane)
Engine: LEYLAND 680

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF167**

RT60S (crane)
Engine: CUMMINS V8-265

	Lube, Full Flow	**LF613**
	Air	**AF250**
	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
	Fuel, Cartridge	**FF108**

ALLIS-CHALMERS

Engine: ALLISCHA 10000

74371021	Lube, Full Flow	**LF509N(2)**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
74028945	Fuel, Spin-On	**FF183(2)**

Engine: ALLISCHA 11000

74371021	Lube, Full Flow	**LF509N(2)**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
74028945	Fuel, Spin-On	**FF183(2)**

Engine: ALLISCHA 15000

74371021	Lube, Full Flow	**LF509N(2)**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
74028945	Fuel, Spin-On	**FF183(2)**

Engine: ALLISCHA 16000

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 16000H

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 17000

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 19000

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 1BD-38

74502499	Lube, By-Pass	**LF574**
74056633	Fuel	**FF109**
74507143	Fuel Coalescer	**FS1202**
74055345	Fuel/Water Sep. Cart.	**FS1203**

Engine: ALLISCHA 1BDG38 (marine engine)

74502499	Lube, Cartridge	**LF574**

Engine: ALLISCHA 21000

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 21000 MK II

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74059343	Lube, By-Pass Cartridge	**LF750A**$_{OR}$
74059343	Lube, By-Pass Cartridge	**LF750B**$_{OR}$
74059343	Lube, By-Pass Cartridge	**LF750D**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**
74028945	Fuel, Spin-On	**FF183**

Engine: ALLISCHA 21000H

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 25000

70091540	Lube, By-Pass	**LF500**
74371021	Lube, Full Flow	**LF509N**
74055565	Fuel, Primary	**FF141**
74055920	Fuel, Secondary	**FF142**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 2800

74024232	Fuel, Box Style	**FF203(2)**

Engine: ALLISCHA 2800 MK II

74035556	Lube, Spin-On	**LF739**
74024232	Fuel, Box Style	**FF203**
740289456	Fuel, Cartridge	**FF183**

Engine: ALLISCHA 2900

74024232	Fuel, Box Style	**FF203(2)**

Engine: ALLISCHA 2900 MK II

74035556	Lube, Spin-On	**LF739**
74024232	Fuel, Box Style	**FF203**
740289456	Fuel, Cartridge	**FF183**

Engine: ALLISCHA 2BD-77

74502499	Lube, By-Pass	**LF574**
74056633	Fuel	**FF109**
74507143	Fuel Coalescer	**FS1202**
74055345	Fuel/Water Sep. Cart.	**FS1203**

Engine: ALLISCHA 2BDG77 (marine engine)

74502499	Lube, Cartridge	**LF574**

Engine: ALLISCHA 2BDMR-77

74502499	Lube, By-Pass	**LF574**
74056633	Fuel	**FF109**
74507143	Fuel Coalescer	**FS1202**
74055345	Fuel/Water Sep. Cart.	**FS1203**

Engine: ALLISCHA 3400

74024232	Fuel, Box Style	**FF203(2)**

Engine: ALLISCHA 3400 MK II

74037047	Lube, Spin-On	**LF3398**
70091540	Lube, By-Pass Cartridge	**LF500**
74028945	Fuel, Spin-On	**FF183**

Engine: ALLISCHA 3500

74024232	Fuel, Box Style	**FF203(2)**

Engine: ALLISCHA 3500 MK II

4037047	Lube, Spin-On	**LF3398(2)**
70091540	Lube, By-Pass Cartridge	**LF500**
74028945	Fuel, Spin-On	**FF183**
4024232	Fuel, Cartridge	**FF203**
4024223	Fuel/Water Sep. Cart.	**FS1205**

Engine: ALLISCHA 3700

74037047	Lube, Spin-On	**LF3398(2)**
4024232	Fuel, Box Style	**FF203(2)**
4024223	Fuel/Water Sep. Cart.	**FS1205**

Engine: ALLISCHA 3700 MK II

74037047	Lube, Spin-On	**LF3398(2)**
4024232	Fuel, Box Style	**FF203(2)**
4024223	Fuel/Water Sep. Cart.	**FS1205**

Engine: ALLISCHA 3750

74037047	Lube, Spin-On	**LF3398(2)**
4024232	Fuel, Box Style	**FF203(2)**
4024223	Fuel/Water Sep. Cart.	**FS1205**

Engine: ALLISCHA 433I

	Fuel, Spin-On	**FF183**

Engine: ALLISCHA 433T

	Fuel, Spin-On	**FF183**

Engine: ALLISCHA 4B-153 (gas engine)

74511629	Lube, Spin-On	**LF3313***
74502495	Lube, By-Pass	**LF510**

Engine: ALLISCHA 4B-182 (gas engine)

74502495	Lube, By-Pass	**LF510**

Engine: ALLISCHA 4BD-153

74502499	Lube, By-Pass	**LF574**
74048789	Fuel, Primary	**FF148**

Engine: ALLISCHA 4BD-175

74502495	Lube, By-Pass	**LF510**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 4BD-182

74502495	Lube, By-Pass	**LF510**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**

Engine: ALLISCHA 4BDMR (marine engine)

70299641	Lube, Cartridge	**LF506**$_{OR}$
70299641	Lube, Cartridge	**LF534**
74502495	Lube, Cartridge	**LF510**
74055563	Fuel, Cartridge	**FF106**

* See Upgrade Table in Page E1

74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 4BDMR-153
70299641 Lube, By-Pass **LF506**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4D1-344
74055563 Fuel, Primary **FF106**
74348147 Fuel, Primary **FF135**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4DA-153
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4DA-182
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4DA-482
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4DAMR (marine engine)
4502495 Lube, Cartridge **LF510**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 4DAMR-182
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4DC-645
74320512 Lube **LF508**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 4MO-645 (gas engine)
Lube, By-Pass **LF508**

Engine: ALLISCHA 6-120T
74371021 Lube, Full-Flow Cartridge **LF509N(2)**
70091540 Lube, By-Pass Cartridge **LF500**
74028945 Fuel, Spin-On **FF183(2)**
74394407 Fuel, Spin-On **FF194**

Engine: ALLISCHA 6-138I
74371021 Lube, Full-Flow Cartridge **LF509N(2)**
70091540 Lube, By-Pass Cartridge **LF500**
74321716 Fuel, Spin-On **FF5109**

Engine: ALLISCHA 6-49I
74035556 Lube, Spin-On **LF739(2)**
74024232 Fuel, Cartridge **FF203**
74036432 Fuel, Cartridge **FF5045**
74321716 Fuel, Spin-On **FF5109**

Engine: ALLISCHA 6-49T
74035556 Lube, Spin-On **LF739(2)**
74028945 Fuel, Spin-On **FF183(2)**

Engine: ALLISCHA 6-70T
74037047 Lube, Spin-On **LF3398(2)**
74024232 Fuel, Cartridge **FF203**
74036432 Fuel, Cartridge **FF5045**
74321716 Fuel, Spin-On **FF5109**

Engine: ALLISCHA 6-85I
74371021 Lube, Full-Flow Cartridge **LF509N**
70091540 Lube, By-Pass Cartridge **LF500**
74028945 Fuel, Spin-On **FF183(2)**
4024223 Fuel/Water Sep. Cart. **FS1205**
74394407 Fuel, Spin-On **FF194**

Engine: ALLISCHA 6000
74349986 Lube, Full Flow **LF640**
74348147 Fuel, Primary **FF135**
74353268 Fuel, Primary **FF106**
70465583 Fuel, Secondary **FF109**
74507143 Fuel Coalescer **FS1202**
74055345 Fuel/Water Separator **FS1203**

Engine: ALLISCHA 60H (gas engine)
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA 61000
74395889 Lube, Full Flow **LF509N**
70091540 Lube, By-Pass Cartridge **LF500**
74055565 Fuel, Primary **FF141**
74055920 Fuel, Secondary **FF142**

Engine: ALLISCHA 65000
74395889 Lube, Full Flow **LF509N**
70091540 Lube, By-Pass Cartridge **LF500**
74055565 Fuel, Primary **FF141**
74055920 Fuel, Secondary **FF142**

Engine: ALLISCHA 6B
74320512 Lube, Cartridge **LF508**
74055563 Fuel, Cartridge **FF106**

Engine: ALLISCHA 6B-230 (gas engine)
74502495 Lube, By-Pass **LF510**

Engine: ALLISCHA 6B-273 (gas engine)
74502495 Lube, By-Pass **LF510**

Engine: ALLISCHA 6BD-230
74502495 Lube, By-Pass **LF510**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6BD-273
74502495 Lube, Cartridge **LF510**
74056633 Fuel, Cartridge **FF109**
72449298 Fuel, Spin-On **FF117**

Engine: ALLISCHA 6BDMR (marine engine)
70299641 Lube, Cartridge **LF506**OR
70299641 Lube, Cartridge **LF534**
74502495 Lube, Cartridge **LF510**
74055563 Fuel, Cartridge **FF106**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 6BDMR-230
4357147 Lube, By-Pass **LF506**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6D
74320512 Lube, Cartridge **LF508**
74055563 Fuel, Cartridge **FF106**

Engine: ALLISCHA 6D-317
74055563 Fuel, Cartridge **FF106**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 6D1-516
74371021 Lube, Full Flow **LF509N**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DA-230
4357147 Lube, By-Pass **LF506**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DA-262
72449298 Fuel, Spin-On **FF117**

Engine: ALLISCHA 6DA-273
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DA-779
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DA-844
74371021 Lube, Full Flow **LF509N**
74371499 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DA-970
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DAM-844
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DAMG (marine engine)
4502495 Lube, Cartridge **LF510**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 6DAMR (marine engine)
4502495 Lube, Cartridge **LF510**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 6DAMR-273
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DAMR-779
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DAMR-844
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DAS-844
74371021 Lube, Full Flow **LF509N**
74371499 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DASM-844
74371021 Lube, Full Flow **LF509N**
74371499 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DAT-779
74502495 Lube, By-Pass **LF510**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 6DC
74320512 Lube, Cartridge **LF508**
74055563 Fuel, Cartridge **FF106**

Engine: ALLISCHA 6DC-1879
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DC-844
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 6DC-970
74320512 Lube, Cartridge **LF508**
74388888 Fuel, Primary Cartridge **FF110**OR
74388888 Fuel, Primary Cartridge **FF103**OR
74388888 Fuel, Primary Cartridge **FF115**OR
74056633 Fuel, Secondary **FF109**
72449298 Fuel, In-Line **FF117**

Engine: ALLISCHA 6DCB-1742
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCB-1879
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCBMR-1879
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCMR-1125
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCMR-1879
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCMR-1879 SUPERCHARGED
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCMR-844 (marine engine)
74320512 Lube, Cartridge **LF508**
74367714 Fuel, Cartridge **FF115**OR
74367714 Fuel, Cartridge **FF103**OR
74367714 Fuel, Cartridge **FF110**

Engine: ALLISCHA 6DCS-1879
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCS-1879 SUPERCHARGED
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6DCS-844
74320512 Lube, Cartridge **LF508**
74388888 Fuel, Primary Cartridge **FF110**OR
74388888 Fuel, Primary Cartridge **FF103**OR
74388888 Fuel, Primary Cartridge **FF115**OR
74056633 Fuel, Secondary **FF109**
72449298 Fuel, In-Line **FF117**

Engine: ALLISCHA 6DSC-844
70059898 Fuel, Cartridge **FF103**

Engine: ALLISCHA 6DT-317
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6DT-468
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6DTM-317
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6DTM-468
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6DTMR-317
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6DTMR-468
74041081 Lube, By-Pass **LF507**
74320512 Lube, By-Pass **LF508**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74355944 Fuel, Secondary **FF117**

Engine: ALLISCHA 6M-970
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6MO-672 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6MO-779 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6MO-893 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6MO-970 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 6PC-1879 (gas engine)
74320512 Lube, By-Pass **LF508(4)**

Engine: ALLISCHA 6PCS-1879 (gas engine)
74320512 Lube, By-Pass **LF508(4)**

Engine: ALLISCHA 7000
74349986 Lube, Full Flow **LF640**
74348147 Fuel, Primary **FF135**
74353268 Fuel, Primary **FF106**
70465583 Fuel, Secondary **FF109**
74507143 Fuel Coalescer **FS1202**
74055345 Fuel/Water Separator **FS1203**

Engine: ALLISCHA 8DA-1125
74320512 Lube, By-Pass **LF508**
74041081 Lube, By-Pass **LF507**
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DAM1125
74320512 Lube, Full Flow **LF508**

Engine: ALLISCHA 8DAMR1125
74320512 Lube, Full Flow **LF508**

Engine: ALLISCHA 8DAS-1125
74320512 Lube, By-Pass **LF508**
74041081 Lube, By-Pass **LF507**
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DASM1125
74320512 Lube, Full Flow **LF508**

Engine: ALLISCHA 8DASMR1125
74320512 Lube, Full Flow **LF508**

Engine: ALLISCHA 8DAT-1125
74320512 Lube, By-Pass **LF508**
74041081 Lube, By-Pass **LF507**
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DATR1125
74320512 Lube, Full Flow **LF508**

Engine: ALLISCHA 8DC-1125
74320512 Lube, By-Pass **LF508**
74041081 Lube, By-Pass **LF507**
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DC-2505
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 8DCMR-2505
74041081 Lube, By-Pass **LF507**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DCS-1125
74320512 Lube, By-Pass **LF508**
74041081 Lube, By-Pass **LF507**
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**
70059898 Fuel, Primary **FF103**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DCS-2505
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA 8DCSMR-2505
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA 8DCSMRS-2505
74041081 Lube, By-Pass **LF507**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA 8DTMR-1125 (marine engine)
74367714 Fuel, Cartridge **FF115**OR
74367714 Fuel, Cartridge **FF103**OR
74367714 Fuel, Cartridge **FF110**

Engine: ALLISCHA 8MO-1290 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 8MOS-1290 (gas engine)
74320512 Lube, By-Pass **LF508**

Engine: ALLISCHA 8PC-2505 (gas engine)
74320512 Lube, By-Pass **LF508(4)**

Engine: ALLISCHA 8PCS-2505 (gas engine)
74320512 Lube, By-Pass **LF508(4)**

Engine: ALLISCHA B-125 (gas engine)
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA B-15 (gas engine)
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA B-230 (gas engine)
74502495 Lube, By-Pass **LF510**

Engine: ALLISCHA BDA-8AE (marine engine)
74502499 Lube, Cartridge **LF574**
74056633 Fuel, Cartridge **FF109**

Engine: ALLISCHA D-175
74512207 Lube, Spin-On **LF607**
74048789 Fuel, Primary **FF148**

Engine: ALLISCHA D-230
74508865 Lube, Cartridge **LF503**
74048789 Fuel, Cartridge **FF148**
74048796 Fuel, Cartridge **FF248**

Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
74508845 Fuel, Primary **FF148**

Engine: ALLISCHA D-262-T
74508865 Lube, Full Flow **LF503**
74508845 Fuel, Primary **FF148**

Engine: ALLISCHA D-273
74371021 Lube, Full Flow **LF509N**
74367714 Fuel, Secondary **FF115**

Engine: ALLISCHA D-344
74055563 Fuel, Primary **FF106**
74348147 Fuel, Primary **FF135**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA D-516
74371021 Lube, Full Flow **LF509N**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA D-716
74371021 Lube, Full Flow **LF509N**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA D2200
74028945 Fuel, Spin-On **FF183**

Engine: ALLISCHA DAS-516
74371021 Lube, Full Flow **LF509N**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA E-563 (gas engine)
74613117 Lube, By-Pass **LF572**

Engine: ALLISCHA E-60 (gas engine)
74613117 Lube, By-Pass **LF572**

Engine: ALLISCHA G-138 (gas engine)
74511629 Lube, Spin-On **LF3313***
74613117 Lube, By-Pass **LF572**
70240912 Lube, By-Pass **LF571**

Engine: ALLISCHA G-149 (gas engine)
74511629 Lube, Spin-On **LF3313***
74613117 Lube, By-Pass **LF572**
70240912 Lube, By-Pass **LF571**

Engine: ALLISCHA G-153 (gas engine)
74511629 Lube, Spin-On **LF3313***
74502495 Lube, By-Pass **LF510**

Engine: ALLISCHA G-160 (gas engine)
74511629 Lube, Spin-On **LF3313***
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA G-226 (gas engine)
74511629 Lube, Spin-On **LF3313***
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA G-230 (gas engine)
74511629 Lube, Spin-On **LF3313***

Engine: ALLISCHA G-262 (gas engine)
74511629 Lube, Spin-On **LF3313***

Engine: ALLISCHA G2200 (gas engine)

Engine: ALLISCHA G2500 (gas engine)

Engine: ALLISCHA G2800 (gas engine)
4035556 Lube, Spin-On **LF739**

Engine: ALLISCHA HP-236 (gas engine)
74357147 Lube, Cartridge **LF506**OR
74357147 Lube, Cartridge **LF534**

Engine: ALLISCHA HP-326 (gas engine)
74357147 Lube, By-Pass **LF506**

Engine: ALLISCHA HP-351 (gas engine)
74357147 Lube, By-Pass **LF506**

Engine: ALLISCHA K-428 (gas engine)
74357147 Lube, By-Pass **LF506**

Engine: ALLISCHA L-525 (gas engine)
74357147 Lube, By-Pass **LF506**

Engine: ALLISCHA L-844 (gas engine)
74503973 Lube, By-Pass **LF572**

Engine: ALLISCHA L-90
70240912 Lube, By-Pass **LF571**
74503973 Lube, By-Pass **LF572**

Engine: ALLISCHA LO-525 (gas engine)
74357147 Lube, By-Pass **LF506**

Engine: ALLISCHA M105 (gas engine)
Lube, Spin-On **LF592**

Engine: ALLISCHA TDS-516
74371021 Lube, Full Flow **LF509N**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

Engine: ALLISCHA TDS-844
74371021 Lube, Full Flow **LF509N**
74371499 Fuel, Secondary **FF115**

Engine: ALLISCHA U-318 (gas engine)
70240912 Lube, Spin-On **LF571**

Engine: ALLISCHA U-40 (gas engine)
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA W-201 (gas engine)
70240912 Lube, Spin-On **LF571**

Engine: ALLISCHA W-226 (gas engine)
74511629 Lube, Spin-On **LF3313***
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA W-25 (gas engine)
70240912 Lube, Cartridge **LF571**

Engine: ALLISCHA WD45 (gas engine)
70240912 Lube, Cartridge **LF571**

100 (cotton picker)
See: 60

100 (cotton picker)
See: 60

140 (tractor)
2017789 Hydraulic, Spin-On **HF6160**

145 (grader)
Engine: ALLISCHA 6000
Engine: ALLISCHA 7000
74349986 Lube, Full Flow **LF640**
70622893 Air **AF303**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
74372517 Transmission **LF512**

145 (grader)
Engine: ALLISCHA G-226
74349986 Lube, Full Flow **LF640**
70243163 Air **AF437K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
74372517 Transmission **LF512**

145T (grader)
Engine: ALLISCHA 6000
Engine: ALLISCHA 7000
See: 145

145T (grader)
Engine: ALLISCHA G-226
See: 145

150-C (grader)
74059343 Lube, By-Pass **LF750B**
74371021 Lube, Full Flow **LF509N**
70684733 Air, Primary **AF418M**
70662609 Air, Secondary **AF490M**
74028945 Fuel, Spin-On **FF183**

160 (tractor)
See: 140

160D (tractor)
See: 140

1B (tractor)
Engine: ALLISCHA B-125
70240912 Lube, Spin-On **LF571**

* See Upgrade Table in Page E1

200-C (grader)
See: 150-C

31 (crawler)
Lube, Full-Flow Cartridge **LF516**
70697634 Lube, Full-Flow Spin-On **LF670***
4059263 Lube, By-Pass Cartridge **LF750A**OR
4059263 Lube, By-Pass Cartridge **LF750B**OR
4059263 Lube, By-Pass Cartridge **LF750D**
70671838 Air, Primary **AF956M(2)**
70671839 Air, Secondary **AF955(2)**
P122115 Air, Panel **AF1727**
BM78593 Fuel, Spin-On **FF105D**
669434 Hydraulic, Cartridge **HF6171(2)**
640780 Hydraulic, Cartridge **HF6095(2)**
70697635 Water, Spin-On **WF2051**

310 (tractor)
Engine: KOHLER K-241
Air **AF843**

312 (tractor)
Engine: ALLISCHA 330
Engine: ALLISCHA 331
Engine: KOHLER K-301
Air **AF843**
Transmission **HF6096**

314 (tractor)
Transmission **HF6096**

345B (loader)
Engine: ALLISCHA A-CH
74023548 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
74024232 Fuel, Box Style **FF203**

345B (loader)
Engine: PERKINS 4.248
3044713 Air **AF409K**
4490296 Fuel, Cartridge **FF167**

41 (crawler)
658126 Lube, Full-Flow Cartridge **LF516**
663856 Air, Primary **AF303**AND
663856 Air, Primary **AF821M**
139097 Fuel, Cartridge **FF108(2)**
70664000 Hydraulic, Cartridge **HF6166(2)**
70669434 Hydraulic, Cartridge **HF6171(2)**
3315116 Water, Spin-On **WF2071**

410 (tractor)
Engine: KOHLER K-241S
Air **AF843**

416 (tractor)
Engine: KOHLER K-314S
Air **AF1972**
Fuel **FF149**
Transmission **HF6096**

440 (tractor)
Engine:CUMMINS
70637957 Lube, By-Pass **LF500**
70658126 Lube, Full Flow **LF516**
72083771 Air, Primary **AF418**
72083768 Air, Secondary **AF490M**
70697633 Fuel, Spin-On **FF105D(2)**
72532042 Hydraulic **HF6056***

45 (grader)
Engine: ALLISCHA 10000
Engine: ALLISCHA ADS-516
74371021 Lube, Full Flow **LF509N**
70091540 Lube, By-Pass **LF500**
70622893 Air **AF303**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70079170 Hydraulic **HF6195**
74372517 Transmission **LF512**

45 (grader)
5573013 Lube, Full-Flow Cartridge **LF509N**
82508 Lube, By-Pass Cartridge **LF500**
CPN6731A Lube, Cartridge **LF512**
70622893 Air, Primary **AF303**
4055533 Fuel, Cartridge **FF106**
3290851 Fuel, Cartridge **FF109**
72449298 Fuel, Spin-On **FF117**

460 (scraper)
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
70185128 Air **AF459**
74055565 Fuel, Primary **FF141**
70197121 Transmission **HF6118***
70197878 Hydraulic **HF6111(3)**
74059979 Coolant **WF2051**

460 SERIES B (scraper)
74059343 Lube, By-Pass **LF750B**
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
70185128 Air **AF459**
74055565 Fuel, Primary **FF141**
70197121 Transmission **HF6118(2)***
70197878 Hydraulic **HF6111**
74059979 Coolant **WF2051**

460 SERIES C (scraper)
Engine: DETROITD 12V-71
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
70197878 Hydraulic **HF6111(3)**
70197121 Transmission **HF6118(2)***

4W-220 (tractor)
74035556 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
74036791 Lube, By-Pass **LF733**
70264114 Air, Primary **AF939**
70264113 Air, Secondary **AF937**
70264740 Air **AF427M**
74394407 Fuel, Spin-On **FF194**
74036711 Fuel, Secondary **FF5019**

4W-305 (tractor)
74396645 Lube, Spin-On **LF670***
70259793 Air, Secondary **AF4828**
74394407 Fuel, Primary **FF194**
74028945 Fuel, Secondary **FF183**

500 (lift truck)
Air **AF492**
Fuel, Spin-On **FF183**
Hydraulic **HF6160**

5010 (tractor)
72097035 Air **AF435KM**

5015 (tractor)
72100796 Lube **LF3403**
72097371 Air **AF435KM**
72097407 Air **AF1658K**

5020 (tractor)
72097035 Air **AF435KM**
72098616 Fuel, User Friendly Version **FF42003**OR
72098616 Fuel **FF5226**

5030 (tractor)
Engine: ALLISCHA 90.1 CID DIESEL
72097035 Air **AF435KM**
72098616 Fuel, User Friendly Version **FF42003**OR
72098616 Fuel **FF5226**

5040 (tractor)
Engine: ALLISCHA 3-143
70257597 Air **AF435KM**
70251397 Fuel, Cartridge **FF167(2)**

5045 (tractor)
Engine: ALLISCHA 3-143
See: 5040

5050 (tractor)
70257597 Air **AF435KM**
70243163 Air **AF437K**
70251397 Fuel, Cartridge **FF167(2)**

510 (lift truck)
74511629 Lube, Spin-On **LF3313***
70239518 Air **AF435KM**

54 (grader)
4613117 Lube, Full Flow **LF572**

54 (grader)
4613117 Lube, Cartridge **LF572**

540 (backhoe loader)
Engine: FORD 172 DIESEL
Lube, Spin-On **LF580**
70239518 Air **AF435KM**
Fuel, Cartridge **FF138**
71007060 Hydraulic **HF6059**

540 (backhoe loader)
Engine: FORD 172 GAS
Lube, Spin-On **LF580**
71007060 Hydraulic **HF6059**

555 (scraper)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: T-460

5670 (tractor)
70251397 Fuel **FF167**

5680 (tractor)
70251397 Fuel **FF167**

6 (combine)
Engine: WISCONSN VE-4
See: S

60 (cotton picker)
70240912 Lube, By-Pass **LF571**

60 (cotton picker)
2179784 Lube, Cartridge **LF571**

600 (lift truck)
See: 500

6040 (tractor)
Engine: PERKINS 3.152
72080205 Lube **LF596**
72080483 Lube, Spin-On **LF700**
70243163 Air **AF437K**
Fuel, Primary **FF144**
70251397 Fuel, Secondary **FF167**

6060 (tractor)
Engine: ALLISCHA 4-200 TI
70263434 Air, Primary **AF1638**
70263435 Air, Secondary **AF1639**
74028945 Fuel, Spin-On **FF183**
Hydraulic **HF6001**

6060 (tractor)
Engine: ALLISCHA 433T
74028945 Fuel, Spin-On **FF183**

6070 (tractor)
Engine: ALLISCHA 433I
Engine: ALLISCHA 433T
70263434 Air, Primary **AF1638**
70263435 Air, Secondary **AF1639**
74028945 Fuel, Spin-On **FF183**
74394407 Fuel, Secondary **FF194**
Hydraulic **HF6001**

6080 (tractor)
Engine: ALLISCHA 4-200 TI
See: 6060

6120T (tractor)
74395889 Lube, Cartridge **LF509N**
74028945 Fuel, Primary **FF183**
74394407 Fuel, Secondary **FF194**

6140 (tractor)
Fuel, Cartridge **FF167**

615 (backhoe loader)
70237395 Air **AF492**
70239518 Air, Primary **AF435KM**
74028945 Fuel, Spin-On **FF183**
74511629 Hydraulic **LF3313***
Hydraulic **HF6160**

616 (cotton picker)
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
74048789 Fuel, Primary **FF148**

616 (cotton picker)
Engine: ALLISCHA G-226
74511629 Lube, Spin-On **LF3313***
70235449 Air **AF461**

616 (tractor)
Engine:ONAN
74126435 Lube, Spin-On **LF3400**
Transmission **HF6096**

620 (tractor)
Engine: ALLISCHA 4-248
74511629 Lube, Spin-On **LF3313***
74511629 Lube **LF3313***
70243163 Air **AF437K**
70251397 Fuel, Cartridge **FF167(2)**

620 (tractor)
Engine: ALLISCHA 6-301
70243163 Air **AF437K**
74394407 Fuel, Spin-On **FF194**

620 (tractor)
Engine: ONAN CCKB
Lube, Spin-On **LF785**
Fuel **FF5066**
Transmission **HF6096**

622 (cotton picker)
Engine: ALLISCHA D-262
See: 616

622 (cotton picker)
Engine: ALLISCHA G-226
See: 616

640 (backhoe loader)
1014120 Lube, Spin-On **LF700**
74996245 Air **AF437K**
79918114 Fuel, Cartridge **FF167**

6491 (tractor)

74035556	Lube, Spin-On	**LF739**
74061714	Lube, By-Pass	**LF544**
266787	Air	**AF1735K**
74036432	Fuel, Primary	**FF5045**
74394407	Fuel, Secondary	**FF194**

650 (backhoe loader)
Engine: ALLISCHA 2200

	Air	**AF492**
	Fuel, Spin-On	**FF183**

650 (tractor)

70246085	Lube	**LF684**
70237395	Air	**AF492**
74025230	Fuel, Spin-On	**FF201**

652 (tractor)

70246085	Lube	**LF684**
70237395	Air	**AF492**
74025230	Fuel, Spin-On	**FF201**

653 (backhoe loader)

	Lube	**LF632B**
70237395	Air	**AF492**
74025230	Fuel, Spin-On	**FF201**

655 (tractor)

70246085	Lube	**LF684**
70237395	Air	**AF492**
74025230	Fuel, Spin-On	**FF201**

670 SERIES (generator)

74035556	Lube, Spin-On	**LF739**
74037047	Lube	**LF3398**
74321716	Fuel, Spin-On	**FF5109**

670T (tractor)

74037047	Lube, Spin-On	**LF3398**
266787	Air	**AF1735K**
74394407	Fuel, Spin-On	**FF194**
74321716	Fuel, Spin-On	**FF5109**

6S (combine)
Engine: WISCONSN VE-4
See: S

7000 (tractor)
Engine: ALLISCHA HD-7G

74349986	Lube, Full Flow	**LF640**
70638731	Air	**AF448**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
70098441	Hydraulic	**HF6021**
70623049	Transmission	**LF503**
73010360	Hydraulic	**LF520**
73019695	Hydraulic	**HF6223**

7000 (tractor)
Engine: ALLISCHA 6-301TB

74035556	Lube, Spin-On	**LF739(2)**
70257024	Air, Primary	**AF1733K**
70257029	Air, Secondary	**AF4103**
4024232	Fuel, Box Style	**FF203(2)**
74036432	Fuel, Cartridge	**FF5045**
	Fuel/Water Separator	**FS1205**

7010 (tractor)
Engine: ALLISCHA 301

74035556	Lube, Spin-On	**LF739**
70266787	Air, Primary	**AF1735K**
	Air, Secondary	**AF4150**
74394407	Fuel, Primary	**FF194**
74321716	Fuel, Secondary	**FF5109**
	Hydraulic	**HF6018**

7020 (tractor)

74023548	Lube, Spin-On	**LF739(2)**
74060879	Lube, By-Pass	**LF544**
70267953	Air, Secondary	**AF4150**
70266787	Air, Primary	**AF1735K**
74024232	Fuel, Box Style	**FF203**
74036432	Fuel, Primary	**FF5045**
74394407	Fuel, Secondary	**FF194**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**

7030 (tractor)
Engine: ALLISCHA 3500

74037047	Lube, Spin-On	**LF3398(2)**
70266787	Air, Primary	**AF1735K**
70267953	Air, Secondary	**AF4150**
74024232	Fuel, Box Style	**FF203**
74036432	Fuel, Primary	**FF5045**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**

7040 (tractor)
Engine: ALLISCHA 3500 MK II

74037047	Lube, Spin-On	**LF3398(2)**
70266787	Air, Primary	**AF1735K**
70267953	Air, Secondary	**AF4150**
74024232	Fuel, Box Style	**FF203**
74036432	Fuel, Cartridge	**FF5045**
	Fuel/Water Separator	**FS1205**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**

7045 (tractor)

74037047	Lube, Spin-On	**LF3398(2)**
70266787	Air, Primary	**AF1735K**
70267953	Air, Secondary	**AF4150**
74024232	Fuel, Box Style	**FF203**
74394407	Fuel, Primary Spin-On	**FF194**
74321716	Fuel, Secondary	**FF5109**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**

7050 (tractor)
Engine: ALLISCHA 3700 DIESEL

74037047	Lube, Spin-On	**LF3398(2)**
70266786	Air, Primary	**AF486K**
70267962	Air, Secondary	**AF804M**
74024232	Fuel, Box Style	**FF203**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**
	Water	**WF2051**

705C (lift truck)
Engine: PERKINS 4.203G

26540132	Lube, Full Flow	**LF596**
26560090	Lube, Full Flow	**LF594**
26540110	Lube, Full Flow	**LF598**

7060 (tractor)
Engine: ALLISCHA 3700 DIESEL

74023548	Lube, Spin-On	**LF739(2)**
70266786	Air, Primary	**AF486K**
70267962	Air, Secondary	**AF804M**
74024232	Fuel, Box Style	**FF203**
74394407	Fuel, Primary Spin-On	**FF194**
74321716	Fuel, Secondary	**FF5109**
	Fuel/Water Separator	**FS1205**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**
74059979	Coolant	**WF2051**

706C (lift truck)
Engine: PERKINS 4.236D

2654408	Lube, Spin-On	**LF700**
26560090	Lube, Full Flow	**LF594**

707 (cotton picker)
Engine: ALLISCHA D-226
Engine: ALLISCHA D-262

74511629	Lube, Spin-On	**LF3313***
70235449	Air	**AF461**

707XTB (cotton picker)
Engine: ALLISCHA D-226
Engine: ALLISCHA D-262
See: 707

7080 (tractor)
Engine: ALLISCHA 3750 DIESEL

74035556	Lube, Spin-On	**LF739(2)**
70269244	Air, Primary	**AF939**
70269245	Air, Secondary	**AF937**
74024232	Fuel, Box Style	**FF203**
	Fuel, Primary	**FF109**
74394407	Fuel, Primary Spin-On	**FF194**
74321716	Fuel, Secondary	**FF5109**
	Fuel/Water Separator	**FS1205**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**
74059979	Coolant	**WF2051**

7085 (tractor)

1174418	Lube	**LF4056**
4319257	Air, Primary	**AF4164K**
4319256	Air, Secondary	**AF4165**
2339823	Air	**AF991**
1174482	Fuel, Primary	**FF5135**
1174483	Fuel	**FF5117**
4305722	Hydraulic	**HF6267**

710 (tractor)
Engine:KOHLER

	Air	**AF843**

714B (backhoe loader)
Engine: PERKINS 4.236

70237000	Lube, Spin-On	**LF3313***
71167808	Air	**AF437K**
70251397	Fuel, Cartridge	**FF167(2)**
74511629	Transmission	**LF3313***
74029120	Water, Spin-On	**WF2051**

715 (backhoe loader)
Engine: PERKINS 4.236
See: 714B

715B (backhoe loader)
Engine: PERKINS 4.236
See: 714B

715D (backhoe loader)
Engine: PERKINS 4.236
See: 714B

7190 (tractor)

1174420	Lube	**LF4112**
2165059	Air, Primary	**AF4060**
4144966	Air, Secondary	**AF1843**
1174483	Fuel	**FF5117**
1174482	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**

720 (tractor)

	Fuel	**FF149**
	Transmission	**HF6096**

723 (tractor)
Engine:ONAN

	Lube, Spin-On	**LF785**

7580 (tractor)

74037047	Lube, Spin-On	**LF3398(2)**
74037047	Lube	**LF3398**
70269244	Air, Primary	**AF939**
70269245	Air, Secondary	**AF937**
74024232	Fuel, Box Style	**FF203**
74394407	Fuel, Primary Spin-On	**FF194**
74321716	Fuel, Secondary	**FF5109**
70269921	Hydraulic	**HF6018**
70269922	Hydraulic	**HF6071**
74029120	Coolant	**WF2051**

760XTB (cotton picker)
Engine: ALLISCHA D-226 DIESEL

70235449	Air	**AF461**

8 (crawler)

1909101	Lube, Spin-On	**LF3347**
79011386	Air, Primary	**AF1733K**
79011387	Air, Secondary	**AF4103**
868014	Fuel, Cartridge	**FF167**

801 (cotton picker)
Engine: ALLISCHA G-262

8010 (tractor)

74035556	Lube, Spin-On	**LF739**
74037047	Lube	**LF3398**
266787	Air, Primary	**AF1735K**
267953	Air, Secondary	**AF4150**
70264115	Air, Primary	**AF964**
70264745	Air, Secondary	**AF4755**
74394407	Fuel, Spin-On	**FF194**
74036711	Fuel, Secondary	**FF5019**

802 (cotton picker)
Engine: ALLISCHA G-262
See: 801

8030 (tractor)

74035556	Lube, Spin-On	**LF739**
74037047	Lube	**LF3398**
70264740	Air	**AF427M**
70264115	Air, Primary	**AF964**
70267953	Air, Secondary	**AF4150**
70264745	Air, Secondary	**AF4755**
70264744	Air, Primary	**AF4754**
74394407	Fuel, Primary Spin-On	**FF194**
74036711	Fuel, Secondary	**FF5019**

8050 (tractor)

74035556	Lube, Spin-On	**LF739**
74037047	Lube	**LF3398**
74036791	Lube, By-Pass	**LF733**
70264740	Air	**AF427M**
70264115	Air, Primary	**AF964**
70267953	Air, Secondary	**AF4150**
74394407	Fuel, Spin-On	**FF194**
74036711	Fuel, Secondary	**FF5019**

8070 (tractor)

74037047	Lube, Spin-On	**LF3398**
74035556	Lube	**LF739**
74037047	Lube	**LF3398**
74036791	Lube, By-Pass	**LF733**
70264114	Air, Primary	**AF939**
70264113	Air, Secondary	**AF937**
70264740	Air	**AF427M**
74394407	Fuel, Spin-On	**FF194**
74036711	Fuel, Secondary	**FF5019**

816 (backhoe loader)
Engine: PERKINS 4.248

74511629	Lube, Spin-On	**LF3313***
74059292	Air	**AF409K**
70251397	Fuel, Cartridge	**FF167(2)**
71007060	Hydraulic	**HF6059**
74511629	Transmission	**LF3313***

816B (backhoe loader)
Engine: PERKINS 4.248
See: 816

* See Upgrade Table in Page E1

840 (backhoe loader)
Engine: ALLISCHA 2800
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
1004193 Lube, Cartridge **LF520**
74059292 Air **AF409K**
74024232 Fuel, Box Style **FF203(2)**
Fuel/Water Separator **FS1205**
1004922 Transmission **HF6320**

840 (backhoe loader)
Engine:PERKINS
70237000 Lube, Spin-On **LF3313***
71004652 Air **AF409K**
70251397 Fuel, Cartridge **FF167**
71004922 Hydraulic **HF6320**

840B (backhoe loader)
Engine: ALLISCHA 2800
See: 840

840B (backhoe loader)
Engine:PERKINS
See: 840

840C (backhoe loader)
Air **AF4059K**

8550 (tractor)
74395889 Lube, Full Flow **LF509N(2)**
74059343 Lube, By-Pass **LF750B**
70259793 Air, Secondary **AF4828**
74394407 Fuel, Primary **FF194**
74028945 Fuel, Secondary **FF183**
70269921 Hydraulic **HF6018**
70269922 Hydraulic **HF6071**
74059979 Coolant **WF2051**

860 (cotton picker)
74023548 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
71004652 Air **AF409K**
74024232 Fuel, Box Style **FF203**
70248399 Hydraulic **HF6057**

860XTB STRIPPER (cotton picker)
See: 860

8630 (tractor)
72257812 Air **AF4589**

9170 (tractor)
Engine:DEUTZ
1174421 Lube **LF4054***
1174422 Fuel **FF231**
72162684 Hydraulic **HF35020**

918 (backhoe loader)
Engine: ALLISCHA 2800
74996245 Air **AF437K**
740289456 Fuel, Spin-On **FF183(2)**
Hydraulic **HF6060**

940 (backhoe loader)
Engine: ALLISCHA 2900
74023548 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
1007973 Air **AF1733K**
74024232 Fuel, Box Style **FF203(2)**
10041937 Hydraulic **LF520(2)**

A (combine)
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
1132848 Air, Primary **AF349**
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**
1136466 Muffler Type 5 **4839T**
1117541 Muffler Type 4 **2366T**

A (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
74502495 Lube, By-Pass **LF510**
74511629 Lube, Spin-On **LF3313***
11281524 Hydraulic, Cartridge **HF6185**
1132848 Cab Air **AF349**
1136466 Muffler Type 5 **4839T**
1117541 Muffler Type 4 **2366T**

A II (combine)
74508865 Lube, Full Flow **LF503**
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

ACC-20 (lift truck)
Engine: CONTINEL CONTINENTAL
74512207 Lube, Spin-On **LF607**
Lube, Full-Flow Spin-On **LF3311**
49931583 Air **AF291**

ACC-25 (lift truck)
Engine: CONTINEL CONTINENTAL
See: ACC-20

ACC-30 (lift truck)
Engine: CONTINEL CONTINENTAL
See: ACC-20

ACP-20 (lift truck)
Engine: CONTINEL CONTINENTAL
See: ACC-20

ACP-25 (lift truck)
Engine: CONTINEL CONTINENTAL
See: ACC-20

ACP-30 (lift truck)
Engine: CONTINEL CONTINENTAL
See: ACC-20

AD-3 (grader)
Engine: ALLISCHA 4-71
Engine: DETROITD 3-71
70090824 Lube, By-Pass **LF530**
70091540 Lube, By-Pass **LF500**
Lube, Full Flow **LF509N**
70048068 Fuel, Secondary **FF109**

AD-30 (grader)
Engine: ALLISCHA 4-71
Engine: DETROITD 3-71
70090824 Lube, By-Pass **LF530**
70091540 Lube, By-Pass **LF500**
70048068 Fuel, Primary **FF109**

AD-4 (grader)
Engine: ALLISCHA 4-71
Engine: DETROITD 3-71
See: AD-3

AD-40 (grader)
Engine: ALLISCHA 4-71
Engine: DETROITD 3-71
See: AD-30

AH (combine)
Engine: ALLISCHA D-262
See: A

AH (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
See: A

ALLIC (grader)
Engine: ALLISCHA G-226
See: D

ALLIC (grader)
Engine: ALLISCHA W-201
See: D

B (combine)
Engine: ALLISCHA D-262
See: A

B (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
See: A

B (tractor)
Engine: ALLISCHA B-125
See: 1B

BD-2 (grader)
70091540 Lube, By-Pass **LF500**
74056633 Fuel, Secondary **FF109**

BD-3 (grader)
Engine: DETROITD 3-71
74371021 Lube, Full Flow **LF509N**
70090824 Lube, By-Pass **LF530**
70048068 Fuel, Primary **FF109**

C (combine)
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

C (tractor)
Engine: ALLISCHA B-125
See: 1B

C II (combine)
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

CA (tractor)
Engine: ALLISCHA B-125
See: 1B

CH (combine)
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**
Hydraulic **HF6005**

CII (combine)
See: C

CII (tractor)
Engine: ALLISCHA B-125
See: 1B

CR (combine)
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

D (grader)
Engine: ALLISCHA G-226
70237000 Lube, Full Flow **LF3313***
70240912 Lube, By-Pass **LF571**

D (grader)
Engine: ALLISCHA W-201
70240912 Lube, By-Pass **LF571**

D-10 (tractor)
70240912 Lube, Spin-On **LF571**
70237000 Lube **LF3313***

D-12 (tractor)
S/N: TO-9001
See: D-10

D-12 SERIES III (tractor)
See: D-10

D-14 (tractor)
Engine: ALLISCHA G-149
70240912 Lube, Spin-On **LF571**
70239930 Lube **LF581***
70235863 Air **AF493**
70239518 Air **AF435KM**

D-15 (tractor)
Engine: ALLISCHA G-149
See: D-14

D-15 SERIES III (tractor)
Engine: ALLISCHA G-149
See: D-14

D-15 SERIES IV (tractor)
Engine: ALLISCHA G-149
70237000 Lube, Spin-On **LF3313***
70239930 Lube **LF581***
70235863 Air **AF493**
70239518 Air **AF435KM**

D-15D (tractor)
Engine: ALLISCHA D-175
74512207 Lube, Spin-On **LF607**
70239930 Lube **LF581***
70235863 Air **AF493**
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

D-17 (tractor)
Engine: ALLISCHA G-226
70237000 Lube, Spin-On **LF3313***
70204912 Lube, By-Pass **LF571**
70239930 Lube **LF581***
70237395 Air **AF492**

D-17 SERIES III (tractor)
Engine: ALLISCHA G-226
70237000 Lube, Spin-On **LF3313***
70239930 Lube **LF581***
70237395 Air **AF492**

D-17 SERIES IV (tractor)
Engine: ALLISCHA G-226
See: D-17 SERIES III

D-17D (tractor)
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
70239930 Lube **LF581***
70235449 Air **AF461**
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

D-19 (tractor)
S/N: 12020-UP
Engine: ALLISCHA G-262
70237000 Lube, Spin-On **LF3313***
70239930 Lube **LF581***
70235449 Air **AF461**

D-19 (tractor)
S/N: TO-12019
Engine: ALLISCHA G-262
70237000 Lube, Spin-On **LF3313***
70237000 Lube **LF3313***
70235449 Air **AF461**

D-19D (tractor)
S/N: 12021-UP
Engine: ALLISCHA D-262-T
70239930 Lube **LF581***
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

D-19D (tractor)
S/N: TO-12020
Engine: ALLISCHA D-262-T
70237000 Lube **LF3313***
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

D-21 (tractor)
Engine: ALLISCHA 3500 TURBO
70239930 Lube **LF581***

70244728 Air **AF350K**
74028945 Fuel, Primary **FF183**

D-21D (tractor)
Engine: ALLISCHA 3400
70239930 Lube **LF581***
70638414 Air **AF835K**
70244728 Air **AF350K**
74028945 Fuel, Primary **FF183**

D-30 (loader)
Engine: ALLISCHA 11000
See: TL-30D

D-40 (loader)
Engine: ALLISCHA 21000H
See: TL-40D

D-40 (tractor)
Engine: ALLISCHA 21000
74395889 Lube, Full Flow **LF509N(2)**
74055565 Fuel, Primary **FF141**

D-560 (scraper)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: T-460

D-562 (scraper)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: T-460

DD (grader)
Engine: ALLISCHA D-230
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
70243163 Air **AF437K**
70048068 Fuel, Primary **FF109**
74048789 Fuel, Primary **FF148**
74348149 Fuel, Secondary **FF109**
74048796 Fuel, Secondary **FF248**
74355944 Fuel **FF117**
70098441 Hydraulic **HF6021**

DES-100 (diesel electric set)
Engine: ALLISCHA 2800
Engine: ALLISCHA 2900
Engine: ALLISCHA 3500
See: DES-45

DES-125 (diesel electric set)
Engine: ALLISCHA 11000
Engine: ALLISCHA 17000
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
73040631 Air **AF417K**
70634446 Air **AF453**
74025230 Fuel, Spin-On **FF201**

DES-135 (diesel electric set)
Engine: ALLISCHA 11000
Engine: ALLISCHA 17000
See: DES-125

DES-175 (diesel electric set)
Engine: ALLISCHA 11000
Engine: ALLISCHA 17000
See: DES-125

DES-200 (diesel electric set)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
70091540 Lube, By-Pass **LF500**
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
74052520 Air **AF263**
Air **AF351K**
74379069 Air **AF362**
70185824 Air **AF459**
74055565 Fuel, Primary **FF141**
740289456 Fuel, Primary **FF183(2)**
70013736 Fuel, Secondary **FF110**

DES-220 (diesel electric set)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: DES-200

DES-250 (diesel electric set)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: DES-200

DES-275 (diesel electric set)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: DES-200

DES-30 (diesel electric set)
Engine: ALLISCHA D-262
73042190 Air **AF436M**
74048789 Fuel, Primary **FF148**
74048796 Fuel, Secondary **FF248**

DES-35 (diesel electric set)
Engine: ALLISCHA D-262
See: DES-30

DES-45 (diesel electric set)
Engine: ALLISCHA 2800
Engine: ALLISCHA 2900
Engine: ALLISCHA 3500
74028945 Fuel, Spin-On **FF183**
74024232 Fuel, Box Style **FF203**

DES-500 (diesel electric set)
Engine: ALLISCHA 61000
Engine: ALLISCHA 65000
74395889 Lube, Full Flow **LF509N**
74055565 Fuel, Primary **FF141**
74055920 Fuel, Secondary **FF142**

DES-550 (diesel electric set)
Engine: ALLISCHA 61000
Engine: ALLISCHA 65000
See: DES-500

DES-60 (diesel electric set)
Engine: ALLISCHA 2800
Engine: ALLISCHA 2900
Engine: ALLISCHA 3500
See: DES-45

DES-90 (diesel electric set)
Engine: ALLISCHA 2800
Engine: ALLISCHA 2900
Engine: ALLISCHA 3500
See: DES-45

E (combine)
Engine: ALLISCHA D-262
See: A

E 111 (combine)
70237000 Lube, Spin-On **LF3313***
70239518 Air **AF435KM**

ED40 (tractor)
246085 Lube **LF684**

F (combine)
74511629 Lube, Spin-On **LF3313***
70243163 Air **AF437K**
71152408 Hydraulic **HF6059**
70569300 Cab Air **AF1695**

F-100-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

F-120-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

F-30-24 (lift truck)
Engine: ALLISCHA G-153
74512207 Lube, Spin-On **LF607**
74993158 Air **AF291**
74372517 Hydraulic **LF512**
74511629 Transmission **LF3313***

F-4 (lift truck)
74511629 Lube, Spin-On **LF3313***
74512207 Lube, Spin-On **LF607**
74502499 Lube, By-Pass **LF574**

F-40-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

F-50-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

F-60-24 (lift truck)
Engine: ALLISCHA G-230
74511629 Lube, Spin-On **LF3313***
Air **AF491**

F-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

F-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

F2 (combine)
73046858 Air **AF409K**
74028945 Fuel, Primary **FF183**
71152408 Hydraulic **HF6059**
70569300 Cab Air **AF1695**

F3 (combine)
Lube, Spin-On **LF694**
74028945 Fuel, Spin-On **FF183**

FB-20-15 (lift truck)
74734248 Lube, By-Pass **LF568**

FB-20-24 (lift truck)
See: FB-20-15

FB-50-24 (lift truck)
Engine: ALLISCHA D-175
See: FD-30-24

FD-120-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FD-30-24 (lift truck)
Engine: ALLISCHA D-175
74512207 Lube, Spin-On **LF607**
74997568 Air **AF291**
74048789 Fuel, Primary **FF148**

FD-40-24 (lift truck)
Engine: ALLISCHA D-175
See: FD-30-24

FD-50-24 (lift truck)
Engine: ALLISCHA D-175
See: FD-30-24

FD-60-24 (lift truck)
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
74997568 Air **AF291**
74048789 Fuel, Primary **FF148**
74511629 Transmission **LF3313***
74511629 Hydraulic **LF3313***

FD-70-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FD-80-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FL-100-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FL-120-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FL-30-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

FL-50-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

FL-60-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FL-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FL-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FP-50-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

FP-60-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FP-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FP-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FPB-20-15 (lift truck)
See: FB-20-15

FPB-20-24 (lift truck)
See: FB-20-15

FPD-40-24 (lift truck)
Engine: ALLISCHA D-175
See: FD-30-24

FPD-50-24 (lift truck)
Engine: ALLISCHA D-175
See: FD-30-24

FPD-60-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FPD-70-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FPD-80-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FPL-40-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

FPL-40-24 (lift truck)
Engine: ALLISCHA 4B-153
See: FTP-30-24

* See Upgrade Table in Page E1

FPL-50-24 (lift truck)
Engine: ALLISCHA G-153
See: F-30-24

FPL-60-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FPL-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FPL-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FS-60-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FS-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FS-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FSD-60-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FSD-70-24 (lift truck)
Engine: ALLISCHA D-262
See: FD-60-24

FSL-60-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FSL-70-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FSL-80-24 (lift truck)
Engine: ALLISCHA G-230
See: F-60-24

FT-100-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FT-20 (lift truck)
See: F-4

FT-20-24 (lift truck)
Engine: WAUKESHA FC-133
74511629 Lube, Spin-On **LF3313***
74502499 Lube, By-Pass **LF574**
74997568 Air **AF291**

FT-25-24 (lift truck)
Engine: WAUKESHA FC-133
See: FT-20-24

FT-30-24 (lift truck)
See: HA

FT-40-18 (lift truck)
See: HA

FT-40-24 (lift truck)
See: HA

FT-50-24 (lift truck)
See: HA

FT-60-24 (lift truck)
Engine: ALLISCHA 6B-230
74511629 Lube, Spin-On **LF3313***
74502495 Lube, By-Pass **LF510**

FT-70-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FT-80-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTB-30-24 (lift truck)
Engine: WAUKESHA FC-133
See: FT-20-24

FTBL-30-24 (lift truck)
Engine: WAUKESHA FC-133
See: FT-20-24

FTD-100-24 (lift truck)
Engine: ALLISCHA 6BD-230
See: FTD-60-24

FTD-20 (lift truck)
74511629 Lube, Spin-On **LF3313***
74348149 Fuel, Secondary **FF109**

FTD-30 (lift truck)
See: FTD-20

FTD-40 (lift truck)
See: FTD-20

FTD-60-24 (lift truck)
Engine: ALLISCHA 6BD-230
74511629 Lube, Spin-On **LF3313***
74502495 Lube, By-Pass **LF510**

FTD-75-24C (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTD-80-24 (lift truck)
Engine: ALLISCHA 6BD-230
See: FTD-60-24

FTL-100-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTL-20-24 (lift truck)
Engine: WAUKESHA FC-133
See: FT-20-24

FTL-25-24 (lift truck)
Engine: WAUKESHA FC-133
See: FT-20-24

FTL-60-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTL-70-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTL-80-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTP-30-24 (lift truck)
Engine: ALLISCHA 4B-153
74511629 Lube, Spin-On **LF3313***
74502495 Lube, By-Pass **LF510**
74511629 Transmission **LF3313***
74511629 Power Steering **LF3313***

FTP-40-24 (lift truck)
Engine: ALLISCHA 4B-153
See: FTP-30-24

FTP-60-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

FTPD-30-24 (lift truck)
Engine: ALLISCHA 4BD-153
74512207 Lube, Spin-On **LF607**
74502495 Lube, By-Pass **LF510**
74348149 Fuel, Secondary **FF109**

FTPD-40-24 (lift truck)
Engine: ALLISCHA 4BD-153
See: FTPD-30-24

FTPD-60-24 (lift truck)
Engine: ALLISCHA 6BD-230
See: FTD-60-24

FTPD-70-24 (lift truck)
Engine: ALLISCHA 6BD-230
See: FTD-60-24

FTPL-30-24 (lift truck)
Engine: ALLISCHA 4B-153
See: FTP-30-24

FTPL-40-24 (lift truck)
Engine: ALLISCHA 4B-153
See: FTP-30-24

FTPL-60-24 (lift truck)
Engine: ALLISCHA 6B-230
See: FT-60-24

G (combine)
70244728 Air **AF350K**
74028945 Fuel, Primary **FF183**
70569300 Cab Air **AF1695**

GH (combine)
See: G

H-3 (tractor)
Engine: ALLISCHA D-160
72080205 Lube, Full Flow **LF596**
74060050 Fuel, Cartridge **FF167**
70239930 Hydraulic **LF581***

H-3 (tractor)
Engine: ALLISCHA G-149
74512207 Lube, By-Pass **LF607**
74511629 Lube, Spin-On **LF3313***
72097035 Air **AF435KM**
Air **AF1658K**
70239930 Hydraulic **LF581***

H-7 (tractor)
Engine: DETROITD 3-71
70090824 Lube, Full Flow **LF530**
70091540 Lube **LF500**
70048068 Fuel, Primary **FF109**
74056633 Fuel, Secondary **FF109**

H4 (tractor)
Engine: ALLISCHA G2200
Air **AF1658K**
Hydraulic **LF684**

HA (lift truck)
74502495 Lube, By-Pass **LF510**

HA-120 (tractor)
74998842 Lube, Full Flow **LF510**

HB SERIES (lift truck)
See: HA

HD-10 (tractor)
Engine: DETROITD 4-71
70090824 Lube, By-Pass **LF530**
70091540 Lube **LF500**
70048068 Fuel, Primary **FF109**
74056633 Fuel, Secondary **FF109**

HD-11 (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N**
Lube **LF500**
70622893 Air **AF303**
70638731 Air **AF448**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
74511629 Hydraulic **LF3313***
74372517 Transmission **LF512**
70631828 Power Steering **LF735(2)**

HD-11AG (tractor)
Engine: ALLISCHA 11000
See: HD-11E

HD-11B (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Cartridge **LF509N(2)**
74059343 Lube, By-Pass **LF750B**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74028945 Fuel, Spin-On **FF183**
70631828 Power Steering **LF735**
74059979 Coolant **WF2051**

HD-11E (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N**
70638731 Air **AF448**
70684733 Air, Primary **AF418M**
70662609 Air, Secondary **AF490M**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74028945 Fuel, Spin-On **FF183(2)**
74372517 Transmission **LF512**
70631828 Power Steering **LF735**

HD-11EP (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74028945 Fuel **FF183(2)**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
70640780 Transmission **HF6095**
70631828 Power Steering **LF735(2)**

HD-11G (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N**
70091540 Lube **LF500**
74511629 Lube **LF3313***
70622893 Air **AF303**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
73010360 Hydraulic **LF520**
70669434 Transmission **HF6171**

HD-12G (tractor)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N(2)**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74028945 Fuel, Spin-On **FF183**
70665859 Hydraulic **HF6118***
70640780 Transmission **HF6095**
74059979 Coolant **WF2051**

HD-12G SERIES B (tractor)
Engine: ALLISCHA 11000
See: HD-12G

HD-14 (tractor)
Engine: DETROITD 6-71
70090824 Lube, By-Pass **LF530**
70091540 Lube **LF500**
70048068 Fuel, Primary **FF109**

HD-14C (tractor)
Engine: DETROITD 6-71
See: HD-14

HD-15 (tractor)
Engine: DETROITD 6-71
70090824 Lube, By-Pass **LF530**

70091540 Lube, By-Pass Cartridge **LF500**
70059897 Fuel, Primary **FF141**
70059898 Fuel, Secondary **FF103**
73010360 Hydraulic **LF520**

HD-15C (tractor)
Engine: DETROITD 6-71
See: HD-15

HD-15G (tractor)
Engine: DETROITD 6-71
See: HD-15

HD-16 (tractor)
Engine: ALLISCHA 16000
74371021 Lube, Full Flow **LF509N(2)**
74059373 Lube **LF500**
70634446 Air **AF453**
Air **AF4589**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
70684733 Air **AF418M**
Air **AF883M**
Fuel, Spin-On **FF183**
74379842 Fuel, Primary **FF141**
74388888 Fuel, Secondary **FF110**
70640780 Transmission **HF6095**
70631828 Power Steering **LF735**
74059979 Coolant **WF2051**

HD-16 SERIES B (tractor)
Engine: ALLISCHA 17000 MK II
74371021 Lube, Full Flow **LF509N(2)**
70671838 Air, Primary **AF956M**
70671839 Air, Secondary **AF955**
74028945 Fuel, Spin-On **FF183(2)**
70669434 Transmission **HF6171**
70631828 Power Steering **LF735**
74059979 Coolant **WF2051**

HD-16D (tractor)
Engine: ALLISCHA 16000
See: HD-16

HD-16DP (tractor)
Engine: ALLISCHA 16000
See: HD-16

HD-19 (tractor)
Engine: DETROITD 6-71
70091540 Lube, By-Pass **LF500**
70091540 Lube, By-Pass Cartridge **LF500**
70059897 Fuel, Primary **FF141**
70059898 Fuel, Secondary **FF115**

HD-20 (tractor)
Engine: DETROITD 6-71
74371021 Lube, Full Flow **LF509N(2)**
70091540 Lube, By-Pass **LF500**
74055565 Fuel, Primary **FF141**
73010360 Hydraulic **LF520**

HD-21 (tractor)
S/N: TO-12800
74371021 Lube, Full Flow **LF509N(2)**
74059373 Lube **LF500**
70620717 Air **AF289**
Air **AF349M**
74055565 Fuel, Primary **FF141**
73010360 Hydraulic **LF520**
70631828 Power Steering **LF735(2)**

HD-21A (tractor)
S/N: 12801-UP
74371021 Lube, Full Flow **LF509N(2)**
74059373 Lube, By-Pass **LF500**
70631828 Lube, Cartridge **LF735**
70632707 Air **AF456**
Air **AF349M**
74055565 Fuel, Primary **FF141**
74059979 Coolant **WF2051**

HD-21B (tractor)
Engine: ALLISCHA 21000
74059343 Lube, By-Pass **LF750B**
74371021 Lube, Cartridge **LF509N(2)**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74055565 Fuel, Primary **FF141**
70640780 Transmission **HF6095**
70631828 Power Steering **LF735(2)**
74059979 Coolant **WF2051**

HD-21C (tractor)
Engine: ALLISCHA 21000 MK II
70671838 Air, Primary **AF956M**
70671839 Air, Secondary **AF955**

HD-21G (tractor)
74059343 Lube, By-Pass **LF750B**
74371021 Lube, Full Flow **LF509N(2)**
70632707 Air **AF456**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74055565 Fuel, Primary **FF141**
70640780 Transmission **HF6095**
70631828 Power Steering **LF735(2)**
74059979 Coolant **WF2051**

HD-21GS (tractor)
S/N: 13718-UP
See: HD-21G

HD-21P (tractor)
74371021 Lube, Full Flow **LF509N**
74059373 Lube **LF500**
74059343 Lube, By-Pass **LF750B**
70632707 Air **AF456**
Air **AF349M**
74055565 Fuel, Primary **FF141**
70669434 Transmission **HF6171**
70631828 Power Steering **LF735**
74059979 Coolant **WF2051**

HD-22 SERIES B (tractor)
Engine: ALLISCHA 21000
74371021 Lube, Full Flow **LF509N**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74055565 Fuel, Primary **FF141**
4055920 Fuel, Secondary **FF142**
70631828 Hydraulic **LF735**

HD-3 (tractor)
Engine: ALLISCHA D-175
74512207 Lube, Spin-On **LF607**
70235863 Air **AF493**
74048789 Fuel, Primary **FF148**
70239930 Hydraulic **LF581***

HD-31 (tractor)
Engine: CUMMINS KT-1150
70697634 Lube, Spin-On **LF670(2)***
74059343 Lube, By-Pass **LF750A**
70671838 Air, Primary **AF956M**
70671839 Air, Secondary **AF955**
70676022 Hydraulic **HF6171**
70676022 Transmission **HF6171**
Coolant **WF2074**

HD-4 (tractor)
Engine: ALLISCHA D2200
70237395 Air **AF492**
740289456 Fuel, Spin-On **FF183**
70246085 Hydraulic **LF684**

HD-41 (tractor)
Engine: CUMMINS VT-1710
74059343 Lube, By-Pass **LF750B**
70658126 Lube, Full Flow **LF516(3)**
70674967 Air, Primary **AF421M**
70667685 Air, Secondary **AF821M(2)**
70658128 Fuel, Cartridge **FF108(2)**
70669434 Transmission **HF6171**
70664000 Hydraulic **HF6166**
70669434 Power Steering **HF6171(2)**
Coolant **WF2073**

HD-41B (tractor)
Engine: CUMMINS VT-1710
74059343 Lube, By-Pass **LF750B**
70658126 Lube, Full Flow **LF516(3)**
70690305 Air, Primary **AF882M(2)**
70690304 Air, Secondary **AF881(2)**
70658128 Fuel **FF108(2)**
70669434 Transmission **HF6171**
70666421 Hydraulic **HF6098(2)***
70669434 Power Steering **HF6171(2)**
Coolant **WF2073**

HD-45 (tractor)
Engine: ALLISCHA BUDA
74371021 Lube, Full Flow **LF509N**
70674967 Air **AF421M**
74367714 Fuel, Cartridge **FF115**

HD-5 (tractor)
70091540 Lube, By-Pass **LF500**
74056633 Fuel, Secondary **FF109**
73010360 Hydraulic **LF520**

HD-5G (tractor)
See: HD-5

HD-6 (tractor)
S/N: 13322-UP
Engine: ALLISCHA 6000
74349986 Lube, Full Flow **LF640**
70235449 Air **AF461**
70638731 Air **AF448**
70684732 Air, Primary **AF434KM**
70662608 Air, Secondary **AF804M**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
70631828 Transmission **LF735**
70623049 Power Steering **LF503**
74059979 Coolant **WF2051**

HD-6 (tractor)
S/N: TO-13322
Engine: ALLISCHA 6000
70091540 Lube **LF500**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

HD-6G (tractor)
Engine: ALLISCHA 6000
74349986 Lube, Full Flow **LF640**
74511629 Lube **LF3313***
70235449 Air **AF461**
Air **AF1658K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
70098441 Hydraulic **HF6021**
73019695 Hydraulic **HF6223**
73010360 Hydraulic **LF520**
74059979 Coolant **WF2051**

HD-7G SERIES B (tractor)
Engine: ALLISCHA 3500
70684732 Air, Primary **AF434KM**
70662608 Air, Secondary **AF804M**
74028945 Fuel, Spin-On **FF183(2)**
70665859 Hydraulic **HF6118***
70679513 Transmission **HF6165**
70631828 Power Steering **LF735**

HD-9 (tractor)
70090824 Lube, By-Pass **LF530**
70091540 Lube **LF500**
74056633 Fuel, Secondary **FF109**
73010360 Hydraulic **LF520**

HD-9G (tractor)
See: HD-9

I-40 (tractor)
70240912 Lube, By-Pass **LF571**

I-400 (tractor)
70204912 Lube, By-Pass **LF571**
2017858 Hydraulic, Spin-On **HF6160**

I-60 (tractor)
70237000 Lube, Spin-On **LF3313***
70239930 Lube **LF581***

I-600 (tractor)
70237000 Lube, Spin-On **LF3313***
70239930 Lube **LF581***

I-600D (tractor)
74512207 Lube, Spin-On **LF607**
70239930 Lube **LF581***
74048789 Fuel, Primary **FF148**
2017789 Hydraulic, Spin-On **HF6160**

I-60D (tractor)
74512207 Lube, Spin-On **LF607**
70239930 Lube **LF581***
74048789 Fuel, Primary **FF148**

K (combine)
71146873 Lube, Spin-On **LF651***
71167808 Air **AF437K**
70569300 Cab Air **AF1695**

K2 (combine)
Engine: ALLISCHA 433I DIESEL
Engine: ALLISCHA 433T
71167808 Air **AF437K**
74028945 Fuel, Primary **FF183**
70569300 Cab Air **AF1695**

L (combine)
Engine: ALLISCHA 2900 MKII DIESEL
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
74061714 Lube, By-Pass **LF544**
70244728 Air **AF350K**
70266787 Air, Primary **AF1735K**
70267953 Air, Secondary **AF4150**
74028945 Fuel, Spin-On **FF183**
71152408 Hydraulic **HF6059**
70569300 Cab Air **AF1695**

L (combine)
Engine: ALLISCHA 3500
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
74061714 Lube, By-Pass **LF544**
71183993 Air, Secondary **AF804M**
70266786 Air, Primary **AF486K**
74024232 Fuel, Box Style **FF203**
74036432 Fuel, Cartridge **FF5045**
74024223 Fuel/Water Separator **FS1205**
71152408 Hydraulic **HF6059**
70569300 Cab Air **AF1695**

L2 (combine)
Engine: ALLISCHA 2900 MK11S DIESEL
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
74061714 Lube, By-Pass **LF544**

* See Upgrade Table in Page E1

70267953	Air, Secondary	**AF4150**
70266787	Air, Primary	**AF1735K**
74028945	Fuel, Spin-On	**FF183**
74024223	Fuel/Water Separator	**FS1205**
71152408	Hydraulic	**HF6059**

L3 (combine)

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
1183993	Air, Secondary	**AF804M**
74394407	Fuel, Spin-On	**FF194**

M (combine)
Engine: ALLISCHA 2900 MK 11 DIESEL

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
74060879	Lube, By-Pass	**LF544**
70267953	Air, Secondary	**AF4150**
70266787	Air, Primary	**AF1735K**
74028945	Fuel, Spin-On	**FF183**
74024232	Fuel, Box Style	**FF203**
74036432	Fuel, Cartridge	**FF5045**
74024223	Fuel/Water Separator	**FS1205**
71152408	Hydraulic	**HF6059**

M (combine)
Engine: ALLISCHA 2900 MK1 DIESEL

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
74061714	Lube, By-Pass	**LF544**
70244728	Air	**AF350K**
70266787	Air, Primary	**AF1735K**
70267953	Air, Secondary	**AF4150**
74024232	Fuel, Box Style	**FF203**
74028945	Fuel	**FF183**
71152408	Hydraulic	**HF6059**
70569300	Cab Air	**AF1695**

M-100 (grader)
Engine: ALLISCHA 10000

74371021	Lube, Full Flow	**LF509N**
73039921	Air	**AF433K**
70638414	Air	**AF835K**
70684732	Air	**AF434KM**
70684733	Air, Primary	**AF418M**
70662609	Air, Secondary	**AF490M**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
74028945	Fuel, Spin-On	**FF183**
70098441	Hydraulic	**HF6021**

M-60 (grader)
Engine: ALLISCHA 7000

74349986	Lube, Cartridge	**LF640**
70638414	Air	**AF835K**
74055563	Fuel, Primary	**FF106**
74056633	Fuel, Secondary	**FF109**
70098441	Hydraulic	**HF6021**

M-65 (grader)
Engine: ALLISCHA D-262

70243163	Air	**AF437K**
74048789	Fuel, Primary	**FF148**
74048796	Fuel, Secondary	**FF248**
74511629	Hydraulic	**LF3313***

M-65 (grader)
Engine: ALLISCHA G-226

70237000	Lube, Spin-On	**LF3313***
70243163	Air	**AF437K**
74048789	Fuel, Primary	**FF148**
74048796	Fuel, Secondary	**FF248**
74511629	Hydraulic	**LF3313***

M-70 (grader)
Engine: ALLISCHA 7000
See: M-60

M2 (combine)
Engine: ALLISCHA 2900 MK11S DIESEL

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
74061714	Lube, By-Pass	**LF544**
70266787	Air, Primary	**AF1735K**
70267953	Air, Secondary	**AF4150**
74028945	Fuel, Spin-On	**FF183**
74024223	Fuel/Water Separator	**FS1205**
71152408	Hydraulic	**HF6059**

M3 (combine)

74035556	Lube, Spin-On	**LF739**
74037047	Lube	**LF3398**
74061714	Lube, Spin-On	**LF544**
4028945	Fuel, Spin-On	**FF183**

MH (combine)
Engine: ALLISCHA 2900 MK 11 DIESEL
See: M

MH (combine)
Engine: ALLISCHA 3500 DIESEL

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
74061714	Lube, By-Pass	**LF544**
70266786	Air, Primary	**AF486K**
71183993	Air, Secondary	**AF804M**
74024232	Fuel, Box Style	**FF203**
74036432	Fuel, Cartridge	**FF5045**
74024223	Fuel/Water Separator	**FS1205**
71152408	Hydraulic	**HF6059**

MH2 (combine)
Engine: ALLISCHA 2900 MK11S DIESEL
See: M2

MH2 (combine)
Engine: ALLISCHA 3500 DIESEL
See: MH

N2 (combine)
Engine: ALLISCHA DIESEL

269244	Air, Primary	**AF939**
269245	Air, Secondary	**AF937**
40289456	Fuel	**FF183**

N5 (combine)

70091540	Lube, By-Pass	**LF500**
74036791	Lube	**LF733**
74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
70269244	Air, Primary	**AF939**
70269245	Air, Secondary	**AF937**
74321716	Fuel	**FF5109**
74036711	Fuel, Primary	**FF5019**
74394407	Fuel, Secondary	**FF194**
74024223	Fuel/Water Separator	**FS1205**

N5-670I (combine)

74036791	Lube, Spin-On	**LF733**
74037047	Lube, Spin-On	**LF3398**
74028945	Fuel, Spin-On	**FF183**
74036711	Fuel	**FF5019**
74394407	Fuel	**FF194**

N6 (combine)

74035556	Lube, Spin-On	**LF739(2)**
74037047	Lube	**LF3398**
74036791	Lube	**LF733**
70269244	Air, Primary	**AF939**
70269245	Air, Secondary	**AF937**
74036711	Fuel, Primary	**FF5019**
74394407	Fuel, Secondary	**FF194**
74024223	Fuel/Water Separator	**FS1205**
74321716	Fuel	**FF5109**
70569300	Cab Air	**AF1695**

N6-670HI (combine)

74036791	Lube, Spin-On	**LF733**
74037047	Lube, Spin-On	**LF3398(2)**
70264113	Air, Secondary	**AF937**
74028945	Fuel, Spin-On	**FF183**
74394407	Fuel	**FF194**
71367794	Hydraulic	**HF6730**
74036711	Fuel, Spin-On	**FF5019**

N7 (combine)

70091540	Lube, By-Pass	**LF500**
	Lube, Spin-On	**LF670(2)***
70269244	Air, Primary	**AF939**
70269245	Air, Secondary	**AF937**
74028945	Fuel, Primary Spin-On	**FF183**
74394407	Fuel, Secondary Spin-On	**FF194**
74024223	Fuel/Water Separator	**FS1205**
	Coolant	**WF2069**

N7-685I (combine)

74059373	Lube, By-Pass Cartridge	**LF500**
74322701	Lube, By-Pass Spin-On	**LF777**
74396645	Lube, Full-Flow Spin-On	**LF670***
70264113	Air, Secondary	**AF937**
74394407	Fuel	**FF194**
74028945	Fuel, Spin-On	**FF183**
71367794	Hydraulic	**HF6730**

ONE EIGHTY (tractor)

70239930	Lube	**LF581***
70243163	Air	**AF437K**
74028945	Fuel, Primary	**FF183**

ONE EIGHTY-FIVE (tractor)

70239930	Lube	**LF581***
70243163	Air	**AF437K**
74028945	Fuel, Primary	**FF183**

ONE NINETY (tractor)

70239930	Lube	**LF581***
70243163	Air	**AF437K**
70246580	Air	**AF4580**
71143341	Air	**AF260**
74028945	Fuel	**FF183**
70253952	Hydraulic	**HF6001**

ONE NINETY XT (tractor)

70239930	Lube	**LF581***
70244728	Air	**AF350K**
70248862	Air	**AF824K**
70246580	Air	**AF4580**
740289456	Fuel, Spin-On	**FF183**
70253952	Hydraulic	**HF6001**
71143341	Cab Air	**AF260**

ONE SEVENTY (tractor)

70237000	Lube, Spin-On	**LF3313***
72080205	Lube, Full Flow	**LF596**
74512207	Lube, By-Pass	**LF607**
70237000	Lube	**LF3313***
70239930	Lube	**LF581***
70243163	Air	**AF437K**
70251397	Fuel, Cartridge	**FF167(2)**

ONE SEVENTY-FIVE (tractor)

	Lube	**LF701**
72080205	Lube, Full Flow	**LF596**
70237000	Lube, Spin-On	**LF3313***
70237000	Lube	**LF3313***
70243163	Air	**AF437K**
70251397	Fuel, Cartridge	**FF167(2)**

ONE SIXTY (tractor)

72080205	Lube	**LF596**
72080483	Lube, Spin-On	**LF700**
70243163	Air	**AF437K**
70251397	Fuel, Cartridge	**FF167**

R (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
See: A

R (combine)
Engine: ALLISCHA D-262
See: A

R42 (combine)
Engine: CUMMINS 6CT8.3

	Lube, Full-Flow Spin-On	**LF734**
	Lube, Spin-On	**LF3000***
	Air, Primary	**AF939**
	Air, Secondary	**AF937**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
	Fuel, Primary	**FS1280**

R42 (combine)

72501533	Lube, Spin-On	**LF3000***
1174420	Lube, Spin-On	**LF4112**
70264113	Air, Secondary	**AF937**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
74394407	Fuel	**FF194**
71367794	Hydraulic	**HF6730**
71372880	Water	**WF2076**
71362389	Cab Air	**AF25783**

R5 (combine)

74036791	Lube, Spin-On	**LF733**
74037047	Lube, Spin-On	**LF3398**
70264113	Air, Secondary	**AF937**
74036711	Fuel	**FF5019**
74394407	Fuel	**FF194**
71367794	Hydraulic	**HF6730**

R50 (combine)

1174420	Lube	**LF4112**
70269244	Air, Primary	**AF939**
70264113	Air, Secondary	**AF937**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
74394407	Fuel/Water Separator	**FF194**
71329308	Hydraulic	**HF6700**

R52 (combine)
Engine: CUMMINS 6CT8.3
See: R42

R52 (combine)

1174420	Lube, Spin-On	**LF4112**
72501533	Lube, Spin-On	**LF3000***
70264113	Air, Secondary	**AF937**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
74394407	Fuel	**FF194**
72501530	Fuel, Spin-On	**FF5052***

72501531 Fuel/Water Sep Spin-On **FS1280**
71367794 Hydraulic **HF6730**
71372880 Water **WF2076**
71362389 Cab Air **AF25783**

R6 (combine)
74036791 Lube, Spin-On **LF733**
74037047 Lube, Spin-On **LF3398**
70264113 Air, Secondary **AF937**
74036711 Air **FF5019**
74394407 Fuel **FF194**
71367794 Hydraulic **HF6730**

R60 (combine)
74322701 Lube, By-Pass Spin-On **LF777**
70264113 Air, Secondary **AF937**
1174422 Fuel, Spin-On **FF231**
74394407 Fuel **FF194**
71367794 Hydraulic **HF6730**

R62 (combine)
74322701 Lube, By-Pass Spin-On **LF777**
72501533 Lube, Spin-On **LF3000***
70264113 Air, Secondary **AF937**
1174422 Fuel, Spin-On **FF231**
72501530 Fuel, User Friendly Version **FF42000$_{OR}$**
72501530 Fuel, Spin-On **FF5052***
72501531 Fuel/Water Sep Spin-On **FS1280**
74394407 Fuel **FF194**
71367794 Hydraulic **HF6730**
303448177 Water, Spin-On **WF2070**
72509505 Water, Spin-On **WF2074**
71362389 Cab Air **AF25783**

R7 (combine)
74322701 Lube, By-Pass Spin-On **LF777**
74396645 Lube, Full-Flow Spin-On **LF670***
70264113 Air, Secondary **AF937**
74028945 Fuel, Spin-On **FF183**
74394407 Fuel **FF194**
71367794 Hydraulic **HF6730**
74393504 Water, Spin-On **WF2069**

R70 (combine)
1174421 Lube **LF4054(2)***
Lube, By-Pass Spin-On **LF777**
70269244 Air, Primary **AF939**
70264113 Air, Secondary **AF937**
1174422 Fuel **FF231(2)**
74394407 Fuel/Water Separator **FF194**
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5018***
71329308 Hydraulic **HF6700**

R72 (combine)
72501533 Lube, Spin-On **LF3000***
70264113 Air, Secondary **AF937**
72515622 Fuel/Water Sep Spin-On **FS1000**
74394407 Fuel **FF194**
71367794 Hydraulic **HF6730**
71362389 Cab Air **AF25783**

RC (tractor)
70204912 Lube, Spin-On **LF571**

RI (combine)
Engine: ALLISCHA D-262
See: A

RI (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
See: A

RT-40 (lift truck)
Engine: ALLISCHA G-149
74511629 Lube, Spin-On **LF3313***
74993158 Air **AF291**

RTD-40 (lift truck)
Engine: ALLISCHA D-175
74512207 Lube, Spin-On **LF607**
74993158 Air **AF291**
74048789 Fuel, Primary **FF148**

S (combine)
Engine: WISCONSN VE-4
74059343 Lube, By-Pass **LF750B**

T (combine)
Engine: ALLISCHA G-230
Engine: ALLISCHA 6B-230
See: A

T-16D (loader)
Engine: ALLISCHA 3500
74349986 Lube, Full Flow **LF640**
73039921 Air **AF433K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74028945 Fuel, Spin-On **FF183**
74371021 Hydraulic **HF6118***
74508865 Power Steering **LF503**

T-260 (scraper)
Engine: ALLISCHA 21000
74059343 Lube, By-Pass **LF750B**
74371021 Lube, Full Flow **LF509N(2)**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74055565 Fuel, Primary **FF141**
70197878 Hydraulic **HF6111**
74059979 Coolant **WF2051**

T-260B (scraper)
Engine: ALLISCHA 21000
See: T-260

T-260E (scraper)
S/N: 8001-UP
Engine: ALLISCHA 21000
See: T-260

T-261B (scraper)
Engine: ALLISCHA 21000
See: T-260

T-460 (scraper)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
70185128 Air **AF459**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74055565 Fuel, Primary **FF141**
70197878 Hydraulic **HF6111(3)**
70197121 Transmission **HF6118(2)***
74059979 Coolant **WF2051**

T-560 (scraper)
Engine: ALLISCHA 21000
Engine: ALLISCHA 25000
See: T-460

TL-10 (loader)
Engine: ALLISCHA W-226
70237000 Lube, Spin-On **LF3313***
70240912 Lube, By-Pass **LF571**
74371021 Transmission **HF6118***

TL-10D (loader)
Engine: ALLISCHA D-262
74508865 Lube, Full Flow **LF503**
74048789 Fuel, Primary **FF148**
74355944 Fuel **FF117**
73019695 Hydraulic **HF6223**
74371021 Transmission **HF6118***

TL-11 (loader)
Engine: ALLISCHA W-226
70240912 Lube, By-Pass **LF571**
70237000 Lube, Spin-On **LF3313***
70048068 Fuel, Primary **FF109**
74048789 Fuel, Primary **FF148**
74348149 Fuel, Secondary **FF109**
74048796 Fuel, Secondary **FF248**
74355944 Fuel **FF117**
74371021 Transmission **HF6118***

TL-11D (loader)
Engine: ALLISCHA 6DA-273
74998842 Lube, By-Pass **LF510**
70048068 Fuel, Primary **FF109**
74048789 Fuel, Primary **FF148**
74348149 Fuel, Secondary **FF109**
74048796 Fuel, Secondary **FF248**
74355944 Fuel **FF117**

TL-12 (loader)
Engine: ALLISCHA G-226
Engine: ALLISCHA G-262
70237000 Lube, Spin-On **LF3313***
70240912 Lube, By-Pass **LF571**
74371021 Transmission **HF6118***
73019695 Hydraulic **HF6223**

TL-12A (loader)
Engine: ALLISCHA D-262
74998842 Lube, By-Pass **LF510**
74508865 Lube, Full Flow **LF503**
70048068 Fuel, Primary **FF109**
74048789 Fuel, Primary **FF148**
74348149 Fuel, Secondary **FF109**
74048796 Fuel, Secondary **FF248**
74355944 Fuel **FF117**
74371021 Transmission **HF6118***
73019695 Hydraulic **HF6223**

TL-12D (loader)
Engine: ALLISCHA D-262
See: TL-12A

TL-14 (loader)
Engine: ALLISCHA 17000
74371021 Lube, Cartridge **LF509N**
Lube **LF3314**
740289456 Fuel, Spin-On **FF183**

TL-14 (loader)
Engine: ALLISCHA G-262
74511629 Lube, Spin-On **LF3313***
70235449 Air **AF461**
70638414 Air **AF835K**
73019695 Hydraulic **HF6223**

TL-14A (loader)
Engine: ALLISCHA G-262
See: TL-14

TL-14D (loader)
Engine: ALLISCHA 6000
74349986 Lube, Full Flow **LF640**
74502495 Lube, By-Pass **LF510**
70638414 Air **AF835K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74371021 Transmission **HF6118***

TL-14D (loader)
Engine: ALLISCHA 6DA-273
74998842 Lube, Cartridge **LF510**
74508865 Lube **LF503**
P17665 Air **AF285**
70637967 Air **AF461**
70638414 Air **AF835K**
74348149 Fuel, Primary **FF109**
74048796 Fuel, Secondary **FF248**

TL-14DA (loader)
Engine: ALLISCHA 6000
See: TL-14D

TL-14DA (loader)
Engine: ALLISCHA 6DA-273
See: TL-14D

TL-16 (loader)
Engine: ALLISCHA 11000
Air **AF4028**

TL-16 (loader)
Engine: ALLISCHA G-3400
73038502 Lube, By-Pass **LF510**
70638414 Air **AF835K**
74371021 Transmission **HF6118***

TL-16 (loader)
Engine: ALLISCHA HD-344
P17665 Air **AF285**

TL-16D (loader)
Engine: ALLISCHA 6000
Engine: ALLISCHA 7000
74349986 Lube, Full Flow **LF640**
73039921 Air **AF433K**
74055563 Fuel, Primary **FF106**
74367714 Fuel, Primary **FF110**
74056633 Fuel, Secondary **FF109**
74371021 Hydraulic **HF6118***
73019695 Hydraulic **HF6223**

TL-16D (loader)
Engine: HERCULES DD-339
Engine: ALLISCHA TO S/N 205
S/N: TO-205
74508865 Lube, Cartridge **LF503**
P17665 Air **AF285**
74367714 Fuel, Secondary **FF110**
74355944 Fuel **FF117**
740289456 Fuel, Spin-On **FF183**

TL-16DA (loader)
Engine: ALLISCHA HD-344
See: TL-16

TL-20 (loader)
Engine: ALLISCHA 11000
Air **AF4028**

TL-20D (loader)
Engine: ALLISCHA 10000
74371021 Lube, Full Flow **LF509N**
73039921 Air **AF433K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
73019695 Hydraulic **HF6223**
74371021 Transmission **HF6118***

TL-20D (loader)
Engine: ALLISCHA 4 DI-344
S/N: TO-526
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

* See Upgrade Table in Page E1

TL-20D (loader)
Engine: ALLISCHA HD-516
74371021 Lube, Cartridge **LF509N**
4055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

TL-30D (loader)
Engine: ALLISCHA 11000
74371021 Lube, Full Flow **LF509N(2)**
73040631 Air **AF417K**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
73019695 Hydraulic **HF6223**

TL-40D (loader)
Engine: ALLISCHA 21000H
74371021 Lube, Full Flow **LF509N**
70185824 Air **AF459**
74055565 Fuel, Primary **FF141**
70640780 Transmission **HF6095**
3010360 Hydraulic **LF520**

TL-545 (loader)
Engine: ALLISCHA 2900
70244728 Air **AF350K**
Air, Primary **AF434KM**
70662608 Air, Secondary **AF804M**
74028945 Fuel, Spin-On **FF183**
70666421 Hydraulic **HF6098***
70679513 Transmission **HF6165**

TL-545 (loader)
Engine: ALLISCHA 2900 MK II
74060879 Lube, By-Pass **LF544**
74023548 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
70684732 Air, Primary **AF434KM**
70662608 Air, Secondary **AF804M**
74028945 Fuel, Spin-On **FF183**
70679513 Transmission **HF6165**
70666421 Hydraulic **HF6098***
74029120 Coolant **WF2051**

TL-545B (loader)
Hydraulic, Cartridge **HF6098***

TL-545H (loader)
Engine: ALLISCHA 2900
See: TL-545

TL-6 (loader)
Engine: ALLISCHA B-125
70240912 Lube, By-Pass **LF571**

TL-605B (loader)
Engine: ALLISCHA 2900 MK II
See: TL-545

TL-645 (loader)
70684733 Air, Primary **AF418M**
70662609 Air, Secondary **AF490M**
73047497 Air **AF353K**
73040631 Air **AF417K**
74028945 Fuel, Spin-On **FF183**
70666421 Hydraulic **HF6098***
74371021 Transmission **HF6118***

TL-645B (loader)
Engine: ALLISCHA 3500 MK II
74023548 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
70684733 Air, Primary **AF418M**
70662609 Air, Secondary **AF490M**
74028945 Fuel, Spin-On **FF183**
70666421 Hydraulic **HF6098***
70679513 Transmission **HF6165**
74029120 Coolant **WF2051**

TL-645H (loader)
See: TL-645

TL-6D (loader)
Engine: ALLISCHA 4DA-153
74998842 Lube, By-Pass **LF510**
70048068 Fuel, Primary **FF109**
74348149 Fuel, Secondary **FF109**
74355944 Fuel **FF117**

TL-745 (loader)
74371021 Lube, Full Flow **LF509N(2)**
74372517 Lube **LF512**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**
74028945 Fuel, Spin-On **FF183**
70666421 Hydraulic **HF6098***
70679513 Hydraulic **HF6165**
74508865 Transmission **LF503**
74059979 Coolant **WF2051**

TL-745B (loader)
Engine: ALLISCHA A-CH 11000 MK II
74395889 Lube, Full Flow **LF509N**
74372517 Lube **LF512**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
74353269 Fuel, Primary **FF106**
74055920 Fuel, Secondary **FF142**
74028945 Fuel, Primary **FF183**
74394407 Fuel, Secondary **FF194**
74513108 Transmission **LF503**
70679513 Transmission **HF6165**
70666421 Hydraulic **HF6098***
74393504 Coolant **WF2069**

TL-745C (loader)
Engine: ALLISCHA A-CH 11000 MK II
See: TL-745B

TL-745HB (loader)
Engine: ALLISCHA A-CH 11000 MK II
See: TL-745B

TL-945 (loader)
Engine: ALLISCHA 25000 MK II
74059343 Lube, By-Pass **LF750B(2)**
74371021 Lube, Full Flow **LF509N(2)**
70659387 Air, Primary **AF472M**
70197588 Air, Secondary **AF471M**
74028945 Fuel, Spin-On **FF183(2)**
70666421 Hydraulic **HF6098(4)***
70669434 Transmission **HF6171**
74393505 Coolant **WF2051**

TL-945B (loader)
Engine: ALLISCHA 25000 MK II
See: TL-945

TP-103 (logger)
70237395 Air **AF492**
74028945 Fuel, Spin-On **FF183**

TR-160 (scraper)
Engine: ALLISCHA 11000
Engine: ALLISCHA TDS-516
74371021 Lube, Full Flow **LF509N(2)**
70091540 Lube, By-Pass **LF500**
70632707 Air **AF456**
74055563 Fuel, Primary **FF106**
74056633 Fuel, Secondary **FF109**

TR-200 (scraper)
256838 Lube, By-Pass **LF750A**
299508 Lube, By-Pass **LF508**
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**
256834 Fuel **FF108**

TR-260 (scraper)
Engine: ALLISCHA 16000
Engine: ALLISCHA 19000
70091540 Lube, By-Pass **LF500**
74371021 Lube, Full Flow **LF509N(2)**
70620717 Air **AF289**
70185824 Air **AF459**
74055565 Fuel, Primary **FF141**
74367714 Fuel, Secondary **FF115**
74372517 Transmission **LF512**
70197878 Hydraulic **HF6111**
74059979 Coolant **WF2051**

TS-160 (scraper)
Engine: ALLISCHA 11000
Engine: ALLISCHA TDS-516
See: TR-160

TS-200 (scraper)
See: TR-200

TS-260 (scraper)
S/N: 4001-5306
Engine: ALLISCHA 16000
Engine: ALLISCHA 19000
See: TR-260

TS-260 (scraper)
S/N: TO-4000
70091540 Lube, By-Pass **LF500**
74371021 Lube, Full Flow **LF509N(2)**
4055565 Fuel, Primary **FF141**
74367714 Fuel, Secondary **FF115**

TS-260 (scraper)
S/N: 5307-7999
74059343 Lube, By-Pass **LF750B**
70091540 Lube, By-Pass **LF500**
74371021 Lube, Full Flow **LF509N(2)**
70185824 Air **AF459**
74055565 Fuel, Primary **FF141**
70640780 Transmission **HF6095**
74372517 Transmission **LF512(2)**
70197878 Hydraulic **HF6111**
74059979 Coolant **WF2051**

TS-260E (scraper)
S/N: 8000-UP
74059343 Lube, By-Pass **LF750B**
70091540 Lube, By-Pass **LF500**
74371021 Lube, Full Flow **LF509N(2)**
70185824 Air **AF459**
74055565 Fuel, Primary **FF141**
70640780 Transmission **HF6095**
70197878 Hydraulic **HF6111**
74059979 Coolant **WF2051**

TS-300 (scraper)
256838 Lube, By-Pass **LF750A**
4320512 Lube, By-Pass **LF508**
158139 Lube, Full Flow **LF516**
154709 Fuel, Spin-On **FF105***
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**
70256834 Fuel **FF108**

TS-360 (scraper)
Engine: ALLISCHA 21000
74371021 Lube, Full Flow **LF509N(2)**
74055565 Fuel, Primary **FF141**
74372517 Transmission **LF512**
74059979 Coolant **WF2051**

TW-300 (scraper)
See: TS-300

TW-360 (scraper)
S/N: 2001-UP
Engine: ALLISCHA 21000
See: TS-360

TWO HUNDRED (tractor)
Engine: ALLISCHA 2900 DIESEL
74035556 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
70256568 Air **AF824K**
70257024 Air, Primary **AF1733K**
70257029 Air, Secondary **AF4103**
74024232 Fuel, Box Style **FF203**
74024223 Fuel/Water Separator **FS1205**
70253952 Hydraulic **HF6001**
70257109 Cab Air **AF27685**

TWO TEN (tractor)
70239930 Lube **LF581***
74056630 Air **AF350K**
74028945 Fuel, Primary **FF183**
70253952 Hydraulic **HF6001**

TWO TWENTY (tractor)
70239930 Lube **LF581***
74056630 Air **AF350K**
74028945 Fuel, Primary **FF183**
70253952 Hydraulic **HF6001**

U (tractor)
See: RC

U40 (tractor)
70204912 Lube, Spin-On **LF571**

UC (tractor)
See: RC

UM (tractor)
See: RC

W25 (tractor)
70204912 Lube, Spin-On **LF571**

WC (tractor)
70240912 Lube, By-Pass **LF571**

WD (tractor)
70240912 Lube, By-Pass **LF571**
70257597 Air **AF435KM**
70247060 Air **AF1658K**
74348149 Fuel, Cartridge **FF109**

WD45 (tractor)
See: WD

WF (tractor)
See: WC

ALLISON

1000 SERIES (transmission)
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

103 (transmission)
P209 Hydraulic **LF510**

104 (transmission)
See: 103

2000 SERIES (transmission)
See: 1000 SERIES

22 (transmission)
P203 Hydraulic **LF574**

3000 SERIES (transmission)
29526899 Transmission **HF35153**
29526898 Transmission **HF28943**

* See Upgrade Table in Page E1

29526899 Transmission **HF35153**
29538232C Transmission Filter **HF28943**

4000 SERIES (transmission)
29526899 Transmission **HF35153**
29526898 Transmission **HF28943**
29526899 Transmission **HF35153**

5000 SERIES (transmission)
See: 5940

5940 (transmission)
23018851 Hydraulic, Cartridge **HF7474**
23018852 Hydraulic, Cartridge **HF30317**
23018850 Hydraulic, Cartridge **HF7472***

6000 SERIES (transmission)
See: 5940

700 SERIES HT-700 (transmission)
Hydraulic, Cartridge **HF6389**

8000 SERIES (transmission)
See: 5940

9000 SERIES (transmission)
23018851 Hydraulic, Cartridge **HF7474**
23018852 Hydraulic, Cartridge **HF30317**
23018850 Hydraulic, Cartridge **HF7472***

A2400 (transmission)
29539579 Transmission **HF35296**

AT SERIES (transmission)
Hydraulic, Cartridge **HF6156**
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

AT-542 (transmission)
29502302 Transmission **TF15002**
29506392 Transmission **TF15025**

AT540 (transmission)
Lube, Full-Flow Spin-On **LF3342***
6438326 Hydraulic **TF15025**
PF141 Hydraulic **LF553**

AT543 (transmission)
See: AT540

AT545 (transmission)
25010355 Hydraulic **TF15002**
6881429 Hydraulic **TF15025**
PF141 Hydraulic **LF553**

CLBT-750 (transmission)
23040988 Transmission **HF6389**

CLBT4460 (transmission)
See: CRT33211

CLBT5660 (transmission)
See: CRT5631

CLBT5860 (transmission)
See: CRT5631

CLBT5960 (transmission)
See: CRT5631

CLBT6060 (transmission)
See: CRT5631

CLT33607 (transmission)
See: CRT33211

CLT34407 (transmission)
See: CRT33211

CLT34607 (transmission)
See: CRT33211

CRT33211 (transmission)
23040988 Hydraulic **HF6389**
PF132W Hydraulic, Cartridge **LF509N**

CRT33213 (transmission)
See: CRT33211

CRT33311 (transmission)
See: CRT33211

CRT33407 (transmission)
See: CRT33211

CRT3531 (transmission)
See: CRT33211

CRT5631 (transmission)
PF132W Hydraulic, Cartridge **LF509N**
PF951 Hydraulic **HF6271***

HT70 (transmission)
PF132W Hydraulic, Cartridge **LF509N**

HT700 (transmission)
690348 Hydraulic **HF6107**
25010643 Hydraulic **HF6243***
25011193 Hydraulic **HF6118***
23040988 Hydraulic **HF6389**

HT740 (transmission)
25010643 Hydraulic **HF6243***

HT750 (transmission)
25010643 Hydraulic **HF6243***

MODELS (transmission)
23042062 Hydraulic, Spin-On **HF6603**

MODELS (transmission)
Lube, Full-Flow Spin-On **LF3342***
PF132W Hydraulic, Cartridge **LF509N**
PF141 Hydraulic **LF553**
HD222 Hydraulic **HF6107**
PF911 Hydraulic **LF3333***

MODELS (transmission)
PF141 Hydraulic **LF553**
PF132W Hydraulic, Cartridge **LF509N**
690348 Hydraulic **HF6107**

MT SERIES (transmission)
PF1331 Hydraulic **LF687**
6438326 Hydraulic **TF15025**
29538489 Transmission Filter **TF15002**

MT-30 (transmission)
Transmission **LF684**

MT-3060P (transmission)
29506337 Transmission **HF28943**

MT-40 (transmission)
See: MT-30

MT643 (transmission)
25010355 Hydraulic **TF15002**
23040988 Hydraulic **HF6389**
690348 Hydraulic **HF6107**
Hydraulic, Cartridge **HF6156**

MT644 (transmission)
See: MT643

MT650 (transmission)
See: MT643

MT653 (transmission)
See: MT643

MT654 (transmission)
See: MT643

TRT-1-2-4000 (transmission)
See: TT

TT (transmission)
PF951 Hydraulic **HF6118***
23040988 Hydraulic **HF6389**

TT2000 (transmission)
PF132W Hydraulic, Cartridge **LF509N**

V730 (transmission)
23040988 Hydraulic **HF6389**
25010643 Hydraulic **HF6243***
PF911 Hydraulic **LF3333***

VH-9 (transmission)
See: VS2-6

VS1-8 (transmission)
See: VS2-6

VS2-6 (transmission)
Transmission **LF689**
25010543 Transmission **HF6107**

VS2-8 (transmission)
See: VS2-6

VT730 (transmission)
690348 Hydraulic **HF6107**

WORLD TRANSMISSION (transmission)
29526898 Transmission **HF28943**
29526899 Transmission **HF35153**
29526899 Transmission **HF35153**

ALLSTATE

103 (tractor)
Lube, By-Pass **LF510**

104 (tractor)
See: 103

22 (tractor)
Lube, By-Pass **LF574**

ALSTHOM

Engine: ALSTHOM 100-ARD 40 2
P710 Lube **FF5630**

Engine: ALSTHOM 120X14
Lube, By-Pass **LF3357**

Engine: ALSTHOM 120X140 (marine engine)
Lube, By-Pass **LF504**
Lube, Full Flow **LF566**

Engine: ALSTHOM 272A
Lube, Spin-On **LF3378**

Engine: ALSTHOM 2R
P710 Lube **FF5630**

Engine: ALSTHOM 372A
Lube, Spin-On **LF3378**

Engine: ALSTHOM 3R
P710 Lube **FF5630**

Engine: ALSTHOM 472A
Lube, Spin-On **LF3378**

Engine: ALSTHOM 4R
P710 Lube **FF5630**

Engine: ALSTHOM 672A
Lube, Spin-On **LF4017**
711144 Fuel **FF145**

Engine: ALSTHOM 6R (marine engine)
Lube, By-Pass **LF504**
Lube, Full Flow **LF566**

Engine: ALSTHOM 872
Lube, Spin-On **LF4017**
711144 Fuel **FF145**

Engine: ALSTHOM 872A
Lube, Spin-On **LF4017**
711144 Fuel **FF145**

Engine: ALSTHOM ARD 40
Lube, By-Pass **LF3357**

ALUP

SCD 10 (air compressor)
Year: 1989-UP
See: SCD 5

SCD 15 (air compressor)
Year: 1989-UP
17251001 Air/Oil Separator **AS2451**

SCD 5 (air compressor)
Year: 1989-UP
17251004 Air/Oil Separator **AS2450**

SCD 8 (air compressor)
Year: 1989-UP
See: SCD 5

AMERICAN COACH

EAGLE FLEETWOOD (bus)
Engine: CUMMINS ISL 400
S/N: 46336323-UP
3401544 Lube **LF9009**
Air Housing **AH8501**
3800394 Fuel/Water Sep Spin-On **FS1022**
3100307 Water, Spin-On **WF2074**

AMERICAN HOIST & DERRICK

120B (hoist crane)
Engine: AMERHOIS 4082
Engine: GMC 4031
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

140 (hoist crane)
Engine:CUMMINS
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**
256837 Crankcase Breather **AF251**

140 (hoist crane)
Engine: GMC 4082
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

* See Upgrade Table in Page E1

200 SERIES (hoist crane)
Engine: WAUKESHA 135GK
Lube, By-Pass **LF504**

250 (hoist crane)
Engine:CUMMINS
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

350 (hoist crane)
Engine:CUMMINS
See: 250

70B (hoist crane)
Engine: CHRYSLER 30-5
Lube, By-Pass **LF568**

70B (hoist crane)
Engine: FORD F-223
Lube, Full Flow **LF512**

70B (hoist crane)
Engine: GMC 2031
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

90B (hoist crane)
Engine: AMERHOIS 3031
Engine: GMC 2055-5
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

VM-268 U61 (hoist crane)
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

AMERICAN LAFRANCE

800 SERIES (truck)
303E1500 Lube, By-Pass **LF569**
801E1266 Lube, By-Pass **LF504**
303E8953 Air **AF277**
7B1559 Hydraulic **LF512**

B SERIES (truck)
212E2550 Lube, By-Pass **LF572**

C SERIES (truck)
212E2550 Lube, Cartridge **LF572**

D SERIES (truck)
See: 800 SERIES

E SERIES (truck)
See: C SERIES

F SERIES (truck)
See: B SERIES

G SERIES (truck)
See: B SERIES

J SERIES (truck)
See: C SERIES

K SERIES (truck)
See: 800 SERIES

L SERIES (truck)
See: 800 SERIES

M SERIES (truck)
See: 800 SERIES

V SERIES (truck)
See: B SERIES

AMERICAN ROAD & EQUIP

6 (grader)
376374R91 Lube, By-Pass **LF618**
376375R91 Lube, By-Pass **LF584**

9 (grader)
Lube, By-Pass **LF584**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

900 (grader)
Lube, By-Pass **LF543**

AMF

1414 (lawn equipment)
Engine: KOHLER 14 HP
Air **AF843**

AMMANN

AC130-2 (compactor)
See: AC190-2

AC160-2 (compactor)
See: AC190-2

AC190-2 (compactor)
Lube, Full-Flow Spin-On **LF3349***

AC60-2 (compactor)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF4655KM**

AC90-2 (compactor)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Air **AF4894KM**

ASC110 (compactor)
Year: 2006-UP
See: ASC90

ASC150 (compactor)
Year: 2006-UP
See: ASC90

ASC200 (compactor)
Year: 2006-UP
See: ASC90

ASC90 (compactor)
Year: 2006-UP
Air, Primary Magnum RS **AF25748**
Air, Secondary Magnum RS **AF25749**

AV12 (loader)
Lube, Spin-On **LF3707**
55017 Air, Primary **AF435KM**
Air, Secondary **AF4660**
Fuel, Cartridge **FF5259**
Hydraulic, Cartridge **HF28794**

AV16 (loader)
55017 Air, Primary **AF435KM**
Air, Secondary **AF4850**
Fuel, Cartridge **FF5259**

AV23 (loader)
Engine: YANMAR 3TNE88
55017 Air, Primary **AF435KM**
Air, Secondary **AF4850**
Fuel, Cartridge **FF5103**

AV26 (loader)
Lube, Spin-On **LF3707**
55017 Air, Primary **AF435KM**
Air, Secondary **AF4660**
Fuel, Cartridge **FF5103**
Hydraulic, Cartridge **HF28794**

AV26-2 (loader)
Engine: YANMAR 3TNV88-XAMM
Air, Primary Magnum RS **AF25539**
Air, Secondary Magnum RS **AF25434**

AV26E (compactor)
Year: 2005-UP
Engine: YANMAR 3TNV88-XAMM
921198 Hydraulic **HF28794**

AV75 (loader)
Engine:YANMAR
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**

AV75T (loader)
Engine:YANMAR
12906212560 Air, Primary Magnum RS **AF25553**

AV95 (roller)
Engine: KHD BF1012E
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**

DTV102 (loader)
Fuel, Cartridge **FF5053**

DTV113 (loader)
Air **AF4066**

DTV133 (loader)
Air **AF4066**

DTV143 (loader)
Air **AF4066**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**

DTV152 (loader)
Fuel, Cartridge **FF5053**

DTV213 (loader)
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**

DTV22 (loader)
Fuel, Cartridge **FF5053**

DTV42 (loader)
Fuel, Cartridge **FF5053**

DTV653 (loader)
Air, Primary **AF4135**
Fuel, Spin-On **FF5041**

DTV822 (loader)
Fuel, Cartridge **FF167A**
Hydraulic, Cartridge **HF7904**

DTV903 (loader)
Lube, Spin-On **LF4056**
Air, Primary **AF4135**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DUOMAT DR 65 (loader)
Fuel, In-Line **FF5066**

DUOMAT DR 66 (loader)
Hydraulic, Cartridge **HF7968**

HL3300 (compactor)
55017 Air, Primary **AF435KM**
545132400230 Fuel **FF5114**
3408305 Lube, Spin-On **LF694**

HL360 (compactor)
Hydraulic, Spin-On **HF6510**

HL4400 (compactor)
55017 Air, Primary **AF435KM**

HL4600 (compactor)
55017 Air, Primary **AF435KM**

HL6600 SERIES III (compactor)
4201300 Air, Primary **AF807K**
545132400230 Fuel **FF5114**
3401303 Hydraulic, Spin-On **HF6710**
3408305 Lube, Spin-On **LF694**

HL6600 SERIES IV (compactor)
3401307 Lube, Full-Flow Spin-On **LF680**
4201300 Air, Primary **AF807K**
545132400230 Fuel **FF5114**
3401303 Hydraulic, Spin-On **HF6710**

HL6610 (compactor)
4201300 Air, Primary **AF807K**
545132400230 Fuel **FF5114**

SL1510 (compactor)
48959 Hydraulic, Spin-On **HF6510**

SL1610 (compactor)
55017 Air, Primary **AF435KM**
48959 Hydraulic, Spin-On **HF6510**

U25-3 (excavator)
Year: 2008-UP
Engine: YANMAR 3TNV88
Lube, Spin-On **LF3657**
11980255801 Fuel **FF5147**

ANSALDO

AF6 (tractor)
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

AF8 (tractor)
162359728 Lube, By-Pass **LF569**

AR1623 (tractor)
See: AF8

AR430 (tractor)
See: TCA60W

FB4R (tractor)
See: AF6

TCA60W (tractor)
162059708 Lube, By-Pass **LF3357**

TCA70 (tractor)
See: TCA60W

APACHE

1280 (sprayer)
P182082 Air, Primary **AF975M**
Fuel/Water Sep Spin-On **FS19519**
FA5710 Hydraulic, Spin-On **HF6720**
4003483 Hydraulic, Spin-On **HF6641**

790 (sprayer)
Engine: CUMMINS 3.9L
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

ARIENS

EZR1540 (tractor)
Engine: KOHLER 15 HP
5205002 Lube, Full-Flow Spin-On **LF3335**

MANORWAY (tractor)
Air **AF1708**

S-16 (tractor)
Engine:KOHLER
Transmission **HF6096**

S-16H (tractor)
Engine:KOHLER
See: S-16

S10G (tractor)
Engine:KOHLER
Air **AF843**

S14 (tractor)
Engine:KOHLER
See: S10G

S14G (tractor)
Engine:KOHLER
See: S10G

SIERRA 1648H (tractor)
Engine: BRIGGS&S 16 HP
492932 Lube, Spin-On **LF16108**

ARMATRAC

602 (tractor)
CF200 Air, Secondary **AF26390**
C14200 Air, Primary **AF26389**

602LP (tractor)
See: 602

604 (tractor)
See: 602

604LP (tractor)
See: 602

702T (tractor)
Engine: PERKINS 1103C-33T
S/N: EURO2-UP
CF300 Air, Secondary **AF26392**
C15300 Air, Primary **AF26391**

704T (tractor)
Engine: PERKINS 1103C-33T
S/N: EURO2-UP
See: 702T

802T (tractor)
Engine: PERKINS 1103C-33T
S/N: EURO2-UP
See: 702T

804T (tractor)
Engine: PERKINS 1103C-33T
S/N: EURO2-UP
See: 702T

ARMORWELD

DA123 (industrial equipment)
Engine: LISTER HR2
Lube, Full Flow **LF566**
Air **AF4024**
Fuel, Cartridge **FF167**

DA123 (industrial equipment)
Engine: LISTER SR2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

DA123T (industrial equipment)
Air **AF1852**

DA124 (industrial equipment)
Engine: LISTER HR2
See: DA123

DA124P (industrial equipment)
Engine: LISTER HR2
See: DA123

DA134 (industrial equipment)
Engine: LISTER HR3
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**

DA324 (industrial equipment)
Engine: RUSTONHO 2YWA
Lube, Full Flow **LF633**

DW634 (industrial equipment)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

TDW643 (industrial equipment)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

ARMSTRONG-SIDDELEY

Engine: ARMSTRON 1 CYL
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 2 CYL
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 234
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 236
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 3 CYL
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 3.4
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON 346
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON ASJ1
Lube, Full Flow **LF633**

Engine: ARMSTRON ASJ2
Lube, Full Flow **LF633**

Engine: ARMSTRON ASJ3
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON ASJ4
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON ASJW1
Lube, Full Flow **LF633**

Engine: ARMSTRON ASJW2
Lube, Full Flow **LF633**

Engine: ARMSTRON ASJW3
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON ASJW4
61740 Lube, Full Flow **LF566**

Engine: ARMSTRON SAPPHIRE 2.3
61740 Lube, Full Flow **LF566**

ASTRA

2SB1 (dump truck)
25010495 Lube **LF3333***
Air, Primary **AF851M**
Air, Secondary **AF883M**
25011011 Fuel **FF235**
25010959 Fuel **FF5021***

54.26 (dump truck)
Year: 1978-1982
Engine:IVECO
See: BM25

64.30 (dump truck)
Year: 1988-UP
Engine:IVECO
107029 Air, Primary **AF4747**
107030 Air, Secondary **AF4970**
Fuel **FF5039**

64.34 (dump truck)
P772581 Air **AF25335**
P775339 Air, Secondary **AF25326**

64.36 (dump truck)
Year: 1988-1992
P772581 Air **AF25335**
P775339 Air, Secondary **AF25326**

64.37 (dump truck)
Year: 1988-1992
See: 64.36

64.37 (dump truck)
Engine:IVECO
See: 64.42

64.42 (dump truck)
Engine:IVECO
107029 Air, Primary **AF4747**
107030 Air, Secondary **AF4970**
Fuel **FF5039**
Water, Spin-On **WF2069**

66.30 (dump truck)
Year: 1988-UP
Engine:IVECO
See: 64.30

ADT25-30 (dump truck)
Engine:IVECO
504082382 Lube **LF3977(2)**
128076 Air, Secondary **AF25620**
128075 Air, Primary **AF25619**
500339085 Air, Spin-On **AF25895**
504082384 Fuel **FF5471**

ADT25C (dump truck)
Year: 2005-UP
Engine: IVECO CURSOR 10
S/N: TIER 3-UP
Lube, Spin-On **LF3977**
Air, Primary **AF25619**
Magnum RS
Air **AF25895**
Air, Secondary **AF25620**
Magnum RS
Fuel **FF5471**
Fuel/Water Sep Spin-On **FS19821**

ADT30C (dump truck)
Year: 2005-UP
Engine: IVECO CURSOR 10
S/N: TIER 3-UP
See: ADT25C

BE 84.30 (dump truck)
Fuel, Cartridge **FF5064**

BE106-60 (dump truck)
Air **AF424**

BE84-40 (dump truck)
Engine: FIAT 8210
Air **AF418**
Fuel, Spin-On **FF5039**

BE84-40 (dump truck)
Air, Primary **AF434KM**
Fuel, Cartridge **FF5064**

BM16 (dump truck)
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

BM19 (dump truck)
Engine: DAIMLERB DAIMLER-BENZ
Lube, Full Flow **LF3391**
Air **AF434KM**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

BM19E (dump truck)
Year: 1974-1983
Engine: FIAT 8210
Air, Primary **AF427M**
Air, Secondary **AF822M**
Fuel, Spin-On **FF5039**

BM20 (dump truck)
Engine: MERCEDES OM355
Lube, By-Pass **LF3391**
Air **AF434KM**
Air **AF804M**
Fuel, Cartridge **FF147**

BM201 (dump truck)
Engine: IVECO 8360
28442 Air **AF434KM**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

BM201M (dump truck)
Engine: IVECO 8360
See: BM201

BM20M (dump truck)
Year: 1975-1985
Engine: FIAT 8210
Fuel, Spin-On **FF5039**

BM20MR (dump truck)
Year: 1975-1985
Engine: FIAT 8210
See: BM20M

BM21E (dump truck)
Year: 1974-1983
Engine: FIAT 8210
See: BM19E

BM21FE (dump truck)
Year: 1974-1983
Engine: FIAT 8211
Lube, Spin-On **LF3347**
Air **AF424M**

BM21ME (dump truck)
Engine: MERCEDES OM355
See: BM20

BM22 (dump truck)
Engine: MERCEDES OM355
See: BM20

BM22 (dump truck)
Engine: DETROITD 4-71
See: BM2SA

* See Upgrade Table in Page E1

BM25 (dump truck)
Year: 1978-1982
Engine:IVECO

107029	Air, Primary	**AF4747**
107030	Air, Secondary	**AF4970**
	Fuel	**FF5039**

BM2SA (dump truck)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
CA546	Air	**AF434KM**
	Fuel, Primary	**FF110**
	Fuel, Secondary	**FF141**

BM303F/M (dump truck)
Engine: MERCEDES OM403

	Fuel	**FF147**

BM303T/M (dump truck)
Engine: FIAT 8280

	Lube, Spin-On	**LF3347**
	Fuel, Spin-On	**FF5039**
	Coolant	**WF2051**

BM304 (dump truck)
Engine: MERCEDES OM422

4031840025	Lube, Spin-On	**LF3327**
4220900051	Fuel, Cartridge	**FF5054(2)**

BM304 (dump truck)
Engine:IVECO

107029	Air, Primary	**AF4747**
107030	Air, Secondary	**AF4970(2)**
	Fuel	**FF5039**

BM305 (dump truck)
Engine: IVECO 8210.02

107029	Air, Primary	**AF4747**
107030	Air, Secondary	**AF4970**
48004	Fuel	**FF5039**
49268	Water, Spin-On	**WF2069**

BM308 (dump truck)
Engine: IVECO 8210.02

1901605	Fuel	**FF5039**

BM309 (dump truck)
Engine: IVECO 8210.02
See: BM305

BM314A30 (dumper)
Engine: IVECO 8460

	Lube, Spin-On	**LF3594**
	Fuel, Spin-On	**FF5284**
	Water, Spin-On	**WF2069**

BM35 (dump truck)
Engine: DETROITD 12V-71

	Lube, By-Pass	**LF504**
25010495	Lube, Full Flow	**LF3333(2)***
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
25011024	Fuel, Primary	**FF5036**
25011026	Fuel, Secondary	**FF5037**
23018851	Transmission	**HF7474(2)**

BM40 (dump truck)

	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**

BM501 (dump truck)
Engine:IVECO

45474	Air	**AF851M**
45928	Air	**AF883M**
	Fuel	**FF5039**
23040988	Transmission	**HF6389(2)**

BM503 (dump truck)
Engine: FIAT 8280
See: BM303T/M

BM503 (dump truck)
Engine: DETROITD 8V-92

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

BM64-36 (dump truck)

350088A	Air	**AF25326**

BM64.31 (dumper)
Engine: IVECO 8460
See: BM314A30

BM64.37 (dumper)

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF1802**
	Fuel, Spin-On	**FF5284**
	Water, Spin-On	**WF2069**
	Steering	**HF6162**

BM64.37T 6X4 (dumper)
See: BM64.37

BM64.42 (dumper)

	Lube, Spin-On	**LF3372**
	Lube, Spin-On	**LF3572**
	Air, Secondary	**AF4970**
	Air, Primary	**AF4747**
	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

BM64.42T 6X4 (dumper)
See: BM64.42

BM66.37 (dumper)
See: BM64.37

BM66.37T 6X4 (dumper)
See: BM64.37

BM66.42 (dumper)
See: BM64.42

BM66.42T 6X4 (dumper)
See: BM64.42

BM84.37 (dumper)
See: BM64.37

HD7 64.38T (dump truck)
S/N: AL422743-UP
Engine: IVECO 8210.42K

954901	Lube	**LF3594**
119925	Air, Primary Magnum RS	**AF25454**
119926	Air, Secondary Magnum RS	**AF25468**
955168	Fuel	**FF5284**
955850	Fuel/Water Separator	**FS1254**

HD7M (dump truck)
Engine: IVECO 8440

128075	Air, Primary	**AF25619**
128076	Air, Secondary	**AF25620**

HD8 (dump truck)
Year: 2005-UP
Engine:IVECO

2992544	Lube	**LF3977(2)**
128076	Air, Secondary	**AF25620**
128075	Air, Primary	**AF25619**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**

MM25A (dump truck)
See: BM16

ATHEY

21 (blade)
See: BM20

AB-6900 (blade)

	Lube, Full Flow	**LF594**
	Fuel, Cartridge	**FF144**

AB-6900H (blade)

P48866	Air	**AF409K**

AB-6903H (blade)

1509	Hydraulic, Cartridge	**HF6059**
1567	Hydraulic, Cartridge	**HF6060**

AB-6904H (blade)
See: AB-6903H

BM19E (blade)

	Air, Primary	**AF427M**
	Air, Secondary	**AF822M**

BM20 (blade)

	Air	**AF418**

BM21E (blade)
See: BM19E

C-100 (compactor)
Engine: CAT D330

	Lube, Full Flow	**LF558**
4L9852	Air	**AF332**
4L9892	Air	**AF331**
	Fuel, Cartridge	**FF116**
	Fuel, Spin-On	**FF185***

C-100 (compactor)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573263	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

C-100 (compactor)
Engine: GMC 4-53

5572425	Lube, Cartridge	**LF504**

C-130 (compactor)
Engine: CAT D330
See: C-100

C-130 (compactor)
Engine: DETROITD 4-53
See: C-100

C-130 (compactor)
Engine: GMC 4-53
See: C-100

C-135 (compactor)
Engine: CAT D330
See: C-100

C-135 (compactor)
Engine: DETROITD 4-53
See: C-100

C-135 (compactor)
Engine: GMC 4-53
See: C-100

E-100 (compactor)
Engine: CAT D330
See: C-100

E-100 (compactor)
Engine: DETROITD 4-53
See: C-100

E-100 (compactor)
Engine: GMC 4-53
See: C-100

E-130 (compactor)
Engine: CAT D330
See: C-100

E-130 (compactor)
Engine: DETROITD 4-53
See: C-100

E-130 (compactor)
Engine: GMC 4-53
See: C-100

E-135 (compactor)
Engine: CAT D330
See: C-100

E-135 (compactor)
Engine: DETROITD 4-53
See: C-100

E-135 (compactor)
Engine: GMC 4-53
See: C-100

FORCE FEED LOADER 125 (loader)
Engine: FORD 6 CYL OHV

7HA6731A	Lube, By-Pass	**LF510**
C1TZ6731D	Lube, Full Flow	**LF552**
	Lube, Spin-On	**LF3313***

PR-621 (compactor)
Engine: CAT D-336

5S0485	Lube, Cartridge	**LF519**

PR-621B (compactor)
Engine: CAT D-336
See: PR-621

PW-621 (compactor)
Engine: CAT D-336
See: PR-621

PW-621B (compactor)
Engine: CAT D-336
See: PR-621

S-130D (skidder)
Engine: GMC 4-53

5572425	Lube, Cartridge	**LF504**

ATILA

1202 (grader)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**

1252 (grader)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Air	**AF437K**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6181**
H1376	Hydraulic	**HF6310**

1302 (grader)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**

1302C (grader)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Air	**AF437K**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
H1376	Hydraulic	**HF6310**

	Hydraulic	**HF6181**

1302D (grader)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4154**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6181**
H1376	Hydraulic	**HF6310**

1602 (grader)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Air	**AF437K**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
H1376	Hydraulic	**HF6310**

1602D (grader)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4154**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
H1376	Hydraulic	**HF6310**

1702 (grader)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air	**AF409K**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
	Hydraulic	**HF6272**

1902 (grader)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air	**AF409K**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
H1376	Hydraulic	**HF6310**

1902D (grader)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

2002 (grader)
Engine: DEUTZ F6L413

	Lube, Spin-On	**LF4054***
	Air	**AF409K**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
	Hydraulic	**HF6272**

2002D (grader)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

2502 (grader)
Engine: DEUTZ F8/10L413

	Lube, Spin-On	**LF4054***
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

ATLAS

1702 (excavator)
Year: 2004-UP
Engine: DEUTZ F6L912

C18436	Air, Primary	**AF1735K**
CF1122	Air, Secondary	**AF4150**

1805M (excavator)
Year: 2004-UP
Engine: DEUTZ BF4M1013

C23610	Air, Primary	**AF26397**
CF610	Air, Secondary	**AF26398**

1902 (excavator)
Year: 2004-UP
Engine: DEUTZ F6L912

C16190	Air, Primary	**AF409K**

2002 (excavator)
Year: 2004-UP
Engine: DEUTZ F6L413

C24870	Air, Primary	**AF1929**
C12100	Air, Secondary	**AF804M**

2002D (excavator)
Year: 2004-UP
Engine: DEUTZ F6L413
See: 2002

2002HD (excavator)
Year: 2004-UP
Engine: DEUTZ F6L413
See: 2002

604 (excavator)
Year: 2004-UP
Engine: PERKINS 103-15

WK7122	Fuel, Spin-On	**FF5040**

AR95 (loader)
Year: 2001-UP
Engine: DEUTZ BF4L2012

	Lube, Spin-On	**LF4056**
	Lube, Spin-On	**HF6159**
392944011	Lube	**LF3555**
	Air, Primary	**AF26395**
	Air, Secondary	**AF26396**
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5074**

AT3207 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T

	Lube, Spin-On	**LF701**
	Fuel, Spin-On	**FF5135**

AT3208 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

AT3212 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

AT4007 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

AT4008 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

AT4011 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

AT4012 (excavator)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: AT3207

ATLAS COPCO

100KW (generator)
Engine: JDEERE 6059T

T19044T	Lube, Full-Flow Spin-On	**LF678**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**

125KW (generator)
Engine: JDEERE 6081

RE57394	Lube, Spin-On	**LF3567**
	Air	**AF4669**
	Air	**AF4670**
AR86745	Fuel, Cartridge	**FF5045**

130C ROTAMEC (mining equipment)

2900050100	Air, Secondary	**AF1841**
1619279800	Air, Primary	**AF25065**
	Air, Primary	**AF891**
	Fuel, Spin-On	**FF105D**
2254447300	Hydraulic	**HF35315**
	Water, Spin-On	**WF2075**
2252631300	Air/Oil Separator	**AS2202**

150KW (generator)
Engine: JDEERE 6081
See: 125KW

15KW (generator)
Engine: KUBOTA V1902B

7000015241	Lube, Full-Flow Spin-On	**LF3403**
7000015451	Lube	**LF3347**

175KW (generator)
Engine: JDEERE 6081
See: 125KW

200KW (generator)
Engine: JDEERE 6081
See: 125KW

25KW (generator)
Engine: JDEERE 3179D

T19044T	Lube, Full-Flow Spin-On	**LF678**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**

35KW (generator)
Engine: JDEERE 4039D

T19044T	Lube, Full-Flow Spin-On	**LF678**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**

4 (generator)
See: BT-3

5 (generator)
See: BT-3

6 (generator)
See: BT-3

600 (air compressor)
See: PR7RD

606 (drilling equipment)
Year: TO-1977
See: ROC 601

60KW (generator)
Engine: JDEERE 4039D

T19044T	Lube, Full-Flow Spin-On	**LF678**
	Air, Primary	**AF1641**
	Air, Secondary	**AF1640**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**

AT-1 (air compressor)

10300979	Air	**AF989**

BT (air compressor)

10300882	Lube, Spin-On	**LF764**
10301070	Air	**AF4088**

BT-2 (air compressor)

16191269	Air	**AF1978**

BT-2D (air compressor)
See: BT-2

BT-3 (generator)

10300882	Lube, Spin-On	**LF764**
10300832	Air	**AF4088**
10301070	Air	**AF4088**

BT-4 (air compressor)

10301070	Air	**AF4088**

BT-5 (air compressor)

10301070	Air	**AF4088**

BT-6 (air compressor)

10301070	Air	**AF4088**

CM-470 (drilling equipment)
Year: 2007-UP

51103257	Air, Primary	**AF4059K**
51103240	Air, Secondary	**AF1680**

CM760D (drilling equipment)
Year: 2007-UP

57803843	Hydraulic	**HF30121**

CM780D (drilling equipment)
Year: 2007-UP
Engine: CAT C12

52183233	Lube	**LF691A***
1R1808	Lube	**LF691A***
35123520	Air, Secondary	**AF890**
35123512	Air, Primary	**AF891**
1R0762	Fuel	**FF5624**
3680336	Hydraulic, Spin-On	**HF28994**
57803843	Hydraulic	**HF30121**

CM780D (mining equipment)
Engine: CAT C13

1R1808	Lube	**LF691A***
35123512	Air, Primary	**AF891**
35123520	Air, Secondary	**AF890**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

* See Upgrade Table in Page E1

CS1000 P6 (mining equipment)
Air, Primary **AF418M**
Air, Secondary **AF490M**

DIAMEC 262 (drilling equipment)
1181749 Lube **LF4054***
1180867 Air, Primary **AF26395**
1180872 Air, Secondary **AF26396**
1181917 Fuel **FF42000**

DM 45E (mining equipment)
Engine: CAT C15
Engine: CAT C16
1R1808 Lube **LF691A***
1R0716 Lube, Full-Flow Spin-On **LF691***
Air, Primary **AF409K**

DM 45HP (mining equipment)
Engine: CAT C15
Engine: CAT C16
See: DM 45E

DR (air compressor)
See: BT

DR-4 (air compressor)
10300882 Lube, Spin-On **LF764**
Lube, Full Flow **LF575**
10300832 Air **AF4088**

DRILLING RIG (air compressor)
16190355 Lube, Full Flow **LF3352**
Lube, Full Flow **LF4003**
97002996 Air **AF4035**
Fuel, Spin-On **FF105D**

DT (air compressor)
See: BT

ECM585 II (drilling equipment)
Year: 2009-UP
Lube, Cartridge **LF3584**
Lube **LF3970**
Air, Secondary Magnum RS **AF25618**
Air, Primary Magnum RS **AF25957**
Air, Primary Magnum RS **AF25129M**
Air, Secondary Magnum RS **AF25130M**
Fuel **FF5421**
Fuel/Water Separator **FS19732**
Hydraulic, Spin-On **HF6611**

ECM720 (drilling equipment)
Year: 2007-UP
57803843 Hydraulic **HF30121**

ER/T5 (air compressor)
See: AT-1

ER6 (air compressor)
See: AT-1

ER7 (air compressor)
See: AT-1

ER8 (air compressor)
See: AT-1

ER9 (air compressor)
See: AT-1

ET6 (air compressor)
See: AT-1

FCM585 (drilling equipment)
Engine: CUMMINS QSB185C
P812924 Air, Primary **AF25957**
P812923 Air, Secondary **AF25618**
P811312 Air **AF25130M**
P812362 Air **AF25129M**

GA & GA PACK 1108 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 111 (air compressor)
1612386900 Air/Oil Separator **AS2392**

GA & GA PACK 1110 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 115 (air compressor)
See: GA & GA PACK 111

GA & GA PACK 118 (air compressor)
See: GA & GA PACK 111

GA & GA PACK 1208 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 1210 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 122 (air compressor)
See: GA & GA PACK 111

GA & GA PACK 1408 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 1410 (air compressor)
See: GA & GA PACK 808

GA & GA PACK 208 (air compressor)
1613243300 Air/Oil Separator **AS2200**

GA & GA PACK 210 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 308 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 310 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 408 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 410 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 508 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 510 (air compressor)
See: GA & GA PACK 208

GA & GA PACK 608 (air compressor)
1616283600 Air/Oil Separator **AS2201**

GA & GA PACK 610 (air compressor)
See: GA & GA PACK 608

GA & GA PACK 708 (air compressor)
See: GA & GA PACK 608

GA & GA PACK 710 (air compressor)
See: GA & GA PACK 608

GA & GA PACK 808 (air compressor)
2252631300 Air/Oil Separator **AS2202**

GA & GA PACK 810 (air compressor)
See: GA & GA PACK 808

GA 10 (air compressor)
Year: 1998-UP
1613900100 Air **AF26403**
1613610500 Hydraulic, Spin-On **HF6205**

GA 100 (air compressor)
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
1612386900 Air/Oil Separator **AS2392**

GA 11 (air compressor)
Year: 1993-UP
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
1613692100 Air/Oil Separator **AS2471**

GA 11 (air compressor)
Year: 1995-UP
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
1613750200 Air/Oil Separator **AS2457**

GA 11 (air compressor)
Year: 2000-UP
1613872000 Air **AF26419**
1613610500 Hydraulic, Spin-On **HF6205**

GA 11 (air compressor)
Year: TO-1992
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
2901000300 Air/Oil Separator **AS2392**

GA 110 (air compressor)
See: GA 90

GA 110 TP (air compressor)
Air **AF989**
Hydraulic **HF6205**

GA 1107 (air compressor)
See: GA 1207

GA 1108 (air compressor)
See: GA 1207

GA 111 (air compressor)
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
1612386900 Air/Oil Separator **AS2392**

GA 1110 (air compressor)
See: GA 1207

GA 115 (air compressor)
See: GA 111

GA 118 (air compressor)
See: GA 111

GA 1207 (air compressor)
16193784 Air **AF989**
1613610500 Hydraulic **HF6205**
2906002000 Air/Oil Separator **AS2202**

GA 1208 (air compressor)
See: GA 1207

GA 1210 (air compressor)
See: GA 1207

GA 122 (air compressor)
See: GA 111

GA 1308 (air compressor)
See: GA 1207

GA 132 (air compressor)
See: GA 90

GA 132 TP (air compressor)
Air **AF989**
Hydraulic **HF6205**

GA 1407 (air compressor)
See: GA 1207

GA 1408 (air compressor)
See: GA 1207

GA 1410 (air compressor)
See: GA 1207

GA 15 (air compressor)
Year: 1993-UP
See: GA 11

GA 15 (air compressor)
Year: 1995-UP
See: GA 11

GA 15 (air compressor)
Year: 2000-UP
See: GA 11

GA 15 (air compressor)
Year: TO-1992
See: GA 11

GA 160 (air compressor)
See: GA 90

GA 18 (air compressor)
Year: 1993-UP
See: GA 11

GA 18 (air compressor)
Year: 1995-UP
See: GA 11

GA 18 (air compressor)
Year: 2000-UP
See: GA 11

GA 18 (air compressor)
Year: TO-1992
See: GA 11

GA 18P (air compressor)
Year: 1999-UP
S/N: 243410-UP
2901000000 Maintenance Kit **HF6205**
2901034300 Air/Oil Separator **AS2457**

GA 200 (air compressor)
Year: 1999-UP
10300979 Air, Primary **AF989**

GA 200 (air compressor)
10300979 Air, Primary **AF989**

GA 207 (air compressor)
10301070 Air **AF4088**
1613610500 Hydraulic, Spin-On **HF6205**
1613243300 Air/Oil Separator **AS2200**

GA 208 (air compressor)
See: GA 207

GA 210 (air compressor)
See: GA 207

GA 22 (air compressor)
Year: 1993-UP
See: GA 11

GA 22 (air compressor)
Year: 1995-UP
See: GA 11

GA 22 (air compressor)
Year: 2000-UP
See: GA 11

GA 22 (air compressor)
Year: TO-1992
See: GA 11

GA 230 (air compressor)
16192997 Air, Primary **AF4058**
1613610500 Hydraulic, Spin-On **HF6205**
1614532900 Air/Oil Separator **AS2443**

* See Upgrade Table in Page E1

GA 237 (air compressor)
16192997 Air **AF4058**
1613610500 Hydraulic **HF6205**
1614532900 Air/Oil Separator **AS2443**

GA 250 (air compressor)
10300979 Air, Primary **AF989**

GA 30 (air compressor)
Year: 1994-UP
1613740700 Air, Primary **AF26393**
1613610500 Hydraulic, Spin-On **HF6205**
1613688000 Air/Oil Separator **AS2446**

GA 30 (air compressor)
Year: 1998-UP
S/N: 360 000-UP
1613740700 Air, Primary **AF26393**
1613610500 Hydraulic, Spin-On **HF6205**
1613839700 Air/Oil Separator **AS2468**

GA 30 (air compressor)
Year: 2000-UP
See: GA 11

GA 30 (air compressor)
Year: 2008-UP
1613610500 Hydraulic, Spin-On **HF6205**

GA 30 (air compressor)
Year: TO-1993
16192997 Air, Primary **AF4058**
1613610500 Hydraulic, Spin-On **HF6205**
1202641400 Air/Oil Separator **AS2390**

GA 300 (air compressor)
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**

GA 307 (air compressor)
See: GA 207

GA 308 (air compressor)
See: GA 207

GA 30MK3 (air compressor)
2901021300 Air/Oil Separator **AS2446**

GA 30P (air compressor)
Engine: ATLASCPC 1LA6-207-4AA
Air **AF4058**
Hydraulic **HF6205**
1202641400 Air/Oil Separator **AS2390**

GA 310 (air compressor)
See: GA 207

GA 315 (air compressor)
10300979 Air, Primary **AF989**

GA 345 (air compressor)
Air **AF25044M**
1613610500 Hydraulic **HF6205**

GA 355 (air compressor)
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**

GA 37 (air compressor)
Year: 1994-UP
See: GA 30

GA 37 (air compressor)
Year: 1998-UP
S/N: 360 000-UP
1613740800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**
1613839700 Air/Oil Separator **AS2468**

GA 37 (air compressor)
Year: TO-1993
See: GA 30

GA 375 (air compressor)
See: GA 355

GA 37MK3 (air compressor)
See: GA 30MK3

GA 407 (air compressor)
See: GA 207

GA 408 (air compressor)
See: GA 207

GA 410 (air compressor)
See: GA 207

GA 45 (air compressor)
Year: 1994-UP
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**
1613688000 Air/Oil Separator **AS2446**

GA 45 (air compressor)
Year: 1995-UP
1613740800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**
1613730600 Air/Oil Separator **AS2444**

GA 45 (air compressor)
Year: 1998-UP
S/N: 360 000-UP
See: GA 37

GA 45 (air compressor)
Year: TO-1993
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**
1202741900 Air/Oil Separator **AS2444**

GA 45MK2 (air compressor)
See: GA 30MK3

GA 5 (air compressor)
Year: 1998-UP
1613900100 Air **AF26403**
1613610500 Hydraulic, Spin-On **HF6205**

GA 50 (air compressor)
Year: 1998-UP
S/N: 350 000-UP
See: GA 37

GA 507 (air compressor)
See: GA 207

GA 508 (air compressor)
See: GA 207

GA 50VSD (air compressor)
2901021300 Air/Oil Separator **AS2446**

GA 510 (air compressor)
See: GA 207

GA 55 (air compressor)
Year: 1995-UP
1613740800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**
1613730600 Air/Oil Separator **AS2444**

GA 55 (air compressor)
Year: 1996-UP
1613740800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**
1613800700 Air/Oil Separator **AS2455**

GA 55 (air compressor)
Year: 2000-UP
1613610500 Hydraulic, Spin-On **HF6205**

GA 55 (air compressor)
Year: TO-1994
1619279800 Air, Primary **AF25065**
1613610500 Hydraulic, Spin-On **HF6205**
1202741900 Air/Oil Separator **AS2444**

GA 607 (air compressor)
10301070 Air **AF4088**
1613610500 Hydraulic **HF6205**
1616283600 Air/Oil Separator **AS2201**

GA 608 (air compressor)
See: GA 607

GA 610 (air compressor)
See: GA 607

GA 7 (air compressor)
1613900100 Air **AF26403**

GA 707 (air compressor)
See: GA 607

GA 708 (air compressor)
See: GA 607

GA 710 (air compressor)
See: GA 607

GA 75 (air compressor)
Year: 1995-UP
1613740800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**
1613730600 Air/Oil Separator **AS2444**

GA 75 (air compressor)
Year: 1996-UP
1613800400 Air **AF26397**
1613610500 Hydraulic, Spin-On **HF6205**
1613800700 Air/Oil Separator **AS2455**

GA 75 (air compressor)
Year: 2000-UP
1613950300 Air **AF25876**
1613610500 Hydraulic, Spin-On **HF6205**

GA 75 (air compressor)
Year: TO-1994
See: GA 55

GA 75 TP (air compressor)
Engine: ATLASCPC 1LA6-228-2AB
Air **AF25065**
Hydraulic **HF6205**
1202741900 Air/Oil Separator **AS2444**

GA 807 (air compressor)
16193784 Air **AF989**
1613610500 Hydraulic **HF6205**
2252631300 Air/Oil Separator **AS2202**

GA 808 (air compressor)
See: GA 807

GA 810 (air compressor)
See: GA 807

GA 90 (air compressor)
Year: 1999-UP
16193784 Air, Primary **AF989**
1613610500 Hydraulic, Spin-On **HF6205**
1613800700 Air/Oil Separator **AS2455**

GA 90 (air compressor)
16193784 Air, Primary **AF989**
1613610500 Hydraulic, Spin-On **HF6205**
1614642300 Air/Oil Separator **AS2456**

GA 90 TP (air compressor)
Air **AF989**
Hydraulic **HF6205**

GA11FF (air compressor)
Year: 2008-UP
1613610500 Hydraulic, Spin-On **HF6205**

GAH 115 (air compressor)
16191269 Air **AF1978**
1613610500 Hydraulic, Spin-On **HF6205**
1612386900 Air/Oil Separator **AS2392**

GAH 118 (air compressor)
See: GAH 115

GAH 122 (air compressor)
See: GAH 115

GR 1120 (air compressor)
16193784 Air, Primary **AF989**
2906002000 Air/Oil Separator **AS2202**

GR 1520 (air compressor)
2906002000 Air/Oil Separator **AS2202**

GR 620 (air compressor)
10301070 Air **AF4088**
2901007800 Air/Oil Separator **AS2200**

GX 11 (air compressor)
See: GX 5

GX 5 (air compressor)
1613900100 Air **AF26403**
1613610500 Hydraulic, Spin-On **HF6205**
1622024500 Air/Oil Separator **AS2451**

GX 7 (air compressor)
See: GX 5

H127 BOOMER (construction equipment)
V2121708 Hydraulic **HF35252**

H128 BOOMER (construction equipment)
V2121708 Hydraulic **HF35252**

H325 (drilling equipment)
97090011 Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5040**

HAHS 160 (air compressor)
1616283600 Air/Oil Separator **AS2201**

HRHS 210 D (air compressor)
See: HRHS 350 D

HRHS 350 D (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2906002000 Air/Oil Separator **AS2202**

MODELS (air compressor)
3293 Hydraulic, Cartridge **HF6059**

* See Upgrade Table in Page E1

MODELS (air compressor)
228467 Hydraulic, Cartridge **HF6185**

MT5010 (mining equipment)
Engine: CUMMINS QSK19
Hydraulic, Spin-On **HF6552**
Hydraulic, Spin-On **HF6587**

MT5010 (mining equipment)
Engine: DETROITD SERIES 2000 (V8)
23526919 Lube **LF3957**
23518529 Fuel **FF5616**
Hydraulic, Spin-On **HF6587**

PNS1200GD (air compressor)
Engine: DETROITD 16V-71
9709002100 Lube, Full Flow **LF509N**
16190355 Lube **LF3352(2)**
1619279800 Air, Primary **AF25065**
Air, Secondary **AF1841(4)**
Fuel, Primary **FF112**
9709002102 Fuel, Secondary **FF127**
16192799 Compressor Air **AF4060(2)**

PORTABLE UT2 (air compressor)
Q1H4115 Fuel, Cartridge **FF147**
Hydraulic **LF4126**

PR2CUD (air compressor)
See: PR7RD

PR356GD (air compressor)
S/N: TO-F161630
Engine:GMC
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

PR356GD (air compressor)
S/N: F161637-UP
See: PR60GD

PR365 (air compressor)
Engine: CUMMINS NHC4
Engine: CUMMINS NH220
Lube, By-Pass **LF750B**
Lube, Full Flow **LF4003**
Lube, Full Flow **LF516**
Air **AF4035**
Fuel, Spin-On **FF105D**
Crankcase Breather **AF250**
Coolant **WF2051**

PR365PD (SERIES) (air compressor)
See: PR60GD

PR425 (air compressor)
Engine: DEUTZ F6L913
C151653 Air, Primary **AF4135**
CF1200 Air, Secondary **AF1841**

PR425 (air compressor)
Engine: VOLVO F100B
16192798 Air, Primary **AF25065**

PR425DD (air compressor)
Engine: DEUTZ F6L413
9712540104 Lube, Spin-On **LF4054***
16190355 Lube **LF3352(2)**
16192796 Air **AF4135**
Air, Secondary **AF4522**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
Compressor Air **AF25065**

PR425VD (air compressor)
Engine: VOLVO P100B
Lube, Spin-On **LF4017**
16190355 Lube **LF3352(2)**
16192798 Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF147**
9709000520 Fuel, User Friendly Version **FF42000**OR
9709000520 Fuel, Spin-On **FF5018***

PR600 (air compressor)
Engine: CUMMINS NHC4
Engine: CUMMINS NH220
See: PR365

PR600D (air compressor)
Engine: GMC DIESEL
5574961 Fuel, Cartridge **FF106**
5575032 Fuel, Cartridge **FF111**

PR60GD (air compressor)
Lube, Full Flow **LF509N**
16190355 Lube, Full Flow **LF3352**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

PR700DD (air compressor)
Engine: DEUTZ F10L413
9712540104 Lube, Spin-On **LF4054***
16192797 Air, Primary **AF4058**
Air, Secondary **AF1842**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
16193771 Hydraulic **HF6205**
16192799 Compressor Air **AF4060**

PR700TD (air compressor)
Engine: VOLVO TD100A
16192799 Air, Primary **AF4060**

PR700VD (air compressor)
Engine: VOLVO PENTA TD100A
Lube, Spin-On **LF4017(2)**
16190355 Lube **LF3352(2)**
16191296 Air **AF354**
Fuel, Cartridge **FF147**
9709000520 Fuel, User Friendly Version **FF42000**OR
9709000520 Fuel, Spin-On **FF5018(2)***

PR7CUD (air compressor)
See: PR7RD

PR7RD (air compressor)
Lube, Full Flow **LF3352**

PR8CUD (air compressor)
See: PR7RD

PR8RD (air compressor)
See: PR7RD

PT (air compressor)
Engine: GMC 71 SERIES
16190355 Lube, Cartridge **LF3352**
10301070 Air **AF4088**
16191879 Air, Primary **AF353K**

PT1050 (air compressor)
Engine: GMC 8V-71
5574961 Fuel, Cartridge **FF106**
5575032 Fuel, Cartridge **FF111**
5574508 Fuel, Cartridge **FF110**
6436719 Fuel, Cartridge **FF127**

PT1050GD (air compressor)
Engine: DETROITD 8V-71N
See: PT900

PT1200 (air compressor)
Engine: CAT D-336TA
Lube, Full Flow **LF519**
Air **AF4128**
Fuel, Cartridge **FF146**
Fuel, Spin-On **FF185***
Compressor Air **AF4088**

PT1200 (air compressor)
Engine: CUMMINS NT-855-C280
Engine: CUMMINS NT-855-C360
10301070 Air **AF4088**

PT1200 (air compressor)
Engine: FORD 4D
EPN6731A Lube, Cartridge **LF594**
EPN6731B Lube, Cartridge **LF596**

PT1200GD (air compressor)
Engine: DETROITD 16V-71
See: PNS1200GD

PT1200GD (air compressor)
Engine: DETROITD 8V-71N
See: PT900

PT900 (air compressor)
Engine: CAT D334
Lube, Full Flow **LF519**
Fuel, Spin-On **FF185***

PT900 (air compressor)
Engine: DETROITD 8V-71N
Lube, Full Flow **LF509N**
Air **AF353K**
Fuel, Primary **FF111**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Fuel, Secondary **FF127**
9709001001 Fuel, Spin-On **FF5207***
10300832 Compressor Air **AF4088(4)**

PT900 (air compressor)
Engine: CAT D334
10301070 Air **AF4088**

PT900 (air compressor)
Engine: CUMMINS NT-855-C280
Engine: CUMMINS NT-855-C360
10301070 Air **AF4088**

PT900CD (air compressor)
Engine: CAT D334
6L4714 Air, Panel **AF4128**

PTHS900D (air compressor)
Engine: DEUTZ F10L413F
See: PTS900D

PTS1200D (air compressor)
Engine: DEUTZ F10L413F
See: PTS900D

PTS1500D (air compressor)
Engine: DEUTZ BF12L413
16192799 Air, Primary **AF4060**

PTS1500DD (air compressor)
Engine: DEUTZ BF12L413F
16190355 Lube, Full Flow **LF3352**
9712540104 Lube, Spin-On **LF4054***
16192799 Air, Primary **AF4060**
Air, Secondary **AF1843**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
2252631300 Air/Oil Separator **AS2202**

PTS900D (air compressor)
Engine: DEUTZ F10L413F
16190355 Lube, Full Flow **LF3352**
9712540104 Lube, Spin-On **LF4054***
10300659 Air **AF4088**
10301070 Air **AF4088**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

QA 16 (generator)
S/N: YA3-02703-X031837-UP
2914930000 Air **AF26387**
2900068700 Fuel, Spin-On **FF5156**

QAS 108 (generator)
Engine: JDEERE 6068T
RE59754 Lube, Spin-On **LF3703**
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**

QAS 125 (generator)
Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
6131827011 Air, Primary **AF434KM**AND
Air, Secondary **AF804M**
6136716120 Fuel **FF5304**
6004111010 Coolant **WF2053**

QAS 128 (generator)
29149308 Air **AF26395**

QAS 138 (generator)
Engine: JDEERE 6068T
See: QAS 108

QAS 14 (generator)
Engine: YANMAR 3TN88
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

QAS 150 (generator)
Engine: KOMATSU SA6D110
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel **FF5253**
6004111010 Coolant **WF2053**

QAS 150 (generator)
Engine: KOMATSU S6D110
Lube, Spin-On **LF3664**
Air, Primary **AF1934M**
Air, Secondary **AF1935M**
Fuel, Spin-On **FF5253**

QAS 150 (generator)
Engine: VOLVO TAD720GE
3831236 Lube **LF4054***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

QAS 168 (generator)
Engine: DETROITD 50 SERIES
25014505 Lube, Full-Flow Spin-On **LF3620(2)***
25014274 Fuel, Spin-On **FF5207***
25014342 Fuel, Spin-On **FF5206***
2914807000 Fuel/Water Separator **FS19532**OR
2914807000 Fuel/Water Separator **FS19932**

QAS 18 (generator)
Engine: YANMAR 4TN88
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

QAS 18-1 (generator)
Engine: YANMAR 4TNE88
12408535111 Lube, Spin-On **LF3462**
2900649200 Fuel, Cartridge **FF5103**

QAS 18-3 (generator)
Engine: YANMAR 4TNE88
See: QAS 18-1

QAS 180 (generator)
Engine: KOMATSU S6D110
See: QAS 150

QAS 180 KD (generator)
Engine: KOMATSU SA6D108

	Lube	**LF3664**
	Air	**AF1934M**
	Air	**AF1935M**
	Fuel	**FF232**

QAS 20 (generator)

	Lube, Spin-On	**LF3682**
	Air, Primary	**AF435KM**
	Fuel, Cartridge	**FF5103**

QAS 20 KD (generator)
Engine: KUBOTA V1902

	Lube	**LF3341**
	Air	**AF435KM**
	Fuel	**FF5103**

QAS 200 (generator)
S/N: YA3-606322-00516948-UP

2914502300	Air, Primary	**AF26399**
2914502400	Air, Secondary	**AF26400**
2914807000	Fuel/Water Separator	**FS19532**
2914812100	Fuel	**FF42000**

QAS 220 (generator)
Engine: KOMATSU S6D125

6002111230	Lube	**LF747***
	Air, Secondary	**AF1904M**
6003118291	Fuel	**FF5253**
6004111020	Coolant	**WF2144**

QAS 228 (generator)
Engine: DETROITD 50 SERIES
See: QAS 168

QAS 275 (generator)
Engine: KOMATSU SA6D125

6002111230	Lube	**LF747***
	Air, Secondary	**AF1904M**
6003118291	Fuel	**FF5253**
6004111020	Water, Spin-On	**WF2144**

QAS 278 (generator)
Engine: DETROITD 60 SERIES

25014505	Lube, Full-Flow Spin-On	**LF3620***
25014274	Fuel, Spin-On	**FF5207***
25014342	Fuel, Spin-On	**FF5206***
25011689	Fuel/Water Sep Spin-On	**FS1212*** OR
25011689	Fuel/Water Sep Spin-On	**FS1242***

QAS 28 (generator)
Engine: YANMAR 3TN100E

	Lube, Spin-On	**LF3462**
	Fuel, Spin-On	**FF5087**

QAS 28 (generator)
Engine: YANMAR 4TNE94

12408535111	Lube, Spin-On	**LF3462**
2914930200	Air	**AF26389**

QAS 30 (generator)
Engine: KOMATSU 4D95LW

6002116240	Lube, Spin-On	**LF3415**
6001817300	Air	**AF437K**
6003116220	Fuel	**FF5081**

QAS 338 (generator)
Engine: DETROITD 60 SERIES
See: QAS 278

QAS 38 (generator)
Engine: YANMAR 4TNE98

2914930200	Air	**AF26389**

QAS 40 (generator)
Engine: KOMATSU 4D95L

6002116240	Lube, Spin-On	**LF3415**
6001817300	Air	**AF437K**
6003116220	Fuel, Spin-On	**FF5081**

QAS 400 (generator)

	Lube, Spin-On	**LF747***
	Air, Primary	**AF472**
	Air, Secondary	**AF471**
	Fuel, Spin-On	**FF202***

QAS 48 (generator)

	Lube	**LF701**
2914930400	Air, Primary	**AF26391**
29149307	Air	**AF26394**
	Fuel/Water Separator	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**

QAS 58 (generator)
Engine: JDEERE 4045T

RE59754	Lube, Spin-On	**LF3703**
	Air, Magnum RS	**AF25352**
	Air, Secondary	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**

QAS 60 (generator)
Engine: KOMATSU 6D95L

6002116240	Lube, Spin-On	**LF3415**
6001819200	Air	**AF4059K**
6003116220	Fuel	**FF5081**

QAS 60 (generator)

2654403	Lube, Spin-On	**LF701**
2914807000	Fuel/Water Separator	**FS19532**
	Fuel, Cartridge	**FF167A**

QAS 600 (generator)

	Lube, Spin-On	**LF747(2)***
	Air, Primary	**AF1905M(2)**
	Air, Secondary	**AF1904M(2)**
	Fuel, Spin-On	**FF5253(3)**

QAS 78 (generator)
Engine: PERKINS 1004TG

2654407	Lube, Full-Flow Spin-On	**LF699**
1613740700	Air, Primary	**AF26393**
2914807000	Fuel/Water Separator	**FS19532**
26560143	Fuel/Water Separator	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**

QAS 78 (generator)
Engine: JDEERE 4045T
See: QAS 58

QAS 78 PD (generator)
Engine: PERKINS 1004TG

	Lube	**LF701**
29149307	Air	**AF26394**
	Fuel	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**
	Fuel	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**

QAS 85 (generator)
Engine: KOMATSU S6D95L

6002116240	Lube, Spin-On	**LF3415**
6001819200	Air	**AF4059K**
6003116220	Fuel	**FF5081**

QIX370 (generator)
S/N: PEE2419338-UP
Engine: DEUTZ BF6M1015C
S/N: 9166645-UP

1181245	Fuel	**FF5709**

QWS280 (generator)

	Lube, Spin-On	**LF3462**
	Air	**AF1658K**
	Fuel, Cartridge	**FF5104**

QWS350 (generator)

	Lube, Full-Flow Spin-On	**LF3536**
	Air	**AF4939**
	Fuel, Cartridge	**FF5259**

RD10+ (mining equipment)
Engine: CUMMINS QSK19

	Air, Primary	**AF25454**
	Air, Secondary	**AF25468**

ROC 302 (drilling equipment)
Year: 1977-UP

3176727900	Hydraulic	**HF7064(2)***

ROC 302 (drilling equipment)
Year: TO-1977

31761321	Hydraulic	**HF6185**

ROC 311 (drilling equipment)

3176727900	Hydraulic	**HF7064(2)***

ROC 410HC (drilling equipment)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Air	**AF1601M**
	Fuel, User Friendly Version	**FF42000** OR
	Fuel, Spin-On	**FF5018***
16193771	Hydraulic	**HF6205**

ROC 442PC (drilling equipment)

3214623900	Dust Collector	**AF26147**

ROC 601 (drilling equipment)
Year: TO-1977

31761321	Hydraulic	**HF6185**
3176727900	Hydraulic	**HF7064(2)***

ROC 701 (drilling equipment)

3176727900	Hydraulic	**HF7064(2)***

ROC 712 H01 (drilling equipment)
Engine:DEUTZ

97090011	Lube, Spin-On	**LF4056**
3216014000	Air	**AF446**
	Fuel, User Friendly Version	**FF42000** OR
	Fuel, Spin-On	**FF5018***
3176727900	Hydraulic	**HF7064***
3176728000	Hydraulic	**HF7069***

ROC 812 (drilling equipment)

3216165500	Lube, Spin-On	**LF691A***

ROC 812H (drilling equipment)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air	**AF449**
	Fuel, User Friendly Version	**FF42000** OR
	Fuel, Spin-On	**FF5018***

ROC D7 (drilling equipment)

3222310755	Lube	**LF667***
5112305740	Air, Primary Magnum RS	**AF25492**
5112305741	Air, Secondary Magnum RS	**AF25491**
5112306567	Air, Primary Magnum RS	**AF25756**
5112306566	Air, Secondary Magnum RS	**AF25523**
3222308994	Fuel/Water Separator	**FS19591**
3222310756	Fuel, Spin-On	**FF5321**
3222309422	Fuel, Primary	**FS19591**
3216921404	Hydraulic	**HF6205**
8231101804	Hydraulic	**HF35252**
3214623900	Dust Collector	**AF26147**

ROC D7-11 (drilling equipment)
Engine: CAT 3116
S/N: 2MR02651-UP

3222310755	Lube	**LF667***
3216921404	Lube	**HF6205**
5112306567	Air, Primary	**AF25756**
5112305740	Air, Primary	**AF25492**
5112306566	Air, Secondary	**AF25523**
5112305741	Air, Secondary	**AF25491**
3222310756	Fuel	**FF5321**
3222310754	Fuel	**FS19776**
3222308994	Fuel/Water Separator	**FS19591**
8231101804	Hydraulic	**HF35252**
3214623900	Dust Collector	**AF26147**
2911007500	Air/Oil Separator	**AS2477**

ROC F6 (drilling equipment)
Engine:MERCEDES

3222163205	Lube	**LF3320**
5112306567	Air, Primary Magnum RS	**AF25756**
5112306566	Air, Secondary Magnum RS	**AF25523**
3222188192	Air, Secondary Magnum RS	**AF25468**
3222188191	Air, Primary Magnum RS	**AF25454**
3222163201	Fuel	**FF5054**
2900052000	Fuel, Cartridge	**FF5584**
1613610500	Hydraulic, Spin-On	**HF6205**
8231101804	Hydraulic	**HF35252**
1202804000	Hydraulic, Spin-On	**HF35315**
2911001600	Air/Oil Separator	**AS2442**
3214623900	Dust Collector	**AF26147**
1616465600	Air/Oil Separator	**AS2442**

ROC F7 (drilling equipment)
Engine:MERCEDES

3222163205	Lube	**LF3320**
3222188191	Air, Primary Magnum RS	**AF25454**
3222188192	Air, Secondary Magnum RS	**AF25468**
5112305740	Air, Primary Magnum RS	**AF25492**
5112305741	Air, Secondary Magnum RS	**AF25491**
2900052000	Fuel, Cartridge	**FF5584**
3222163201	Fuel	**FF5054**
3216921404	Hydraulic	**HF6205**
8231101804	Hydraulic	**HF35252**
2911001600	Air/Oil Separator	**AS2442**

* See Upgrade Table in Page E1

3214623900 Dust Collector **AF26147**

ROC F9 (drilling equipment)
Year: 2006-UP
3222326230 Lube **LF691A***
3222188191 Air, Primary Magnum RS **AF25454**
3222188192 Air, Secondary Magnum RS **AF25468**
5112306567 Air, Primary Magnum RS **AF25756**
5112306566 Air, Secondary Magnum RS **AF25523**
3222309421 Fuel, Spin-On **FF5319**
3222309422 Fuel/Water Sep. Cart. **FS19591**
8231101804 Hydraulic **HF35252**
1202804092 Hydraulic **HF35315**
3222309423 Water **WF2053**
1616465600 Air/Oil Separator **AS2442**
3214623900 Dust Collector **AF26147**

ROC L8 (drilling equipment)
Engine: CAT 3196
3222317948 Lube, Full-Flow Spin-On **LF691A***
1202804000 Lube, Spin-On **HF35315**
3222188196 Air, Primary Magnum RS **AF25830**
3222188197 Air, Secondary Magnum RS **AF25897**
3222309421 Fuel, Secondary **FF5319**
3222309422 Fuel, Primary **FS19591**
8231101804 Hydraulic Water, Spin-On **WF2051**
3222309423 Water **WF2053**
2911001600 Air/Oil Separator **AS2442**
2911001900 Air/Oil Separator **AS2461**
3214623900 Dust Collector **AF26147**

ROC512 HC-01 (drilling equipment)
Air, Primary **AF4753M**

ROC542 HC (drilling equipment)
See: ROC512 HC-01

ROC542 HC-01 (drilling equipment)
See: ROC512 HC-01

ROC612 HC-01 (drilling equipment)
See: ROC512 HC-01

ROC642 HC (drilling equipment)
See: ROC512 HC-01

ROC722 HC (drilling equipment)
See: ROC512 HC-01

ROCKET BOOMER L2C (drilling equipment)
Engine: KHD BF4M1013C
3216921400 Lube, Spin-On **LF4054***
5112305740 Air, Primary **AF25492**
5112305741 Air, Secondary **AF25491**

ROTAMIC COMPRESSORS (drilling equipment)
Air **AF1802**
1619569900 Air, Secondary **AF4523**

ST1030 (loader)
Year: 2007-UP
Engine: CUMMINS QSL9
5580006641 Lube **LF9009**
3222188191 Air, Primary Magnum RS **AF25454**
3222188192 Air, Secondary Magnum RS **AF25468**
5541321600 Air **AF4580**
5580007857 Fuel/Water Separator **FS19763**
5580006639 Fuel **FF5580**
5541489600 Hydraulic **HF6834**
5541830700 Water **WF2076**

ST35DD (air compressor)
Engine: DEUTZ F3L912
10300882 Lube, Spin-On **LF764**
16192847 Air, Primary **AF25064**

ST48DD (air compressor)
Engine: DEUTZ F4L912
10300882 Lube, Spin-On **LF764**
16192847 Air, Primary **AF25064**

ST71DD (air compressor)
Engine: DEUTZ F6L912
10300882 Lube, Spin-On **LF764**
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
16193771 Hydraulic, Spin-On **HF6205**

ST95DD (air compressor)
Engine: DEUTZ BF6L913
9736567100 Lube, Spin-On **LF4112**
16192799 Air, Primary **AF4060**
Air, Secondary **AF1843**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018(2)***

STS35DD (air compressor)
Engine: DEUTZ F3L912
See: ST35DD

STS48DD (air compressor)
Engine: DEUTZ F4L912
See: ST48DD

STS71DD (air compressor)
Engine: DEUTZ F6L912
See: ST71DD

STS95DD (air compressor)
Engine: DEUTZ BF6L913
See: ST95DD

UA (air compressor)
16190355 Lube, Full Flow **LF3352**
10300832 Air **AF4088**
10300979 Air, Primary **AF989**

UR (air compressor)
See: UA

US85 (air compressor)
Engine: DEUTZ F2L912
10300882 Lube, Spin-On **LF764**
16191269 Air **AF1978**

US85D (air compressor)
Engine: DEUTZ F2L912
10300882 Lube, Spin-On **LF764**
16191269 Air **AF1978**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

UT2 (air compressor)
Engine:DEUTZ
16191269 Air **AF1978**
1168398 Fuel, Cartridge **FF147**
9709000520 Fuel, User Friendly Version **FF42000**OR
9709000520 Fuel, Spin-On **FF5018***
Hydraulic **LF4126**

UT2 (air compressor)
Engine: RUSTONHO 2YWA
Lube, Full Flow **LF633**
16191269 Air **AF1978**
Fuel, Cartridge **FF167**

UT2DD (air compressor)
Engine: DEUTZ F2L812
150201110 Fuel, Spin-On **FF5041**

UT85 (air compressor)
Engine: DEUTZ F2L912
See: US85

UT85 (air compressor)
Engine:FORD
16191269 Air **AF1978**

UT85DD (air compressor)
Engine: DEUTZ F2L812
10300882 Lube, Spin-On **LF764**
9712540104 Lube **LF4054***
16191269 Air **AF1978**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

VD20DD (air compressor)
See: VT4D

VSS335 (air compressor)
9712540104 Lube, Spin-On **LF4054***
16192797 Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

VT3 (air compressor)
Engine:DEUTZ
10904686 Fuel, Cartridge **FF147**
9709000520 Fuel, User Friendly Version **FF42000**OR
9709000520 Fuel, Spin-On **FF5018***

VT3 (air compressor)
Engine:FORD
Lube, Spin-On **LF3313***
Lube, Full Flow **LF550**
16191269 Air **AF1978**
Fuel, Cartridge **FF167**

VT3DD (air compressor)
Engine: DEUTZ F3L912
A1H4123 Hydraulic, Spin-On **HF6159**

VT3FD (air compressor)
Engine: ATLASCPC 592
Engine: FORD 590
H10291N Lube, Full Flow **LF599**
H8203X Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

VT4 (air compressor)
Engine:FORD
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

VT4 (air compressor)
Engine: DEUTZ F6L514
P3H4120 Lube, Cartridge **LF3357**

VT4D (air compressor)
10300882 Lube, Spin-On **LF764**
Lube, Full Flow **LF574**
Fuel, Cartridge **FF5054**

VT4DD (air compressor)
Engine:DEUTZ
See: VT3

VT4DD (air compressor)
Engine: DEUTZ F3L514
P2H4120H Lube, Cartridge **LF3358**
W1H4115 Fuel, Cartridge **FF4033**

VT4DD (air compressor)
Engine: DEUTZ F4L912
A1H4123 Hydraulic, Spin-On **HF6159**

VT4FD (air compressor)
Engine: ATLASCPC 592
Engine: FORD 590
See: VT3FD

VT4P (air compressor)
Engine: FORD 4D
Lube, Full Flow **LF596**

VT5 (air compressor)
Engine:FORD
See: VT4

VT5 (air compressor)
Engine:DEUTZ
116845 Lube **LF3358**
9712540104 Lube **LF4054***
1168398 Fuel, Cartridge **FF147**

VT5 (air compressor)
Engine: DEUTZ F6L514
10300882 Lube, Spin-On **LF764**
P3H4120 Lube, Cartridge **LF3357**
W05H4115 Fuel, Cartridge **FF4141**

VT5 (air compressor)
Engine: DEUTZ F6L912
10300882 Lube, Spin-On **LF764**

VT5DD (air compressor)
Engine: DEUTZ F4L514
A15H4123 Lube, Spin-On **LF4054***
Q1H4115 Fuel, Cartridge **FF147**

VT5FD (air compressor)
Engine: ATLASCPC 592
Engine: FORD 590
See: VT3FD

VT6 (air compressor)
Engine:DEUTZ
See: VT5

VT6 (air compressor)
Engine:FORD
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

VT6 (air compressor)
Engine: DEUTZ F6L514
10300882 Lube, Spin-On **LF764**
P2H4120H Lube, Cartridge **LF510**OR
P3H4120 Lube, Cartridge **LF504**
W05H4115 Fuel, Cartridge **FF4141**

VT6DD (air compressor)
Engine: DEUTZ F6L514
See: VT6

XA 120 (air compressor)
Engine: DEUTZ F4L912
9712540103 Lube, Spin-On **LF4056**
16192798 Air **AF25065**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
16193771 Hydraulic **HF6205**
1616283600 Air/Oil Separator **AS2201**
1616465600 Air/Oil Separator **AS2442**

XA 120 (air compressor)
Engine: DEUTZ F6L912
1160024 Lube, Spin-On **LF4056**
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**

XA 125 (air compressor)
1619279800 Air, Primary **AF25065**
1613610500 Hydraulic, Spin- **HF6205**

	On	
1616465600	Air/Oil Separator	**AS2442**

XA 125 D (air compressor)

1619279900	Air, Primary	**AF4060**
1613610500	Hydraulic, Spin-On	**HF6205**
1616465600	Air/Oil Separator	**AS2442**

XA 125 DDA (air compressor)

1616465600	Air/Oil Separator	**AS2442**
1616283600	Air/Oil Separator	**AS2201**

XA 160 (air compressor)
Engine: DEUTZ F6L912

16193771	Lube	**HF6205**
16192799	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
1616283600	Air/Oil Separator	**AS2201**
1616465600	Air/Oil Separator	**AS2442**

XA 175 DDA (air compressor)
See: XA 125 DDA

XA 175D (air compressor)
Engine: DEUTZ F6L913

1619279900	Air, Primary	**AF4060**
1613610500	Hydraulic, Spin-On	**HF6205**
1616465600	Air/Oil Separator	**AS2442**

XA 210DD (air compressor)
Year: 1980-UP
Engine: DEUTZ BF6L913

9736567100	Lube, Spin-On	**LF4112**
16193771	Lube	**HF6205(2)**
1619279800	Air, Primary	**AF25065**
	Air, Secondary	**AF1841(3)**
10904687	Fuel, Primary	**FF4033**
10904686	Fuel, Secondary	**FF147**
2252631300	Air/Oil Separator	**AS2202**

XA 210DD (air compressor)
Year: TO-1980
Engine: DEUTZ BF6L913

9736567100	Lube, Spin-On	**LF4112**
16193771	Lube	**HF6205(2)**
16192798	Air, Primary	**AF25065**
	Air, Secondary	**AF1841(3)**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
2252631300	Air/Oil Separator	**AS2202**

XA 230 (air compressor)
Engine: DEUTZ BF6L913

3216921401	Lube	**LF4112**
1619284700	Air, Primary	**AF25064**
1619532700	Air, Secondary	**AF1840**
2900068700	Fuel, Spin-On	**FF5156**
1612398000	Hydraulic, Spin-On	**HF6205**

XA 250 (air compressor)

1616283600	Air/Oil Separator	**AS2201**

XA 30 (air compressor)
Engine: ATLASCPC F1L511D
See: XAS 30 DD

XA 35 (air compressor)

2900059300	Air, Primary	**AF990**
1613610500	Hydraulic, Spin-On	**HF6205**
1202872200	Air/Oil Separator	**AS2391**

XA 350 (air compressor)
Engine: DEUTZ F8L413F

1619279800	Air, Primary	**AF25065**
1613610500	Hydraulic, Spin-On	**HF6205**
	On	
2252631300	Air/Oil Separator	**AS2202**

XA 350 D (air compressor)
Engine: DEUTZ F8L413F
See: XA 350

XA 350 D (air compressor)
Engine: DEUTZ F8L413

97090012	Lube, Spin-On	**LF4054***
1619279800	Air, Primary	**AF25065**
1619554500	Air, Secondary	**AF1841**
16193771	Hydraulic, Spin-On	**HF6205**

XA 350DD (air compressor)
Year: 1981-UP
Engine: DEUTZ F8L413F

97090012	Lube, Spin-On	**LF4054(2)***
16193771	Lube	**HF6205(3)**
1619279800	Air, Primary	**AF25065**
1619554500	Air, Secondary	**AF1841**
10904687	Fuel, Primary	**FF4033**
10904686	Fuel, Secondary	**FF147**
22526313	Air/Oil Separator	**AS2202**

XA 350DD (air compressor)
Year: TO-1980
Engine: DEUTZ F8L413F

97090012	Lube, Spin-On	**LF4054(2)***
16193771	Lube	**HF6205(3)**
1619279800	Air, Primary	**AF25065**
1619554500	Air, Secondary	**AF1841**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
2252631300	Air/Oil Separator	**AS2202**

XA 36 (air compressor)
Engine: YANMAR 3TNE68

C14200	Air, Primary	**AF26389**
W96214	Hydraulic, Spin-On	**HF6205**

XA 40 (air compressor)
Engine: DEUTZ F2L511D

16193771	Lube	**HF6205**
	Lube, Spin-On	**LF785**
16192797	Air	**AF4058**
	Air, Secondary	**AF1842**
2900059300	Air, Primary	**AF990**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
16195498	Air/Oil Separator	**AS2203**

XA 40 DD (air compressor)
Engine:DEUTZ

	Lube	**LF3568**
2900059300	Air, Primary	**AF990**
	Fuel	**FF5156**
1613610500	Hydraulic	**HF6205**
1619549800	Air/Oil Separator	**AS2203**

XA 430 (air compressor)
Engine: CUMMINS NT-855

	Fuel, Spin-On	**FF105D**
	Water, Spin-On	**WF2071**

XA 45 (air compressor)
See: XA 35

XA 50 (air compressor)
Engine: DEUTZ F2L511D
See: XA 40

XA 50 D (air compressor)

16192797	Air, Primary	**AF4058**
1613610500	Hydraulic, Spin-On	**HF6205**
1619549800	Air/Oil Separator	**AS2203**

XA 55 (air compressor)

16192797	Air, Primary	**AF4058**
1613610500	Hydraulic, Spin-On	**HF6205**
1202872200	Air/Oil Separator	**AS2391**

XA 556 (air compressor)
Engine: DEUTZ S2M1011

2914805800	Lube	**LF3338**
2900068700	Fuel	**FF5156**
1613610502	Hydraulic	**HF6205**

XA 60 (air compressor)
Engine: DEUTZ F2L912
See: XAS 60

XA 60DD (air compressor)

1613243300	Air/Oil Separator	**AS2200**

XA 65 (air compressor)

1619284700	Air, Primary	**AF25064**
1613610500	Hydraulic, Spin-On	**HF6205**
1202872200	Air/Oil Separator	**AS2391**

XA 66 (air compressor)
Engine: DEUTZ F3M 1011

16192847	Air, Primary	**AF25064**
2133943	Fuel, Spin-On	**FF214**

XA 66D (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F

XA 66DDG (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 66D

XA 70 (air compressor)

2901007800	Air/Oil Separator	**AS2200**

XA 75 (air compressor)
Engine: DEUTZ F3L912

2914805800	Lube, By-Pass Spin-On	**LF3338**
9712540103	Lube, Spin-On	**LF4056**
1619284700	Air, Primary	**AF25064**
1619532700	Air, Secondary	**AF1840**
1613740700	Air, Primary	**AF26393**
2914930700	Air, Secondary	**AF26394**
2900068700	Fuel, Spin-On	**FF5156**
1612398000	Hydraulic, Spin-On	**HF6205**

XA 80 (air compressor)
Engine: DEUTZ F6L912

16193771	Lube, Spin-On	**HF6205**
9712540103	Lube, Spin-On	**LF4056**
16192799	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

XA 80DD (air compressor)
Engine: DEUTZ F3L912
See: XAS 80DD

XA 85 D (air compressor)
Engine: DEUTZ F3L912

	Lube	**LF3568**
1619284700	Air, Primary	**AF25064**
	Fuel	**FF5156**
1613610500	Hydraulic, Spin-On	**HF6205**
1614437300	Air/Oil Separator	**AS2393**
2911002800	Air/Oil Separator	**AS2445**

XA 85 DDA (air compressor)

1614437300	Air/Oil Separator	**AS2393**

XA 90 D (air compressor)
Engine: DEUTZ F3L912
See: XA 85 D

XA 96D (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F

XA 96D/DDN (air compressor)
Engine: DEUTZ F3M 1011

W7124	Lube	**LF3766**
C23610	Air, Primary	**AF26397**
CF610	Air, Secondary	**AF26398**
WK842	Fuel, Spin-On	**FF5156**

XA 96DDN (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 96D

XA 97 (air compressor)

1613800400	Air	**AF26397**
1613610500	Hydraulic, Spin-On	**HF6205**

XA(S)186DD (air compressor)
See: XAVS136DD

XAHH 160 (air compressor)

1616283600	Air/Oil Separator	**AS2201**

XAHS 106 (air compressor)
Engine: DEUTZ BF4M2011

	Lube, Spin-On	**LF3766**
	Fuel, Spin-On	**FF5156**

XAHS 125 D (air compressor)
Engine: DEUTZ F6L913

1619279900	Air, Primary	**AF4060**
1616465600	Air/Oil Separator	**AS2442**

XAHS 146 (air compressor)
Engine: DEUTZ BF4M2012C

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

XAHS 160 (air compressor)

1616283600	Air/Oil Separator	**AS2201**

XAHS 175 (air compressor)
Engine: DEUTZ BF6L913

1619279800	Air, Primary	**AF25065**
1616465600	Air/Oil Separator	**AS2442**

XAHS 186 (air compressor)
Engine: DEUTZ BF4M1013EC

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42002**OR
	Fuel, Spin-On	**FF5113**
	Fuel/Water Separator	**FS19532**
1604038200	Air/Oil Separator	**AS2477**

XAHS 236 (air compressor)
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
	Fuel, Cartridge	**FF5380**
	Fuel/Water Separator	**FS19532**

XAHS 236 (air compressor)

2914502300	Air, Primary	**AF26399**
2914502400	Air, Secondary	**AF26400**

XAHS 236 MDN (air compressor)
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
2914502400	Air, Secondary	**AF26400**
	Fuel, Cartridge	**FF5380**

* See Upgrade Table in Page E1

XAHS 280 D (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
2252631300 Air/Oil Separator **AS2202**

XAHS 285 (air compressor)
1202804000 Lube, Spin-On **HF35315**
1619279800 Air, Primary **AF25065**
Air, Secondary **AF1841**
2914807000 Fuel/Water Separator **FS19532**
2914807100 Fuel/Water Separator **FS19551**

XAHS 306 (air compressor)
Engine: MERCEDES OM906LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XAHS 350 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
2252631300 Air/Oil Separator **AS2202**

XAHS 365 (air compressor)
1202804000 Lube, Spin-On **HF35315**
2900052500 Air, Secondary **AF1843**
1619279900 Air, Primary **AF4060**
2914807000 Fuel/Water Separator **FS19532**
2914807100 Fuel/Water Separator **FS19551**
2911001900 Air/Oil Separator **AS2461**
1615603800 Air/Oil Separator **AS2461**

XAHS 365MD (air compressor)
Lube, Cartridge **LF3327**
Air, Primary **AF4060(3)**
Air **AF1843(3)**
Fuel/Water Sep. Cart. **FS19551(2)**
1202804000 Hydraulic, Spin-On **HF35315**

XAHS 37 (air compressor)
Engine: DEUTZ F2M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAHS 416 (air compressor)
Engine: MERCEDES OM926LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XAHS 546 (air compressor)
Engine: MERCEDES OM501LA-6V
Lube, Cartridge **LF3829**
Fuel **FF5405**

XAHS146DD (air compressor)
See: XAVS136DD

XAM 280 (air compressor)
Engine: KHD F8L413
Fuel, Cartridge **FF147**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

XAMS 280 (air compressor)
Engine: KHD F8L413
See: XAM 280

XAMS 286 (air compressor)
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**
Fuel/Water Separator **FS19532**

XAMS 286 MD (air compressor)
Year: 2001-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

XAMS 376 (air compressor)
Engine: MERCEDES OM906LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XAMS 486 (air compressor)
Engine: MERCEDES OM926LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XAMS 586 (air compressor)
Engine: MERCEDES OM501LA-6V
See: XAHS 546

XAMS 615MD (air compressor)
Lube, Cartridge **LF3327**
Air, Primary **AF4060(2)**
Air, Secondary **AF1843(2)**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

XAS 120 (air compressor)
Engine: DEUTZ F4L912
See: XA 120

XAS 120 (air compressor)
Engine: DEUTZ F6L912
See: XA 120

XAS 125 (air compressor)
Engine: DEUTZ F4L913
1613610500 Lube **HF6205**
Lube **LF4056**
1619279800 Air, Primary **AF25065**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5018***
1202804000 Hydraulic **HF35315**
1616465600 Air/Oil Separator **AS2442**

XAS 125 (air compressor)
Engine: JDEERE 4 CYL
33548 Fuel/Water Separator **FS19838**

XAS 125 D (air compressor)
S/N: 209142-UP
1619279800 Air, Primary **AF25065**
1613610500 Hydraulic, Spin-On **HF6205**
1615654600 Air/Oil Separator **AS2445**

XAS 125DD (air compressor)
Engine: DEUTZ F4L913
See: XAS 125

XAS 126 ALTITUDE (air compressor)
Engine: DEUTZ BF4M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS 136 (air compressor)
Engine: DEUTZ BF4M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS 136DDG (air compressor)
Engine: DEUTZ BF4M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS 137DD (air compressor)
Engine: DEUTZ BF4M2011
1182236 Lube **LF3848**
2914502300 Air, Primary **AF26399**
2914502400 Air, Secondary **AF26400**
2900068700 Fuel, Spin-On **FF5156**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 146 (air compressor)
2914931000 Air **AF26397**
1604038200 Air/Oil Separator **AS2477**

XAS 146 DD (air compressor)
2914812000 Lube **LF4056**
2914931000 Air, Primary **AF26397**
2914812100 Fuel **FF42000**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 160 (air compressor)
Engine: DEUTZ F6L912
See: XA 160

XAS 175 (air compressor)
Engine: DEUTZ F6L913
Lube **LF3413***
1613610500 Lube **HF6205**
16192799 Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5018***
1616465600 Air/Oil Separator **AS2442**
1616283600 Air/Oil Separator **AS2201**

XAS 175DD (air compressor)
Engine: DEUTZ F6L913
See: XAS 175

XAS 186 (air compressor)
Engine: DEUTZ BF4M2012C
Lube, Spin-On **LF4056**
2914931000 Air, Primary **AF26397**
2914931100 Air, Secondary **AF26398**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6205**
1604038200 Air/Oil Separator **AS2477**

XAS 210D (air compressor)
Year: 1980-UP
Engine: DEUTZ BF6L913
See: XA 210DD

XAS 210D (air compressor)
Year: TO-1980
Engine: DEUTZ BF6L913
See: XA 210DD

XAS 230 (air compressor)
Engine: DEUTZ BF6L913
See: XA 230

XAS 25 (air compressor)
2914802100 Air/Oil Separator **AF4137**

XAS 250 (air compressor)
2252631300 Air/Oil Separator **AS2202**

XAS 26 (air compressor)
1613610500 Hydraulic, Spin-On **HF6205**
2914802100 Air/Oil Separator **AF4137**

XAS 280 (air compressor)
Engine: DEUTZ F4L413F
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
2252631300 Air/Oil Separator **AS2202**

XAS 30 (air compressor)
Engine: ATLASCPC F1L511D
See: XAS 30 DD

XAS 30 D (air compressor)
Engine: DEUTZ F1L511D
2900059300 Air, Primary **AF990**
9712540102 Fuel, Spin-On **FF5040**

XAS 30 DD (air compressor)
Engine: ATLASCPC F1L511D
Lube **LF785**
Lube **LF3568**
2900059300 Air, Primary **AF990**
Fuel **FF5156**
1613610500 Hydraulic **HF6205**
1619624800 Air/Oil Separator **AS2394**

XAS 32 (air compressor)
Engine: DEUTZ BF4M1008
9712540102 Fuel, Spin-On **FF5040**
1612398000 Hydraulic, Spin-On **HF6205**
2914802100 Air/Oil Separator **AF4137**

XAS 32 (air compressor)
Engine: YANMAR 3TNE68-AC
1612398000 Hydraulic, Spin-On **HF6205**
2914802100 Air/Oil Separator **AF4137**

XAS 32 YD (air compressor)
Year: 1993
Engine: YANMAR 3TNE68E
Fuel **FF5260**
Fuel **FF5259**

XAS 35 (air compressor)
Engine: DEUTZ F2L1011
1202849700 Lube, Spin-On **LF3568**
2900059300 Air, Primary **AF990**
Fuel, Spin-On **FF5040**
1613610500 Hydraulic **HF6205**
1202872200 Air/Oil Separator **AS2391**

XAS 35 DD (air compressor)
Engine: DEUTZ F3L1011
Lube **LF785**
Air **AF25064**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5018***
Hydraulic **HF6205**
1202872200 Air/Oil Separator **AS2391**

XAS 350 (air compressor)
2906002000 Air/Oil Separator **AS2202**

XAS 350 D (air compressor)
Engine: DEUTZ F8L413
See: XA 350 D

XAS 350D (air compressor)
Year: 1981-UP
Engine: DEUTZ F8L413F
See: XA 350DD

XAS 350D (air compressor)
Year: TO-1980
Engine: DEUTZ F8L413F
See: XA 350DD

XAS 36 (air compressor)
Engine: YANMAR 3TNE68-AC
Fuel, Cartridge **FF5259**
1613610500 Hydraulic, Spin-On **HF6205**
2914802100 Air/Oil Separator **AF4137**

XAS 36 (air compressor)
Engine: YANMAR 3TNE68E
Lube, Spin-On **LF3692**
Air **AF4637**
Fuel, Cartridge **FF5259**
Fuel, Cartridge **FF5386**
Hydraulic, Spin-On **HF6205**

XAS 36 (air compressor)
Engine: YANMAR 3TNE68
See: XA 36

XAS 3747 (air compressor)
Year: 2007-UP
Engine: KUBOTA D1105-E
2900068700 Fuel, Spin-On **FF5156**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 40 (air compressor)
Engine: DEUTZ F2L511D
See: XA 40

XAS 40 D (air compressor)
16192797 Air, Primary **AF4058**
2900059300 Air, Primary **AF990**
1613610500 Hydraulic, Spin-On **HF6205**
1619549800 Air/Oil Separator **AS2203**

XAS 40 DD (air compressor)
Engine:DEUTZ
See: XA 40 DD

XAS 405 (air compressor)
2900052500 Air, Secondary **AF1843**
1619279900 Air, Primary **AF4060**
Air, Secondary **AF1841**
1619279800 Air, Primary **AF25065**
2900052000 Fuel **FF5584**
2914807000 Fuel/Water Separator **FS19532**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 426 (air compressor)
Engine: MERCEDES OM906LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XAS 430 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XAS 430 D (air compressor)
See: XAS 430

XAS 45 (air compressor)
Engine: DEUTZ F2L1011
1174417 Lube **LF3568**
1613610500 Lube **HF6205**
2900059300 Air, Primary **AF990**
1178753 Fuel, In-Line **FF149**
1174483 Fuel, Primary **FF5117**
1202872200 Air/Oil Separator **AS2391**

XAS 45 DD (air compressor)
Engine: DEUTZ F3L1011
See: XAS 35 DD

XAS 46 (air compressor)
Engine: DEUTZ F2M1011
Lube, Spin-On **LF3766**
1613740700 Air, Primary **AF26393**
2914930700 Air, Secondary **AF26394**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 47 (air compressor)
Engine: DEUTZ F2M2011
Lube, Spin-On **LF3766**
1613740700 Air, Primary **AF26393**
2914930700 Air, Secondary **AF26394**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 47 DDG (air compressor)
Engine: DEUTZ F2M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS 495 MD (air compressor)
Engine: MERCEDES OM441LA
1619569800 Air, Secondary **AF1843**
1613610500 Hydraulic, Spin-On **HF6205**
1615603800 Air/Oil Separator **AS2461**

XAS 50 (air compressor)
Engine: DEUTZ F2L511D
See: XA 40

XAS 55 (air compressor)
Engine: DEUTZ F3L1011
1174417 Lube **LF3568**
1613610500 Lube **HF6205**
16192797 Air **AF4058**
16192847 Air, Primary **AF25064**
Air, Secondary **AF1840**
1174483 Fuel, Primary **FF5117**
1178753 Fuel, Secondary **FF149**
1202872200 Air/Oil Separator **AS2391**

XAS 55 (air compressor)
Engine: DEUTZ F2M1011
See: XAS 66

XAS 55 DD (air compressor)
Engine: DEUTZ F3L1011
See: XAS 35 DD

XAS 56 (air compressor)
Engine: DEUTZ F2M1011
1613740700 Air, Primary **AF26393**
2914930700 Air, Secondary **AF26394**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 56DA (air compressor)
Engine: DEUTZ F2M1011
See: XAS 56

XAS 57 (air compressor)
Engine: DEUTZ F2M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS 60 (air compressor)
Engine: DEUTZ F2L912
16193771 Lube **HF6205**
16192847 Air, Primary **AF25064**
Air, Secondary **AF1840**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
16195498 Air/Oil Separator **AS2203**

XAS 60DD (air compressor)
See: XA 60DD

XAS 60DD (air compressor)
Engine: DEUTZ F2L511D
Lube **LF4056**
Air **AF4058**
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5018***
Hydraulic **HF6205**
1619549800 Air/Oil Separator **AS2203**

XAS 60DD (air compressor)
Engine: DEUTZ F2L912
See: XAS 60

XAS 60E (air compressor)
Engine: ATLASCPC 1RA6
Air **AF990**
Hydraulic **HF6205**
1619549800 Air/Oil Separator **AS2203**

XAS 65 (air compressor)
Engine: DEUTZ F3L1011
1619284700 Air **AF25064**
1613610500 Hydraulic **HF6205**
1202872200 Air/Oil Separator **AS2391**

XAS 65 DD (air compressor)
Engine: DEUTZ F3L1011
See: XAS 35 DD

XAS 65 E (air compressor)
Engine: ATLASCPC 1RA6
Air **AF25064**
Hydraulic **HF6205**
1202872200 Air/Oil Separator **AS2391**

XAS 65D (air compressor)
Engine: DEUTZ F3L1011F
9709000103 Lube, Spin-On **LF3568**
1619284700 Air, Primary **AF25064**
1619532700 Air, Secondary **AF1840**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 66 (air compressor)
Engine: DEUTZ F2M1011
2914805800 Lube **LF3338**

XAS 66 (air compressor)
Engine: DEUTZ F3L1011
2914930800 Air, Primary **AF26395**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 66 (air compressor)
Engine: DEUTZ F3M 1011
See: XA 66

XAS 66D (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 66D

XAS 66DDG (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 66D

XAS 67 (air compressor)
Engine: DEUTZ F3M2011
Lube, Spin-On **LF4056**
Fuel, Spin-On **FF5156**

XAS 67 DDG (air compressor)
Engine: DEUTZ F3M2011
Lube, Spin-On **LF4056**
Fuel, Spin-On **FF5156**

XAS 70D (air compressor)
Engine: DEUTZ F3L1011
9709000103 Lube, Spin-On **LF3568**
9712540102 Fuel, Spin-On **FF5040**

XAS 75 (air compressor)
Engine: DEUTZ F3L912
See: XA 75

XAS 75 (air compressor)
Engine: DEUTZ F3L1011
9709000103 Lube, Spin-On **LF3568**
1619284700 Air, Primary **AF25064**
1619532700 Air, Secondary **AF1840**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 75 D (air compressor)
1619284700 Air, Primary **AF25064**
1619532700 Air, Secondary **AF1840**
1613610500 Hydraulic, Spin-On **HF6205**
1614437300 Air/Oil Separator **AS2393**

XAS 75 DD (air compressor)
Engine: DEUTZ F3L1011
See: XAS 35 DD

XAS 756CD (air compressor)
Engine: CAT 3126
1R0751 Fuel, Spin-On **FF5324**
1335673 Fuel, Spin-On **FS19591**

XAS 76 (air compressor)
Engine: DEUTZ F3M 1011
1613610500 Hydraulic, Spin-On **HF6205**

XAS 77 (air compressor)
Engine: DEUTZ F3M2011
Lube, Spin-On **LF4056**
2914805800 Lube, By-Pass Spin-On **LF3338**
1613740800 Air, Primary **AF26395**
2900068700 Fuel, Spin-On **FF5156**
1613610590 Hydraulic **HF6205**

XAS 80 (air compressor)
Engine: DEUTZ F6L912
See: XA 80

XAS 80 (air compressor)
Engine: DEUTZ F3L912
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**
1613243300 Air/Oil Separator **AS2200**

XAS 80DD (air compressor)
Engine: DEUTZ F3L912
97090012 Lube, Spin-On **LF4054***
97090011 Lube, Spin-On **LF4056**
16193771 Lube **HF6205**
16192847 Air, Primary **AF25064**
Air, Secondary **AF1840**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
29890045 Air/Oil Separator **AS2200**

XAS 85 (air compressor)
Engine: DEUTZ F3L912
1619284700 Air, Primary **AF25064**
1619532700 Air, Secondary **AF1840**
2900068700 Fuel, Spin-On **FF5156**
16123980 Hydraulic, Spin-On **HF6205**

XAS 85 D (air compressor)
Engine: DEUTZ F3L912
See: XA 85 D

XAS 85 DD (air compressor)
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF5156**
Hydraulic **HF6205**
1614437300 Air/Oil Separator **AS2393**

* See Upgrade Table in Page E1

XAS 85DD/ RR (air compressor)
Engine: DEUTZ F3L912
1613610500 Lube **HF6205**
Air **AF25064**
Air **AF1840**
Fuel **FF5156**
1614437300 Air/Oil Separator **AS2393**

XAS 86 (air compressor)
Engine: DEUTZ BF3M1011F
9709000103 Lube, Spin-On **LF3568**
2914930800 Air, Primary **AF26395**
1615892800 Air **AF26396**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 90 (air compressor)
Engine: DEUTZ F4L1011
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 90 (air compressor)
Engine: JDEERE 4039D
AT171854 Air **AF25558**
AT171853 Air **AF25352**

XAS 90 D (air compressor)
Engine: DEUTZ F3L912
See: XA 85 D

XAS 90 DD (air compressor)
See: XAS 85 DD

XAS 96 (air compressor)
Engine:DEUTZ
2914931000 Air, Primary **AF26397**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 96 (air compressor)
Engine: DEUTZ BF3M1011F
9709000103 Lube, Spin-On **LF3568**
2914930800 Air, Primary **AF26395**
1615892800 Air, Secondary **AF26396**
2900068700 Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 96 DD (air compressor)
Engine: DEUTZ F3M 1011
2914805800 Lube **LF3338**
2914930600 Air **AF26393**
2900068700 Fuel, Spin-On **FF5156**
1613610500 Hydraulic, Spin-On **HF6205**

XAS 96 DD (air compressor)
Engine: DEUTZ F4M
1613610500 Hydraulic, Spin-On **HF6205**

XAS 96D (air compressor)
Year: 1999-UP
Engine: DEUTZ F3M1011F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**
Hydraulic, Spin-On **HF6205**

XAS 96D/DDN (air compressor)
Engine: DEUTZ F3M 1011
See: XA 96D/DDN

XAS 96DDN (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 96D

XAS 97 (air compressor)
Engine: DEUTZ F3M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**
1612398000 Hydraulic, Spin-On **HF6205**

XAS 97 DD (air compressor)
2914805800 Lube, By-Pass Spin-On **LF3338**
1613800400 Air **AF26397**

XAS 97 DDG (air compressor)
Engine: DEUTZ F3M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XAS940LD (air compressor)
S/N: ATP390018-UP
Engine: CAT 3306 DITAJ WAC
1R0739 Lube, Full-Flow Spin-On **LF667***
1619279900 Air, Primary **AF4060**
1619569800 Air, Secondary **AF1843**
1R0750 Fuel, Spin-On **FF5320**
1613610500 Hydraulic, Spin-On **HF6205**

XASE 1600 (air compressor)
Engine: DETROITD SERIES 60
23527033 Lube **LF3620***
23518482 Fuel, Spin-On **FF5206***
23514654 Fuel/Water Sep Spin-On **FS19551**

XASS 120 (air compressor)
Engine: DEUTZ F4L912
See: XA 120

XASS 120 (air compressor)
Engine: DEUTZ F6L912
See: XA 120

XASS 125 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
1616465600 Air/Oil Separator **AS2442**

XASS 160 (air compressor)
Engine: DEUTZ F6L912
See: XA 160

XASS 175 (air compressor)
See: XASS 125

XASS 175 D (air compressor)
See: XA 125 DDA

XASS 30 (air compressor)
Engine: ATLASCPC F1L511D
See: XAS 30 DD

XASS 35 (air compressor)
2900059300 Air, Primary **AF990**
1613610500 Hydraulic, Spin-On **HF6205**
1202872200 Air/Oil Separator **AS2391**

XASS 36 (air compressor)
Engine: YANMAR 3TNE68
See: XA 36

XASS 40 (air compressor)
Engine: DEUTZ F2L511D
See: XA 40

XASS 40 DD (air compressor)
Engine:DEUTZ
See: XA 40 DD

XASS 45 (air compressor)
See: XASS 35

XASS 50 (air compressor)
Engine: DEUTZ F2L511D
See: XA 40

XASS 55 (air compressor)
Engine: DEUTZ F3L1011
16192797 Air, Primary **AF4058**
1613610500 Hydraulic, Spin-On **HF6205**
1202872200 Air/Oil Separator **AS2391**

XASS 60 (air compressor)
Engine: DEUTZ F2L912
See: XAS 60

XASS 65 (air compressor)
1619284700 Air, Primary **AF25064**
1613610500 Hydraulic, Spin-On **HF6205**
1202872200 Air/Oil Separator **AS2391**

XASS 66 (air compressor)
Engine: DEUTZ F3M 1011
See: XA 66

XASS 66D (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 66D

XASS 66DDG (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 66D

XASS 75 (air compressor)
1202872200 Air/Oil Separator **AS2391**

XASS 80 (air compressor)
Engine: DEUTZ F6L912
See: XA 80

XASS 80 (air compressor)
Engine: DEUTZ F3L912
See: XAS 80

XASS 80DD (air compressor)
Engine: DEUTZ F3L912
See: XAS 80DD

XASS 85 (air compressor)
Engine: DEUTZ F3L912
See: XAS 85

XASS 85 D (air compressor)
Engine: DEUTZ F3L912
See: XA 85 D

XASS 90 D (air compressor)
Engine: DEUTZ F3L912
See: XA 85 D

XASS 96D (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 96D

XASS 96D/DDN (air compressor)
Engine: DEUTZ F3M 1011
See: XA 96D/DDN

XASS 96DDN (air compressor)
Year: 1999-UP
Engine: KHD F3M1011F
See: XA 96D

XATS 116 (air compressor)
Engine: DEUTZ BF4M2011
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5156**

XATS 156 (air compressor)
Engine: DEUTZ BF4M2012C
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

XATS 67 (air compressor)
Year: 2004-UP
Engine: DEUTZ F3M2011
Lube, Spin-On **LF4056**
Fuel, Spin-On **FF5156**

XATS156DD (air compressor)
See: XAVS136DD

XAVS 136 (air compressor)
Engine: DEUTZ BF4M2012C
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

XAVS136DD (air compressor)
2914812000 Lube **LF4056**
1202804000 Lube, Spin-On **HF35315**
2914931000 Air, Primary **AF26397**
2914931100 Air, Secondary **AF26398**
2914812100 Fuel **FF42000**
2914807000 Fuel/Water Separator **FS19532**
1613610500 Hydraulic, Spin-On **HF6205**

XR 210 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XR 210 D (air compressor)
See: XR 210

XR 350 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XR 350 D (air compressor)
See: XAS 350

XR 350DD (air compressor)
2252631300 Air/Oil Separator **AS2202**

XRF 350 (air compressor)
2252631300 Air/Oil Separator **AS2202**

XRH 350 (air compressor)
See: XAS 350

XRH 350D (air compressor)
Engine: DEUTZ F10/12L413F
See: XRS 350D

XRH 350D (air compressor)
Engine: DEUTZ F10L413
See: XRS 350D

XRHS 350D (air compressor)
Engine: DEUTZ F10/12L413F
See: XRS 350D

XRHS 350D (air compressor)
See: XAS 350

XRHS 350D (air compressor)
Engine: DEUTZ F10L413
See: XRS 350D

XRHS 385MD (air compressor)
Year: 2000-UP
Lube, Cartridge **LF3327**
Air, Primary **AF4060(3)**
Air, Secondary **AF1843(3)**
Fuel/Water Separator **FS19532**
Fuel/Water Sep. Cart. **FS19551**
1202804000 Hydraulic, Spin-On **HF35315**

XRHS 396 (air compressor)
Year: 2002-UP
Engine: MERCEDES OM926LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**
1202804090 Hydraulic **HF35315**

XRHS 486 (air compressor)
Engine: MERCEDES OM501LA-6V
Lube, Cartridge **LF3829**
Fuel **FF5405**

XRS 210 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XRS 210D (air compressor)
Engine: DEUTZ F6L413F
9712540104 Lube, Spin-On **LF4054***
16193771 Lube **HF6205(2)**
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

XRS 210D (air compressor)
Engine: DEUTZ F6L413
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**

XRS 350 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XRS 350D (air compressor)
Engine: DEUTZ F10/12L413F
1202804000 Lube, Spin-On **HF35315**
9712540104 Lube, Spin-On **LF4054***
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
Hydraulic **HF6205**
2252631300 Air/Oil Separator **AS2202**

XRS 350D (air compressor)
Engine: DEUTZ F10L413
16192798 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**

XRS 415 (air compressor)
1615603800 Air/Oil Separator **AS2461**

XRS 425 (air compressor)
See: XRS 415

XRVS 346 (air compressor)
Engine: MERCEDES OM926LA-6L
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

XRVS 450 (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2252631300 Air/Oil Separator **AS2202**

XRVS 450 D (air compressor)
1619279800 Air, Primary **AF25065**
1619554500 Air, Secondary **AF1841**
1613610500 Hydraulic, Spin-On **HF6205**
2906002000 Air/Oil Separator **AS2202**

XRVS 455 MD (air compressor)
Engine: DAIMLERB OM442LA
1202804000 Lube **HF35315**
4031840025 Lube **LF3327**
1619279900 Air, Primary **AF4060**
1619569800 Air, Secondary **AF1843**
4220900051 Fuel **FF5054**
1613610500 Hydraulic, Spin-On **HF6205**
1615603800 Air/Oil Separator **AS2461**

XRVS 466 (air compressor)
Engine: MERCEDES OM501LA-6V
Lube, Cartridge **LF3829**
Fuel **FF5405**

XSS 335 (air compressor)
Engine:DEUTZ
16192797 Air, Primary **AF4058**

XT 570 (air compressor)
Engine: CUMMINS NT-855
See: XA 430

ZR 200 (air compressor)
Year: 2001-UP
S/N: AIF.071861-UP
1614874700 Lube **LF3788**

ZR 3 (air compressor)
See: UA

ZR 4 (air compressor)
See: UA

ZR 5 (air compressor)
16190355 Lube, Cartridge **LF3352**
10300979 Air, Primary **AF989**

ZR110 (air compressor)
Year: 2008-UP
See: ZR90

ZR55 (air compressor)
1614874700 Lube **LF3788**

ZR75FF (air compressor)
Year: 2008-UP
1619622700 Lube **LF3313***

ZR90 (air compressor)
Year: 2008-UP
1619622700 Lube **LF3313***

ZR90FF (air compressor)
Year: 2008-UP
See: ZR90VSD-FF

ZR90VSD-FF (air compressor)
Year: 2008-UP
1614874700 Lube **LF3788**

ZT 2 (air compressor)
Air, Primary **AF1802**
4134419 Air, Secondary **AF4523**

ZT90FF (air compressor)
Year: 2008-UP
See: ZR75FF

ATLAS WEYHAUSEN

Engine: ATLASWHN AR61A (loader)
363031 Lube, Spin-On **LF4056**
387620 Air **AF437K**
848924 Air **AF1830KM**
441887 Fuel, User Friendly Version **FF42000**OR
441887 Fuel, Spin-On **FF5018***
Hydraulic **HF6205**

Engine: ATLASWHN AR61B (loader)
363031 Lube, Spin-On **LF4056**
387620 Air **AF437K**
848924 Air **AF1830KM**
441887 Fuel, User Friendly Version **FF42000**OR
441887 Fuel, Spin-On **FF5018***
Hydraulic **HF6205**

1304 (construction equipment)
Year: 1980-UP
Engine: KHD F4L912
363031 Lube, Spin-On **LF4056**
2654140 Air, Primary **AF1733K**
2654151 Air, Secondary **AF4103**
362972 Fuel, User Friendly Version **FF42000**OR
362972 Fuel, Spin-On **FF5018***

1304K (construction equipment)
Engine: KHD BF4L913T
363020 Lube, Spin-On **LF4054***
2649370 Air **AF1735K**
2649381 Air **AF4150**
362972 Fuel, User Friendly Version **FF42000**OR
362972 Fuel, Spin-On **FF5018***
4653949 Hydraulic **HF7958**

1604M (loader)
Engine: KHD BF4M1013E
1174421 Lube, Spin-On **LF4054***
3679765 Air **AF25064**
3679754 Air **AF1840**
1172715 Fuel **FF5584**
1180597 Fuel, User Friendly Version **FF42000**OR
1180597 Fuel, Spin-On **FF5074**
1691052 Hydraulic **HF7958**

1704M (loader)
Year: 1980-UP
Engine: KHD BF6L913
810817 Lube, Spin-On **LF4112**
3621085 Air **AF25065**
3621074 Air **AF1841**
362972 Fuel, User Friendly Version **FF42000**OR
362972 Fuel, Spin-On **FF5018***
2694580 Fuel **FF5584**
4653961 Hydraulic **HF7965**

1804M (loader)
Year: 1990-UP
Engine: KHD BF6L913C
810817 Lube, Spin-On **LF4112**
2601863 Air **AF4060**
2601874 Air **AF1843**
362972 Fuel, User Friendly Version **FF42000**OR
362972 Fuel, Spin-On **FF5018***
2694580 Fuel **FF5584**
4653972 Hydraulic **HF7966**

1804M (loader)
Engine: KHD BF6M1013EC
363020 Lube, Spin-On **LF4054***
2601863 Air **AF4060**
2601874 Air **AF1843**
4613418 Fuel, User Friendly Version **FF42000**OR
4613418 Fuel **FF5074**
2694580 Fuel **FF5584**
4653972 Hydraulic **HF7966**

1805M (excavator)
Engine: DEUTZ BF4M1013
W9626 Lube, Spin-On **LF3625**
C23610 Air, Primary **AF26397**
CF610 Air, Secondary **AF26398**
WK723 Fuel, Spin-On **FF42000**

1LD-3 (loader)
See: 1LN-29

1LN-29 (loader)
F7321PS Lube, By-Pass **LF3358**

2005M (excavator)
Engine: DEUTZ BF4M1013
See: 1805M

32C (excavator)
2911788 Air, Primary **AF25539**
2991546 Air, Primary **AF25526**
2911835 Air, Secondary **AF25434**
2991557 Air, Secondary **AF25484**

3LN-29 (loader)
See: 1LN-29

45 (loader)
3929440 Lube **LF3555**
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
4653916 Hydraulic, Cartridge **HF35121**

85 (loader)
3929440 Lube **LF3555**
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
4653916 Hydraulic, Cartridge **HF35121**
1003685 Hydraulic **HF28989**

95 (loader)
363031 Lube, Spin-On **LF4056**
3929440 Lube **LF3555**
4613418 Fuel **FF42000**OR
Fuel **FF5074**
2694580 Fuel **FF5584**

AB1004 (excavator)
Engine: DEUTZ F4L912
852931 Lube, Full-Flow Spin-On **LF785**
362972 Fuel, Spin-On **FF5018***

AB1004 (excavator)
Engine: DEUTZ F4L1011
852931 Lube, Full-Flow Spin-On **LF785**
2654140 Air, Primary **AF1733K**
2654151 Air, Secondary **AF4103**

AB1102D (excavator)
Engine: DEUTZ F3L912
363031 Lube, Spin-On **LF4056**
2654140 Air, Primary **AF1733K**
2654151 Air, Secondary **AF4103**
362972 Fuel, Spin-On **FF5018***

AB1104 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
363031 Lube, Spin-On **LF4056**

* See Upgrade Table in Page E1

2654140	Air, Primary	**AF1733K**
2654151	Air, Secondary	**AF4103**
362972	Fuel, Spin-On	**FF5018***

AB1104 (excavator)
Engine: DEUTZ BF4L1011

852931	Lube, Full-Flow Spin-On	**LF785**

AB1112D (excavator)
Engine: DEUTZ F3L912
See: AB1102D

AB1200 (excavator)

1168443	Lube, Full Flow	**LF552**
363031	Lube, Spin-On	**LF4056**
441923	Fuel, User Friendly Version	**FF42000**OR
441923	Fuel, Spin-On	**FF5018***
359455	Hydraulic	**HF6180**

AB1202 (excavator)
Year: 1970-UP
Engine: DEUTZ F3/4L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
	Air, Primary	**AF940K**
	Air, Secondary	**AF988**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
359455	Hydraulic	**HF6180**

AB1204 (excavator)
Engine: DEUTZ F4L912

363031	Lube, Spin-On	**LF4056**
2654140	Air, Primary	**AF1733K**
2654151	Air, Secondary	**AF4103**
362972	Fuel, Spin-On	**FF5018***

AB1252 (excavator)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**

AB1300 (excavator)

1160024	Lube, Spin-On	**LF4056**

AB1301E (excavator)
Engine:DEUTZ

363031	Lube, Spin-On	**LF4056**
362972	Fuel, Spin-On	**FF5018***

AB1302 (excavator)
Year: 1972-UP
Engine: DEUTZ F3/4L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
458455	Air, Primary	**AF4059K**
463009	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
359455	Hydraulic	**HF6180**

AB1302A (excavator)
Year: 1972-UP
Engine: DEUTZ F3/4L912
See: AB1302

AB1302B (excavator)
Year: 1972-UP
Engine: DEUTZ F3/4L912
See: AB1302

AB1302C (excavator)
Year: 1974-UP
Engine:DEUTZ

363031	Lube, Spin-On	**LF4056**
387620	Air	**AF437K**
424580	Air, Primary	**AF1735K**
	Air, Secondary	**AF4150**
441887	Fuel, User Friendly Version	**FF42000**OR
441887	Fuel, Spin-On	**FF5018***
415567	Hydraulic	**HF6181**
380714	Hydraulic, Cartridge	**HF6310**

AB1302D (excavator)
Year: 1976-UP
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
415567	Hydraulic	**HF6181**
380714	Hydraulic, Cartridge	**HF6310**

AB1302DK (excavator)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

AB1302E (excavator)
Year: 1976-UP
Engine: DEUTZ F4L912
See: AB1302D

AB1302EK (excavator)
Year: 1976-UP
Engine: DEUTZ F4L912
See: AB1302D

AB1304 (excavator)
Engine: DEUTZ F4L912

363031	Lube, Spin-On	**LF4056**
2654140	Air, Primary	**AF1733K**
2654151	Air, Secondary	**AF4103**
362972	Fuel, Spin-On	**FF5018***

AB1304 (excavator)
Engine: DEUTZ F4L913

363031	Lube, Spin-On	**LF4056**
2649370	Air	**AF1735K**
2649381	Air	**AF4150**
362972	Fuel, Spin-On	**FF5018***

AB1305M (excavator)
Year: 2004-2007
Engine: DEUTZ BF4M2012

	Lube	**LF3827**
	Air, Primary	**AF26393**
	Air, Secondary	**AF26394**

AB1404 (excavator)
Engine: DEUTZ F4L912
See: AB1304

AB1404 (excavator)
Engine: DEUTZ F4L913
See: AB1304

AB1500 (excavator)

1160024	Lube, Spin-On	**LF4056**
359455	Hydraulic	**HF6180**

AB1505M (excavator)
Year: 2004-2007
Engine: DEUTZ BF4M2012

	Lube	**LF3827**
	Air, Primary	**AF26395**
	Air, Secondary	**AF26396**

AB1602 (excavator)
Year: 1970-UP
Engine:DEUTZ

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
424580	Air, Primary	**AF1735K**
	Air, Secondary	**AF4150**
458455	Air, Primary	**AF4059K**
463009	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
359455	Hydraulic	**HF6180**
362994	Hydraulic	**HF6309***
380714	Hydraulic	**HF6310**

AB1602D (excavator)
Year: 1976-UP
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

AB1602DLC (excavator)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

AB1602E (excavator)
Year: 1976-UP
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4056**
441923	Fuel, User Friendly Version	**FF42000**OR
441923	Fuel, Spin-On	**FF5018***

AB1604 (excavator)
Engine: DEUTZ F4L913
Engine: DEUTZ F6L912

363031	Lube, Spin-On	**LF4056**
363020	Lube, Spin-On	**LF4054***
2649370	Air	**AF1735K**
2649381	Air	**AF4150**
362972	Fuel, Spin-On	**FF5018***

AB1604LC (excavator)
Engine: DEUTZ F4L913
Engine: DEUTZ F6L912
See: AB1604

AB1605M (excavator)
Engine: DEUTZ BF6M2012

	Lube	**LF3827**

AB1622 (excavator)
Engine: DEUTZ F5L912

363020	Lube, Spin-On	**LF4054***
387620	Air, Primary	**AF437K**
362972	Fuel, Spin-On	**FF5018***

AB1622C (excavator)

387493	Lube, Spin-On	**LF4054***
424580	Air, Primary	**AF1735K**
431181	Air, Secondary	**AF4150**
362972	Fuel, Spin-On	**FF5018***

AB1622D (excavator)
Engine:DEUTZ

363031	Lube, Spin-On	**LF4056**
458455	Air, Primary	**AF4059K**
463009	Air, Secondary	**AF4103**
441923	Fuel, User Friendly Version	**FF42000**OR
441923	Fuel, Spin-On	**FF5018***
385673	Hydraulic	**HF6272**

AB1622DLC (excavator)
Engine:DEUTZ
See: AB1622D

AB1702 (excavator)
Year: 1970-UP
Engine:DEUTZ

363020	Lube, Spin-On	**LF4054***
376774	Air	**AF409K**
424580	Air, Primary	**AF1735K**
	Air, Secondary	**AF4150**
458455	Air, Primary	**AF4059K**
463009	Air, Secondary	**AF4103**
441887	Fuel, User Friendly Version	**FF42000**OR
441887	Fuel, Spin-On	**FF5018***
359455	Hydraulic	**HF6180**
385673	Hydraulic	**HF6272**
380714	Hydraulic	**HF6310**

AB1702B (excavator)
Year: 1972-UP
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

AB1702D (excavator)
Year: 1976-UP
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air	**AF409K**
424580	Air, Primary	**AF1735K**
431181	Air, Secondary	**AF4150**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
385673	Hydraulic	**HF6272**

AB1702D (excavator)
Engine: DEUTZ BF6L913

815958	Lube, Cartridge	**LF3357**
810817	Lube, Spin-On	**LF4112**
466535	Air, Primary	**AF434KM**
362972	Fuel, Spin-On	**FF5018***

AB1702H (excavator)
Engine: DEUTZ BF6L913
See: AB1702D

AB1704 (excavator)
Year: 1980-UP
Engine: DEUTZ F6L913

1173430	Lube, Spin-On	**LF4054***
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

AB1704 (excavator)
Engine: DEUTZ BF6L913

815958	Lube, Cartridge	**LF3357**
810817	Lube, Spin-On	**LF4112**
362972	Fuel, Spin-On	**FF5018***

AB1704LC (excavator)
Engine: DEUTZ BF6L913
See: AB1704

AB1705M (excavator)
Engine: DEUTZ BF6M2012
See: AB1605M

AB1802E (excavator)
Engine: DEUTZ BF6L913
See: AB1704

AB1804 (excavator)
Engine: DEUTZ BF6L913C

815958	Lube, Cartridge	**LF3357**
810817	Lube, Spin-On	**LF4112**
2601863	Air	**AF4060**
2601874	Air	**AF1843**
362972	Fuel, Spin-On	**FF5018***

AB1805M (excavator)
Year: 2001-UP
Engine: KHD BF4M1013FC

	Lube, Spin-On	**LF3625**
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5074**

AB1902 (excavator)
Year: 1970-UP
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
458455	Air, Primary	**AF4059K**
463009	Air, Secondary	**AF4103**
	Air	**AF1929**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
385673	Hydraulic	**HF6272**

AB1902D (excavator)
Year: 1978-UP
Engine: DEUTZ BF6L913

	Lube, By-Pass	**LF3357**
	Lube, Spin-On	**LF4112**
	Air	**AF434KM**
441887	Fuel, User Friendly Version	**FF42000**OR
441887	Fuel, Spin-On	**FF5018***
385673	Hydraulic	**HF6272**

AB1902DLC (excavator)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

AB1902E (excavator)
Engine: DEUTZ F6L913
Engine: DEUTZ F6L913F

387493	Lube, Spin-On	**LF4054***
466535	Air, Primary	**AF434KM**
466546	Air, Secondary	**AF804M**

AB1902ELC (excavator)
Engine: DEUTZ F6L913
Engine: DEUTZ F6L913F
See: AB1902E

AB2002 (excavator)
Year: 1970-UP

1160025	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
376774	Air	**AF409K**
463009	Air, Secondary	**AF4103**
	Air	**AF1929**
	Air	**AF804M**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**
385673	Hydraulic	**HF6272**

AB2002EH (excavator)
Engine: DEUTZ F8L413F

363020	Lube, Spin-On	**LF4054***
376774	Air, Primary	**AF409K**
466546	Air, Secondary	**AF804M**
362972	Fuel, Spin-On	**FF5018***

AB2002LC (excavator)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
11624300	Fuel, User Friendly Version	**FF42000**OR
11624300	Fuel, Spin-On	**FF5018***

AB2004 (excavator)
Engine: DEUTZ F8L513

363020	Lube, Spin-On	**LF4054***
466546	Air, Secondary	**AF804M**

AB2005M (excavator)
Year: 2001-UP
Engine: KHD BF4M1013FC
See: AB1805M

AB2202 (excavator)
Engine: DEUTZ F8L413F

363031	Lube, Spin-On	**LF4056**
362972	Fuel, Spin-On	**FF5018***

AB2202D (excavator)
Engine:DEUTZ

387493	Lube, Spin-On	**LF4054***
	Air	**AF1929**
	Fuel, Spin-On	**FF5039**

AB2202E (excavator)
Engine: DEUTZ F8L413F
See: AB2002EH

AB2202HD (excavator)
Engine:DEUTZ
See: AB2202D

AB2502 (excavator)
Engine: DEUTZ F8L418

1160025	Lube, Spin-On	**LF4054***
431181	Air	**AF4150**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
TXX3D10	Hydraulic	**HF6307**
380714	Hydraulic, Cartridge	**HF6310**

AB2502B (excavator)
Year: 1970-UP
Engine: DEUTZ F10L413V

363020	Lube, Spin-On	**LF4054***

AB804M (excavator)
Year: 1992-UP
Engine: PERKINS 104-22

	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
852204	Hydraulic, Spin-On	**HF35077**

AR32C (loader)
Year: 1991-UP

2991546	Air, Primary	**AF25526**
	Air, Secondary	**AF25484**
	Magnum RS Hydraulic, Spin-On	**HF35077**

AR32C (loader)
Year: 1992-UP
Engine: DEUTZ F4M1008

	Lube, Spin-On	**LF3624**
	Air, Panel	**AF26502**
	Fuel, Spin-On	**FF5040**
852204	Hydraulic, Spin-On	**HF35077**

AR32E (loader)
Year: 1992-UP
Engine: DEUTZ F4M1008
See: AR32C

AR35 (loader)

2911788	Air, Primary	**AF25539**
2911835	Air, Secondary	**AF25434**

AR40A (loader)
Year: 1970-UP

387620	Air	**AF437K**
	Fuel, Spin-On	**FF5040**

AR418 (loader)

852931	Lube, Spin-On	**LF785**
387620	Air	**AF437K**
848924	Air	**AF1830KM**
441887	Fuel, User Friendly Version	**FF42000**OR
441887	Fuel, Spin-On	**FF5018***

AR41A (loader)
Engine: DEUTZ F2L511
See: AR41B

AR41B (loader)
Engine: DEUTZ F2L511

852931	Lube, Full-Flow Spin-On	**LF785**
848924	Air, Primary	**AF1830KM**
441887	Fuel, Spin-On	**FF5018***

AR41B (loader)
Engine: DEUTZ F2L511D

852931	Lube, Full-Flow Spin-On	**LF785**
848924	Air, Primary	**AF1830KM**
441898	Fuel, Spin-On	**FF5040**
852204	Hydraulic	**HF35077**
475092	Hydraulic, Cartridge	**HF6307**

AR42C (loader)
Year: 1990-UP
Engine: DEUTZ F3L1011

848924	Air, Primary	**AF1830KM**
852204	Hydraulic, Spin-On	**HF35077**

AR42E (loader)
Year: 1993-1998
Engine: DEUTZ F3L1011

852204	Hydraulic, Spin-On	**HF35077**

AR45B (loader)
Engine: DEUTZ F2L511D
See: AR41B

AR46C (loader)
Year: 1988-UP
Engine: DEUTZ F3L1011

848924	Air, Primary	**AF1830KM**
852204	Hydraulic, Spin-On	**HF35077**

AR46E (loader)
Year: 1992-UP
Engine: DEUTZ F4L1011

852204	Hydraulic, Spin-On	**HF35077**

AR46E2 (loader)

852931	Lube, Full-Flow Spin-On	**LF785**
2981113	Air, Magnum RS	**AF25352**
2981124	Air, Secondary	**AF25558**
2610831	Fuel, Cartridge	**FF5040**
2906770	Hydraulic	**HF35077**
1713844	Hydraulic	**HF35121**

AR50A (loader)
Year: 1975-UP
Engine: DEUTZ F2L511

852931	Lube, Spin-On	**LF785**
387620	Air	**AF437K**
848924	Air	**AF1830KM**
	Fuel, Spin-On	**FF5040**
852204	Hydraulic, Spin-On	**HF35077**

AR51 (loader)
Year: 1973-UP
Engine: DEUTZ F2L511

387620	Air	**AF437K**
441887	Fuel, User Friendly Version	**FF42000**OR
441887	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6205**

AR51A (loader)
Year: 1975-UP
Engine: DEUTZ F2L511
See: AR50A

AR51B (loader)
Year: 1973-UP
Engine: DEUTZ F2L511

	Lube, Full Flow	**LF4054***
	Air	**AF1830KM**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

AR51C (loader)
Engine: DEUTZ F3L912

363031	Lube, Spin-On	**LF4056**
848924	Air, Primary	**AF1830KM**
362972	Fuel, Spin-On	**FF5018***

AR51CE (loader)
Engine: DEUTZ F3L912
See: AR51C

AR52C (loader)
Engine: DEUTZ F3L912

363031	Lube, Spin-On	**LF4056**
848924	Air, Primary	**AF1830KM**
362972	Fuel, Spin-On	**FF5018***

AR52D (loader)
Engine: DEUTZ F4L1011

852931	Lube, Full-Flow Spin-On	**LF785**
848924	Air, Primary	**AF1830KM**

AR52E (loader)
Engine: DEUTZ BF4L1011T

852931	Lube, Full-Flow Spin-On	**LF785**
2981113	Air, Magnum RS	**AF25352**

AR52E2 (loader)

852931	Lube, Full-Flow Spin-On	**LF785**
2981124	Air, Secondary	**AF25558**
2981113	Air, Magnum RS	**AF25352**
2610831	Fuel, Cartridge	**FF5040**
1003685	Hydraulic	**HF28989**
1713844	Hydraulic	**HF35121**

AR55 (loader)
Year: 2001-UP
Engine: DEUTZ F4L2011
See: AR65

* See Upgrade Table in Page E1

AR61 (loader)
Engine: DEUTZ F3L912
387620 Air, Primary **AF437K**

AR61B (loader)
Engine: DEUTZ F3L912
363031 Lube, Spin-On **LF4056**
848924 Air, Primary **AF1830KM**
362972 Fuel, Spin-On **FF5018***

AR61C (loader)
Engine: DEUTZ F4L912
363031 Lube, Spin-On **LF4056**
463009 Air, Secondary **AF4103**
362972 Fuel, Spin-On **FF5018***

AR62C (loader)
Engine: DEUTZ F4L912
See: AR61C

AR62C (loader)
Engine: DEUTZ F3L912
363031 Lube, Spin-On **LF4056**
848924 Air, Primary **AF1830KM**
362972 Fuel, Spin-On **FF5018***

AR62D (loader)
Engine: DEUTZ F4L1011
852931 Lube, Full-Flow Spin-On **LF785**
2981113 Air, Magnum RS **AF25352**
441898 Fuel, Spin-On **FF5040**

AR62E (loader)
852931 Lube, Full-Flow Spin-On **LF785**
2981113 Air, Magnum RS **AF25352**
2981124 Air, Secondary **AF25558**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
1713844 Hydraulic **HF35121**

AR62E2 (loader)
2981113 Air, Magnum RS **AF25352**
2981124 Air, Secondary **AF25558**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
3607792 Hydraulic **HF35121**

AR65 (loader)
Year: 1998-2001
Engine: DEUTZ F4L1011
Lube **LF3766**
Air **AF25352**
Air, Secondary **AF25558**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF28989**

AR65 (loader)
Year: 2001-UP
Engine: DEUTZ F4L2011
3929440 Lube **LF3555**
2981113 Air, Magnum RS **AF25352**
2981124 Air, Secondary **AF25558**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
4653916 Hydraulic, Cartridge **HF35121**

AR65 SUPER (loader)
Year: 1999-2001
Engine: DEUTZ BF4L1011FT
Lube **LF3766**
Fuel, Spin-On **FF5156**

AR65 SUPER (loader)
Year: 2002-UP
Engine: DEUTZ BF4L2011
Lube **LF3766**
Air **AF25352**
Air, Secondary **AF25558**
Fuel, Spin-On **FF5156**

AR65P (loader)
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**

AR65S (loader)
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
3607792 Hydraulic **HF35121**

AR70 (loader)
Engine: DEUTZ F4L912
363031 Lube, Spin-On **LF4056**
387620 Air, Primary **AF437K**
362972 Fuel, Spin-On **FF5018***

AR70.3 (loader)
3929440 Lube **LF3555**
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
4653916 Hydraulic, Cartridge **HF35121**

AR72C (loader)
Engine: DEUTZ F4L912
363031 Lube, Spin-On **LF4056**
463009 Air, Secondary **AF4103**
362972 Fuel, Spin-On **FF5018***

AR72E (loader)
See: AR62E

AR80 (loader)
3929440 Lube **LF3555**
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
4653916 Hydraulic, Cartridge **HF35121**

AR82E2 (loader)
2981124 Air, Secondary **AF25558**
2981113 Air, Magnum RS **AF25352**
2610831 Fuel, Cartridge **FF5040**
1003685 Hydraulic **HF28989**
3607792 Hydraulic **HF35121**

AR86E (loader)
363031 Lube, Spin-On **LF4056**
2998167 Air, Primary **AF25504**
2694580 Fuel **FF5584**
4613418 Fuel **FF42000**OR
4613418 Fuel **FF5074**
1003685 Hydraulic **HF28989**
1713844 Hydraulic **HF35121**

AR95 SUPER (loader)
Year: 2001-UP
Engine: DEUTZ BF4L2012
See: AR95

AS101 (lift truck)
Engine: DEUTZ F3/4L912
See: AS81

AS121 (lift truck)
Engine: DEUTZ F3/4L912
See: AS81

AS81 (lift truck)
Engine: DEUTZ F3/4L912
363031 Lube, Spin-On **LF4056**
441887 Fuel, User Friendly Version **FF42000**OR
441887 Fuel, Spin-On **FF5018***

DIESEL POWERED (loader)
Lube, Full Flow **LF566**

LA-3 (loader)
See: 1LN-29

ATLAS-IMPERIAL

Engine: ATLASIMP 1LA-3
F7321P5 Lube, Cartridge **LF510**

Engine: ATLASIMP 1LD-3
F7321P5 Lube, Cartridge **LF510**

Engine: ATLASIMP 1LN-29
F7321P5 Lube, Cartridge **LF510**

Engine: ATLASIMP 2EM-253
Lube, Cartridge **LF520**

Engine: ATLASIMP 3HM-282
Lube, Cartridge **LF520**

Engine: ATLASIMP 3LN-29
F7321P5 Lube, Cartridge **LF510**

Engine: ATLASIMP 4EM-253
Lube, Cartridge **LF520**

Engine: ATLASIMP 6EM-253
Lube, Cartridge **LF520**

Engine: ATLASIMP TYPE 3

AUDI

Engine: AUDI 5-2.1 L F/INJ. (automobile)
Year: TO-1988
Lube **LF785**

AUSA

108DA (loader)
Engine:HATZ
450120400 Air **AF25539**

150DG (loader)
See: 150DG PLUS

150DG PLUS (loader)
860010000 Lube **LF3925**
Lube **LF3826**
932195 Air, Primary **AF25550**
800606201 Fuel **FF5091**
WK78 Fuel **FF5091**

300 RHG (loader)
Engine: ISUZU 3LD1
8944567412 Lube, Spin-On **LF3462**
450120400 Air **AF25539**
Fuel, Spin-On **FF5030**

CE11 (lift truck)
Year: 2006-UP
Engine: ISUZU 3LB1
2944566410 Lube **LF3462**
450120400 Air **AF25539**

CE16 (lift truck)
Year: 2006-UP
Engine: ISUZU 3LB1
See: CE11

CH150 (lift truck)
Year: 2006-UP
Engine:ISUZU
450120400 Air **AF25539**

CH250 (lift truck)
Year: 2006-UP
Engine: KUBOTA V2003T
Air, Primary **AF25526**
Air, Secondary **AF25484**
CS15AN Hydraulic, Spin-On **HF35082**

CH320 (lift truck)
Year: 2006-UP
Engine: ISUZU 4JB1
Air, Primary Magnum RS **AF25526**
Air, Secondary Magnum RS **AF25484**
8944147962 Fuel, Spin-On **FF5114**

CVH20 (lift truck)
Year: 2006-UP
Engine: ISUZU 4LE1
450120400 Air **AF25539**

D300RM (dumper)
Engine: DEUTZ D910L02-22
1182236 Lube **LF3848**
1180596 Fuel, Spin-On **FF42002**OR
1180596 Fuel, Spin-On **FF5113**

D600APG (dumper)
Year: 2006-UP
Engine: KUBOTA V3300
1663143560 Fuel, Spin-On **FF5172**

D600APG (dumper)
Year: 2006-UP
Engine: KUBOTA V3300T
1C02032430 Lube **LF3376**
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
1K01143060 Fuel **FF5160**
1258143012 Fuel, In-Line **FF149**

D600APG (dumper)
Year: 2006-UP
Engine: KUBOTA V3800-D1-T
Engine: KUBOTA V3300DI-T
1C02032430 Lube **LF3376**
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
1K01143060 Fuel **FF5160**

GVH25 (lift truck)
Year: 2006-UP
Engine: ISUZU 4 CYL (1.9L)
Air, Primary **AF25526**
Air, Secondary **AF25484**

AUSTIN WESTERN

10-12 TON (roller)
Engine: BUDA K-428

10-12 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

10-12 TON (roller)
Engine: FORD V8-272
Lube, Full Flow **LF512**

10-12 TON (roller)
Engine: IHC U-406
Lube, By-Pass **LF506**

10-12 TON (roller)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
Lube, By-Pass **LF585**
Fuel, Primary **FF137**

Fuel, Secondary **FF126**

10-12 TON (roller)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 8-11 TON

10-14 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

10-14 TON (roller)
Engine: FORD 6-223
Engine: AUSTINWE V8-272
Lube, Full Flow **LF512**

101 (grader)
Engine:CUMMINS
215502 Lube, Full-Flow Cartridge **LF509N**
1564647 Air, Primary **AF354M**
945444 Fuel, Cartridge **FF106**

105 (hydraulic crane)
Engine: FORD 6-223
Lube, Full Flow **LF512**

105 (hydraulic crane)
Engine: FORD 6-240
Lube, Spin-On **LF3313***

105 (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

110 (hydraulic crane)
Engine: FORD 6-223
See: 105

110 (hydraulic crane)
Engine: FORD 6-240
See: 105

110 (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
See: 105

12-14 TON (roller)
Engine: BUDA K-428

12-14 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

12-14 TON (roller)
Engine: DETROITD 3-53
Lube, Full Flow **LF525**
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
5573261 Fuel, Secondary **FF109**

12-14 TON (roller)
Engine: FORD V8-272
Lube, Full Flow **LF512**

12-14 TON (roller)
Engine: IHC U-406
Lube, By-Pass **LF506**

12-14 TON (roller)
Engine: IHC UD-9 UD-9A
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

12-14 TON (roller)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 8-11 TON

13-20 TON (roller)
Engine: IHC UB-264
Lube, By-Pass **LF584**

210 (hydraulic crane)
Engine: FORD 6-240
Lube, Spin-On **LF3313***

210 (hydraulic crane)
Engine: FORD V8-272
Engine: AUSTINWE V8-332
Lube, Full Flow **LF512**

210 (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Engine: IHC UDT-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

210 (hydraulic crane)
Engine: IHC UD-264
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

210 (hydraulic crane)
Engine: IHC UV-345
Lube, Full Flow **LF522**

210P (hydraulic crane)
Engine: FORD 6-240
See: 210

210P (hydraulic crane)
Engine: FORD V8-272
Engine: AUSTINWE V8-332
See: 210

210P (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Engine: IHC UDT-282
See: 210

210P (hydraulic crane)
Engine: IHC UD-264
See: 210

210P (hydraulic crane)
Engine: IHC UV-345
See: 210

220 (hydraulic crane)
Engine: FORD 6-240
See: 210

220 (hydraulic crane)
Engine: FORD V8-272
Engine: AUSTINWE V8-332
See: 210

220 (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Engine: IHC UDT-282
See: 210

220 (hydraulic crane)
Engine: IHC UD-264
See: 210

220 (hydraulic crane)
Engine: IHC UV-345
See: 210

3-1/2 TO 4 TON (roller)
Engine: WISCONSN VG-4D
Lube, By-Pass **LF571**

380B (grader)
Engine: DETROIT DIESEL
215502 Lube, Full-Flow Cartridge **LF509N**
946857 Air, Primary **AF472**
949363 Air, Secondary **AF471M**
945447 Fuel, Cartridge **FF112**
946009 Fuel, Cartridge **FF127**
2515079 Hydraulic, Cartridge **HF6089***

380B (grader)
Engine: DETROIT DIESEL
215502 Lube, Full-Flow Cartridge **LF509N**
946857 Air, Primary **AF472**
949363 Air, Secondary **AF471M**
2515079 Hydraulic, Cartridge **HF6089***

4-11 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

4-11 TON (roller)
Engine: FORD 6-223
Engine: AUSTINWE V8-272
Lube, Full Flow **LF512**

4-14 TON (roller)
Engine: FORD 6-240
Lube, Spin-On **LF3313***
Lube, Full Flow **LF552**

4-14 TON (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

40 (sweeper)
Engine: IHC BD-240
Lube, By-Pass **LF505**
323827R91 Lube, Full Flow **LF563**
214731R91 Lube, Full Flow **LF522**

409 (sweeper)
Engine: IHC UD-282
Engine: IHC UDT-282
5201387 Hydraulic, Cartridge **HF6165**

4090 (crane)
Engine: IHC UB264
5201387 Hydraulic, Cartridge **HF6165**

4090 (crane)
Engine: IHC UV345
5201387 Hydraulic, Cartridge **HF6165**

40B (sweeper)
Engine: IHC BD-240
See: 40

410 (hydraulic crane)
Engine: FORD 6-240
See: 210

410 (hydraulic crane)
Engine: FORD V8-272
Engine: AUSTINWE V8-332
See: 210

410 (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Engine: IHC UDT-282
See: 210

410 (hydraulic crane)
Engine: IHC UD-264
See: 210

410 (hydraulic crane)
Engine: IHC UV-345
See: 210

410 (sweeper)
Engine: IHC UD-282
Engine: IHC UDT-282
See: 409

4100 (crane)
Engine: IHC UB264
See: 4090

4100 (crane)
Engine: IHC UV345
See: 4090

410P (hydraulic crane)
Engine: FORD 6-240
See: 210

410P (hydraulic crane)
Engine: FORD V8-272
Engine: AUSTINWE V8-332
See: 210

410P (hydraulic crane)
Engine: IHC UD-236
Engine: IHC UD-282
Engine: IHC UDT-282
See: 210

410P (hydraulic crane)
Engine: IHC UD-264
See: 210

410P (hydraulic crane)
Engine: IHC UV-345
See: 210

410P (sweeper)
Engine: IHC UD-282
Engine: IHC UDT-282
See: 409

410SR (sweeper)
Engine: IHC UD-282
Engine: IHC UDT-282
See: 409

4125 (crane)
Engine: IHC UB264
See: 4090

4125 (crane)
Engine: IHC UV345
See: 4090

5-8 TON (roller)
Engine: DETROITD 2-71
See: 4-11 TON

5-8 TON (roller)
Engine: FORD 6-223
Engine: AUSTINWE V8-272
See: 4-11 TON

* See Upgrade Table in Page E1

501 (grader)
Engine: CUMMINS VT-555
215502 Lube, Full-Flow Cartridge **LF509N**
1572408 Air, Primary **AF347M**

501 (grader)
Engine: GMC 6V-71N
215502 Lube, Full-Flow Cartridge **LF509N**
5290650 Air, Primary **AF362M**
5575032 Fuel, Cartridge **FF111**
5574508 Fuel, Cartridge **FF110**

510 (hydraulic crane)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

510 (hydraulic crane)
Engine: IHC UV-549
Lube, Full Flow **LF523**

6 (roller)
Engine: AUSTINWE UD-6A
Engine: IHC UD-6
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

60 (sweeper)
Engine: IHC BD264
376375R91 Lube, By-Pass **LF584**
323827R91 Lube, Full Flow **LF563**
214731R91 Lube, Full Flow **LF522**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

615 (crane)
Engine: CUMMINS V-504
945059 Air, Primary **AF353K**

615 (crane)
Engine: GMC 4-53
945059 Air, Primary **AF353K**

650 (grader)
Engine: CUMMINS C-160
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

650 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

7 (roller)
Engine: AUSTINWE UD-6A
Engine: IHC UD-6
See: 6

70 (sweeper)
Engine: IHC BD264
See: 60

709 (crane)
Engine: GMC 4-53N
5573014 Lube, Full-Flow Cartridge **LF509N**
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

710 (crane)
Engine: GMC 4-53N
See: 709

712 (crane)
Engine: GMC 4-53N
See: 709

714SP (crane)
Engine: GMC 4-53N
5572425 Lube, Cartridge **LF504**
215502 Lube, Full-Flow Cartridge **LF509N**
945059 Air, Primary **AF353K**

714SP (crane)
Engine: IHC UV-345
215502 Lube, Full-Flow Cartridge **LF509N**

720 (crane)
Engine: CUMMINS V-504
993688 Air, Primary **AF418M**

720 (crane)
Engine: GMC 6V-53
5572425 Lube, Cartridge **LF504**
945444 Fuel, Cartridge **FF106**
5201387 Hydraulic, Cartridge **HF6165**

720CM (crane)
Engine: GMC 6V-53
See: 720

736 (crane)
Engine: GMC DIESEL
215502 Lube, Full-Flow Cartridge **LF509N**
5209957 Air, Primary **AF434KM**
5201387 Hydraulic, Cartridge **HF6165**

736CM (crane)
Engine: GMC DIESEL
See: 736

8 TON CADET (roller)
Engine: AUSTINWE UD-6A
Engine: IHC UD-6
See: 6

8-10 1/2 TON (roller)
Engine: BUDA 6BD-230
Lube, By-Pass **LF510**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

8-10 TON (roller)
Engine: IHC UB-220
Lube, By-Pass **LF506**

8-11 TON (roller)
Engine: IHC UD-14
Engine: IHC UD-14A
Lube, By-Pass **LF585(2)**
Lube, Full Flow **LF570(2)**
Fuel, Cartridge **FF126**
Fuel, Cartridge **FF137**
Fuel, Cartridge **FF126**

8-11 TON (roller)
Engine: BUDA K-428

8-11 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

8-11 TON (roller)
Engine: FORD V8-272
Lube, Full Flow **LF512**

8-11 TON (roller)
Engine: IHC U-406
Lube, By-Pass **LF506**

8-11 TON (roller)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

8-12 TON (roller)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

8-12 TON (roller)
Engine: FORD 6-223
Engine: AUSTINWE V8-272
Lube, Full Flow **LF512**

88 (grader)
Engine: BUDA K-393

88 (grader)
Engine: DETROITD 3-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

88 (grader)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

88H (grader)
Engine: BUDA K-393
See: 88

88H (grader)
Engine: DETROITD 3-71
See: 88

88H (grader)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
See: 88

88L (grader)
Engine: BUDA K-393
See: 88

88L (grader)
Engine: DETROITD 3-71
See: 88

88L (grader)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
See: 88

88M (grader)
Engine: BUDA K-393
See: 88

88M (grader)
Engine: DETROITD 3-71
See: 88

88M (grader)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
See: 88

99 (grader)
Engine: BUDA K-428

99 (grader)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

99 (grader)
Engine: IHC UD-14A
Lube, Full Flow **LF570(2)**
Fuel, Primary **FF126**

99 (grader)
Engine: IHC UD-16
Lube, By-Pass **LF585(2)**

99 (grader)
Engine: LEROI D-471
Lube, By-Pass **LF526**

99H (grader)
Engine: BUDA K-428
See: 99

99H (grader)
Engine: DETROITD 4-71
See: 99

99H (grader)
Engine: IHC UD-14A
See: 99

99H (grader)
Engine: IHC UD-16
See: 99

99H (grader)
Engine: LEROI D-471
See: 99

99L (grader)
Engine: BUDA K-428
See: 99

99L (grader)
Engine: DETROITD 4-71
See: 99

99L (grader)
Engine: IHC UD-14A
See: 99

99L (grader)
Engine: IHC UD-16
See: 99

99L (grader)
Engine: LEROI D-471
See: 99

99M (grader)
Engine: BUDA K-428
See: 99

99M (grader)
Engine: DETROITD 4-71
See: 99

99M (grader)
Engine: IHC UD-14A
See: 99

99M (grader)
Engine: IHC UD-16
See: 99

99M (grader)
Engine: LEROI D-471
See: 99

BADGER 1/2 (shovel)
Engine: IHC UD-9A
Lube, By-Pass **LF585**

	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

MODELS (crane)

5602065140	Hydraulic, Cartridge	**HF6011**
5763665110	Hydraulic, Cartridge	**HF6165**
5763665125	Hydraulic, Cartridge	**HF6166**

MODELS (crane)

270566	Hydraulic, Cartridge	**HF6094**
291326	Hydraulic, Cartridge	**HF6094**
922789	Hydraulic, Cartridge	**HF6094**

PACER 100 (grader)
Engine: DETROITD 3-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

PACER 100 (grader)
Engine: GMC 3-71
Engine: GMC 4-53

945444	Fuel, Cartridge	**FF106**
945443	Fuel, Cartridge	**FF109**
6516722	Hydraulic, Spin-On	**HF6057**

PACER 101 (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

PACER 200 (grader)
Engine: DETROITD 3-71
See: PACER 100

PACER 200 (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

PACER 300 (grader)
Engine: CUMMINS C-160

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**

PACER 300 (grader)
Engine: DETROITD 3-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

PACER 300 (grader)
Engine: IHC UD-14A

	Lube, Full Flow	**LF570**
	Fuel, Secondary	**FF126**

PACER 301 (grader)
Engine: GMC 3-71
Engine: GMC 4-71
Engine: GMC 4-71N

215502	Lube, Full-Flow Cartridge	**LF509N**
1564645	Air, Primary	**AF347M**
945444	Fuel, Cartridge	**FF106**

PACER 400 (grader)
Engine: CUMMINS C-160
See: PACER 300

PACER 400 (grader)
Engine: DETROITD 3-71
See: PACER 300

PACER 400 (grader)
Engine: IHC UD-14A
See: PACER 300

PACER 400 SR (grader)
Engine: CUMMINS C-160
See: PACER 300

PACER 400 SR (grader)
Engine: DETROITD 3-71
See: PACER 300

PACER 400 SR (grader)
Engine: IHC UD-14A
See: PACER 300

PACER 500 (grader)
Engine: DETROITD 6V-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
6436719	Fuel, Secondary	**FF127**
	Hydraulic	**LF503**

PATROL SWEEPER (sweeper)
Engine: MINNEAPO MINN. MOLINE

	Lube, By-Pass	**LF573**

PR-11 (roller)
Engine: DETROITD 2-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

PR-11 (roller)
Engine: FORD 6-223
Engine: AUSTINWE V8-272

	Lube, Full Flow	**LF512**

RV-20 (vibrator)

	Lube, Full Flow	**LF512**

RV-24 (vibrator)
See: RV-20

SL (hydraulic crane)
Engine: DETROITD 4-71

	Air	**AF289**

SUPER 100 (grader)
Engine: DETROITD 3-71
See: PACER 100

SUPER 100 (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

SUPER 101 (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

SUPER 200 (grader)
Engine: DETROITD 3-71
See: PACER 100

SUPER 200 (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

SUPER 200 SR (grader)
Engine: DETROITD 3-71
See: PACER 100

SUPER 200 SR (grader)
Engine: GMC 3-71
Engine: GMC 4-53
See: PACER 100

SUPER 300 (grader)
Engine: CUMMINS C-160
See: PACER 300

SUPER 300 (grader)
Engine: DETROITD 3-71
See: PACER 300

SUPER 300 (grader)
Engine: IHC UD-14A
See: PACER 300

SUPER 301 (grader)
Engine: GMC 3-71
Engine: GMC 4-71
Engine: GMC 4-71N
See: PACER 301

SUPER 400 (grader)
Engine: CUMMINS C-160
See: PACER 300

SUPER 400 (grader)
Engine: DETROITD 3-71
See: PACER 300

SUPER 400 (grader)
Engine: IHC UD-14A
See: PACER 300

SUPER 500 (grader)
Engine: DETROITD 6V-71
See: PACER 500

SUPER 88 (grader)
Engine: BUDA K-393
See: 88

SUPER 88 (grader)
Engine: DETROITD 3-71
See: 88

SUPER 88 (grader)
Engine: AUSTINWE UD-9A
Engine: IHC UD-9
See: 88

SUPER 99 (grader)
Engine: BUDA K-428
See: 99

SUPER 99 (grader)
Engine: DETROITD 4-71
See: 99

SUPER 99 (grader)
Engine: IHC UD-14A
See: 99

SUPER 99 (grader)
Engine: IHC UD-16
See: 99

SUPER 99 (grader)
Engine: LEROI D-471
See: 99

T-104 (roller)
Engine: FORD V8-272
See: T-53

T-104 (roller)
Engine: FORD V8-292
See: T-53

T-104 (roller)
Engine: GMC 2-71
See: T-53

T-53 (roller)
Engine: FORD V8-272

	Lube, Full Flow	**LF512**

T-53 (roller)
Engine: FORD V8-292

	Lube, Full Flow	**LF552**

T-53 (roller)
Engine: GMC 2-71

	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
20510778	Fuel, Spin-On	**FF5206***

T-84 (roller)
Engine: FORD V8-272
See: T-53

T-84 (roller)
Engine: FORD V8-292
See: T-53

T-84 (roller)
Engine: GMC 2-71
See: T-53

AUTO BLADE

AUTOBLADE (grader)
Engine: CAT 1100 (Quantity 2)

	Lube, Spin-On	**LF654(4)***
	Air	**AF477K**
	Fuel, Spin-On	**FF183(2)**

AUTO DIESEL

ADF35 (generator)
Engine: FORD 2712E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

ADF50 (generator)
Engine: AUTODSL 2704ET
Engine: FORD 2715E

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

ADF70 (generator)
Engine: AUTODSL 2704ET
Engine: FORD 2715E
See: ADF50

ADL107 (generator)
Engine: LEYLAND UE680

	Lube, Full Flow	**LF4005**
	Air	**AF350K**
	Fuel, Cartridge	**FF167**

ADP20 (generator)
Engine: PERKINS 3.152

	Lube, Spin-On	**LF700**
	Fuel, Cartridge	**FF167**

ADP37 (generator)
Engine: PERKINS 4.236
Engine: PERKINS 6.354
Engine: PERKINS T6.354

	Lube, Spin-On	**LF699**
	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

* See Upgrade Table in Page E1

ADP50 (generator)
Engine: PERKINS 4.236
Engine: PERKINS 6.354
Engine: PERKINS T6.354
See: ADP37

ADP70 (generator)
Engine: PERKINS 4.236
Engine: PERKINS 6.354
Engine: PERKINS T6.354
See: ADP37

ADP80 (generator)
Engine: PERKINS V8-540
Air **AF4027**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF147**

ADQ280 (generator)
Engine: AUTODSL 6QTCA
Engine: DORMAN 6QT
Lube, Full Flow **LF3352**
Air **AF424**
Fuel, Cartridge **FF4052A**

ADQ320 (generator)
Engine: AUTODSL 6QTCA
Engine: DORMAN 6QT
See: ADQ280

ADQ350 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
Lube, Full Flow **LF3352**
Air **AF4139**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4052A**

ADQ430 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
See: ADQ350

ADQ510 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
See: ADQ350

ADQ588 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
See: ADQ350

ADQ650 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
See: ADQ350

ADQ700 (generator)
Engine: AUTODSL 12QBTCA
Engine: AUTODSL 12QT
Engine: AUTODSL 12QTCA
Engine: AUTODSL 12STCA
Engine: AUTODSL 8QTCA
Engine: DORMAN 8QT
See: ADQ350

ADV100 (generator)
Engine: VOLVO D100B
Lube, Spin-On **LF4017**
Lube, Full Flow **LF598**
823701 Air **AF4100**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Cartridge **FF147**

ADV200 (generator)
Engine: VOLVO TD120G
Lube, Spin-On **LF4017**
Lube, Full Flow **LF598**
823701 Air **AF4100(2)**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF146**

ADV65 (generator)
Engine: AUTODSL TD70B
Engine: VOLVO D70B
Lube, Spin-On **LF4017**
Air **AF4027**
Fuel, Cartridge **FF167**

ADV90 (generator)
Engine: AUTODSL TD70B
Engine: VOLVO D70B
See: ADV65

AUTOCAR

Engine: AUTOCAR 490A
382063 Lube, By-Pass **LF507**
639976A Lube, Full Flow **LF561**
873342 Air **AF252**
Air **AF1893**

Engine: AUTOCAR LE-ROI TH-540
43274 Lube **LF558**
43208 Lube **LF546**

65T SERIES (truck)
Engine: AUTOCAR 490A
Engine: WHITE 390A GAS
382063 Lube, By-Pass **LF507**
639976A Lube, Full Flow **LF561**
873342 Air **AF252**
Air **AF1893**

AUTOGRADE

T-200/T (trimmer)
Engine: CAT 3160
Lube, Spin-On **LF654(2)***
Fuel, Spin-On **FF183**

T-200CV (trimmer)
Engine: CAT 3160
See: T-200/T

AUTOMATIC TRANSPORTATION

GLF (lift truck)
Lube, By-Pass **LF572**
Lube, By-Pass **LF574**
Air **AF843**

GLFP (lift truck)
Lube, By-Pass **LF574**

AUWAERTER

MODELS WITH AV POWER STEERING (bus)
Power Steering **HF6175**

MODELS WITH ZF POWER STEERING (bus)
Power Steering **HF6161**

N116 CITYLINER (bus)
Engine: MERCEDES OM422
Lube, Spin-On **LF3327**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

N117/2 SPACELINER (bus)
Engine: MERCEDES OM422
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF146**
Fuel, Cartridge **FF4141**

N122 SKYLINER (bus)
Engine: MERCEDES OM403
Lube, By-Pass **LF3327**
Spin-On
Air **AF25064**
Fuel, Primary **FF5054**
Fuel, Secondary **FF146**

N122-3 SKYLINER (bus)
Year: 1995-UP
Engine: MERCEDES OM442LA
Lube, Cartridge **LF3327**
Air **AF4968**
Fuel, Cartridge **FF5054**
Steering **HF6162**

N122/2 (bus)
Engine: MERCEDES OM422
See: N117/2 SPACELINER

N208 JETLINER (bus)
Engine: MERCEDES OM352A
Lube, Cartridge **LF4105**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**

N212 (bus)
Engine: MERCEDES OM422
Lube, Cartridge **LF3327**
Fuel, Primary **FF4141**
Fuel, Secondary **FF146**

N216 (bus)
Engine: MERCEDES OM422
See: N212

N216H JETLINER (bus)
Engine: MERCEDES OM422
See: N116 CITYLINER

N316H TRANSLINER (bus)
Year: 1990-UP
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Fuel, Cartridge **FF147**
Fuel/Water Separator **FS19599**

N316H TRANSLINER (bus)
Year: 1990-UP
Engine: DAF DKV 1160
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5298**

N316H TRANSLINER (bus)
Engine: MERCEDES OM442A
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**

N407 (bus)
Engine: MERCEDES OM352
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

N409 (bus)
Engine: MAN D0226MKF
Fuel, Cartridge **FF5135**

N416 (bus)
Engine: MERCEDES OM407
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**

N416 (bus)
Engine: DEUTZ F8L413
Lube, Spin-On **LF4017**
Fuel, Primary **FF4033**AND
Fuel, Secondary **FF147**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

N416MK (bus)
Engine: DAF DKFL1160
Engine: AUWAERTE DKTL1160
114786 Lube, Spin-On **LF4054(2)***
247138 Fuel, Spin-On **FF4070**

N416SLZ (bus)
Engine: DEUTZ F8L413FZ
711922604 Lube, Spin-On **LF4054***
983614109 Fuel, User Friendly Version **FF42000**OR
983614109 Fuel, Spin-On **FF5018***

N421SG (bus)
Engine: DAF DKU 1160
114786 Lube, Spin-On **LF4054(2)***
247138 Fuel, Spin-On **FF4070**

N906T UNIBUS (bus)
Engine: MERCEDES OM617
Lube, Full Flow **LF574**
Fuel, Cartridge **FF5053**

N907 (bus)
Engine: MERCEDES OM352A
Lube, Cartridge **LF4105**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**

NB16L (bus)
Engine: BUSSING W7
Engine: AUWAERTE W11D
801195128 Lube, Full Flow **LF4072**
Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
7428955143 Hydraulic **HF6161**

NEOPLAN JETLINER N208 (bus)
Engine: MERCEDES OM352A
Lube, Cartridge **LF4105**
Air, Primary **AF25065**
Fuel, Cartridge **FF5053**

NH10 (bus)
Engine: HENSCHEL 6R1013
See: NH8

NH10L (bus)
Engine:HENSCHEL
711922604 Lube, Spin-On **LF4054***
983614109 Fuel, User **FF42000**OR

Friendly Version
983614109 Fuel, Spin-On **FF5018***
7428955143 Hydraulic **HF6161**

NH12 (bus)
Engine:HENSCHEL
See: NH10L

NH12 (bus)
Engine: HENSCHEL 6R1013
See: NH8

NH13 (bus)
Engine:HENSCHEL
711922604 Lube, Spin-On **LF4054***
5985421000 Lube, Cartridge **LF4072**
983614109 Fuel, User Friendly Version **FF42000**OR
983614109 Fuel, Spin-On **FF5018***
5984520700 Fuel, Primary Cartridge **FF4033**
5984520800 Fuel, Sec. Cartridge **FF147**
7428955143 Power Steering **HF6161**

NH14 (bus)
Engine: HENSCHEL 6R1215
Fuel, Primary **FF4033**
Fuel, Secondary **FF147**
Power Steering **HF6161**

NH15V (bus)
Engine:HENSCHEL
See: NH10L

NH16 (bus)
Engine:HENSCHEL
See: NH13

NH22 (bus)
Engine:HENSCHEL
See: NH10L

NH6 (bus)
Engine:HENSCHEL
5985421000 Lube, Full Flow **LF4072**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**
7428955143 Hydraulic **HF6161**

NH8 (bus)
Engine:HENSCHEL
See: NH6

NH8 (bus)
Engine: HENSCHEL 6R1013
Lube, Full Flow **LF4071**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**
7428955143 Hydraulic **HF6161**

NH9 (bus)
Engine:HENSCHEL
See: NH6

NH9 (bus)
Engine: HENSCHEL 6R1013
See: NH8

SL2N416 (bus)
Engine: DEUTZ F8L413F2
1174421 Lube, Spin-On **LF4054***
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

SU416 (bus)
Engine: DAF DKFL1160
Engine: AUWAERTE DKTL1160
See: N416MK

AVAILABLE TRUCKS

200 (truck)
Lube, By-Pass **LF572**

500 (truck)
Lube, By-Pass **LF510**

550 (truck)
Lube, Full Flow **LF512**

550X (truck)
See: 550

AVELING-BARFORD

AB690 (dump truck)
Engine: LEYLAND AV691
613496 Lube, Full Flow **LF4005**
601980 Fuel, Cartridge **FF167**

ASG021 (grader)
Engine: AVELINGB 4-71N
Engine: AVELINGB 6V-71N65
Lube, Spin-On **LF3333***
Fuel, Spin-On **FF235**
Fuel, Spin-On **FF5021***

ASG112 (grader)
Engine: AVELINGB 4-71N
Engine: AVELINGB 6V-71N65
See: ASG021

ASG113 (grader)
Engine: AVELINGB 4-71N
Engine: AVELINGB 6V-71N65
See: ASG021

ASG13 (grader)
Engine: DETROITD 4-71N
Lube, Spin-On **LF3333***
6438839 Fuel, Primary Spin-On **FF5207***
6438840 Fuel, Secondary Spin-On **FF5206***

ASG13 (grader)
Engine: PERKINS V8-540
2654407 Lube, Spin-On **LF699**
26560088 Fuel, Cartridge **FF4008(2)**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018(2)***

ASG13 (grader)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

ASG18 (grader)
Engine: DETROITD 6V-71
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Fuel, Primary Spin-On **FF5207***
6438840 Fuel, Secondary **FF5206***

ASG21 (grader)
Engine: DETROITD 6V-71
See: ASG18

CENTAUR 25 (dump truck)
Engine: CUMMINS NT-855
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670***
Lube, Full Flow **LF516**
Air **AF362**
Air **AF354M**
Air **AF250**
Fuel, Spin-On **FF105***
Fuel **FF108**
Coolant **WF2074**
Coolant **WF2071**

CENTAUR 28 (dump truck)
Engine: CUMMINS NT-855
See: CENTAUR 25

CENTAUR 35 (dump truck)
Engine: CAT 1693
Lube, Full Flow **LF519**
Lube, Full Flow **LF509N**
Air **AF1871M**
Fuel, Spin-On **FF185***

CENTAUR 35 (dump truck)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N**
Air **AF1871M**
Air **AF361M**
Air **AF354M**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

CENTAUR 35 (minecar)
Engine: DETROITD 12V-71
Air **AF1871M**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

CENTAUR 40 (dump truck)
Engine: CAT 1693
See: CENTAUR 35

CENTAUR 40 (dump truck)
Engine: DETROITD 12V-71
See: CENTAUR 35

CENTAUR 40 (minecar)
Engine: DETROITD 12V-71
See: CENTAUR 35

CENTAUR 50 (dump truck)
Engine: CAT 1693
See: CENTAUR 35

CENTAUR 50 (dump truck)
Engine: GMC 12V-71
Lube, Full Flow **LF509N**
Air **AF1871M**
Air **AF361M**
Air **AF354M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

CENTAUR 50 (minecar)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N(2)**
Air **AF1871M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Transmission **HF6118***

DC011 (roller)
Engine: FORD E2722
Lube, Spin-On **LF3315**
Air **AF409K**
Fuel, Cartridge **FF167**

DC011 (roller)
Engine: PERKINS 4.236
2654407 Lube, Spin-On **LF699**
Air **AF409K**
26561117 Fuel, Cartridge **FF167**

DC012 (roller)
Engine: FORD E2722
See: DC011

DC012 (roller)
Engine: PERKINS 4.236
See: DC011

DC013 (roller)
Engine: FORD E2722
See: DC011

DC013 (roller)
Engine: PERKINS 4.236
See: DC011

DC014 (roller)
Engine: FORD E2722
See: DC011

DC014 (roller)
Engine: PERKINS 4.236
See: DC011

DC015 (roller)
Engine: FORD E2722
See: DC011

DC015 (roller)
Engine: PERKINS 4.236
See: DC011

FL1 (loader)
Lube **LF3352**

GA (roller)
Engine: LISTER SR2
Lube, Full Flow **LF633**
Air **AF4076**
Fuel, Cartridge **FF4012**

GB (roller)
Engine: LISTER SR2
See: GA

GC (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

GC (roller)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

GF (roller)
Engine: PETTER AV2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

GF (roller)
Engine: AVELINGB RUSTON
Lube, Full Flow **LF633**
Fuel, Cartridge **FF144**

GFX (roller)
Engine: PETTER AV2
See: GF

GFX (roller)
Engine: AVELINGB RUSTON
See: GF

GN (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: GC

* See Upgrade Table in Page E1

GN (roller)
Engine: PERKINS 4.236
See: GC

GN (roller)
Engine: LISTER HR3

9007102	Air	**AF409K**
2131392	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF167**

GRT (roller)
Engine: PERKINS 3.152

	Lube, Spin-On	**LF700**
	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

GRV (roller)
Engine: PERKINS 3.152
See: GRT

GW (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: GC

GW (roller)
Engine: PERKINS 4.236
See: GC

LD55 (dump truck)
Engine: AEC AV690
Engine: AVELINGB AV691

BM81798	Lube, Full Flow	**LF4003**
9007119	Air	**AF4028**
2131392	Fuel, Cartridge	**FF145**
601980	Fuel, Cartridge	**FF167**

LG (grader)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
	Air	**AF352M**
	Fuel, Cartridge	**FF167**

LG3 (grader)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
	Air	**AF289**
	Air	**AF409K**
	Air	**AF352M**
601980	Fuel, Cartridge	**FF167**

MASTER PAVIOR (grader)
Engine: FORD 592E

	Lube, Full Flow	**LF596**
9510803	Fuel, Cartridge	**FF144**

MASTER PAVIOR (grader)
Engine:PERKINS

9510803	Fuel, Cartridge	**FF144**

MG (grader)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
	Air	**AF289**
	Air	**AF424**
	Fuel, Primary Cartridge	**FF106**
	Fuel, Sec. Cartridge	**FF109**
	Fuel, Sec. Cartridge	**FF110**

MG (grader)
Engine: AVELINGB 401
Engine: LEYLAND 400

	Lube, Full Flow	**LF4005**
	Air	**AF354**
	Air	**AF352M**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**

MG (grader)
Engine: BEDFORD 466

	Lube, Full Flow	**LF598**
	Air	**AF350K**
	Air	**AF418**
	Air	**AF4028**
	Fuel, Cartridge	**FF167**

MG (grader)
Engine: CUMMINS NH135

	Lube, Full Flow	**LF516**
	Air	**AF354**
	Air	**AF424**
	Fuel, Spin-On	**FF105***

MODELS (loader)

F4	Air, Panel	**AF444**

MT (grader)
Engine: DETROITD 4-71
See: MG

MT (grader)
Engine: AVELINGB 401
Engine: LEYLAND 400
See: MG

MT (grader)
Engine: BEDFORD 466
See: MG

MT (grader)
Engine: CUMMINS NH135
See: MG

PM (roller)
Engine: FORD 2704E

	Lube, Full Flow	**LF598**
MGQ771105	Air	**AF409K**
601980	Fuel, Cartridge	**FF167**

PM (roller)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
MGQ771105	Air	**AF409K**
601980	Fuel, Cartridge	**FF167(2)**

PM20 (roller)
Engine: FORD 2704E
See: PM

PM20 (roller)
Engine: PERKINS 6.354
See: PM

PR15 (roller)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF701**
	Lube, Full Flow	**LF596**
	Lube, Spin-On	**LF4016**
	Air, Primary	**AF409K**
601980	Fuel, Cartridge	**FF167**

PTC014 (roller)
Engine: DETROITD 3-53N

25011106	Lube, Spin-On	**LF3333SC**
25011011	Fuel, Primary Spin-On	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***
	Fuel, Cartridge	**FF106**
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF110**

PTR30 (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: TR3

PTR30 (roller)
Engine: PERKINS 4.236
See: TR3

RD017 (dump truck)
Engine: LEYLAND UE680

	Lube, Cartridge	**LF4005**
	Air	**AF353K**
	Fuel, Cartridge	**FF167**

RD025 (dump truck)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Air	**AF362**
	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212(2)***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

RD030 (dump truck)
Engine: CUMMINS NT-855
See: RD025

RD035 (dump truck)
Engine: CAT 3408

	Lube, Spin-On	**LF691(2)***
	Lube, Cartridge	**LF509N(2)**
	Air	**AF1871M**
	Fuel, Spin-On	**FF185***

RD035 (dump truck)
Engine: DETROITD 12V-71N

	Lube, Spin-On	**LF3333(2)***
	Air	**AF1871M**
	Fuel, Secondary	**FF5037**
	Fuel	**FF5616**
	Fuel, Primary	**FF5036**

RD040 (dump truck)
Engine: CAT 3408
See: RD035

RD040 (dump truck)
Engine: DETROITD 12V-71N
See: RD035

RD040 (dump truck)
Engine: CAT 3408
See: RD035

RD05 (construction equipment)
Engine: FORD 2712E

	Lube, Cartridge	**LF599**
	Lube, Cartridge	**LF551A***
	Lube, Spin-On	**LF3315**
	Fuel, Cartridge	**FF115**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

RD05 (construction equipment)
Engine: FORD 2713E

	Lube, Cartridge	**LF598**
	Lube, Cartridge	**LF551A***
	Lube, Spin-On	**LF3315**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

RD05 (construction equipment)
Engine: PERKINS 4.236

	Lube, Cartridge	**LF596**
	Lube, Cartridge	**LF598**
	Lube, Spin-On	**LF701**
	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

RD050 (dump truck)

	Air	**AF1871M(2)**
	Fuel, Primary	**FF127**
	Fuel, Secondary	**FF112**

RD07 (construction equipment)
Engine: FORD 2712E
See: RD05

RD135 (dump truck)
Engine: CAT 3406 DITA

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

RD135 (dump truck)
Engine: DETROITD 8V-92TA

	Lube, Spin-On	**LF3333***
	Lube, Cartridge	**LF504**
25011011	Fuel, Primary Spin-On	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

RD150 (dump truck)
Engine: CUMMINS KTA-1150

	Lube, Spin-On	**LF670(2)***
	Lube, Spin-On	**LF777**
	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212(2)***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

RD150 (dump truck)
Engine: DETROITD 16V-71C

	Lube, Spin-On	**LF3333(2)***
	Fuel, Secondary	**FF5037**
	Fuel	**FF5616**
	Fuel, Primary	**FF5036**

RD30 (dump truck)
Engine: CUMMINS NTA-855

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Cartridge	**LF516**
	Fuel, Spin-On	**FF105***

RD33 (dump truck)
Engine: CAT 3408
See: RD035

RD35 (dump truck)
Engine: CUMMINS NTA-855
See: RD30

RD40 (dump truck)
Engine: CUMMINS NTA-855
See: RD30

RD50 (dump truck)
Engine: CUMMINS KT19C

	Lube, By-Pass Spin-On	**LF777**

RD55 (dump truck)
Engine: CUMMINS KTTA-19C

	Fuel/Water Sep Spin-On	**FS1212***
	Fuel/Water Sep Spin-On	**FS1242***

RD65 (dump truck)
Engine: CUMMINS KTTA-19C
See: RD55

ROCKET (concrete mixer)
9007102 Air **AF409K**
601980 Fuel, Cartridge **FF167**

RXD25 (dump truck)
Engine: CAT 3208
Lube, Full-Flow Spin-On **LF3342***
Lube, Full-Flow Spin-On **LF654***
Fuel, Cartridge **FF185***

RXD28 (dump truck)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***

SA (dump truck)
Engine: DORMAN 4BK2
9006398 Fuel **FF144**

SG (grader)
Engine: AVELINGB 680
Engine: LEYLAND 600
613496 Lube, Full Flow **LF4005**
701419 Air **AF362**
601980 Fuel, Cartridge **FF167**

SG (grader)
Engine: ROLLSRYC C6NFR
OE12448 Lube, Full Flow **LF4032**
OE30128 Air **AF354**
Fuel, Cartridge **FF4010**
OD2672 Fuel, Cartridge **FF145(3)**

SG (grader)
Engine: DETROITD 6V-71
Lube, By-Pass **LF572**
20839 Lube, Full Flow **LF509N**
Air **AF352M**
Air **AF424**
Air **AF289**
Fuel, Primary **FF106**
Fuel, Primary **FF188**
Fuel, Primary **FF112**
Fuel, Primary **FF5207***
Fuel, Secondary **FF110**
Fuel, Secondary **FF127**
Fuel, Cartridge **FF102**
Fuel, Secondary **FF5206***

SG1 (500) (grader)
BM81798 Lube, Full Flow **LF4003(2)**
9006229 Lube, Full Flow **LF3352**
9006398 Fuel **FF144**

SGN (grader)
Engine: DETROITD 6V-71
See: SG

SGN (grader)
Engine: AVELINGB 690
Engine: LEYLAND 680

SGN2 (grader)
Engine: DETROITD 6V-71
See: SG

SGN2 (grader)
Engine: AVELINGB 690
Engine: LEYLAND 680
See: SGN

SL (dump truck)
Engine: GMC 4-71
20839 Lube, Full Flow **LF509N**
Air **AF289**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Secondary **FF103**

SL (minecar)
Engine: DETROITD 4-71
Air **AF289**

SL (minecar)
Engine: LEYLAND UE600
Lube, Full Flow **LF4005**
Air **AF353K**
Air **AF354**
Fuel, Cartridge **FF167**

SL2 (dump truck)
Lube, Full Flow **LF3357**
Air **AF4106**

SL340 (dump truck)
Engine: LEYLAND UE600
Engine: AVELINGB UE680
613496 Lube, Full Flow **LF4005**
701419 Air **AF362**
Air **AF353K**
Air **AF4106**
OD2672 Fuel, Cartridge **FF145**
601980 Fuel, Cartridge **FF167**

SN (dump truck)
Engine: GMC 12V-71
20839 Lube, Full Flow **LF509N**
Air **AF459**
Air **AF460**
Fuel, Primary **FF112**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Fuel, Secondary **FF127**

SN (minecar)
Engine: ROLLSRYC C8TFL
Lube, Full Flow **LF4032**
Air **AF361**
Air **AF459**
Air **AF460**
Fuel, Cartridge **FF145(3)**

SN35 (grader)
Engine: DETROITD 12V-71
20839 Lube, Full Flow **LF509N(2)**
Air **AF459**
Fuel, Primary **FF112**
Fuel, Primary **FF5207***
Fuel, Secondary **FF127**
Fuel, Secondary **FF5206***

SR (dump truck)
Engine: LEYLAND UE400
613496 Lube, Full Flow **LF4005**
Air **AF352M**
Air **AF362**
601980 Fuel, Cartridge **FF167**

SR (minecar)
Engine: DORMAN 4LB
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF144(2)**

SR (minecar)
Engine: ROLLSRYC C4NER
Lube, Full Flow **LF4032**
Air **AF354**
Fuel, Cartridge **FF145(2)**

ST (dump truck)
Engine:LEYLAND
Air **AF4024**
Air **AF253**
Air **AF352M**

SUPER (grader)
Engine: BEDFORD 466
See: MG

SUPER 400 (dump truck)
Air **AF354**

SUPER 600 (grader)
Engine: DETROITD 6V-71
See: SG

SUPER 600 (grader)
Engine: AVELINGB 690
Engine: LEYLAND 680
See: SGN

SUPER 700 (dump truck)
Air **AF424**
Air **AF362M**

SUPER 700 (grader)
Engine: DETROITD 6V-71
See: SG

SUPER 700 (grader)
Engine: AVELINGB 690
Engine: LEYLAND 680
See: SGN

SUPER MG (grader)
Engine: CUMMINS NH135
See: MG

SY (dump truck)
Engine: AVELINGB 2711E
Engine: FORD 2701E
Lube, Full Flow **LF599**
9007102 Air **AF409K**
9510803 Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

SY (dump truck)
Engine: PERKINS 4.236
Lube, Spin-On **LF699**
Lube, Full Flow **LF596**
9006413 Lube, Full Flow **LF594**
Lube, Full Flow **LF598**
9007102 Air **AF409K**
9510803 Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

SY6 (dump truck)
Engine: FORD 2701E
Engine: PERKINS 4.236
Lube, Cartridge **LF599**
Lube, Full-Flow Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

SY7 (dump truck)
Engine: FORD 2711E
Engine: PERKINS 4.236
Air **AF409K**

TDC010 (roller)
Engine: PERKINS 4.236
See: TDC08

TDC08 (roller)
Engine: PERKINS 4.236
2654407 Lube, Spin-On **LF699**
Air **AF409K**
26561117 Fuel, Cartridge **FF167**

TDC09 (roller)
Engine: PERKINS 4.236
See: TDC08

TG011 (grader)
Engine: LEYLAND 401
10617959 Lube, Full Flow **LF4005**
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, Cartridge **FF167**

TG012 (grader)
Engine: LEYLAND 401
See: TG011

TG1 (dump truck)
Air **AF4028**

TG112 (grader)
Engine: PERKINS T6.354.4
2654403 Lube, Spin-On **LF701(2)**
601980 Fuel, Cartridge **FF167(2)**

TG12 (grader)
Engine: PERKINS T6.354.4
See: TG112

TG12 (grader)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

TG14 (grader)
Engine: PERKINS T6.354.4
See: TG112

TG14 (grader)
Engine: CUMMINS 6BT5.9
See: TG12

TG2 (dump truck)
Air **AF418**

TR (roller)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

TR (roller)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**

TR3 (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
Lube, Full Flow **LF599**
MGQ771105 Air **AF409K**
833544 Fuel, Cartridge **FF167**
9510803 Fuel, Cartridge **FF144**

TR3 (roller)
Engine: PERKINS 4.236
2654408 Lube, Spin-On **LF700**
26540132 Lube, Full Flow **LF596**
26540153 Lube, Full Flow **LF598**
MGQ771105 Air **AF409K**
26560017 Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

TRS (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: TR3

TRS (roller)
Engine: PERKINS 4.236
See: TR3

TRT (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: TR3

TRT (roller)
Engine: PERKINS 4.236
See: TR3

TRU (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: TR3

TRU (roller)
Engine: PERKINS 4.236
See: TR3

TRV (roller)
Engine: AVELINGB 2711E
Engine: FORD 2701E
See: TR3

TRV (roller)
Engine: PERKINS 4.236
See: TR3

TS125 (tractor)
Engine: LEYLAND UE400

	Lube, Full Flow	**LF4005**
20839	Lube, Full Flow	**LF509N**
9007102	Air	**AF409K**
	Air	**AF349M**
601980	Fuel, Cartridge	**FF167(2)**

TS125P (tractor)
Engine: AVELINGB 2704E
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Air	**AF409K**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

TS125P (tractor)
Engine: PERKINS 4.236

	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Fuel, Cartridge	**FF144**

TS150 (tractor)
Engine: PERKINS 6.354

	Lube, Cartridge	**LF598**
	Lube, Full-Flow Spin-On	**LF699**
	Lube, Spin-On	**LF701**
9007102	Air	**AF409K**
	Air	**AF349M**
	Fuel, Cartridge	**FF167**

TS150 (tractor)
Engine: LEYLAND UE400
See: TS125

TS150P (tractor)
Engine: PERKINS 6.354
See: TS150

TS150P (construction equipment)
Engine: FORD 2703E

	Lube, Cartridge	**LF598**
	Air, Primary	**AF409K**
	Fuel, Cartridge	**FF167**

TS175 (tractor)
Engine: FORD 2704E

	Lube, Full Flow	**LF598**
3205	Air	**AF349**
	Air	**AF352M**
	Air	**AF424M**
9510803	Fuel, Cartridge	**FF144**
601980	Fuel, Cartridge	**FF167**

TS175 (tractor)
Engine: LEYLAND UE400
See: TS125

TS175 (tractor)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF699**
	Air	**AF352M**
3205	Air	**AF349**
601980	Fuel, Cartridge	**FF167**

TS185 (tractor)
Engine: FORD 2704E
See: TS175

TS185 (tractor)
Engine: LEYLAND UE400
See: TS125

TS185 (tractor)
Engine: PERKINS 6.354
See: TS175

TS2 (dump truck)

	Air	**AF354**

TS200 (tractor)
Engine: FORD 2704E
See: TS175

TS200 (tractor)
Engine: PERKINS 6.354
See: TS175

TS200 (tractor)
Engine: LEYLAND UE400
See: TS125

TS230 (tractor)
Engine: FORD 2704E
See: TS175

TS230 (tractor)
Engine: PERKINS 6.354
See: TS175

TS230 (tractor)
Engine: LEYLAND 401

	Lube, Full Flow	**LF4005**
	Air	**AF409K**
	Air	**AF349**
	Fuel, Cartridge	**FF167(2)**

TS230 (tractor)
Engine: PERKINS T6.354

	Lube, Spin-On	**LF699**
	Air	**AF349**
	Air	**AF350K**
	Fuel, Cartridge	**FF167(2)**

TS230 (tractor)
Engine: LEYLAND UE400
See: TS125

TS240 (tractor)
Engine: PERKINS T6.354
See: TS230

TS250 (tractor)
Engine: AVELINGB 680
Engine: LEYLAND AU600

	Lube, Full Flow	**LF4005**
	Air	**AF354**
	Fuel, Cartridge	**FF167(2)**

TS250 (tractor)
Engine: AVELINGB ROLLS-ROYCE

	Lube, Full Flow	**LF4032**
	Air	**AF354**
9510803	Fuel, Cartridge	**FF144(3)**

TS3 (dump truck)

	Air	**AF362M**

TS350 (tractor)
Engine: AVELINGB 680
Engine: LEYLAND AU600
See: TS250

TS350 (tractor)
Engine: AVELINGB ROLLS-ROYCE
See: TS250

TS500P (dump truck)

	Air	**AF362M**

TS500P (tractor)
Engine: CUMMINS NT-310

	Lube, By-Pass	**LF750B**
	Lube, Full Flow	**LF516**
	Air	**AF362**
	Fuel, Spin-On	**FF105(2)***
	Crankcase Breather	**AF250**
	Coolant	**WF2071**

VP (roller)
Engine: FORD 2704E

	Lube, Full Flow	**LF598**
9007102	Air	**AF409K**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

VP1 (roller)
Engine: FORD 2704E
See: VP

VP99 (roller)
Engine: FORD 2704E
See: VP

VR3 (roller)
Engine: LISTER HR3

	Lube, Full Flow	**LF566**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**

VR3 (roller)
Engine: RUSTONHO 2YWA

	Lube, Full Flow	**LF633**
	Air	**AF4076**
	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF167**

VR4 (roller)
Engine: LISTER HR3
See: VR3

VS1 (roller)
Engine: FORD 2714E

	Air	**AF4028**
	Fuel, Cartridge	**FF167**

VSA1 (roller)
Engine: PERKINS 6.354

	Fuel, Cartridge	**FF167**

VV100 (roller)
Engine: DEUTZ F2L511D

	Lube, Spin-On	**LF785**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

VV125 (roller)
Engine: DEUTZ F2L511D
See: VV100

VXC011 (loader)
Engine: PERKINS 6.354

VXC012 (loader)
Engine: PERKINS 6.354
See: VXC011

VXC013 (loader)
Engine: PERKINS 6.354
See: VXC011

VXC014 (loader)
Engine: PERKINS 6.354
See: VXC011

VXC015 (loader)
Engine: PERKINS 6.354
See: VXC011

VXC111 (roller)
Engine: PERKINS 6.354.4

2654407	Lube, Spin-On	**LF699(2)**
	Air	**AF409K**
26561117	Fuel, Cartridge	**FF167(2)**

WX118 (loader)
Engine: AVELINGB 4-71N
Engine: DETROITD 6V-71N

	Lube, Spin-On	**LF3333***
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

WXL012 (loader)
Engine: AVELINGB 4-71N
Engine: DETROITD 6V-71N
See: WX118

WXL017 (loader)
Engine: AVELINGB 4-71N
Engine: DETROITD 6V-71N
See: WX118

WXL024 (loader)
Engine: CUMMINS NT-310

	Lube, Spin-On	**LF670***
	Lube, Spin-On	**LF734**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

WXL113 (loader)
Engine: AVELINGB 4-71N
Engine: DETROITD 6V-71N
See: WX118

AVIA

1000 (truck)
Engine: PERKINS 4.108

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF5050**

1250 (truck)
Engine: PERKINS 4.108
See: 1000

1500 (truck)
Engine: PERKINS 4.192

	Lube, Full Flow	**LF596**
	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF5050**
	Fuel, Cartridge	**FF167**

1600 (truck)

	Air	**AF4067**
	Air, Secondary	**AF4521**

2000 (truck)
See: 1600

2000F (truck)
See: 1600

2001 (truck)
See: 1600

2001RS (truck)
Engine: PERKINS 4.165
See: 2110F

2002 (truck)
Engine: PERKINS 4.165
See: 2110F

2002F (truck)
Engine: PERKINS 4.165
See: 2110F

2002RS (truck)
Engine: PERKINS 4.165
See: 2110F

2003 (truck)
Engine: PERKINS 4.165
See: 2110F

2003RS (truck)
Engine: PERKINS 4.165
See: 2110F

2110F (truck)
Engine: PERKINS 4.165

	Lube, Spin-On	**LF551A***
	Fuel, Cartridge	**FF167**

2500 (truck)
Engine: PERKINS 4.192
See: 1500

2500 (bus)
Engine: PERKINS 4.203
Engine: PERKINS 6.305

	Lube, Spin-On	**LF701**
P78X	Fuel, Secondary	**FF5050**
P917X	Fuel, Secondary	**FF167A**

2500 (truck)
Engine: PERKINS 4.203

	Lube, Spin-On	**LF701**
	Air	**AF1865**
	Fuel, Secondary	**FF5050**
P917X	Fuel, Secondary	**FF167A**

2500R (truck)
Engine: PERKINS 4.203
See: 2500

3500 (truck)
Engine: PERKINS 4.192
See: 1500

3500 (truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF551A***
	Air	**AF1865**
	Fuel, Cartridge	**FF5050**
	Fuel, Cartridge	**FF167**

3500L (truck)
Engine: PERKINS 4.236
See: 3500LE

3500LE (truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**
	Fuel	**FF5050**

3500LE (truck)
Engine: PERKINS 4.203
See: 2500

3500LE-R (truck)
Engine: PERKINS 4.236
See: 3500LE

3500LR (truck)
Engine: PERKINS 4.236
See: 3500LE

3500N (truck)
Engine: PERKINS 4.236
See: 3500LE

3500SI-R (truck)
Engine: PERKINS 4.236
See: 3500LE

3500SL (truck)
Engine: PERKINS 4.236
See: 3500LE

3600 (truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF551A***
	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Cartridge	**FF167**

3600F (truck)
Engine: PERKINS 4.236
See: 3600

3601 (truck)
Engine: PERKINS 4.236
See: 3600

3602 (truck)
Engine: PERKINS 4.236
See: 3600

3603 (truck)
Engine: PERKINS 4.236
See: 3600

4000 (truck)
Engine: PERKINS 4.236
See: 3500

4000 (truck)
Engine: PERKINS 4.203
See: 2500

4000L (truck)
Engine: PERKINS 4.236
See: 3500LE

4000LR (truck)
Engine: PERKINS 4.236
See: 3500LE

4000LS (truck)
Engine: PERKINS 4.236
See: 3500LE

4000N (truck)
Engine: PERKINS 4.236
See: 3500LE

4000NR (truck)
Engine: PERKINS 4.236
See: 3500LE

4000SI-R (truck)
Engine: PERKINS 4.236
See: 3500LE

4006 (bus)
Engine: PERKINS 4.203
Engine: PERKINS 6.305
See: 2500

5000 (truck)
Engine: PERKINS 4.236
See: 3500

5000L (truck)
Engine: PERKINS 4.236
See: 3500LE

5000LR (truck)
Engine: PERKINS 4.236
See: 3500LE

5000N (truck)
Engine: PERKINS 4.236
See: 3500LE

5000NR (truck)
Engine: PERKINS 4.236
See: 3500LE

5000SI-R (truck)
Engine: PERKINS 4.236
See: 3500LE

5000SL (truck)
Engine: PERKINS 4.236
See: 3500LE

5600 (truck)
Engine: PERKINS 4.236
See: 3600

5600F (truck)
Engine: PERKINS 4.236
See: 3600

5601 (truck)
Engine: PERKINS 4.236
See: 3600

5601F (truck)
Engine: PERKINS 4.236
See: 3600

5602 (truck)
Engine: PERKINS 4.236
See: 3600

5602F (truck)
Engine: PERKINS 4.236
See: 3600

5603 (truck)
Engine: PERKINS 4.236
See: 3600

6500 (truck)
Engine: PERKINS 4.108

	Lube, Spin-On	**LF3347**
P917X	Fuel, Secondary	**FF167A**
P78X	Fuel, Secondary	**FF5050**

6500 (truck)
Engine: PERKINS 6.305

	Lube, Spin-On	**LF701**
P917X	Fuel, Secondary	**FF167A**
P78X	Fuel, Secondary	**FF5050**

7000 C (truck)
Engine: PERKINS 4.108
See: 6500

7000 L (truck)
Engine: PERKINS 4.108
See: 6500

7000 N (truck)
Engine: PERKINS 4.108
See: 6500

7500 C (truck)
Engine: PERKINS 6.305
See: 6500

7500 L (truck)
Engine: PERKINS 6.305
See: 6500

7500 N (truck)
Engine: PERKINS 6.305
See: 6500

8000 (bus)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

AD100 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

AD100 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

AD100 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

AD110 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

AD110 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

AD110 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

AD120 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

AD120 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

AD120 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

AD60 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30

	Air, Primary	**AF26395**
	Fuel	**FF5485**

AD75 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

AD75 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30

	Air, Primary	**AF26395**

AD80 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4

	Air, Primary	**AF26395**
4897833	Fuel	**FF5485**
4931691	Air/Oil Separator	**AS2474**
	Urea Application Filter	**3967874**

* See Upgrade Table in Page E1

AD90 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

AD90 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

B (truck)
Engine: PERKINS 4.203
See: 2500

BARTIDORES AUTOCAR (bus)
Engine: PERKINS 4.203
Engine: PERKINS 6.305
See: 2500

D100 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D100 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

D100 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

D110 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D110 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

D110 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

D120 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D120 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

D120 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

D60 (truck)
Year: 2001-UP
Engine: DAEWOO D422.100
See: D90

D60 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D75 (truck)
Year: 2001-UP
Engine: DAEWOO D422.100
See: D90

D75 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D75 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

D80 (truck)
Year: 2008-UP
Engine: CUMMINS ISBE4
See: AD80

D90 (truck)
Year: 2001-UP
Engine: DAEWOO D422.100

Lube, Spin-On	**LF3315**
Fuel, Spin-On	**FF5135**

D90 (truck)
Year: 2002-UP
Engine: CUMMINS ISBE 150-30
See: AD60

D90 (truck)
Year: 2005-UP
Engine: CUMMINS ISBE 170-30
See: AD75

SUPER (truck)
Engine: PERKINS 4.203
See: 2500

AXECO

V105 (air compressor)
Engine: DEUTZ F6L912

Lube, Spin-On	**LF4054*** OR
Lube, Spin-On	**LF3625**
Fuel, Spin-On	**FF42000** OR
Fuel, Spin-On	**FF5018***

V30 (air compressor)
Engine: DEUTZ F2L511D

Lube, Spin-On	**LF3568**
Fuel, Spin-On	**FF5040**

V38 (air compressor)
Engine: DEUTZ F2L511D
See: V30

V53 (air compressor)
Engine:DEUTZ

Lube, Spin-On	**LF3568**
Fuel, Spin-On	**FF5040**

V76 (air compressor)
Engine: DEUTZ F4L912

Lube, Spin-On	**LF4056**
Lube, Spin-On	**HF6159**
Fuel, Spin-On	**FF42000** OR
Fuel, Spin-On	**FF5018***

VS76 (air compressor)
Engine: DEUTZ F6L912

Lube, Spin-On	**LF4054***
Lube, Spin-On	**LF3625**
Air, Primary	**AF25064**
Air, Secondary	**AF1840**
Fuel, Spin-On	**FF42000** OR
Fuel, Spin-On	**FF5018***

VSS31 (air compressor)

1015889	Air/Oil Separator	**AS2472**

B & W LATHROP

Engine: B&WLATHR 100 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 115 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 12 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 125 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 150 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 16 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 175 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 21 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 28 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 30 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 40 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 411 (marine engine)

11507425104	Lube, Full Flow	**LF595**

Engine: B&WLATHR 611 (marine engine)

11421256402	Lube	**LF598**

Engine: B&WLATHR 65 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR 70 (marine engine)

Lube, By-Pass	**LF506**

Engine: B&WLATHR B-130 (marine engine)

11421258039	Lube	**LF3338**

Engine: B&WLATHR B-190 (marine engine)

11421256402	Lube	**LF598**

Engine: B&WLATHR B-220 (marine engine)

11421256402	Lube	**LF598**

Engine: B&WLATHR D-110 DIESEL (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-110H (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-110V (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-135 (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-155H (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-155V (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D-35 (marine engine)

11421266773	Lube	**LF655**

Engine: B&WLATHR D-45 (marine engine)

P1843	Lube, Full Flow	**LF503**
P2418	Fuel, Primary	**FF148**

Engine: B&WLATHR D-50 (marine engine)

11421266773	Lube	**LF655**
	Lube, Cartridge	**LF507**
	Fuel, Cartridge	**FF150**

Engine: B&WLATHR D-55V (marine engine)

Lube, By-Pass	**LF3358**
Lube, Spin-On	**LF607**
Fuel, Primary	**FF148**

Engine: B&WLATHR D-60 (marine engine)

Lube, By-Pass	**LF507**
Fuel, Secondary	**FF150**

Engine: B&WLATHR D-80 (marine engine)

Lube, By-Pass	**LF507**
Fuel, Secondary	**FF150**

Engine: B&WLATHR D-90 (marine engine)

Lube, By-Pass	**LF507**
Fuel, Secondary	**FF150**

Engine: B&WLATHR D135V (marine engine)

Lube, By-Pass	**LF3358**
Lube, Full Flow	**LF503**
Lube	**LF512**
Lube	**LF568**
Fuel, Secondary	**FF115**

Engine: B&WLATHR D150 TURBODIESEL (marine engine)

172213312062	Lube, Spin-On	**LF4054***

Engine: B&WLATHR D45V (marine engine)

P1843	Lube, Full Flow	**LF503**
P2418	Fuel, Primary	**FF148**

Engine: B&WLATHR DH-100 (marine engine)

Lube, By-Pass	**LF507**
Fuel, Secondary	**FF150**

Engine: B&WLATHR DH-200 DIESEL (marine engine)
Lube, By-Pass **LF3357**

Engine: B&WLATHR HELLCAT (marine engine)
Lube, Spin-On **LF581***

Engine: B&WLATHR LH SERIES (marine engine)
Lube, By-Pass **LF3358**

Engine: B&WLATHR PANTHER (marine engine)
Lube, Spin-On **LF581***

ALPHA (marine engine)
Engine: B&WLATHR 12 V28-LU VO
Engine: B&WLATHR 16V23-LU.VO
Lube, Cartridge **LF3475**
614072635 Fuel, Cartridge **FF5110**
Hydraulic, Cartridge **HF6353**

BADGER

6035 (ag equipment)
Engine:FORD
C9NN6714A Lube, Spin-On **LF580**

8045 (ag equipment)
Engine:FORD
See: 6035

BUCKY (ag equipment)
Engine:ONAN
122B323 Lube, Full-Flow Spin-On **LF3339**
Air, Primary **AF1658K**

BAKER

FGA-030 (construction truck)
See: FGD-020

FGA-050 (construction truck)
See: FGD-020

FGA-070 (construction truck)
See: FGD-050

FGD-020 (construction truck)
9033W1 Air **AF381**

FGD-030 (construction truck)
See: FGD-020

FGD-040 (construction truck)
See: FGD-020

FGD-050 (construction truck)

FGD-060 (construction truck)
See: FGD-050

FGF-020 (construction truck)
See: FGD-020

FGF-030 (construction truck)
See: FGD-020

FGF-040 (construction truck)
See: FGD-020

FIA-030 (construction truck)
See: FGD-020

FIA-050 (construction truck)
See: FGD-020

FIA-070 (construction truck)
See: FGD-050

FID-020 (construction truck)
See: FGD-020

FID-030 (construction truck)
See: FGD-020

FID-040 (construction truck)
See: FGD-020

FID-050 (construction truck)
See: FGD-050

FID-060 (construction truck)
See: FGD-050

FIF-020 (construction truck)
See: FGD-020

FIF-030 (construction truck)
See: FGD-020

FIF-040 (construction truck)
See: FGD-020

FJA-050 (construction truck)
See: FGD-020

FJA-070 (construction truck)
See: FGD-050

FJD-030 (construction truck)
See: FGD-020

FJD-040 (construction truck)
See: FGD-020

FJD-050 (construction truck)
See: FGD-050

FJD-060 (construction truck)
See: FGD-050

FJF-030 (construction truck)
See: FGD-020

FJF-040 (construction truck)
See: FGD-020

FJP050 (construction truck)
9033BM1 Air, Primary **AF437K**

FMA-050 (construction truck)
See: FGD-020

FMA-070 (construction truck)
See: FGD-050

FMD-030 (construction truck)
See: FGD-020

FMD-040 (construction truck)
See: FGD-020

FMD-050 (construction truck)
See: FGD-050

FMD-060 (construction truck)
See: FGD-050

FMF-030 (construction truck)
See: FGD-020

FMF-040 (construction truck)
See: FGD-020

BANDIT INDUSTRIES

1250 (chipper)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

1250 (chipper)
Engine: PERKINS 1006.6TW
Lube, Spin-On **LF701**

1290 (chipper)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

1290 (chipper)
Engine: PERKINS 4.236
Lube, Cartridge **LF596**
Fuel, Cartridge **FF144**OR
Fuel, Cartridge **FF167**

1400 (chipper)
Engine: CUMMINS 6BTA5.9
See: 1250

150 (chipper)
Engine: JDEERE TO4039T
See: 1690

150 (chipper)
Engine: PERKINS 4.236
See: 1290

150XP (chipper)
Engine: JDEERE TO4039T
See: 1690

150XP (chipper)
Engine: PERKINS 4.236
See: 1290

1690 (chipper)
Engine: CUMMINS 4B3.9
See: 1290

1690 (chipper)
Engine: PERKINS 4.236
See: 1290

1690 (chipper)
Engine: JDEERE TO4039T
RE53400 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

1890 (chipper)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

1900 (chipper)
Engine: CUMMINS N14
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1000**

1900 (chipper)
Engine: CUMMINS QSX15
Lube, Combination **LF9000**
Fuel/Water Sep Spin-On **FS1040***

200+ (chipper)
Engine: JDEERE TO4039T
See: 1690

200+ (chipper)
Engine: PERKINS 4.236
See: 1290

200XP (chipper)
Engine: JDEERE TO4039T
See: 1690

200XP (chipper)
Engine: PERKINS 4.236
See: 1290

2100 (chipper)
Engine: KOHLER CH740
1205001 Lube, Full-Flow Spin-On **LF16108**

250 (chipper)
Engine: JDEERE TO4039T
See: 1690

250 (chipper)
Engine: PERKINS 4.236
See: 1290

250XP (chipper)
Engine: JDEERE TO4039T
See: 1690

250XP (chipper)
Engine: PERKINS 4.236
See: 1290

254 (chipper)
Engine:JDEERE
RE504836 Lube **LF16243**
RE509208 Fuel/Water Separator **FS19830**

254 (chipper)
Air, Primary **AF25964**
Air, Secondary **AF25491**

2680 (chipper)
P124867 Air, Primary **AF4553M**
P124866 Air, Secondary **AF4554M**
1R0750 Fuel, Spin-On **FF5320**

2800 (chipper)
Engine: DEUTZ BF3L2011F
Air, Primary **AF25454**
Air, Secondary **AF25468**

2800SP (chipper)
Engine: DEUTZ BF3L2011F
See: 2800

2800T (chipper)
Engine: DEUTZ BF3L2011F
See: 2800

3680 (chipper)
Engine: CUMMINS N14
See: 1900

3680 (chipper)
Engine: CAT 3412
Lube, Full-Flow Spin-On **LF691***
P181049 Air, Primary **AF891**
P116446 Air, Secondary **AF890**

5680 (chipper)
Engine: CAT 3412
1205001 Lube, Full-Flow Spin-On **LF16108**

90 (chipper)
Engine: JDEERE 4045
RE60021 Fuel/Water Separator **FS19838**
AE10 Hydraulic, Spin-On **HF6520**

90 SERIES (chipper)
Engine: CAT C2.2
1504140 Lube **LF4016**

90W (chipper)
Engine: JDEERE 4045
See: 90

* See Upgrade Table in Page E1

90W-XP (chipper)
Engine: JDEERE 4045
See: 90

95 (chipper)
Engine: JDEERE 4045
See: 90

HB19 (chipper)
Engine: KOHLER CH135
5205002 Lube, Full-Flow Spin-On **LF3335**

HB19 (chipper)
Engine: KOHLER 20 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

HB19SP (chipper)
Engine: KOHLER 20 HP
See: HB19

HB20 (chipper)
Engine: KOHLER 20 HP
See: HB19

HD1890 (chipper)
Engine: CUMMINS 6BTA5.9
See: 1250

MODEL 65 (chipper)
Engine: DEUTZ F2L1011
AE10 Hydraulic, Spin-On **HF6520**

BANTAM

166 (construction equipment)
S/N: 63100-63244
Engine: DETROITD 4-53T
901V1097 Air **AF351KM**
26789 Fuel **FF5021***
26790 Fuel **FF235**
7086449 Hydraulic **HF7538**

166 (construction equipment)
S/N: 63100-63244
Engine: CUMMINS VT-378
124348 Air **AF353K**
7086449 Hydraulic **HF7538**

266 (construction equipment)
S/N: 66100-66296
Engine: DETROITD 4-71T
901V1097 Air **AF351KM**
7086449 Hydraulic **HF7538**

266 (construction equipment)
S/N: 66100-66296
Engine: CUMMINS VT-504
124348 Air **AF353K**
7086449 Hydraulic **HF7538**

300 (construction equipment)
Engine: BANTAM 6V-53
Engine: GMC 4-53N
5573014 Lube, Full Flow **LF509N**

304 (construction equipment)
Engine: FORD V8-330
Lube, Spin-On **LF3313***

304 (construction equipment)
Engine: GMC 4-53
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5573263 Fuel, Secondary **FF109**

306 (construction equipment)
Engine: FORD V8-330
See: 304

306 (construction equipment)
Engine: GMC 4-53
See: 304

366 (construction equipment)
S/N: 71100-71235
Engine: DETROITD 6V-53T
Engine: DETROITD 6V-71
901V1097 Air **AF351KM**
7086449 Hydraulic **HF7538**

414 (construction equipment)
Engine: FORD V8-330
See: 304

414 (construction equipment)
Engine: GMC 4-53
See: 304

416 (construction equipment)
Engine: FORD V8-330
See: 304

416 (construction equipment)
Engine: GMC 4-53
See: 304

424 (construction equipment)
Engine: BANTAM 6V-53
Engine: GMC 4-53N
See: 300

426 (construction equipment)
Engine: BANTAM 6V-53
Engine: GMC 4-53N
See: 300

444 (construction equipment)
Engine: FORD V8-330
See: 304

444 (construction equipment)
Engine: GMC 4-53
See: 304

448 (construction equipment)
Engine: GMC 6-71N
5573014 Lube, Full Flow **LF509N**
20510778 Fuel, Spin-On **FF5206***

A (construction equipment)
Engine: FORD V8-330
See: 304

A (construction equipment)
Engine: GMC 4-53
See: 304

C166 (construction equipment)
Engine: FORD 401
Lube, Full Flow **LF550**
Fuel, Cartridge **FF167**

C166 (construction equipment)
Engine: GMC 4-53N
5573014 Lube, Full Flow **LF509N**
Air **AF350K**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

C266 (construction equipment)
Engine: FORD 401
Lube, Full Flow **LF550**
Air **AF353K**

C266 (construction equipment)
Engine: GMC 4-71N
5573014 Lube, Full Flow **LF509N**
Air **AF353K**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

C35 (construction equipment)
Engine: CONTINEL F-186
Lube, By-Pass **LF574**

C350 (construction equipment)
Engine: ALLISCHA D-262

C350 (construction equipment)
Engine: CONTINEL F-226
Lube, By-Pass **LF568**

C350 (construction equipment)
Engine: GMC 3-53
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5573263 Fuel, Secondary **FF109**

C366 (construction equipment)
Engine: BANTAM 6B-53N
5573014 Lube, Full Flow **LF509N**

C450 (construction equipment)
Engine: ALLISCHA G-226
Lube, Spin-On **LF551A***

C450 (construction equipment)
Engine: GMC 4-53
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5573263 Fuel, Secondary **FF109**

C451 (construction equipment)
Engine: FORD 401
Lube, Full Flow **LF550**
Fuel, Cartridge **FF167**

C475 (construction equipment)
Engine: FORD 401
See: C451

CR35 (construction equipment)
Engine: CONTINEL F-186
See: C35

CR350 (construction equipment)
Engine: ALLISCHA D-262
See: C350

CR350 (construction equipment)
Engine: CONTINEL F-226
See: C350

CR350 (construction equipment)
Engine: GMC 3-53
See: C350

MODELS (construction equipment)
Engine:CUMMINS
Crankcase Breather **AF250**
Crankcase Breather **AF251**

PITTMAN 44 (construction equipment)
Lube, By-Pass **LF513**

RR (construction equipment)
Engine: FORD V8-330
See: 304

RR (construction equipment)
Engine: GMC 4-53
See: 304

S155 (construction equipment)
Engine: GMC 4-53N
5573014 Lube, Full Flow **LF509N**
Air **AF353K**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

S625 (construction equipment)
Engine: GMC 4-53
See: T488

S626 (construction equipment)
Engine: GMC 4-53
See: T488

S628 (construction equipment)
Engine: GMC 4-53
See: T488

T166 (construction equipment)
Engine: FORD 401
See: C166

T166 (construction equipment)
Engine: GMC 4-53N
See: C166

T35 (construction equipment)
Engine: CONTINEL F-186
See: C35

T350 (construction equipment)
Engine: ALLISCHA D-262
See: C350

T350 (construction equipment)
Engine: CONTINEL F-226
See: C350

T350 (construction equipment)
Engine: GMC 3-53
See: C350

T450 (construction equipment)
Engine: ALLISCHA G-226
See: C450

T450 (construction equipment)
Engine: GMC 4-53
See: C450

T451 (construction equipment)
Engine: FORD 401
See: C451

T488 (construction equipment)
Engine: FORD V8-330
Lube, Spin-On **LF3313***

T488 (construction equipment)
Engine: GMC 4-53
5573014 Lube, Full Flow **LF509N**
Air **AF353K**
5574961 Fuel, Primary **FF106**
5573263 Fuel, Secondary **FF109**

T588 (construction equipment)
Engine: GMC 6V-53
5573014 Lube, Full Flow **LF509N**

T644 (construction equipment)
Engine: BANTAM 4-53N
Engine: GMC 3-53N
5573014 Lube, Full Flow **LF509N**
Air **AF350K**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

T725 (construction equipment)
Engine: BANTAM 4-53N
Engine: GMC 3-53N
See: T644

T744 (construction equipment)
Engine: BANTAM 4-53N
Engine: GMC 3-53N
See: T644

T788 (construction equipment)
Engine: GMC 6-71N
5573014 Lube, Full Flow **LF509N**

20510778 Fuel, Spin-On **FF5206***

T88 (construction equipment)
7055098 Hydraulic, Cartridge **HF7538**

BARBER GREEN

358 (loader)
Engine: BARBERGR VP-4
Engine: WISCONSN VE-4
Lube, By-Pass **LF571**

363 (loader)
Lube, By-Pass **LF510**

374 CONVEYORS (loader)
See: 363

44 (loader)
Lube, By-Pass **LF510**

44C (ditcher)
Engine: BARBERGR BUDA
Lube, By-Pass **LF534**

522 (loader)
Engine: LEROI D-140
Lube, By-Pass **LF568**

545 (loader)
Engine: BUDA 42HP
Lube, By-Pass **LF510**

705 (ditcher)
Engine: IHC 1-6
Lube, By-Pass **LF584**

705B (ditcher)
Engine: CHRYSLER IND-30
Lube, By-Pass **LF568**

720 (ditcher)
Engine: BARBERGR BUDA
See: 44C

772 (ditcher)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

773 (ditcher)
Engine: CONTINEL F-226
See: 772

774 (ditcher)
Engine: IHC UD-370
Fuel, Cartridge **FF126**

777 PIPELINE DITCHER (power unit)
Engine: CAT D-333
Lube, Full Flow **LF558(2)**
Fuel, Cartridge **FF116**

804 MIXALL (ditcher)
Engine: WISCONSN VE-4
Lube, By-Pass **LF571**

828 STABILIZATION PUGMILL (power unit)
Engine: CATERPILLAR
Engine: BARBERGR D-320
Engine: BARBERGR D-330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

828 STABILIZATION PUGMILL (power unit)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5573262 Fuel, Secondary **FF110**

828 STABILIZATION PUGMILL (power unit)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

828 STABILIZATION PUGMILL (power unit)
Engine: BARBERGR UD-691
Engine: IHC UD-525
Lube, Full Flow **LF570(2)**

82A (loader)
Engine: BUDA 42HP
Lube, By-Pass **LF510**

840B MIXER (ditcher)
Engine: HERCULES GO-226
Lube, By-Pass **LF568**

847 MIXER (ditcher)
Engine: IHC UD-525
Lube, Full Flow **LF570**

848A MIXER (ditcher)
Engine: IHC UD-18A
Lube, Full Flow **LF570**

857 DUST COLLECTOR (ditcher)
Engine: IHC UD-1091
Lube, Full Flow **LF570**

858 DUST COLLECTOR (ditcher)
Engine: IHC UD-18A
Lube, Full Flow **LF570**

873 (ditcher)
Engine: CONTINEL Y-112
Engine: BARBERGR M-330
Lube, By-Pass **LF574**

873 (paving equipment)
Engine: CONTINEL Y-112
Engine: CONTINEL M-330
F140L336 Lube, Cartridge **LF574**

878 (ditcher)
Engine: CONTINEL Y-112
Engine: BARBERGR M-330
See: 873

878 (paving equipment)
Engine: CONTINEL Y-112
Engine: CONTINEL M-330
See: 873

879A (finisher)
Engine: LEROI D-201
Lube, By-Pass **LF568**

879B (finisher)
Engine: HERCULES GO-226
Lube, By-Pass **LF568**

BG210G (paving equipment)
Engine:CAT
AE100 Hydraulic, Spin-On **HF6522**

BG230 (paving equipment)
Engine: CAT 3054
7W2326 Lube, Full-Flow Spin-On **LF699**
1596102 Fuel/Water Separator **FS19832**
8N9803 Fuel/Water Sep. Cart. **FS1205**
1031971 Hydraulic, Spin-On **HF6554**
1446691 Hydraulic **HF6552**

CA-60 (finisher)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

CB-60 DUST COLLECTOR (finisher)
Engine: DETROITD 6-71
See: CA-60

KA-60 (power unit)
Engine: CAT D-320A
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

KA-60 (power unit)
Engine: IHC UD-14A
Lube, By-Pass **LF585**
Lube, Full Flow **LF570(2)**
Fuel, Primary **FF126**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

KA-70 (power unit)
Engine: CAT D-330A
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

KA-70 (power unit)
Engine: IHC UD-691
Lube, Full Flow **LF570(2)**

KB-60 MIXER (power unit)
Engine: CAT D-320A
See: KA-60

KB-60 MIXER (power unit)
Engine: IHC UD-14A
See: KA-60

KB-70 (power unit)
Engine: CAT D-330A
See: KA-70

KB-70 (power unit)
Engine: IHC UD-691
See: KA-70

KL-35 SINGLE CHASSIS (power unit)
Engine: FORD V8-262
Lube, Full Flow **LF552**

KL-35 SINGLE CHASSIS (power unit)
Engine: IHC UD-361
Lube, Full Flow **LF563**

KS-70 STABILIZATION PUGMILL (power unit)
Engine: CAT D-333
Lube, Full Flow **LF558(2)**
Fuel, Cartridge **FF116**

KS-70 STABILIZATION PUGMILL (power unit)
Engine: IHC UDVT-573
Lube, Full Flow **LF570**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

PROTABLE ASPHAULT PLANT (power unit)
Engine: FORD V8-262
See: KL-35 SINGLE CHASSIS

PROTABLE ASPHAULT PLANT (power unit)
Engine: IHC UD-361
See: KL-35 SINGLE CHASSIS

PS-7 PORTABLE CONVEYOR (power unit)
Engine: FORD 6-172
Lube, Full Flow **LF512**

PS-7 PORTABLE CONVEYOR (power unit)
Engine: FORD 6-172 DIESEL
Fuel, Secondary **FF138**

PS70 (finisher)
Engine: PERKINS 4.236
Engine: PERKINS 6.354
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Air **AF352M**
Fuel, Cartridge **FF167**

PS70 (finisher)
Engine: BARBERGR 2714E
Engine: FORD 2711E
See: SB110

SA-40 (finisher)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

SA-40 (finisher)
Engine: IHC UB-240
Lube, By-Pass **LF534**

SA-60 (finisher)
Engine: CONTINEL M-330

SA144 (paving equipment)
Engine: PERKINS 6.354
See: SA41

SA35 (paving equipment)
Engine: FORD 2711E
Lube, Cartridge **LF599**
Lube, Cartridge **LF551A***
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

SA35 (paving equipment)
Engine: PERKINS 4.236
Lube, Cartridge **LF594**
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

SA41 (paving equipment)
Engine: FORD 2711E
See: SA35

SA41 (paving equipment)
Engine: PERKINS 6.354
Lube, Cartridge **LF598**
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**
Fuel **FF4052A**

SB-60 (finisher)
Engine: CONTINEL M-330
See: SA-60

SB110 (finisher)
Engine: BARBERGR 2714E
Engine: FORD 2711E
Air **AF4028**

SB140 (finisher)
Engine: BARBERGR 2714E
Engine: FORD 2711E
See: SB110

* See Upgrade Table in Page E1

SB170 (finisher)
Engine: BARBERGR 2714E
Engine: FORD 2711E
See: SB110

SB30 (finisher)
Engine: FORD 2701E
Air **AF437K**

SB35 (finisher)
Engine: FORD 2701E
See: SB30

SB41 (finisher)
Engine: FORD 2701E
See: SB30

SB50 (finisher)
Engine: FORD 2704E
Air **AF4028**

SCREENING PLANT (power unit)
Engine: FORD 6-172
See: PS-7 PORTABLE CONVEYOR

SCREENING PLANT (power unit)
Engine: FORD 6-172 DIESEL
See: PS-7 PORTABLE CONVEYOR

TA-30 (finisher)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

TA-30 (finisher)
Engine: IHC UB-240
Lube, By-Pass **LF534**

TA-50 (finisher)
Engine: IHC UB-264
Lube, By-Pass **LF584**

TA-77 TA-77 (power unit)
Engine: CAT D-333
Lube, Full Flow **LF558(2)**
Fuel, Cartridge **FF116**

TA55 (loader)
Engine:IHC
323827R91 Lube, Cartridge **LF563**
376375R91 Lube, Cartridge **LF584**

TA56 (excavator)
Engine: DETROITD 4-53
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF106**
Hydraulic, Cartridge **HF6118***

TA56 (excavator)
Engine: CAT D-333CT
Engine: CAT 3304T
Engine: CAT 3306T
See: TA57

TA57 (excavator)
Engine: DETROITD 4-53
See: TA56

TA57 (excavator)
Engine: CAT D-333CT
Engine: CAT 3304T
Engine: CAT 3306T
Lube, Cartridge **LF558**
Lube, Full-Flow Spin-On **LF667***
Fuel, Cartridge **FF116**
Fuel, Cartridge **FF185***
Water, Spin-On **WF2053**

TA65 (excavator)
Engine: CAT D-333CT
Engine: CAT 3304T
Engine: CAT 3306T
See: TA57

TA65 (excavator)
Engine: DETROITD 6-71
Lube, Cartridge **LF3357**
Fuel, Spin-On **FF5207***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF142**
Fuel, Spin-On **FF5206***
Hydraulic, Cartridge **HF6118***

TA75 (excavator)
Engine: CAT D-333CT
Engine: CAT 3304T
Engine: CAT 3306T
See: TA57

TA77 (excavator)
Engine: CAT D-333CT
Engine: CAT 3304T
Engine: CAT 3306T
See: TA57

BARFORD

SK10 (dumper)
Year: 2008-UP
Engine: IVECO N45 MNTD
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**
504048025 Fuel/Water Separator **FS19597**

BARKO HYDRAULICS

ALL MAKES (loader)
Engine: CUMMINS 4BT3.9
53501140 Fuel, Primary **FS1280**

ALL MAKES (loader)
Engine: CUMMINS 6BT5.9
53501140 Fuel, Primary **FS1280**

ALL MAKES (loader)
Engine: DETROITD 3-53
Engine: DETROITD 3-53N
53501138 Fuel, Primary **FF235**

ALL MAKES (loader)
Engine: DETROITD 3-53T
Engine: DETROITD 4-53
Engine: DETROITD 4-53N
Engine: DETROITD 4-53T
53501138 Fuel, Primary **FF235**

BARMEC RANGER

BR220M9 (lift truck)
Engine: PERKINS 3.152
Engine: PERKINS 4.236
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167(2)**

BR225M9 (lift truck)
Engine: PERKINS 3.152
Engine: PERKINS 4.236
See: BR220M9

BR230M9 (lift truck)
Engine: PERKINS 3.152
Engine: PERKINS 4.236
See: BR220M9

BR425M9 (lift truck)
Engine: PERKINS 3.152
Engine: PERKINS 4.236
See: BR220M9

BR430M9 (lift truck)
Engine: PERKINS 3.152
Engine: PERKINS 4.236
See: BR220M9

BARR

Engine: BARR DH-478 (marine engine)
Lube, Full Flow **LF509N**
Fuel **FF117**

Engine: BARR DH-637 (marine engine)
Lube, Full Flow **LF509N**
Fuel **FF117**

Engine: BARR FDX-242 (marine engine)
Lube, Full Flow **LF599**

Engine: BARR FDXP-254 (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

Engine: BARR FDXV-242 (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

Engine: BARR FDYN-363 (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: BARR FDYV-380 (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: BARR V6 TORO FLOW DIESEL (marine engine)
Lube, Full Flow **LF509N**
Fuel **FF117**

Engine: BARR V8 TORO FLOW DIESEL (marine engine)
Lube, Full Flow **LF509N**
Fuel **FF117**

BAUDOUIN

Engine: BAUDOUIN 12M26 (marine engine)
1504168OC Lube **LF3808**

Engine: BAUDOUIN 12M26SR (marine engine)
1504901OV Lube **CS41001**

Engine: BAUDOUIN 6F11SRX-SRY (marine engine)
1404149OP Lube **LF3808**

Engine: BAUDOUIN 6M26 (marine engine)
1504168OC Lube **LF3808**

Engine: BAUDOUIN 6R120SR (marine engine)
S/N: EURO 2-UP
1606067OA Lube **LF3565**
1606123OJ Air **AH19003**

Engine: BAUDOUIN 6S1111 SRT
Year: 2008-UP
14400587N Fuel **FF5074**

Engine: BAUDOUIN BTI 1200 (marine engine)
1504168OC Lube **LF3808**

Engine: BAUDOUIN BTI 1400 (marine engine)
1504168OC Lube **LF3808**

Engine: BAUDOUIN BTI 840 (marine engine)
1504168OC Lube **LF3808**

Engine: BAUDOUIN DF12 (marine engine)
1455922OP Fuel **FF5048**

Engine: BAUDOUIN DF4 (marine engine)
1455922OP Fuel **FF5048**

Engine: BAUDOUIN DF6 (marine engine)
1455922OP Fuel **FF5048**

Engine: BAUDOUIN DF8 (marine engine)
1455922OP Fuel **FF5048**

Engine: BAUDOUIN DK2 (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DK3 (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DK4 (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DK6 (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DK6MJ (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DNP4 (marine engine)
1243078OS Lube, Full-Flow Cartridge **LF16143**

Engine: BAUDOUIN DP12 (marine engine)
Fuel **FF5303**

Engine: BAUDOUIN DP8 (marine engine)
Fuel **FF5303**

Engine: BAUDOUIN DV8M (marine engine)
20633 Lube, By-Pass **LF572**
1243078OS Lube, Full-Flow Cartridge **LF16143**

BAUER

25 (air compressor)
See: T20

30 (air compressor)
See: T20

35 (air compressor)
See: T20

40 (air compressor)
See: T20

LD1 (air compressor)
Q1H4115 Fuel, Cartridge **FF147**

LD2 (air compressor)
Engine: DEUTZ F3/4L912
A14H4123 Lube, Spin-On **LF4056**
Q1H4117 Fuel, User Friendly Version **FF42000$_{OR}$**
Q1H4117 Fuel, Spin-On **FF5018***

LD3 (air compressor)
Engine: DEUTZ F3/4L912
See: LD2

LD4 (air compressor)
Engine: DEUTZ F6/10L714
P3H4120 Lube, By-Pass **LF3357**
W1H4115 Fuel, Primary **FF4033**
Q1H4115 Fuel, Secondary **FF147**

LD8 (air compressor)
See: LD1

LR12 (air compressor)
Engine: DEUTZ F6/10L714
See: LD4

LR25 (air compressor)
Engine: DETROITD 8V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

LR6 (air compressor)
Engine: DEUTZ F6/10L714
See: LD4

T20 (air compressor)
C17201 Air **AF990**

BAUSHER

DMK21 (air compressor)
Q1H4115 Fuel, Cartridge **FF147**

DMK22 (air compressor)
Q1H4115 Fuel, Cartridge **FF147**

DMK24 (air compressor)
P3H4120 Lube, By-Pass **LF3357**
Q1H4115 Fuel, Cartridge **FF147**

DMK3 (air compressor)
Q1H4115 Fuel, Cartridge **FF147**

GEN. SET (air compressor)
W1H4115 Fuel, Primary **FF4033**
Q1H4115 Fuel, Secondary **FF147**

BAUTZ

2000 (tractor)
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF146**

300 (tractor)
See: AS120

300S (tractor)
See: AS120

AL122 (tractor)
See: AS120

AL140 (tractor)
Fuel, Cartridge **FF146**

AL150 (tractor)
See: AS120

AL180 (tractor)
See: AS120

AL200 (tractor)
See: AS120

AL240 (tractor)
See: AS120

AL300 (tractor)
See: AS120

AL720 (tractor)
See: AL140

AS120 (tractor)
P715 Fuel, Cartridge **FF230**

AS121 (tractor)
See: AS120

AS122 (tractor)
See: AS120

AS170 (tractor)
See: AL140

AS171 (tractor)
See: AS120

AS177 (tractor)
See: AS120

AS180 (tractor)
See: AS120

AS220 (tractor)
See: AL140

AS240 (tractor)
See: AS120

AW120 (tractor)
See: AS120

AW150 (tractor)
See: AS120

AW180 (tractor)
See: AS120

AW240 (tractor)
See: AS120

T600 (tractor)
Engine: MWM D308-2
Lube, Full Flow **LF779**

T600 (tractor)
Lube, Full Flow **LF756**
Fuel, Cartridge **FF147**

T600/3 (tractor)
Fuel, Cartridge **FF146**

T600/40 (tractor)
See: T600/3

T600S (tractor)
Lube, Spin-On **LF3402**
Fuel, Cartridge **FF146**

T604 (tractor)
See: T600

TITAN 1110 (tractor)
Engine: PERKINS 6.354
32599 Lube, Full Flow **LF598**
2656621 Fuel, Cartridge **FF167**

TITAN 1111 (tractor)
Engine: PERKINS 6.354
See: TITAN 1110

TITAN 1300 (tractor)
Engine: PERKINS 6.354
See: TITAN 1110

BAY CITY SHOVEL

15 (shovel)
Engine: HERCULES JXD
42859CS Lube, By-Pass **LF510**
60369 Lube, By-Pass **LF572**

150T (shovel)
Engine: HERCULES JXD
See: 15

151 (shovel)
Engine: GMC 2-71/3-53
5572425 Lube, By-Pass **LF504**
5192854 Fuel, Primary **FF106**
5178982 Fuel, Secondary **FF109**

180T (shovel)
Engine: WAUKESHA 6 RSKR
See: 45

185 (shovel)
Engine: WAUKESHA 6 RSKR
See: 45

190 (shovel)
Engine: WAUKESHA 6 RSKR
See: 45

30 (shovel)
Engine: HERCULES JXD
See: 15

30 (shovel)
Engine: CAT D315
Engine: CAT D318
9F6700 Lube, Full Flow **LF558**

30 (shovel)
Engine: GMC 2-71/3-53
5570092 Lube, By-Pass **LF504**
5192854 Fuel, Primary **FF106**
5178982 Fuel, Secondary **FF109**

30U (shovel)
Engine: GMC 4057
See: 60

37 (shovel)
Engine: GMC 3-71
5570092 Lube, By-Pass **LF504**

40 (shovel)
Engine: HERCULES JXD
See: 15

40U (shovel)
Engine: GMC 4057
See: 60

42 (shovel)
Engine: GMC 3-71
See: 37

45 (shovel)
Engine: CAT D315
Engine: CAT D318
See: 30

45 (shovel)
Engine: GMC 2-71/3-53
See: 30

45 (shovel)
Engine: GMC 3-71
See: 37

45 (shovel)
Engine: WAUKESHA 6 RSKR
60369 Lube, By-Pass **LF572**

450 (shovel)
Engine: GMC 3057
5570092 Lube, By-Pass **LF504**

451 (shovel)
Engine: GMC 3057
See: 450

457 (shovel)
Engine: CAT D318
9F6700 Lube, Full Flow **LF558**

59 (shovel)
Engine: CAT D318
9F6700 Lube, Full Flow **LF558**

59 (shovel)
Engine:GMC
5570092 Lube, By-Pass **LF504**

60 (shovel)
Engine: WAUKESHA 6 RSKR
See: 45

60 (shovel)
Engine: GMC 4057
5570092 Lube, By-Pass **LF504**
5192854 Fuel, Primary **FF106**
5178982 Fuel, Secondary **FF109**

600 (shovel)
Engine: GMC 4080
See: 63

63 (shovel)
Engine: GMC 4080
5570092 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5192854 Fuel, Primary **FF106**
5178982 Fuel, Secondary **FF109**

64T (shovel)
Engine: GMC 4080
See: 63

72 (shovel)
Engine: GMC 6057
5570092 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5192854 Fuel, Primary **FF106**
5573262 Fuel, Secondary **FF110**

720 (shovel)
Engine: GMC 6057
See: 72

H201C (shovel)
Engine: GMC 4055
5573014 Lube, Full Flow **LF509N**
5192854 Fuel, Primary **FF106**
5573262 Fuel, Secondary **FF110**

H201T (shovel)
Engine: GMC 4055
See: H201C

BEDFORD

Engine: BEDFORD 220 DIESEL
Lube, Full Flow **LF598**

Engine: BEDFORD 330 DIESEL
Lube, Full Flow **LF598**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

Engine: BEDFORD 466 DIESEL
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: BEDFORD RJC300M (marine engine)
7961477 Lube **LF598**

Engine: BEDFORD RJC300P (marine engine)
7961477 Lube **LF598**

* See Upgrade Table in Page E1

BFB (truck)
Year: 1978-UP
Engine: BEDFORD 300
Engine: BEDFORD BUSES
7149839 Lube, Full Flow **LF598**

BLITZ TRUCK EJN3 (truck)
7961447 Lube, Full Flow **LF598**
7965190 Fuel, Cartridge **FF167(2)**

BLITZ TRUCK EMJ3 (truck)
See: BLITZ TRUCK EJN3

BLP (truck)
Year: 1978-UP
Engine: BEDFORD 500
7980474 Air **AF4049**
7984781 Fuel, Cartridge **FF4052A**

BRP (truck)
Year: 1978-UP
Engine: BEDFORD 466
7149839 Lube, Full Flow **LF598**
7980474 Air **AF4049**
7371716 Fuel, Cartridge **FF167**

CF (truck)
Year: 1972-UP
Engine: BEDFORD 1800
Engine: BEDFORD 2000 CC
650352 Lube, Spin-On **LF4014**

CF (truck)
Engine: BEDFORD 2100 CM3 DIESEL
Lube, Spin-On **LF3314**
7988149 Fuel, Cartridge **FF167**

CF (truck)
Engine: BEDFORD 2300 CC
650352 Lube, Spin-On **LF4014**

CF (truck)
Engine: PERKINS 4.108
Lube, Spin-On **LF701**
7961399 Lube, Full Flow **LF599**
1530811 Fuel, Cartridge **FF144**

CF (truck)
Engine: PERKINS 4.154
7961447 Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
7965190 Fuel, Cartridge **FF167(2)**

CF (truck)
Engine: BEDFORD 2260 CM3 DIESEL
Lube, Spin-On **LF3314**

CF (truck)
Engine: BEDFORD 1600CC
650352 Lube, Spin-On **LF4014**

EJN3 (truck)
7984267 Lube, Full Flow **LF598**
7980474 Air **AF4049**
7988149 Fuel, Cartridge **FF167**

EMJ3 (truck)
See: EJN3

EMT3DD0 (truck)
Engine: DETROITD 6V-71
91008551 Air, Primary **AF424**
8994770 Air, Secondary **AF820M**

EMT3DDO (truck)
Engine: DETROITD 6V-71
See: TM

EWV8QDO (truck)
Engine: DETROITD 6V-71
See: EMT3DD0

EWV8QDO TM SERIES (truck)
Engine: DETROITD 6V-71
See: TM

EXV8QO (truck)
Engine: DETROITD 8V-71
See: TM

EXV8QO TM SERIES (truck)
Engine: DETROITD 6V-71
See: TM

EXVBQ0 (truck)
Engine: DETROITD 8V-71
See: KXX8QH0

EXVBQO TM SERIES (truck)
Engine: DETROITD 8V-71
See: TM

J1 (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
7961447 Lube, Full Flow **LF598**
Air **AF4073**
1530811 Fuel, Cartridge **FF144**

J1 (truck)
Engine: BEDFORD 214
7961447 Lube, Full Flow **LF598**
7984282 Fuel, Cartridge **FF144**

J2 (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

J2 (truck)
Engine: BEDFORD 214
See: J1

J2S (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

J3 (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

J3 (truck)
Engine: BEDFORD 214
See: J1

J4 (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

J4 (truck)
Engine: BEDFORD 214
See: J1

J4 (truck)
Engine: BEDFORD 330
1531639 Lube, Cartridge **LF598**
7964609 Air **AF4073**
7980474 Air **AF4049**
6371716 Fuel, Cartridge **FF167**
7115637 Fuel, Cartridge **FF145**
7984282 Fuel, Cartridge **FF144**

J4 (truck)
Engine: BEDFORD 300
7961447 Lube, Cartridge **LF598**
7964609 Air **AF4073**
7980474 Air, Panel **AF4049**
6371716 Fuel, Cartridge **FF167**
7115637 Fuel, Cartridge **FF145**
1530811 Fuel, Cartridge **FF144**

J5 (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

J5 (truck)
Engine: BEDFORD 330
See: J4

J5 (truck)
Engine: BEDFORD 300
See: J4

J6 (truck)
Engine: BEDFORD 330
See: J4

JJL NIDI (truck)
Engine: BEDFORD 330
7149839 Lube, Full Flow **LF598**
7955307 Air **AF4073**
91107151 Air **AF1945**
7371716 Fuel, Cartridge **FF167**

K60 (truck)
7961447 Lube, Full Flow **LF598**
7980474 Air **AF4049**
7115637 Fuel, Cartridge **FF145**
6371716 Fuel, Cartridge **FF167**

KA (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KB (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KB (truck)
Engine: BEDFORD 214
See: J1

KB25 (truck)
Engine: BEDFORD 1584CM3
7984256 Lube, Spin-On **LF4014**

KC (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KC (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
Engine: BEDFORD 466
7961447 Lube, Full Flow **LF598**
7988149 Fuel, Cartridge **FF167**

KCP (truck)
Engine: BEDFORD 214
See: J1

KD (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KD (truck)
Engine: BEDFORD 330
See: J4

KD (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
Engine: BEDFORD 466
See: KC

KD (truck)
Engine: BEDFORD 300
See: J4

KDS (truck)
Engine: BEDFORD 330
See: J4

KE (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KE (truck)
Engine: BEDFORD 330
See: J4

KE (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
Engine: BEDFORD 466
See: KC

KE (truck)
Engine: BEDFORD 300
See: J4

KF (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: J1

KF (truck)
Engine: BEDFORD 330
See: J4

KF (truck)
Engine: BEDFORD 300
See: J4

KG (truck)
Engine: BEDFORD 330
See: J4

KG (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
Engine: BEDFORD 466
See: KC

KGA (truck)
Engine: BEDFORD 466
7961447 Lube, Full Flow **LF598**
7964609 Air **AF4073**
7988149 Fuel, Cartridge **FF167**

KGT (truck)
Engine: BEDFORD 330
See: J4

KH (truck)
Engine: BEDFORD 466
7961447 Lube, Full Flow **LF598**
7980474 Air **AF4049**
7988149 Fuel, Cartridge **FF167**
7194968 Transmission **HF6092**

KH (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
7961447 Lube, Cartridge **LF598**
7988149 Fuel, Cartridge **FF167**

KM (truck)
Engine: BEDFORD 466
See: KH

KM (truck)
Engine: DETROITD 6V-71
6437275 Lube, Full Flow **LF509N**
Air **AF424**
Fuel, Cartridge **FF111**

KM (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
See: KH

KM (6X20) (truck)

7961447	Lube, Full Flow	**LF598**
7964609	Air	**AF4073**
7965190	Fuel, Cartridge	**FF167**

KM TIPPERS (truck)
See: KM (6X20)

KME (truck)
Engine: BEDFORD 380
Engine: BEDFORD 381
Engine: BEDFORD 466
See: KC

KMT (truck)
Engine: BEDFORD 466
See: KGA

KWX3000 (truck)
Engine: DETROITD 6V-71
See: TM

KWX3000 (truck)
Engine: DETROITD 8V-71
See: TM

KXX8QH0 (truck)
Engine: DETROITD 8V-71

9038901	Air, Primary	**AF472**
6487043	Air, Secondary	**AF471**

KXX8QHO (truck)
Engine: DETROITD 8V-71
See: TM

M1120 (truck)
Engine: BEDFORD 5.4 L TURBO

7961447	Lube, Cartridge	**LF598**
7988149	Fuel, Cartridge	**FF167**

MF (truck)
Engine: BEDFORD 330
See: J4

MJ (truck)
Engine: BEDFORD 330
See: J4

MJR1 (truck)
Engine: BEDFORD 330
See: J4

MJR2 (truck)
Engine: BEDFORD 330
See: J4

PFK (truck)
Year: 1978-UP
Engine: BEDFORD 300

7149839	Lube, Full Flow	**LF598**
7955307	Air	**AF4073**

PJK (truck)
Year: 1978-UP
Engine: BEDFORD 330

7149839	Lube, Full Flow	**LF598**
7371716	Fuel, Cartridge	**FF167**

RL (truck)
Engine: BEDFORD 300 DIESEL

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

RL (truck)
Engine: BEDFORD 330 DIESEL

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

RS (truck)
Engine: BEDFORD 300 DIESEL
See: RL

RS (truck)
Engine: BEDFORD 330 DIESEL
See: RL

SB (truck)
Engine: BEDFORD 5.4 L TURBO

7961447	Lube, Full Flow	**LF598**
7955307	Air	**AF4073**
7371716	Fuel, Cartridge	**FF167**

SB5 (truck)
Engine: BEDFORD 330 DIESEL
See: RL

T60 (truck)
See: W/T67

TC (truck)
Engine: BEDFORD 330
See: J4

TC (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220

7961447	Lube, Full Flow	**LF598**
	Air	**AF4073**
91107151	Air	**AF1945**
1530811	Fuel, Cartridge	**FF144**
	Hydraulic	**HF6092**

TC (truck)
Engine: BEDFORD 214

7961447	Lube, Full Flow	**LF598**
7964609	Air	**AF4073**
7984282	Fuel, Cartridge	**FF144**

TD (truck)
Engine: BEDFORD 330
See: J4

TD (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: TC

TD (truck)
Engine: BEDFORD 214
See: TC

TJ (truck)
Engine: BEDFORD 330
See: J4

TJ (truck)
Engine: BEDFORD 330 DIESEL
See: RL

TJ (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: TC

TJ (truck)
Engine: BEDFORD 214
See: TC

TK (truck)
Engine: BEDFORD 330
See: J4

TK (truck)
Engine: BEDFORD 200
Engine: BEDFORD 220
See: TC

TK (truck)
Engine: BEDFORD 214
See: TC

TK (truck)
Engine: BEDFORD 361

7961447	Lube, Full Flow	**LF598**
7955307	Air	**AF4073**
7965190	Fuel, Cartridge	**FF167**
7194968	Hydraulic	**HF6092**

TK (truck)
Engine: BEDFORD 500
See: TM

TK1260 (truck)
Engine: BEDFORD 500

7964609	Air	**AF4073**
	Air	**AF4049**
7984781	Fuel, Cartridge	**FF4052A**

TK1260 (truck)
Engine: BEDFORD 330
See: TK860

TK1460 (truck)
Engine: BEDFORD 500
See: TK1260

TK1630 (truck)
Engine: BEDFORD 500
See: TK1260

TK860 (truck)
Engine: BEDFORD 330

7961447	Lube, Full Flow	**LF598**
7964609	Air	**AF4073**
7988149	Fuel, Cartridge	**FF167**

TL1000 (truck)
Engine: BEDFORD 8.2 L
Engine: BEDFORD 500 TURBO
See: TL750

TL1020 (truck)
Engine: BEDFORD 8.2 L
Engine: BEDFORD 500 TURBO
See: TL750

TL1260 (truck)

7964609	Air	**AF4073**

TL1260 (truck)
Engine: BEDFORD 8.2 L
Engine: BEDFORD 500 TURBO
See: TL750

TL1470 (truck)
Engine: BEDFORD 8.2 L

7964609	Air	**AF4073**
91107151	Air	**AF1945**
7972962	Air	**AF1914**
7984781	Fuel, Cartridge	**FF4052A**

TL1630 (truck)
See: TL1260

TL1630 (truck)
Engine: BEDFORD 8.2 L
See: TL1470

TL1630 (truck)
Engine: BEDFORD 5.4 L

7988149	Fuel, Cartridge	**FF167**

TL1930 (truck)
Engine: BEDFORD 8.2 L
Engine: BEDFORD 500 TURBO
See: TL750

TL2440 (truck)
Engine: BEDFORD 8.2 L
See: TL1470

TL2800 (truck)
Engine: BEDFORD 8.2 L
See: TL1470

TL570 (truck)
Engine: BEDFORD 3.6 L
Engine: BEDFORD 220 TURBO

7961447	Lube, Full Flow	**LF598**
7964609	Air	**AF4073**
91107151	Air	**AF1945**
7984781	Fuel, Cartridge	**FF4052A**
7988149	Fuel, Cartridge	**FF167**

TL750 (truck)
Engine: BEDFORD 3.6 L
Engine: BEDFORD 220 TURBO
See: TL570

TL750 (truck)
Engine: BEDFORD 8.2 L
Engine: BEDFORD 500 TURBO

7964609	Air	**AF4073**
91107151	Air	**AF1945**
7972962	Air	**AF1914**
7984781	Fuel, Cartridge	**FF4052A**

TM (truck)
Engine: BEDFORD 500

	Lube, Full Flow	**LF4031**
	Air	**AF4049**
	Air	**AF4073**
	Fuel, Cartridge	**FF4052A**

TM (truck)
Engine: DETROITD 6V-71

6437275	Lube, Full Flow	**LF509N**
	Air	**AF424M**
	Air	**AF472**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

TM (truck)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N(2)**
P117443	Air	**AF472M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

TM 4X4 (truck)
Engine: BEDFORD 500

7984781	Fuel, Cartridge	**FF4052A**

TM SERIES (truck)
Engine: CUMMINS E255
Engine: CUMMINS E290
Engine: CUMMINS L10
Engine: CUMMINS NTE-370

	Lube, By-Pass	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air	**AF931M**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

TM1500 (truck)
Engine: BEDFORD 500

	Air	**AF4049**
7964609	Air	**AF4073**
	Air	**AF1867**
7984781	Fuel, Cartridge	**FF4052A**

TM1700 (truck)
Engine: DETROITD 6V-71

5573014	Lube, Full Flow	**LF509N**
5572425	Lube, By-Pass	**LF504**
	Air	**AF424**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Spin-On	**FF5206***
5575032	Fuel, Primary	**FF111**
5182041	Fuel, Primary	**FF106**
5574980	Fuel, Primary	**FF112**

* See Upgrade Table in Page E1

5573264 Fuel, Secondary **FF110**
5574979 Fuel, Secondary **FF127**

TM1700 (truck)
Engine: BEDFORD 500
See: TM1500

TM1900 (truck)
Engine: DETROITD 6V-92TTA
5572425 Lube, Full Flow **LF504**
5573014 Lube, Full Flow **LF509N**
Lube, Spin-On **LF3333***
Air **AF1868**
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

TM1900 (truck)
Engine: DETROITD 6V-92TA
Engine: DETROITD 8V-71
5572425 Lube, Full Flow **LF504**
5573014 Lube, Full Flow **LF509N**
9034222 Air, Primary **AF472**
9036278 Air, Secondary **AF821M**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

TM1930 (truck)
Engine: BEDFORD 500
See: TM1500

TM2000 (truck)
Engine: BEDFORD 500
See: TM1500

TM2250 (truck)
Engine: DETROITD 6V-71
See: TM1700

TM2250 (truck)
Air **AF4044**

TM2250 (truck)
Engine: BEDFORD 500
See: TM1500

TM2300 (truck)
Engine: BEDFORD 500
See: TM1500

TM2500 (truck)
Engine: BEDFORD 500
See: TM1500

TM2600 (truck)
Engine: DETROITD 6V-71
See: TM1700

TM2600 (truck)
Engine: DETROITD 6V-92TA
Engine: DETROITD 8V-71
See: TM1900

TM2600 (truck)
Engine:CUMMINS
Lube, By-Pass **LF750B**
Lube, By-Pass **LF777**
Lube, Spin-On **LF670***
Air **AF931M**
AZA199T Air **AF1868**
Air **AF872M**
Fuel, Spin-On **FF105***
Water **WF2074**
Water **WF2071**

TM2600 (truck)
Engine: BEDFORD 500
See: TM1500

TM3250 (truck)
Engine: BEDFORD 500
See: TM1500

TM3650 (truck)
Engine: DETROITD 6V-71
See: TM1700

TM3650 (truck)
Engine: DETROITD 6V-92TTA
See: TM1900

TM3800 (truck)
Engine: DETROITD 6V-71
See: TM1700

TM3800 (truck)
Engine: DETROITD 6V-92TA
Engine: DETROITD 8V-71
See: TM1900

TM3800 (truck)
Engine:CUMMINS
See: TM2600

TM3800 (truck)
Engine: CUMMINS LT10
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF931M**
Air **AF1868**
Fuel, Spin-On **FF105C**
Coolant **WF2071**

TM4200 (truck)
Engine: DETROITD 6V-92TA
Engine: DETROITD 8V-71
See: TM1900

TM4400 (truck)
Engine: DETROITD 6V-92TTA
See: TM1900

TM4400 (truck)
Engine: DETROITD 6V-92TA
Engine: DETROITD 8V-71
See: TM1900

TM4400 (truck)
Engine:CUMMINS
See: TM2600

VA (truck)
Engine: BEDFORD 330
See: J4

VA (truck)
Engine: BEDFORD 466
See: KH

VAL (truck)
7961447 Lube, Full Flow **LF598**
Air **AF4073**
Air **AF4049**
7965190 Fuel, Cartridge **FF167**

VAM (truck)
See: VAL

VAS (truck)
Engine: BEDFORD 5.4 L TURBO
See: SB

W/T67 (truck)
Fuel, Cartridge **FF111**
Fuel, Spin-On **FF5206***

WRT (truck)
9038898 Air **AF353K**

WT65 (truck)
Fuel, Cartridge **FF110**

YMT (truck)
Engine: BEDFORD 500
Lube, Full Flow **LF4031**
7980474 Air **AF4049**
Air **AF4044**
7955307 Air **AF4073**
Fuel, Cartridge **FF4052A**

YNT3 (truck)
Engine: BEDFORD 8.2 L TURBO
7984781 Fuel, Cartridge **FF4052A**

YRQ (truck)
Lube, Full Flow **LF598**
Air **AF4049**
Fuel, Cartridge **FF167**

YRT (truck)
See: YRQ

BELARUS

1000 (tractor)
Engine: BELARUS D245
Fuel, Cartridge **FF5118**

1020 (tractor)
Engine: BELARUS D245
See: 1000

1221 (tractor)
Engine: PERKINS 1006-60T
Lube, Full-Flow Spin-On **LF699**
Fuel **FF167A**

1321 (tractor)
Engine: PERKINS 1006-60T
See: 1221

1507 (tractor)
Engine: BELARUS CMD 63
Fuel, Cartridge **FF5118**

310 (tractor)
Year: 1995-UP
Engine:LOMBRDNI
Lube **LF3624**
Fuel **FF42000**OR
Fuel, Spin-On **FF5018***

320 (tractor)
Year: 1995-UP
Engine: LOMBRDNI LDW1503M
Lube **LF3624**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

335 (tractor)
Engine: BELARUS D120
Fuel, Cartridge **FF5118**

415 (tractor)
Engine: BELARUS D144
Fuel, Cartridge **FF5118**

455 (tractor)
Engine: BELARUS D144.28
Fuel, Cartridge **FF5118**

465 (tractor)
Engine: BELARUS D144.28
See: 455

550 (tractor)
Engine: BELARUS D50
Fuel, Cartridge **FF5118**

552 (tractor)
Engine: BELARUS D50
See: 550

560 (tractor)
Engine: BELARUS D60
Fuel, Cartridge **FF5118**

562 (tractor)
Engine: BELARUS D60
See: 560

570 (tractor)
Engine: BELARUS D60
See: 560

572 (tractor)
Engine: BELARUS D60
See: 560

902 (tractor)
See: 920M

905 (tractor)
See: 920M

920M (tractor)
Lube **LF607**
Air Housing, Disposable **AH1107**

921.3 (tractor)
Engine: MMZ D245.5S2
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**

922 (tractor)
See: 920M

925 (tractor)
See: 920M

BELAZ

75483 (dump truck)
Engine: CUMMINS KTA-19C
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777**OR
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF105D(2)**
Fuel/Water Sep Spin-On **FS1212(2)***OR
Fuel/Water Sep Spin-On **FS1242(2)***

75491 (dump truck)
Engine: CUMMINS KTA38
Lube, Full-Flow Spin-On **LF3333(4)***
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**
Fuel, Spin-On **FF202(2)***
Fuel/Water Sep Spin-On **FS1006(2)***

BELL

120 (lift truck)
Engine: DEUTZ F4L912
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air **AF4835K**
Air **AF4818**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5253**
Hydraulic, Spin-On **HF6565**

220A (lift truck)
Engine: DEUTZ F4L912
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air **AF4835K**
Air **AF4818**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5253**
Hydraulic, Spin-On **HF6565**

220B (logger)
Engine: DEUTZ BF4L913
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5253**
Hydraulic, Spin-On **HF6565(2)**

220B (logger)
Engine: DEUTZ F4L912
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6159**OR
Hydraulic, Spin-On **LF4056**

220C (lift truck)
Engine:CUMMINS
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Spin-On **HF6565(2)**

B18D (dump truck)
Engine: MERCEDES OM906LA
Lube **LF3914**
Fuel **FF5380**

B20D (dump truck)
Engine: MERCEDES OM906LA
Lube **LF3914**
Fuel **FF5380**

B25B (dump truck)
Year: 2000-UP
Engine:MERCEDES
See: B25C

B25B (dump truck)
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1216***
Fuel, Cartridge **FF4033**
Hydraulic, Spin-On **HF6317**

B25C (dump truck)
Year: 2000-UP
Engine:MERCEDES
Air, Primary **AF472M**
Hydraulic, Spin-On **HF6778(2)**
Hydraulic, Spin-On **HF6510**

B25C (dump truck)
S/N: 6X6-UP
Engine: MERCEDES OM366LA
Hydraulic, Spin-On **HF6778**

B25D (dump truck)
Year: 2001-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow **LF3914**
Cartridge
Fuel, Cartridge **FF5380**
Hydraulic, Cartridge **HF7999**

B30B (dump truck)
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1216***
Fuel, Cartridge **FF4033(2)**
Hydraulic, Spin-On **HF6778(2)**
Hydraulic, Spin-On **HF6317**

B30B (dump truck)
Engine:MERCEDES
Hydraulic, Spin-On **HF6778(2)**
Hydraulic, Spin-On **HF6510**

B30C (dump truck)
S/N: 6X6-UP
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF4033**
Hydraulic, Spin-On **HF6317**
Hydraulic, Spin-On **HF6778**

B30D (dump truck)
Year: 2001-UP
Engine: MERCEDES OM906LA
See: B25D

B35D (dump truck)
Year: 2001-UP
Engine: MERCEDES OM501LA
Lube, Cartridge **LF3829**
221512 Fuel **FF5405**
Fuel **FF5405**

B40B (dump truck)
Engine:MERCEDES
Air, Primary **AF1605M**
Hydraulic, Spin-On **HF6586**
Hydraulic, Spin-On **HF6778(2)**

B40C (dump truck)
Engine:MERCEDES
See: B40B

B40C-II (dump truck)
Lube, Cartridge **LF3327**
Air, Primary **AF1605M**
Air, Primary **AF1604**
Air, Panel **AF1728**
Fuel/Water Sep Spin-On **FS1216***
Hydraulic **HF28943**

B40D (dump truck)
Year: 2001-UP
Engine: MERCEDES OM501LA
See: B35D

BM25C (dump truck)
200443 Air, Primary **AF424M**
200444 Air, Secondary **AF820M**
221384 Fuel, Cartridge **FF4141**
220090 Fuel/Water Sep Spin-On **FS1216***
210466 Hydraulic, Spin-On **HF6707(2)**

L1204D (loader)
Engine: JDEERE 4045H
RE504836 Lube **LF16243**

SUPER T (feller buncher)
Engine:DEUTZ
220047 Lube **LF4054***
200067 Air **AF4818**
200066 Air, Primary **AF4835K**
220076 Fuel, Primary **FF185***
220048 Fuel, Secondary **FS1221**
220077 Transmission **HF6565**
220005 Hydraulic **HF6060(6)**

T12 (construction equipment)
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1216***
Fuel, Spin-On **FF231**
Hydraulic, Spin-On **HF6317**
Hydraulic, Cartridge **HF6060(2)**

T12B (construction equipment)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

TF120 (feller buncher)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

TF120B (feller buncher)
Engine: CUMMINS 4BTA3.9
See: TF120

TH120 (harvester)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

TH120B (harvester)
Engine: CUMMINS 4BTA3.9
See: TH120

ULTRA C (feller buncher)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

ULTRA T (feller buncher)
Engine: DEUTZ BF4L913
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

ULTRA T HP (feller buncher)
Engine: DEUTZ BF4L913
See: ULTRA T

BELOTTI

B91 (crane)
Engine: CUMMINS 6CTA8.3-C
Lube, Spin-On **LF777**

B92 (crane)
Engine: CUMMINS 6BTA5.9-C
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

BENATI

3.15 (shovel)
Year: 1992
Engine: CUMMINS 4BT3.9
1831111 Lube **LF3345***
1849111 Air, Secondary **AF4103**
1821124 Fuel, User Friendly Version **FF42000**OR
1821124 Fuel **FF5052***
1821125 Fuel/Water Separator **FS1280**

3.16 (shovel)
Year: 1992
Engine: CUMMINS 4BT3.9
1831111 Lube **LF3345***
1849111 Air, Secondary **AF4103**
1821124 Fuel, User Friendly Version **FF42000**OR
1821124 Fuel **FF5052***
1821125 Fuel/Water Separator **FS1280**

BEN 120ACS (shovel)
Engine: DEUTZ F4L912
See: BEN 120CS

BEN 120ACS (shovel)
Engine: PERKINS 4.236
See: BEN 120CS

BEN 120CS (shovel)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BEN 120CS (shovel)
Engine: BENATI MOTORI VM
FT4662A Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167**

BEN 120CS (shovel)
Engine: PERKINS 4.236
Lube, Spin-On **LF699**
FT4863 Lube **LF701**
Fuel, Cartridge **FF167**

BEN 120RS (shovel)
Engine: DEUTZ F4L912
See: BEN 120CS

BEN 120RS (shovel)
Engine: PERKINS 4.236
See: BEN 120CS

BEN 12S (shovel)
Engine:DEUTZ
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BEN 12S (shovel)
Engine: BENATI 6 CYL
Engine: FIAT 8065
Fuel, Cartridge **FF167**

BEN 12S (shovel)
Engine:PERKINS
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

BEN 130PS (shovel)
Engine: FIAT-OM CP3-V1
Lube, Spin-On **LF3347**
FD1513 Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**

BEN 160CS (shovel)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BEN 160CS (shovel)
Engine: PERKINS 4.236
Lube, Spin-On **LF699**
FT4863 Lube **LF701**
Fuel, Cartridge **FF167**

BEN 160HD (shovel)
Engine: DEUTZ F6L912
See: BEN 160CS

BEN 160HD (shovel)
Engine: PERKINS 4.236
See: BEN 160CS

BEN 160RS (shovel)
Engine: DEUTZ F6L912
See: BEN 160CS

BEN 160RS (shovel)
Engine: PERKINS 4.236
See: BEN 160CS

BEN 16S (shovel)
Engine:PERKINS
See: BEN 12S

BEN 16S (shovel)
Engine: FIAT-OM CP3-1
Lube, Spin-On **LF3347**
FD1513 Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**

BEN 180 MULTIWORKS (shovel)
Engine: DEUTZ F6L413
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5135**

BEN 19S (shovel)
Engine: FIAT-OM CP3-1
See: BEN 16S

BEN 22 (shovel)
Engine: BENATI 82151-1
Engine: FIAT 82025-1
FD1513 Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**

BEN 22S (shovel)
Engine: BENATI 82151-1
Engine: FIAT 82025-1
See: BEN 22

BEN 230CS (shovel)
Engine: DEUTZ F8L413
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5135**

BEN 230CS (shovel)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4008**

BEN 230HD (shovel)
Engine: PERKINS V8-540
See: BEN 230CS

BEN 25S (shovel)
Engine: BENATI 82151-1
Engine: FIAT 82025-1
See: BEN 22

BEN 310SC (shovel)
Engine: DEUTZ F8L413
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5135**

BEN 40S (shovel)
Engine: DETROITD 12V-71N
5573014 Lube, Full Flow **LF509N**
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**

BEN 525CS (shovel)
Engine: DEUTZ F8L413
See: BEN 310SC

BEN 70 (shovel)
Engine: PERKINS D3.152
See: MAX 70 - PONY

BEN 70 (shovel)
Engine: SAME SA1004V
See: MAX 70 - PONY

BEN 90CS (shovel)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BEN 90CS (shovel)
Engine: BENATI 1053
FT4662A Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167**

BEN 90CS (shovel)
Engine:PERKINS
Lube, Spin-On **LF699**
FT4863 Lube **LF701**
Fuel, Cartridge **FF167**

BEN 90RS (shovel)
Engine: DEUTZ F3L912
See: BEN 90CS

BEN 90RS (shovel)
Engine: BENATI 1053
See: BEN 90CS

BEN 95B (shovel)
Engine: FIAT-OM CP3
Fuel, Spin-On **FF5039**

BEN SUPER 50 (shovel)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

BEN UNIVERSAL 2000 2RM (shovel)
Engine: PERKINS 4.236
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

MAX 160 (shovel)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Full Flow **LF523**
Fuel, Cartridge **FF167**

MAX 160 (shovel)
Engine: SAME 954W
Lube, Full Flow **LF594**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

MAX 160R4 (shovel)
Engine: PERKINS 6.354
See: MAX 160

MAX 160R4 (shovel)
Engine: SAME 954W
See: MAX 160

MAX 70 - PONY (shovel)
Engine: PERKINS D3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

MAX 70 - PONY (shovel)
Engine: SAME SA1004V
Lube, Full Flow **LF594**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

MAX 80 (shovel)
Engine: DEUTZ F4L514
Lube **LF3357**
Fuel, Cartridge **FF147**

MAX 80 (shovel)
Engine: SAME 1154
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

MAX 80RA (shovel)
Engine: DEUTZ F4L514
See: MAX 80

MAX 80RA (shovel)
Engine: SAME 1154
See: MAX 80

MAX 90 - RIBOT (shovel)
Engine: PERKINS 4A.236
Lube, Full Flow **LF594**
Lube, Full Flow **LF523**
Fuel, Cartridge **FF167**

MAX 90R4 (shovel)
Engine: PERKINS 4A.236
See: MAX 90 - RIBOT

BENDINI

A335 (crane)
Engine: CUMMINS 6BT5.9C
Lube, By-Pass Spin-On **LF777**

A340 (crane)
Engine: CUMMINS 6BT5.9C
See: A335

A540 (crane)
Engine: CUMMINS 6CT8.3C
Lube, By-Pass Spin-On **LF777**

CN180I (crane)
Engine: CUMMINS 4B3.9-C
Lube, By-Pass Cartridge **LF750A**

BENDIX

400 (air compressor)
243009 Air **AF364**

500 (air compressor)
See: 400

600 (air compressor)
See: 400

TRU-FLOW 1000 (air compressor)
See: 400

TRUCK COMPRESSORS (air compressor)

BENFORD

1-71P (vibratory roller)
Engine: KOHLER K-141T
Air **AF281**

1-71P (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
60131350 Air **AF25332**
Air **AF1852**
Fuel, Cartridge **FF4012**

1-71P (vibratory roller)
Engine: BENFORD AC2
Engine: PETTER AC1
Air **AF4125**
Air **AF1920**
Fuel, Cartridge **FF4012**
Fuel, Cartridge **FF5044**

1-71R (vibratory roller)
Engine: KOHLER K-141T
See: 1-71P

1-71R (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

1-71R (vibratory roller)
Engine: BENFORD AC2
Engine: PETTER AC1
See: 1-71P

15CWT (dump truck)
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

2-60 (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

2-65P (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

2-65P (vibratory roller)
Engine: BENFORD AC2
Engine: PETTER AC1
See: 1-71P

2-75P (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

2-75P (vibratory roller)
Engine: BENFORD AC2
Engine: PETTER AC1
See: 1-71P

2-75R (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

2-75R (vibratory roller)
Engine: BENFORD AC2
Engine: PETTER AC1
See: 1-71P

2-90P (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

2-90R (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

23CWT (dump truck)
See: 15CWT

30CWT (dump truck)
Engine: PETTER PH2
See: OF

35CWT (dump truck)
Engine: PETTER PH2
See: OF

4TM (concrete mixer)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

5TM (concrete mixer)
Engine: FORD 2701E
See: 4TM

6TM (concrete mixer)
Engine: FORD 2701E
See: 4TM

7TM (concrete mixer)
Engine: FORD 2701E
See: 4TM

CRLD (dump truck)
See: SM

DC (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
60131350 Air **AF25332**
Air **AF1852**
Fuel, Cartridge **FF4012**

DC (dump truck)
Engine: PETTER PH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

DCP (dump truck)
See: 15CWT

DCP(15CWT) (dump truck)
See: SM

EA4 (concrete mixer)
Engine: LISTER SR2
Air **AF435KM**
Fuel, Cartridge **FF4012**

EA4 (concrete mixer)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

EAP (concrete mixer)
Engine: PETTER PH2
See: EA4

FA4LX (dump truck)
See: SM

KRLD (dump truck)
See: SM

LM315 (concrete mixer)
Lube **LF3826**
Fuel, Spin-On **FF5040**

LM31D (concrete mixer)
Lube, Spin-On **LF3604**
Fuel, Cartridge **FF167**

LM36S (concrete mixer)
Lube, Full-Flow Spin-On **LF785**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

LM405 (concrete mixer)
Lube **LF3826**
Fuel, Spin-On **FF5040**

LM46B (concrete mixer)
1164626 Lube **LF3338**
1161341 Fuel, Spin-On **FF5040**

LM46BS (concrete mixer)
1164626 Lube **LF3338**
1161341 Fuel, Spin-On **FF5040**

LM46S (concrete mixer)
Engine: DEUTZ F2L511W
1164626 Lube **LF3338**
1161341 Fuel, Spin-On **FF5040**

LM505 (concrete mixer)
Engine:DEUTZ
Lube **LF3826**
Fuel, Spin-On **FF5040**

LS (concrete mixer)
Engine: LISTER LT1
Air **AF1657**
Fuel, Cartridge **FF4012**

MA1300 (lift truck)
Engine: LISTER SR3
Engine: BENFORD ST3
Lube, Full Flow **LF633**
Air **AF935M**
Fuel, Cartridge **FF4012**

MA1300 (lift truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**

MA1300L (lift truck)
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

MA1300P (lift truck)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

MA2000 (lift truck)
Engine: LISTER SR3
Engine: BENFORD ST3
See: MA1300

MA2000 (lift truck)
Engine: PETTER PH2
See: MA1300

MA2250 (lift truck)
Engine: PERKINS D3.152
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167(2)**

MA2300 (concrete mixer)
Engine: FORD 2504E
Lube, Full-Flow Spin-On **LF3313***
Fuel, Cartridge **FF167**

MBR60 (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

MBR71 (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

MBR75 (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

NL (concrete mixer)
Engine: LISTER LR1
Fuel, Cartridge **FF4012**

NL (dump truck)
See: SM

NP (concrete mixer)
Engine: PETTER RH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

NPT (concrete mixer)
Engine: PETTER RH1
See: NP

NT (concrete mixer)
Engine: LISTER LR1
See: NL

NT (concrete mixer)
Engine: PETTER RH1
See: NP

NTL (dump truck)
See: SM

OF (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

OF (dump truck)
Engine: PETTER AVA2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

OF (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

OF (dump truck)
Engine: LISTER SR2
Engine: BENFORD SR3
See: TT50

OFHDLX (dump truck)
See: SM

OFHDP (dump truck)
Engine:PETTER
See: OL

OFP (dump truck)
Engine:PETTER
See: OL

OG (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

OG (dump truck)
Engine: PETTER AVA2
See: OF

OG (dump truck)
Engine: PETTER PH2
See: OF

OG (dump truck)
Engine: LISTER SR2
Engine: BENFORD SR3
See: TT50

OGHDLX (dump truck)
See: SM

OGP (dump truck)
Engine:PETTER
See: OL

OL (dump truck)
Engine: PETTER PH2
See: OF

OL (dump truck)
Engine:PETTER
Lube, Full Flow **LF566**

OM (dump truck)
Engine: PETTER PH2
See: OF

OM SERIES (dump truck)
Engine:PETTER
See: OL

OMHOP (dump truck)
Engine:PETTER
See: OL

OMP (dump truck)
Engine:PETTER
See: OL

OP (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

OP (dump truck)
Engine: PETTER PH2
See: OF

OR (dump truck)
Engine: PETTER PH2
See: OF

OS (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

OS (dump truck)
Engine: PETTER PH2
See: OF

PAZ1 (concrete mixer)
Fuel, Cartridge **FF4012**

PH1 (concrete mixer)
800555 Air **AF25528K**

SB (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

SB (dump truck)
Engine: PETTER PH1
See: DC

* See Upgrade Table in Page E1

SB (dump truck)
Engine: LISTER LR2
Lube, Full Flow **LF633**
Air **AF935M**
Fuel, Cartridge **FF4012**

SBHDL (dump truck)
See: SM

SBHDTD (dump truck)
See: SM

SBP (dump truck)
See: SM

SC (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

SM (dump truck)
Lube, Full Flow **LF633**

TR100 (vibratory roller)
Engine: LISTER LT1
Engine: BENFORD LT2
Engine: BENFORD ST1
See: 1-71P

TS40 (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

TS40 (dump truck)
Engine: PETTER PH2
See: OF

TS60M (dump truck)
See: TT50P

TT SERIES (dump truck)
Engine: FORD 2504E
Lube, Full Flow **LF550**
Lube, Spin-On **LF3402**
Air **AF437K**
Fuel, Cartridge **FF167**

TT2 (dump truck)
Engine: PETTER PH2
See: OF

TT2 (dump truck)
Engine:PETTER
See: OL

TT2000 (dump truck)
Engine: LISTER ST3
Fuel, Cartridge **FF4012**

TT2000 (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

TT25 (dump truck)
See: 15CWT

TT25 (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

TT25 (dump truck)
Engine: PETTER PH1
See: DC

TT25 (dump truck)
Engine: LISTER SR2
Engine: BENFORD SR3
See: TT50

TT2500 (dump truck)
Engine: LISTER ST3
See: TT2000

TT2500 (dump truck)
Engine: PETTER PH2
See: TT2000

TT30 (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

TT40 (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

TT40 (dump truck)
Engine: PETTER PH2
See: OF

TT4000 (dump truck)
Engine: PERKINS D3.152
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167(2)**

TT50 (dump truck)
Engine: LISTER ST1
Engine: BENFORD ST2
Engine: BENFORD ST3
See: DC

TT50 (dump truck)
Engine: PETTER PH2
See: OF

TT50 (dump truck)
Engine: LISTER SR2
Engine: BENFORD SR3
Air **AF435KM**
Fuel, Cartridge **FF4012**

TT50L (dump truck)
See: 15CWT

TT50P (dump truck)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

TT50S (dump truck)
Engine: PETTER PH2
See: OF

TT60 (dump truck)
Engine: LEYLAND 120
Lube, Full Flow **LF566**

TT70 (dump truck)
Engine: LEYLAND 120
See: TT60

TT70M (dump truck)
See: TT50P

TV1200H/1 (roller)
Engine:KHD
8007474 Lube **LF3848**
800553 Air **AF25540K**
800553A Air **AF25529**
8007430 Fuel **FF5135**

W4 (concrete mixer)
Engine: LISTER SR2
See: EA4

W4 (concrete mixer)
Engine: PETTER PH2
See: EA4

W4LX (dump truck)
See: SM

W4P (concrete mixer)
Engine: PETTER PH2
See: EA4

W4P (dump truck)
Engine:PETTER
See: OL

Z4 (concrete mixer)
Engine: LISTER SR2
See: EA4

Z4 (concrete mixer)
Engine: PETTER PH2
See: EA4

Z41 (dump truck)
See: SM

Z4P (dump truck)
See: SM

BENFRA

10C (excavator)
Lube, Spin-On **LF3347**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
8322160 Air **AF434KM**
8322161 Air **AF804M**
Fuel, Cartridge **FF167**

10CB (excavator)
See: 10C

12C (excavator)
See: 10C

12CB (excavator)
See: 10C

3C (excavator)
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

3R (excavator)
See: 3C

4384 (excavator)
Lube, Spin-On **LF3347**
Air, Primary **AF437KM**
Air, Secondary **AF4510**
Fuel, Cartridge **FF167**

4504 (excavator)
See: 4384

4511S (excavator)
See: 4384

4512S (excavator)
See: 4384

4514 (excavator)
See: 4384

4524 (excavator)
See: 4384

4534 (excavator)
See: 4384

4554 (excavator)
See: 4384

5512S (excavator)
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

5C (excavator)
See: 3C

5R (excavator)
See: 3C

6301 (excavator)
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

6381 (excavator)
See: 6301

6501 (excavator)
See: 6301

6512S (excavator)
See: 5512S

6513S (excavator)
Lube, Spin-On **LF3347**
Air **AF940K**
Air **AF988**
Fuel, Spin-On **FF5039**

6534 (excavator)
See: 4384

6621 (excavator)
See: 6301

7503 (excavator)
See: 6301

7511 (excavator)
See: 6301

7512S (excavator)
See: 5512S

7534 (excavator)
See: 4384

7543 (excavator)
See: 6301

7543M (excavator)
See: 6301

7613 (excavator)
See: 5512S

8511 (excavator)
Lube, Spin-On **LF3347**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, Spin-On **FF5039**

8511S (excavator)
See: 8511

8512S (excavator)
See: 4384

8513S (excavator)
See: 8511

8544 (excavator)
Lube, Spin-On **LF3347**
Air, Primary **AF437KM**AND
Air, Secondary **AF4510**
Air, Primary **AF1733K**AND
Air, Secondary **AF4103**
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5039**

8C (excavator)
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

LES 1240 (excavator)
See: LES 640

LES 640 (excavator)
Air **AF351KM**
Air **AF353K**

BERGMEISTER

353 (tractor)
Engine: IHC D155
Lube, Spin-On **LF3377**
Air **AF4067**
Fuel, Cartridge **FF167**

453 (tractor)
Engine: IHC D155
See: 353

553 (tractor)
Engine: IHC D155
See: 353

654 (tractor)
Engine: BERGMEIS D206
Engine: BERGMEIS D239
Engine: IHC D179
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF214**

754 (tractor)
Engine: BERGMEIS D206
Engine: BERGMEIS D239
Engine: IHC D179
See: 654

854 (tractor)
Engine: BERGMEIS D206
Engine: BERGMEIS D239
Engine: IHC D179
See: 654

BERGTECHNIK

BL100 (shovel)
1160025 Lube, Spin-On **LF4054***
Air **AF303**
1168398 Fuel, Cartridge **FF147**

BL130 (shovel)
Air **AF303**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

BL30 (shovel)
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

BL45 (shovel)
See: BL30

BL65W (shovel)
See: BL30

BLRS65W (shovel)
See: BL30

RS65 (shovel)
See: BL30

BERING

HD120 (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
Lube, Spin-On **LF3970**
Fuel/Water Separator **FS19855**

HD160 (truck)
Year: 1999-UP
Engine: CUMMINS ISC
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1022**

BERNARD

Engine: BERNARD T32
MHP715 Fuel, Cartridge **FF230**
MHP710 Fuel **FF5630**

Engine: BERNARD W41
MHP715 Fuel, Cartridge **FF230**
MHP710 Fuel **FF5630**

Engine: BERNARD W42
MHP715 Fuel, Cartridge **FF230**
MHP710 Fuel **FF5630**

Engine: BERNARD W44
MHP715 Fuel, Cartridge **FF230**
MHP710 Fuel **FF5630**

Engine: BERNARD W71
MHP715 Fuel, Cartridge **FF230**
MHP710 Fuel **FF5630**

2GF5/8 (air compressor)
10964 Air **AF437K**

2GF70/14 (air compressor)
See: 2GF5/8

2KF100/14 (air compressor)
See: 2GF5/8

2KF125/14 (air compressor)
See: 2KF125/8

2KF125/8 (air compressor)
10981 Air **AF409K**
Air, Primary **AF1733K**
Air, Secondary **AF4103**

2KF160/8 (air compressor)
See: 2KF125/8

3JF210/14 (air compressor)
See: 2GF5/8

3JF240/8 (air compressor)
See: 2KF125/8

3JF300/8 (air compressor)
See: 2KF125/8

3JF450/4 (air compressor)
10974 Air **AF350K**

3LF300/8 (air compressor)
See: 2KF125/8

3LF380/8 (air compressor)
See: 3JF450/4

6LF600/8 (air compressor)
10981 Air **AF409K**
Air, Primary **AF1733K**
Air, Secondary **AF4103**

6LF760/B (air compressor)
10974 Air **AF350K**
Air, Primary **AF1735K**
Air, Secondary **AF4150**

E20 (air compressor)
10981 Air **AF409K**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Air **AF1735K**

F363 (air compressor)
10964 Air **AF437K**
Air, Primary **AF940K**
Air, Secondary **AF988**

F503 (air compressor)
See: E20

M12 (air compressor)
10966 Air **AF1658K**

M121 (air compressor)
10974 Air **AF350K**
Air, Primary **AF1735K**

M17S (air compressor)
See: F363

M181 (air compressor)
See: M121

M25S (air compressor)
See: E20

M31 (air compressor)
See: E20

M35S (air compressor)
10981 Air **AF409K**

M50 (air compressor)
See: M35S

M50S (air compressor)
10974 Air **AF350K**

M65 (air compressor)
See: M50S

M81 (air compressor)
See: E20

OV85 (air compressor)
10981 Air **AF409K**

BHARAT EARTH MOVERS LTD

BH100 (dumper)
Year: 2006-UP
Engine:CUMMINS
3889310 Lube, Full-Flow Spin-On **LF670***
3889311 Lube, By-Pass Spin-On **LF777**
4095189 Fuel/Water Separator **FS1006***

BIG BUD

320 (tractor)
Engine: CUMMINS NTA-855
256838 Lube, By-Pass **LF750A**
3313279 Lube, Spin-On **LF670***
158139 Lube, Full Flow **LF516**
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

360 (tractor)
Engine: CUMMINS NTA-855
256838 Lube, By-Pass **LF750A**
3313279 Lube, Spin-On **LF670***
158139 Lube, Full Flow **LF516**
Air, Primary **AF851M**
Air, Secondary **AF883M**
156172 Fuel, Spin-On **FF105D(2)**
Hydraulic **HF6111**
Cab Air **AF409K**
Coolant **WF2071**

400 (tractor)
Engine: DETROITD 8V-92T
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
Air, Primary **AF851M**
Air, Secondary **AF883M**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***
Hydraulic **HF6111**
Cab Air **AF409K**

450 (tractor)
Engine: CUMMINS KTA-1150
256838 Lube, By-Pass **LF750A**
3313279 Lube, Spin-On **LF670(2)***
Air, Primary **AF851M**
Air, Secondary **AF883M**
156172 Fuel, Spin-On **FF105D(2)**
Hydraulic **HF6111**
Cab Air **AF409K**
Coolant **WF2071**

525 (tractor)
Engine: CUMMINS KTA-1150
See: 450

747 (tractor)
Engine: DETROITD 16V-92T
5573014 Lube, Full Flow **LF509N**
Air, Primary **AF851M**
Air, Secondary **AF883M**
5574980 Fuel, Primary **FF112**
6436719 Fuel, Secondary **FF127**
Hydraulic **HF6111**
Cab Air **AF409K**

BISCHOFF

POLYTRAC ASL1500 (loader)
1168445 Lube, Full Flow **LF4071**
1168398 Fuel, Cartridge **FF147**

POLYTRAC HL1200 (loader)
1168398 Fuel, Cartridge **FF147**

BITELLI

345C (roller)
Engine: DEUTZ F3L1011F
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5135**
Fuel, Spin-On **FF5040**

BB50 (paving equipment)
Engine: DEUTZ F5/6L912
Lube, Spin-On **LF3625**
Fuel, Spin-On **FF42000OR**
Fuel, Spin-On **FF5018***

BB52 (paving equipment)
Engine: DEUTZ F5/6L912
See: BB50

BB632 (paving equipment)
Engine: DEUTZ BF4L1011F
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5135**
Fuel, Spin-On **FF5040**

BB642 (paving equipment)
Engine: DEUTZ F4L1011F
Fuel/Water Sep Spin-On **FS1251**
Fuel, Spin-On **FF42000OR**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

BB650 (paving equipment)
Engine: DEUTZ F5L912
Lube, Spin-On **LF797OR**
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000OR**
Fuel, Spin-On **FF5018***

BB651 (paving equipment)
Engine: DEUTZ F5L912
See: BB650

* See Upgrade Table in Page E1

BB660 (paving equipment)
Engine: CUMMINS 6B5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

BB670 (paving equipment)
Engine: DEUTZ F6L913
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

BB680 (paving equipment)
Engine: DEUTZ BF6M1012
Lube, Spin-On **LF797**
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

BB681C (paving equipment)
Engine: DEUTZ BF6M1012
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

BEBI (roller)
Engine: KHD F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BORA C80 (paving equipment)
Engine: DEUTZ F4L912
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6159**OR
Hydraulic, Spin-On **LF4056**

BORA C80BD (paving equipment)
Engine: DEUTZ F4L912
See: BORA C80

DTV100 (roller)
Engine: DEUTZ BF4L913
Lube, Spin-On **LF4112**
Fuel, Spin-On **FF215**
Fuel, Spin-On **FF5135**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

DTV213 (roller)
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DTV310S (roller)
Engine:HATZ
1493000 Air **AF25376**

DTV325 (roller)
Engine:HATZ
952900 Air, Primary **AF25322**

DTV345 (roller)
Engine: DEUTZ F3L1011F
See: 345C

DTV370 (roller)
Engine: DEUTZ BF4L1011F
Lube, Full-Flow **LF785**
Spin-On
Fuel, Spin-On **FF5135**
Fuel, Spin-On **FF5040**

DTV40 (roller)
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

GHIBLI (roller)
Engine: KHD F6L912
See: TIFONE

GHIBLI (roller)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

JOLLY (roller)
Engine: KHD F5L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

KING (roller)
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

RG279 (roller)
Engine: DEUTZ BF6M1012
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

SF100 (soil stabilizer)
Engine: KHD F6L413
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

SF100T4 (construction equipment)
264005 Fuel, User Friendly Version **FF42000**OR
264005 Fuel, Spin-On **FF5018***

SF101 (construction equipment)
Engine: DEUTZ BF6M1013
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
481153 Hydraulic **HF35213**

SF102 (construction equipment)
Engine: CUMMINS 6CT8.3
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**

SF102C (construction equipment)
Engine: CUMMINS 6CT8.3
See: SF102

SF140 (soil stabilizer)
Engine: SCANIA DSI 11
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

SF150 (soil stabilizer)
481153 Hydraulic **HF35213**

SF190 (soil stabilizer)
Engine: SCANIA DSI 11
See: SF140

SF200L (paving equipment)
Engine: MERCEDES OM442LA
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF147(2)**

SF200LE (paving equipment)
Engine: MERCEDES OM502LA
Lube **LF3829**

SF202 (paving equipment)
Engine: MERCEDES OM444LA
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF147(2)**

SF202M (paving equipment)
Engine: MERCEDES OM444LA
See: SF202

SF210 (soil stabilizer)
Engine: SCANIA DSI 14
Lube, Full-Flow Spin-On **LF3400**

SF60 (construction equipment)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

SF60 (construction equipment)
Engine: DEUTZ F5L912
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

TIFONE (roller)
Engine: KHD F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

TORNADO (roller)
Engine: KHD F8L413
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

TORNADO C180 (roller)
Engine: DEUTZ BF6M1013
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

BKS

GDP040 (forklift)
Engine: PERKINS 4.203
440054600 Lube, Spin-On **LF701**
440044576 Lube, Full Flow **LF566**
440043410 Fuel, Cartridge **FF167**

GDP060 (forklift)
Engine: PERKINS 4.203
See: GDP040

GDP110-140 (forklift)
Engine: PERKINS 4.236
440042281 Lube, Full Flow **LF594**

GDP50 (forklift)
Engine: PERKINS 4.203
See: GDP040

GLP040 (forklift)
Engine: PERKINS 4.203
See: GDP040

GLP050 (forklift)
Engine: PERKINS 4.203
See: GDP040

GLP060-SOME (forklift)
Engine: PERKINS 4.203
See: GDP040

VD100 (forklift)
Engine: DAIMLERB OM352
See: VD60

VD100N (forklift)
Engine: DAIMLERB OM314
See: VD60

VD100NB (forklift)
Engine: DAIMLERB OM314
See: VD60

VD20 (forklift)
Engine:OPEL
440002266 Lube, Spin-On **LF4014**

VD20F (forklift)
4774715 Fuel, Cartridge **FF146**

VD30 (forklift)
Engine:OPEL
See: VD20

VD30F (forklift)
See: VD20F

VD40 (forklift)
Engine:OPEL
See: VD20

VD40HY (forklift)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

VD50 (forklift)
Engine:OPEL
See: VD20

VD50HY (forklift)
Engine: DEUTZ F3L912
See: VD40HY

VD60 (forklift)
Engine: DAIMLERB OM352
1846725 Lube, By-Pass **LF3391**
4774515 Fuel, Cartridge **FF147**

VD60 (forklift)
Engine: DAIMLERB OM314
1845825 Lube, By-Pass **LF3358**
4773115 Fuel, Spin-On **FF4033**
4773815 Fuel **FF4141**

VD70 (forklift)
Engine: DAIMLERB OM352
See: VD60

VD70 (forklift)
Engine: DAIMLERB OM314
See: VD60

VD70NB (forklift)
Engine: DAIMLERB OM314
See: VD60

VD80 (forklift)
Engine: DAIMLERB OM352
See: VD60

VDP100 (forklift)
Engine: DAIMLERB OM352
See: VD60

VDP100N (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP100NB (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP20 (forklift)
Engine:OPEL
See: VD20

VDP20F (forklift)
See: VD20F

VDP20G (forklift)
See: VD20F

VDP30 (forklift)
Engine:OPEL
See: VD20

VDP30 (forklift)
See: VD20F

VDP30FN (forklift)
See: VD20F

VDP40 (forklift)
Engine:OPEL
See: VD20

VDP40 (forklift)
See: VD20F

VDP40F (forklift)
3055650R91 Fuel, Cartridge **FF147**

VDP40HY (forklift)
Engine: DEUTZ F3L912
See: VD40HY

VDP50 (forklift)
Engine:OPEL
See: VD20

VDP50GB (forklift)
See: VDP40F

VDP50P (forklift)
See: VD20F

VDP60 (forklift)
Engine: DAIMLERB OM352
See: VD60

VDP60 (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP60 (forklift)
Engine: KAMPER 492N
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

VDP70 (forklift)
Engine: DAIMLERB OM352
See: VD60

VDP70N (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP70NB (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP80 (forklift)
Engine: DAIMLERB OM352
See: VD60

VDP80N (forklift)
Engine: DAIMLERB OM314
See: VD60

VDP80NB (forklift)
Engine: DAIMLERB OM314
See: VD60

VGP100N (forklift)
Engine: KAMPER 492N
See: VDP60

VGP100N (forklift)
Lube, By-Pass **LF574**

BLACKROCK

BLACKROCK (auxiliary power unit)
Engine: YANMAR 2TNV70
Engine: YANMAR 3TNV70
11930535150 Lube **LF3925**
2SE1 Air **AF25550**
11981055650 Fuel, Cartridge **FF5259**

BLACKROCK (auxiliary power unit)
Engine: KUBOTA Z482
Engine: KUBOTA D722
7000015241 Lube, Full-Flow Spin-On **LF3403**
2SE1 Air **AF25550**
1523143560 Fuel, Cartridge **FF5104**

BLANCH LELY

HARVESTR (ag equipment)
Engine: PERKINS T6.354
Air **AF350K**

BLAW-KNOX

100 (paving equipment)
122B325 Fuel, Primary **FF5032**
122B326 Fuel, Secondary **FF5031**

169 (paving equipment)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

171 (paving equipment)
Engine: CUMMINS 4BTA3.9
See: 169

191 (paving equipment)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

195RW (paving equipment)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

195RW (paving equipment)
Engine: FORD 6-300
Lube, Spin-On **LF3313***
Lube, Full Flow **LF552**
Fuel, Cartridge **FF114**

25RW (paving equipment)
Engine:FORD
Lube **LF3311**
Fuel **FF149**

35RW (paving equipment)
Engine: PERKINS 4.108
Z7 Lube, Spin-On **LF551A***
AZF015 Fuel, Cartridge **FF167**

450 (paving equipment)
Engine: CUMMINS 6BT5.9
See: 191

451 (paving equipment)
Engine: CUMMINS 6BT5.9
See: 191

85 (paving equipment)
Engine: CONTINEL CONTINENTAL
AZL064 Lube, Full Flow **LF574**

95 (paving equipment)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

BASE PAVERS P-150 (paving equipment)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

BASE PAVERS P-150 (paving equipment)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
AZF014 Fuel, Secondary **FF110**

BASE PAVERS P-150 (paving equipment)
Engine: FORD 6-240
Lube, Spin-On **LF3313***
AZF014 Fuel, Cartridge **FF110**

BD-95 (paving equipment)
Engine: FORD 2715E
See: BK-90

BD-96 (paving equipment)
Engine: FORD 2715E
See: BK-90

BK-106 (paving equipment)
Engine: CAT 3208
Lube, Spin-On **LF654***
Fuel, Spin-On **FF185***

BK-16 (paving equipment)
Engine: HATZ Z790
W92021 Lube, Spin-On **LF3400**

BK-26 (paving equipment)
Engine: HATZ Z790
See: BK-16

BK-46 (paving equipment)
Engine: PERKINS 4.154
W9507 Lube, Spin-On **LF699**
P917X Fuel, Cartridge **FF167A**

BK-65 (paving equipment)
Engine: FORD 2712E
H1029IN Lube, Full Flow **LF599**
Lube, Spin-On **LF3315**
P917X Fuel, Cartridge **FF167A**

BK-90 (paving equipment)
Engine: FORD 2715E
H1029IN Lube, Full Flow **LF599**
Lube, Spin-On **LF3315**
P917X Fuel, Cartridge **FF167A**

L-634 (paving equipment)
18786 Fuel, Box Style **FF203**

MINIPAVER (paving equipment)
Engine: CHRYSLER IMP. ENG.
Engine: PERKINS 3.152
AZL012 Lube, Spin-On **LF596**
GP223 Lube **LF3632**
AZA337 Air **AF435KM**
AZF012 Fuel, Cartridge **FF144**

P-120 (paving equipment)
Engine: CONTINEL CONTINENTAL
AZL064 Lube, Full Flow **LF574**

P-160 (paving equipment)
Engine: WISCONSIN
Lube, By-Pass **LF571**

PATHMASTER PM-42 (paving equipment)
Engine: CHRYSLER IMP. ENG.
Engine: PERKINS 3.152
See: MINIPAVER

PAVER SCREEN PF-90 (paving equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

PF-120 (paving equipment)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5573262 Fuel, Secondary **FF110**

PF-120 (paving equipment)
Engine: FORD 3000
Lube, Spin-On **LF3313***
AZF015 Fuel, Cartridge **FF167**

PF-120 (paving equipment)
Engine: FORD 6-300
Lube, By-Pass **LF552**
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

PF-180 (paving equipment)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

PF-180 (paving equipment)
Engine: HERCULES G-3400
285253BS Lube, By-Pass **LF559**
47362BS Lube, By-Pass **LF510**

PF-220 (paving equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
AZA316 Air **AF351K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

* See Upgrade Table in Page E1

PF-25 (paving equipment)
Engine: FORD 4 CYL
Lube, Spin-On **LF3501**
Fuel **FF149**

PF-45 (paving equipment)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

PF-65 (paving equipment)
Engine: FORD 592E
AZL012 Lube, Full Flow **LF596**
AZF012 Fuel, Cartridge **FF144**

PF-65 (paving equipment)
Engine: FORD 6-172
Lube, Full Flow **LF512**
Lube, Spin-On **LF580**

PF-90 (paving equipment)
Engine: FORD 592E
Lube, Full Flow **LF596**
AZF012 Fuel, Cartridge **FF144**

REX 3 1/2 (paving equipment)
Engine: PETTER PAZ1
G714 Lube, Cartridge **LF633**

ROADMASTER RM1600 (paving equipment)
Engine: VOLKSWAG 1600 CC
W7195 Lube, Spin-On **LF3568**
AZA301 Air, Primary **AF4557K**

SG100 (grader)
Engine: PERKINS 4.154
2654407 Lube, Spin-On **LF699**
26560017 Fuel, Cartridge **FF167**

SPREADER BOX P-170 (paving equipment)
Engine: WISCONSIN
See: P-160

BLOCK

MONAIR 2 (air compressor)
Air **AF4024**
Air **AF409K**
Fuel, Cartridge **FF167**

MONAIR 4 (air compressor)
See: MONAIR 2

MONAIR 55 (air compressor)
Engine: DORMAN 3AA
Air **AF437K**

MONAIR 5S (air compressor)
See: MONAIR 2

MONAIR 1 MK1 (air compressor)
Air **AF409K**
Fuel, Cartridge **FF167**

MONAIR 1 MKII (air compressor)
See: MONAIR 1 MK1

BLOUNT

180C (forest equipment)
Engine:CUMMINS
538240 Lube **LF3345***
565499 Air **AF1735K**AND
565526 Air **AF4150**
565527 Air **AF1735K**
565528 Air **AF1735K**
538241 Fuel **FS1280**
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***

180C (forest equipment)
Engine: JDEERE 4239T
537984 Lube **LF678**
565471 Air **AF409K**
565487 Air **AF409KM**
565488 Air **AF409K**
537985 Fuel **FF203**

180C (forest equipment)
Engine: JDEERE 4276D/SR
537984 Lube **LF678**
565471 Air **AF409K**
565487 Air **AF409KM**
537985 Fuel **FF203**

210C (forest equipment)
Engine: CUMMINS 4BTA3.9
Engine: CUMMINS 4BT3.9
538240 Lube **LF3345***
538239 Air, Primary **AF1733K**
538241 Fuel **FS1280**
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***

210C (forest equipment)
Engine: DETROITD 3-53N
538233 Lube **LF3333SC**
538230 Fuel **FF235**
538231 Fuel **FF5021***

210C (forest equipment)
Engine: DETROITD 3-53T
538233 Lube **LF3333SC**
538235 Air **AF418**
538230 Fuel **FF235**
538231 Fuel **FF5021***

210C (forest equipment)
Engine: DETROITD 4-53T
538237 Air **AF424M**
538230 Fuel **FF235**
538231 Fuel **FF5021***

210C (forest equipment)
Engine: JDEERE 4276T
537984 Lube **LF678**
537986 Air, Primary **AF409KM**
537987 Air, Secondary **AF1980**
537985 Fuel **FF203**

210C (forest equipment)
Engine: JDEERE 6414T
537984 Lube **LF678**
537988 Air, Primary **AF932**
537989 Air, Secondary **AF487**
537985 Fuel **FF203**

210D (forest equipment)
Engine: CUMMINS 4BTA3.9
Engine: CUMMINS 6BT5.9
Engine: CUMMINS 4BT3.9
538243 Lube **LF3349***
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***
538241 Fuel **FS1280**

210D (forest equipment)
S/N: 26491-UP
Engine: JDEERE 4039T
Engine: JDEERE 6059
537984 Lube **LF678**
537985 Fuel **FF203**

410B (forest equipment)
Engine: DETROITD 4-53T
538237 Air **AF424M**
538230 Fuel **FF235**
538231 Fuel **FF5021***

410B (forest equipment)
Engine: JDEERE 6414T
537984 Lube **LF678**
537988 Air, Primary **AF932**
537989 Air, Secondary **AF487**
537985 Fuel **FF203**

410B (forest equipment)
Engine: BLOUNT 4-53N
538230 Fuel **FF235**
538231 Fuel **FF5021***

410C (forest equipment)
Engine: CUMMINS 6BTA5.9
Engine: CUMMINS 6BT5.9
538243 Lube **LF3349***
538214 Air **AF1735K**
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***
538241 Fuel **FS1280**

410C (forest equipment)
Engine: DETROITD 4-53T
538237 Air **AF424M**
538230 Fuel **FF235**
538231 Fuel **FF5021***

410C (forest equipment)
Engine: JDEERE 6059T
537984 Lube **LF678**
537988 Air **AF932**
537989 Air **AF487**
537985 Fuel **FF203**

410C (forest equipment)
Engine: JDEERE 6359T
537984 Lube **LF678**
537988 Air, Primary **AF932**
537989 Air, Secondary **AF487**
537985 Fuel **FF203**

410C (forest equipment)
Engine: JDEERE 6414T
537984 Lube **LF678**
537988 Air **AF932**
537989 Air **AF487**
537985 Fuel **FF203**

410C SPA (forest equipment)
Engine: CUMMINS 6BTA5.9
Engine: CUMMINS 6BT5.9
538243 Lube **LF3349***
538214 Air **AF1735K**
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***
538241 Fuel **FS1280**

410D (forest equipment)
Engine: CUMMINS 6BT5.9
538243 Lube **LF3349***
538214 Air **AF1735K**
538242 Fuel, User Friendly Version **FF42000**OR
538242 Fuel **FF5018***
538241 Fuel **FS1280**

410D (forest equipment)
Engine: JDEERE 6059T
537984 Lube **LF678**
537988 Air **AF932**
537989 Air **AF487**
537985 Fuel **FF203**

410SP (forest equipment)
Engine: JDEERE 6059T
See: 410C

410SP (forest equipment)
Engine: JDEERE 6359T
See: 410C

410SPA (forest equipment)
Engine: JDEERE 6059T
See: 410C

410SPA (forest equipment)
Engine: JDEERE 6359T
See: 410C

511 (forest equipment)
Engine: DETROITD 4-53
5573014 Lube **LF509N**
5574961 Fuel **FF106**
5573263 Fuel **FF109**

511B (forest equipment)
Engine: CUMMINS 6BT5.9
8606015 Lube **LF3349***
8606007 Fuel **FS1280**

511E (forest equipment)
Engine: CUMMINS 6BTA5.9
8606015 Lube **LF3349***
8612043 Air **AF424M**
8612041 Air **AF820M**
8606007 Fuel/Water Separator **FS1280**

611BII (forest equipment)
Engine: CUMMINS 6BTA5.9
8606015 Lube **LF3349***
8612041 Air **AF820M**
8612043 Air **AF424M**
8606007 Fuel/Water Separator **FS1280**
8750996 Hydraulic **HF6710**

611E (forest equipment)
Engine: CUMMINS 6BTA5.9
See: 511E

625 (forest equipment)
Engine: CAT 3306T
538322 Lube **LF667***
538321 Air **AF1820M**
538323 Fuel **FF185***

625 (forest equipment)
Engine: CUMMINS 6CTA8.3
542082 Lube **LF734**
542083 Air **AF351K**
542081 Coolant **WF2073**

ATL-425 (forest equipment)
Engine: CAT 3208T
541558 Lube **LF3328**
541559 Air **AF424**
541560 Air **AF424M**

ATL-425 (forest equipment)
Engine: CUMMINS 6CT8.3
542082 Lube **LF734**
542083 Air **AF351K**
541566 Air **AF351KM**
542081 Coolant **WF2073**

ATL-425 (forest equipment)
Engine: DETROITD 4-71T
541913 Lube **LF3333***
532859 Air **AF472**
541917 Fuel **FF5021***

ATL-425 (forest equipment)
Engine: JDEERE 6076T
542263 Lube **LF3567**
542265 Air **AF947**
542264 Air **AF963**

ATL-625 (forest equipment)
Engine: CAT 3306T

538322	Lube	**LF667***
538321	Air	**AF1820M**
538323	Fuel	**FF185***
542168	Transmission	**HF6611**

ATL-625 (forest equipment)
Engine: CUMMINS 6CTA8.3

542082	Lube	**LF734**
542083	Air	**AF351K**
542168	Transmission	**HF6611**
542081	Coolant	**WF2073**

CR-625 (forest equipment)
Engine: CUMMINS 6CTA8.3
See: ATL-625

RT410 (forest equipment)

120161	Lube	**LF509N**
525665	Air	**AF424**

RT410B (forest equipment)
Engine: DETROITD 4-71T

120198	Lube	**LF3333***
532859	Air	**AF472**

RT610 (forest equipment)
Engine: DETROITD 6V-53

120161	Lube	**LF509N**
525665	Air	**AF424**

T-180D (forest equipment)
Engine: CUMMINS 4BT3.9

538240	Lube	**LF3345***
565528	Air	**AF1735K**
538241	Fuel	**FS1280**
538242	Fuel, User Friendly Version	**FF42000**$_{OR}$
538242	Fuel	**FF5018***

T-180D (forest equipment)
Engine: BLOUNT 4276D
Engine: JDEERE 4239T

537984	Lube	**LF678**
565488	Air	**AF409K**
537985	Fuel	**FF203**

T-210D (forest equipment)
Engine: CUMMINS 6BT5.9

538240	Lube	**LF3345***
565528	Air	**AF1735K**
538241	Fuel	**FS1280**
538242	Fuel, User Friendly Version	**FF42000**$_{OR}$
538242	Fuel	**FF5018***

T-325 (forest equipment)
Engine: CUMMINS 6BT5.9
See: T-210D

T-325 (forest equipment)
Engine: BLOUNT 6414T
Engine: JDEERE 6059T

537984	Lube	**LF678**
28522002	Air	**AF1820M**
537985	Fuel	**FF203**
34635085	Hydraulic, Cartridge	**HF30199**

T-410D (forest equipment)
Engine: CUMMINS 6BT5.9
See: T-210D

T-410DX (forest equipment)
Engine: CUMMINS 6BT5.9
See: T-210D

BLUE BIRD BODY CO.

VISION (bus)
Engine: CAT C7
S/N: SAP10828-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1967009	Fuel/Water Separator	**FS19532**

BMC TRUCKS

BELDE 220 CB (bus)
Year: 1997-UP
Engine: CUMMINS C220-20

9P909707	Lube	**LF3000***
9P910505	Water	**WF2071**

BELDE 220 SB (bus)
Year: 1997-UP
Engine: CUMMINS C220-20
See: BELDE 220 CB

BELDE 220 SLF (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30

	Fuel	**FF5485**

BELDE 260 CB (bus)
Year: 1997-UP
Engine: CUMMINS C220-20

9P909707	Lube	**LF3000***
9P910505	Water	**WF2071**

BELDE 260 SLF (bus)
Year: 1997-UP
Engine: CUMMINS C220-20
See: BELDE 260 CB

CONDOR 220 SLF (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30
See: BELDE 220 SLF

FALCON (truck)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30

	Fuel	**FF5485**

FE (truck)
Year: 2001-UP
Engine: CUMMINS ISBE 170-30

	Fuel	**FF5485**

HAWK 900 LF (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 150-30

	Fuel	**FF5485**

PROBUS 215 SCB (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30

	Fuel	**FF5485**

PROBUS 850 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE 205

	Fuel	**FF5485**

PROBUS 850 CLUB (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30

	Fuel	**FF5485**

PROBUS 850 TBX (bus)
Year: 2001-UP
Engine: CUMMINS ISBE 220-30
See: PROBUS 850 CLUB

PROFESSIONAL 518 (truck)
Year: 2001-UP
Engine: CUMMINS ISBE 170-30

52RS001778	Air	**AF25756**
52RS001779	Air, Secondary Magnum RS	**AF25523**
	Fuel	**FF5485**

PROFESSIONAL 522 (truck)
Year: 1997-UP
Engine: CUMMINS B 235-20
Engine: CUMMINS B 215-20
See: PROFESSIONAL 624

PROFESSIONAL 624 (truck)
Year: 1997-UP
Engine: CUMMINS B 235-20
Engine: CUMMINS B 215-20

	Lube, Full-Flow Spin-On	**LF3349***

PROFESSIONAL 625 (truck)
Year: 2001-UP
Engine: CUMMINS ISBE 250-30

52RS001778	Air	**AF25756**
52RS001779	Air, Secondary Magnum RS	**AF25523**
	Fuel	**FF5485**

PROFESSIONAL 827 (truck)
Year: 1997-UP
Engine: CUMMINS 6C8.3-300
Engine: CUMMINS 6C8.3-260
See: PROFESSIONAL 832

PROFESSIONAL 832 (truck)
Year: 1997-UP
Engine: CUMMINS 6C8.3-300
Engine: CUMMINS 6C8.3-260

9P909707	Lube	**LF3000***
9P910505	Water	**WF2071**

PROFESSIONAL 938 (truck)
Year: 2006-UP
Engine: CUMMINS ISLE4

52RS001778	Air, Primary Magnum RS	**AF25756**
	Air, Secondary Magnum RS	**AF25523**
	Fuel	**FF5485**

BOBCAT

100 (excavator)

	Air, Primary	**AF435KM**
	Hydraulic, Cartridge	**HF6354***

1074 (loader)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF701**
3885315	Fuel, Cartridge	**FF167(2)**
6505024	Hydraulic	**HF6060**

1075 (loader)
Engine: JDEERE 4-276

6511730	Lube, Spin-On	**LF678**
	Air	**AF461**
6511550	Fuel, Box Style	**FF203**
6505024	Hydraulic, Cartridge	**HF6060**
6515541	Hydraulic, Spin-On	**HF6056***
6505024	Transmission	**HF6060**

116 (excavator)

	Air, Primary	**AF435KM**
	Hydraulic, Cartridge	**HF6354***

1213 (loader)

6631833	Lube	**LF3528**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel	**FF167**
6599543	Hydraulic	**HF6560**
6598903	Hydraulic	**HF6565**

1213 (loader)

6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6599543	Hydraulic	**HF6560**
6598903	Hydraulic	**HF6565**

130 (excavator)

	Hydraulic, Cartridge	**HF6354***

1600 (loader)
Engine: KUBOTA 4 CYL

3974896	Lube, Spin-On	**LF3341**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6598903	Hydraulic	**HF6565**

1600 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6598903	Hydraulic	**HF6565**

174 (loader)
Engine:PERKINS

	Lube, Spin-On	**LF701**
	Air, Secondary	**AF371**
	Fuel, Cartridge	**FF167**

2000 (loader)
Engine: PERKINS 4.154

2654347	Lube, Spin-On	**LF787**
26560017	Fuel, Cartridge	**FF167**

2000 (loader)

6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6598903	Hydraulic	**HF6565**
6559458	Hydraulic, Spin-On	**HF6122**
6515541	Hydraulic	**HF6056***

2000 (loader)

6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

2000RTF (loader)
See: 2000

220 (shovel)
S/N: 12000-UP

897064B	Air	**AF1658K**
6667352	Fuel/Water Sep Spin-On	**FS19581**
3974113B	Fuel	**LF3462**
6653336	Hydraulic	**HF6203**

220 (shovel)
S/N: 15000-UP

897064B	Air	**AF1658K**
6667352	Fuel/Water Sep Spin-On	**FS19581**
3974113B	Fuel	**LF3462**
6653336	Hydraulic	**HF6203**

225 (excavator)

	Lube, Full-Flow Spin-On	**LF689**
	Air, Primary	**AF435KM**
	Fuel/Water Sep Spin-On	**FS1235**
	Fuel	**HF28836**
	Hydraulic, Spin-On	**HF7955**$_{OR}$
	Hydraulic, Spin-On	**HF6005**

* See Upgrade Table in Page E1

225G (excavator)
Engine:ONAN
Lube, Spin-On **LF3335**OR
Lube, Spin-On **LF3460**

225NT (excavator)
Engine:KOHLER
Lube **LF16108**

231 (excavator)
Lube, Full-Flow Spin-On **LF689**
Air, Primary **AF437K**
Fuel/Water Sep Spin-On **FS1235**
Fuel **HF28836**
Hydraulic, Spin-On **HF7955**OR
Hydraulic, Spin-On **HF6005**

2400 (loader)
6511766 Lube **LF701**
6630940 Air **AF1892**
3885315B Fuel **FF167A**
6598903 Hydraulic **HF6565**

2410 (loader)
See: 2400

250 (excavator)
See: 225

250DNT (excavator)
See: 225

265 (loader)
Lube, Spin-On **LF3313***
Air **AF807K**
Fuel, Cartridge **FF114**

300 (loader)
3974113 Lube **LF3462**
6511393 Fuel **FF5066**

3022 (trencher)
Hydraulic, Spin-On **HF6563**

3023 (trencher)
Lube, Full-Flow Spin-On **LF689**
Hydraulic, Spin-On **HF6563**

310 (loader)
Engine: KOHLER 321-S
Fuel **FF149**
Hydraulic **HF6056***

310 (loader)
Engine: KOHLER K-341-QS GAS
897064 Air **AF1658K**
6511393 Fuel **FF5066**
6515541 Hydraulic **HF6056***

310 (loader)
897064B Air **AF1658K**
6515541 Hydraulic **HF6056***
6516722 Hydraulic **HF6057**

313 (loader)
3974113 Lube, Spin-On **LF3462**
897064 Air **AF1658K**
4121609 Fuel **FF5040**
6511393 Fuel **FF5066**
6515541 Hydraulic **HF6056***

313 (loader)
897064B Air **AF1658K**
3974113B Fuel **LF3462**
6515541 Hydraulic **HF6056***

316 (excavator)
Engine: KUBOTA D722-E
6671057 Lube **LF3925**
1523143560 Fuel, Cartridge **FF5104**

319 (excavator)
Year: 2006-UP
Engine: KUBOTA D722-E2B-BC-5
Lube, Spin-On **LF3692**
Air, Primary Magnum RS **AF25550**
Air, Secondary Magnum RS **AF25967**
Fuel/Water Sep Spin-On **FS1235**
Hydraulic, Spin-On **HF7955**OR
Hydraulic, Spin-On **HF6005**

320 (excavator)
Year: 2006-UP
Engine: KUBOTA D722-E2B-BC-5
See: 319

320 (shovel)
Engine: KUBOTA D750
3974113 Lube, Spin-On **LF3462**
897064 Air **AF1658K**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

320/322 (shovel)
Engine: KUBOTA D722
6671057 Lube **LF3925**
897064 Air **AF1658K**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

320D (loader)
6671057 Lube **LF3925**
6673752 Air, Primary Magnum RS **AF25550**
6673753 Air, Secondary Magnum RS **AF25967**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

320G (loader)
See: 320D

322 (shovel)
Engine: KUBOTA D750
See: 320

322D (loader)
See: 320D

322G (loader)
See: 320D

323 (excavator)
Year: 2006-UP
Engine: KUBOTA D722-E2B-BC-5
See: 319

325 (excavator)
S/N: 11000-14899
Engine:KUBOTA
3974896 Lube, Spin-On **LF3341**
6598492 Air, Primary **AF437K**
6598362 Air, Secondary **AF1966**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

325 (excavator)
S/N: 14900-UP
Engine:KUBOTA
3974896B Lube, Spin-On **LF3341**
6672467 Air, Primary **AF25551**
6672468 Air, Secondary **AF25552**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

325D (loader)
Year: 2000-UP
Engine: KUBOTA D1703
6675517 Lube **LF3400**
6672467 Air, Primary **AF25551**
6672468 Air, Secondary **AF25552**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic, Spin-On **HF6552**

325G (loader)
Year: 2000-UP
Engine: KUBOTA D1703
See: 325D

328 (excavator)
6666333 Air, Primary **AF25553**
6666334 Air, Secondary **AF25497**
6667352 Fuel/Water Sep Spin-On **FS19581**
6670207 Hydraulic, Spin-On **HF6587**
6660728 Hydraulic **HF6520**

328D (loader)
Year: 2000-UP
Engine: KUBOTA D1703
See: 325D

328G (loader)
Year: 2000-UP
Engine: KUBOTA D1703
See: 325D

329 (excavator)
Engine: KUBOTA D1703M
Lube, Full-Flow Spin-On **LF3311**
Air, Magnum RS **AF25551**
Air **AF25552**
Fuel/Water Sep Spin-On **FS1235**
Hydraulic, Spin-On **HF6552**
Hydraulic, Spin-On **HF6057**

330 (loader)
Engine:ONAN
Lube, Spin-On **LF785**
897064 Air **AF1658K**
Fuel **FF149**

331 (excavator)
Engine: KUBOTA V2203
6675517 Lube **LF3400**
6666333 Air **AF25553**
6666334 Air, Secondary **AF25497**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic, Spin-On **HF6552**

331D (loader)
6675517 Lube **LF3400**
6666333 Air **AF25553**
6666334 Air, Secondary **AF25497**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

331E (excavator)
Engine: KUBOTA V2203
See: 331

331G (loader)
See: 331D

332 (excavator)
S/N: 13000-UP
Engine:KUBOTA
3974896 Lube, Spin-On **LF3341**
6666333 Air **AF25553**
6666334 Air, Secondary **AF25497**
6667352 Fuel/Water Sep Spin-On **FS19581**
6653336 Hydraulic **HF6203**

333 (excavator)
S/N: 13000-UP
Engine:KUBOTA
See: 332

334 (excavator)
Engine: KUBOTA V2203
See: 331

334D (loader)
See: 331D

334G (loader)
See: 331D

335 (excavator)
Engine: KUBOTA V2203
See: 331

337 (excavator)
Engine: KUBOTA V2203
See: 331

337-341 (excavator)
S/N: 5154-UP
3974896 Lube, Spin-On **LF3341**
6666333 Air **AF25553**
6666334 Air, Secondary **AF25497**
6667352 Fuel/Water Sep Spin-On **FS19581**
6670207 Hydraulic, Spin-On **HF6587**

337D (loader)
6675517 Lube **LF3400**
6666375 Air, Primary **AF25588**
6666376 Air **AF25484**
6667352 Fuel/Water Sep Spin-On **FS19581**
6670207 Hydraulic, Spin-On **HF6587**

337G (loader)
See: 337D

341 (excavator)
Engine: KUBOTA V2203
See: 331

341D (loader)
See: 337D

341G (loader)
See: 337D

371 (loader)
Engine: KOHLER K-321S
6518241 Air **AF843**
6511393 Fuel **FF5066**
6516722 Hydraulic **HF6057**

400 (loader)
Lube, Cartridge **LF574**
Air, Primary **AF435KM**
Hydraulic, Cartridge **HF6060**

430 (excavator)
Year: 2007-UP
Engine: KUBOTA V2203M
Lube, Full-Flow Spin-On **LF3311**
Air, Primary **AF25553**
Air, Secondary **AF25497**
Fuel/Water Sep Spin-On **FS1235**
Fuel, In-Line **FF149**
Hydraulic, Spin-On **HF6553**
Hydraulic, Spin-On **HF6552**

430 ZHS (excavator)
Year: 2007-UP
Engine: KUBOTA V2203M
See: 430

430D (loader)

6675517	Lube	**LF3400**
6666333	Air	**AF25553**
6666334	Air, Secondary	**AF25497**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

435 (excavator)
Year: 2007-UP
Engine: KUBOTA V2203

	Lube, Full-Flow Spin-On	**LF3311**
	Air, Primary	**AF25526**
	Air, Secondary	**AF25484**
	Fuel/Water Sep Spin-On	**FS1235**
	Fuel, In-Line	**FF149**
	Hydraulic, Spin-On	**HF6553**
	Hydraulic, Spin-On	**HF6552**

435 ZHS (excavator)
Year: 2007-UP
Engine: KUBOTA V2203
See: 435

435D (shovel)

6675517	Lube	**LF3400**
6666376	Air	**AF25484**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

440 (loader)
Engine: KOHLER KT-170S

897064B	Air	**AF1658K**
6599543	Hydraulic	**HF6560**

440B (loader)

6652366	Lube	**LF3335**
6599543	Hydraulic	**HF6560**

442 (excavator)
Year: 2002-UP
S/N: TIER I-UP

5411316400	Lube, Spin-On	**LF4056**
5501660912	Air, Primary	**AF26391**
5501660914	Air, Secondary	**AF26392**
5445100004	Fuel	**FF5584**
5411656567	Fuel, Spin-On	**FF42002**OR
5411656567	Fuel, Spin-On	**FF5113**
5380658088	Hydraulic	**ST1207**

442 (excavator)
S/N: TIER II-UP

5411642211	Lube	**LF3766**
5501660912	Air, Primary	**AF26391**
5501660914	Air, Secondary	**AF26392**

442 (excavator)

5411316400	Lube, Spin-On	**LF4056**
5501660912	Air, Primary	**AF26391**
5501660914	Air, Secondary	**AF26392**
5445100004	Fuel	**FF5584**
5411656567	Fuel, Spin-On	**FF42002**OR
5411656567	Fuel, Spin-On	**FF5113**
5380658088	Hydraulic	**ST1207**

443 (loader)
Engine: KUBOTA D750-B

897064B	Air	**AF1658K**
3974113B	Fuel	**LF3462**
3885315B	Fuel	**FF167A**
6599543	Hydraulic	**HF6560**

443B (loader)

897064B	Air	**AF1658K**
3974113B	Fuel	**LF3462**
3885315B	Fuel	**FF167A**
6599543	Hydraulic	**HF6560**

444 (loader)
Engine:KOHLER
Engine:ONAN

854571	Lube, By-Pass	**LF574**
889098	Air	**AF435KM**
6515017	Air	**AF444**
946865	Hydraulic	**HF6060**

444 (loader)
S/N: TIER II-UP

5501660922	Air, Primary	**AF26393**
5501660924	Air, Secondary	**AF26394**
5411656493	Fuel	**FF42000**OR
5411656493	Fuel	**FF5074**
5380658088	Hydraulic	**ST1207**

450 (loader)
S/N: 5620-UP

6652366	Lube	**LF3335**
6511393	Fuel, In-Line	**FF5066**
6599543	Hydraulic, Spin-On	**HF6560**

453 (loader)
Engine: KUBOTA D750-B

3974113	Lube, Spin-On	**LF3462**
897064	Air	**AF1658K**
3885315	Fuel, Cartridge	**FF167**
6599543	Hydraulic	**HF6560**

453 (skidder)
Engine: KUBOTA D722

6671057	Lube	**LF3925**
897064	Air	**AF1658K**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6599543	Hydraulic, Spin-On	**HF6560**

453 (skidder)
S/N: 5150 12897-UP

6671057	Lube	**LF3925**
6673752	Air, Primary Magnum RS	**AF25550**
6673753	Air, Secondary Magnum RS	**AF25967**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6599543	Hydraulic, Spin-On	**HF6560**

453 (skidder)
S/N: 5151 12900-UP

6671057	Lube	**LF3925**
6673752	Air, Primary Magnum RS	**AF25550**
6673753	Air, Secondary Magnum RS	**AF25967**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6599543	Hydraulic, Spin-On	**HF6560**

453C (loader)
Engine: KUBOTA D750B

	Lube, Spin-On	**LF3462**
	Air, Primary Magnum RS	**AF25550**
	Air, Secondary Magnum RS	**AF25967**
	Air	**AF1658K**
	Fuel/Water Sep Spin-On	**FS1235**
	Fuel, Cartridge	**FF167**
	Hydraulic, Spin-On	**HF6560**

453F (loader)
Engine: KUBOTA D722

	Lube, Spin-On	**LF3403**
	Air, Primary Magnum RS	**AF25550**
	Air, Secondary Magnum RS	**AF25967**
	Air	**AF1658K**
	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6560**

463 (loader)

6657635	Lube	**LF3536**
6671057	Lube	**LF3925**
6672468	Air, Secondary	**AF25552**
6672467	Air, Primary	**AF25551**
6673753	Air, Secondary Magnum RS	**AF25967**
6673752	Air, Primary Magnum RS	**AF25550**
6667352	Fuel/Water Sep Spin-On	**FS19581**

463 F (loader)
Engine: KUBOTA D722B

	Air	**AF25550**
	Air, Secondary Magnum RS	**AF25967**
	Fuel/Water Separator	**FS19581**

500 (loader)
Engine: DEUTZ F2L410

	Lube, Cartridge	**LF574**
	Air	**AF435KM**
	Hydraulic, Cartridge	**HF6060**

500 (loader)
Engine:KOHLER

854571	Lube, By-Pass	**LF574**
889098	Air	**AF435KM**
6515017	Air	**AF444**
946865	Hydraulic	**HF6060**

520 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***

530 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***

533 (loader)
Engine: ISUZU 2AA1

6555779	Lube, Spin-On	**LF781**
6555779	Lube	**LF781**
2353816	Air	**AF4844KM**
6646494	Air	**AF435KM**
4121609	Fuel	**FF5040**
6515541	Hydraulic	**HF6056***

540 (loader)

6646494	Air	**AF435KM**
	Fuel, In-Line	**FF155**
6515541	Hydraulic	**HF6056***
6599543	Hydraulic	**HF6560**

542B (loader)

897064	Air	**AF1658K**
6511393	Fuel	**FF5066**
6630494	Hydraulic, Spin-On	**HF6003**

542B (loader)

897064B	Air	**AF1658K**

543 (loader)
S/N: TO-11999
Engine: ISUZU 2AA1

6555779	Lube, Spin-On	**LF781**
2353816	Air	**AF4844KM**
4121609	Fuel, Spin-On	**FF5040**
6515541	Hydraulic	**HF6056***
6599543	Hydraulic	**HF6560**

543 (skidder)
S/N: 13235-UP
See: 553

543 (loader)
S/N: 12001-UP

6646494	Air	**AF435KM**
6598222	Air, Secondary	**AF4850**
3974113B	Fuel	**LF3462**
3885315B	Fuel	**FF167A**
6599543	Hydraulic	**HF6560**

543 (loader)
Engine: KUBOTA D950B

	Lube, Spin-On	**LF3462**
	Air, Primary	**AF435KM**
	Air	**AF4812**
	Fuel, Cartridge	**FF167**
	Hydraulic, Spin-On	**HF6003**
	Hydraulic, Spin-On	**HF6560**

543B (loader)
S/N: 12001-UP

6646494	Air	**AF435KM**
6598222	Air, Secondary	**AF4850**
3974113B	Fuel	**LF3462**
3885315B	Fuel	**FF167A**
6599543	Hydraulic	**HF6560**

543B (loader)
Engine: KUBOTA D950B
See: 543

553 (loader)
Engine: KUBOTA D1105

	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6552**

553 (skidder)
S/N: 5130-UP

3974113	Lube, Spin-On	**LF3462**
6646494	Air	**AF435KM**
6598222	Air	**AF4850**
3885315	Fuel, Cartridge	**FF167**
6630494	Hydraulic, Spin-On	**HF6003**

553 (skidder)
S/N: 12001-UP

6646494	Air	**AF435KM**
6598222	Air, Secondary	**AF4850**
3974113B	Fuel	**LF3462**
3885315B	Fuel	**FF167A**

553AF (skidder)

6657635	Lube	**LF3536**
6672467	Air, Primary	**AF25551**
6672468	Air, Secondary	**AF25552**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

553AF/BF (skidder)

6657635	Lube	**LF3536**
6672467	Air, Primary	**AF25551**
6672468	Air, Secondary	**AF25552**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

* See Upgrade Table in Page E1

553F (skidder)
S/N: 5164-UP

6657635	Lube, Full-Flow Spin-On	**LF3536**
6672467	Air, Primary	**AF25551**
6672468	Air, Secondary	**AF25552**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic, Spin-On	**HF6552**

56 (excavator)

	Hydraulic, Cartridge	**HF6354***

5600 TOOLCAT (loader)
Year: 2003-UP
Engine: KUBOTA V2003

	Lube, Spin-On	**LF3315**
6668819	Hydraulic	**HF6553**

600 (loader)
Engine: DEUTZ 411

	Lube, Full-Flow Spin-On	**LF785**
	Air, Primary	**AF435KM**
	Air, Panel	**AF444**
	Fuel, Spin-On	**FF5040**
	Hydraulic, Cartridge	**HF6060**

600 (loader)
Engine: WISCONSN VF-4D
Engine: WISCONSN VH-4D

854571	Lube, By-Pass	**LF574**
6519214	Lube, Spin-On	**LF726**
889098	Air	**AF435KM**
6515017	Air	**AF444**
	Fuel	**FF5066**
946865	Hydraulic	**HF6060**

600 (loader)
Engine:PETTER

6646494	Air	**AF435KM**

600 (loader)
Engine: DEUTZ 410

4119775B	Lube	**HF6159**
6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***

600 (loader)
Engine: KOHLER K662

	Lube, Cartridge	**LF574**
	Air, Panel	**AF444**
	Air, Primary	**AF435KM**
	Hydraulic, Cartridge	**HF6059**

610 (loader)
Engine: WISCONSN VF-4D
Engine: WISCONSN VH-4D
See: 600

610 (loader)

6646494	Air	**AF435KM**

610 (loader)
Engine: DEUTZ F2L411D

	Lube, Full-Flow Spin-On	**LF785**
	Fuel, Spin-On	**FF5040**

611 (loader)
Engine: DEUTZ F2L411

6511793	Lube, Spin-On	**LF785**
2353816	Air	**AF4844KM**
4121609	Fuel, Spin-On	**FF5040**
6511393	Fuel	**FF5066**
946865	Hydraulic	**HF6060**

620 (loader)
Engine: WISCONSN VH-4D

6519214	Lube, Spin-On	**LF726**
889098	Air	**AF435KM**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

621 (loader)
Engine: DEUTZ F2L411
See: 611

630 (loader)
Engine: WISCONSN VH-4D

6519214	Lube, Spin-On	**LF726**
889098	Air	**AF435KM**
	Fuel	**FF155**
6515541	Hydraulic	**HF6056***

631 (loader)
Engine: DEUTZ F2L411D

6511793	Lube, Spin-On	**LF785**
2353816	Air	**AF4844KM**
3885315	Fuel, Cartridge	**FF167**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***

631 (loader)
Engine: DEUTZ 411

6515541	Hydraulic	**HF6056***

631 (loader)
Engine: DEUTZ 511

6598222	Air, Secondary	**AF4850**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***

632 (loader)
Engine: FORD 14-98

6512491	Lube, Spin-On	**LF785**
889098	Air	**AF435KM**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

641 (loader)
Engine: DEUTZ F2L511

6511793	Lube, Spin-On	**LF785**
	Lube, Spin-On	**LF3568**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

641 (loader)

6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

642 (loader)
Engine: FORD 4 CYL-98

6513601	Lube, Spin-On	**LF3335**
6646494	Air	**AF435KM**
6512106	Fuel	**FF155**
6598903	Hydraulic	**HF6565**
6515541	Hydraulic	**HF6056***

642 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

642B (loader)

6632745	Lube	**LF3996**
889098	Air, Primary	**AF435KM**
6512106	Fuel	**FF155**
6598903	Hydraulic	**HF6565**

642B (loader)

6646494	Air	**AF435KM**
6598903	Hydraulic	**HF6565**

643 (loader)
Engine: KUBOTA D1402-B

3974896	Lube, Spin-On	**LF3341**
886525	Air	**AF4545K**
6598362	Air	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

643 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

645 (skidder)

3974896	Lube, Spin-On	**LF3341**
6675517	Lube	**LF3400**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel, Cartridge	**FF167**
3885315B	Fuel	**FF167A**
6598903	Hydraulic, Spin-On	**HF6565**

653 (construction equipment)

6661011	Lube, Spin-On	**LF3624**
6666333	Air	**AF25553**
6666334	Air, Secondary	**AF25497**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

700 (loader)
Engine: WISCONSN VH-4D

6519214	Lube, Spin-On	**LF726**
889098	Air	**AF435KM**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6519239	Hydraulic	**LF680**

700 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

720 (loader)
Engine: WISCONSN VH-4D

6519214	Lube, Spin-On	**LF726**
889098	Air	**AF435KM**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

720 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

721 (loader)
Engine: DEUTZ F2L411

6511793	Lube, Spin-On	**LF785**
	Lube, Spin-On	**LF3568**
2353816	Air	**AF4844KM**
4121609	Fuel	**FF5040**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

721 (loader)

6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

722 (loader)
Engine: FORD L4-98

6512491	Lube, Spin-On	**LF785**
889098	Air	**AF435KM**
6511393	Fuel	**FF5066**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

722 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

730 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6552507	Hydraulic	**HF6125**

731 (loader)
Engine:DEUTZ

6511793	Lube, Spin-On	**LF785**
2353816	Air	**AF4844KM**
4121609	Fuel	**FF5040**
3885315	Fuel	**FF167**
6515541	Hydraulic	**HF6056***

731 (loader)
S/N: 13182-UP

6598222	Air, Secondary	**AF4850**
6598491	Air, Primary	**AF435KM**

731 (loader)
Engine: DEUTZ 411

6515541	Hydraulic	**HF6056***

731 (loader)
Engine: DEUTZ 511

6598222	Air	**AF4850**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***

732 (loader)

6513601	Lube, Spin-On	**LF3335**
889098	Air	**AF435KM**
6512106	Fuel	**FF155**
6515541	Hydraulic	**HF6056***

732 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***

741 (loader)
Engine: DEUTZ F2L511

6511793	Lube, Spin-On	**LF785**
2353816	Air	**AF4844KM**
3885315	Fuel, Cartridge	**FF167**
6515541	Hydraulic	**HF6056***

741 (loader)

6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

742 (loader)
Engine: FORD 4 CYL-98

6513601	Lube, Spin-On	**LF3335**
	Air	**AF435KM**
	Fuel	**FF155**

742 (loader)

6646494	Air	**AF435KM**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

742B (loader)
Engine: MITSUBISHI

6632745	Lube	**LF3996**
6646494	Air	**AF435KM**
6512106	Fuel	**FF155**

6598903	Hydraulic	**HF6565**

742B (loader)

6646494	Air	**AF435KM**
6598903	Hydraulic	**HF6565**

743 (loader)
Engine: KUBOTA V1702

	Lube, Spin-On	**LF3341**
7000011081	Air	**AF435KM**
3885315	Fuel, Cartridge	**FF167**
6515541	Hydraulic	**HF6056***
	Hydraulic	**HF6352**
6598903	Hydraulic	**HF6565**

743 (skidder)
See: 645

743 (skidder)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6515541	Hydraulic	**HF6056***
6598903	Hydraulic	**HF6565**

743B (skidder)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6598903	Hydraulic	**HF6565**

743DS (skidder)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
3885315B	Fuel	**FF167A**
6598903	Hydraulic	**HF6565**

751 (loader)
Year: 1997-UP
Engine: KUBOTA V1903

6675517	Lube	**LF3400**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic, Spin-On	**HF6552**

751 (loader)
Engine: PEUGEOT XUD9

	Lube	**LF3624**
6661011	Lube	**LF3624**
6666333	Air	**AF25553**
6666334	Air, Secondary	**AF25497**
	Fuel	**FF5040**
6667352	Fuel/Water Separator	**FS19581**
6661248	Hydraulic	**HF6552**

751 (loader)

6661011	Lube, Spin-On	**LF3624**
6666333	Air	**AF25553**
6666334	Air, Secondary	**AF25497**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

751G (loader)
Engine: KUBOTA V1903

	Lube, Full-Flow Spin-On	**LF3311**
	Air, Primary	**AF437K**
	Air, Secondary	**AF1966**
	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6552**

752 (loader)

6513601	Lube	**LF3335**
6646494	Air, Primary	**AF435KM**
6512106	Fuel	**FF155**
6630977	Hydraulic	**HF6552**

753 (loader)
Engine: KUBOTA V2203

3974896	Lube, Spin-On	**LF3341**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
6647773	Fuel	**FS19581**
6630977	Hydraulic	**HF6552**

753 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

753 BICS (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

753B (loader)
Engine: KUBOTA V2203E
See: 763H

753G (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

76 (excavator)

	Hydraulic, Cartridge	**HF6354***

763 (loader)
Engine: KUBOTA V2203E
See: 763H

763 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

763 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

763G (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

763H (loader)
Engine: KUBOTA V2203E

3974896	Lube, Spin-On	**LF3341**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

773 (loader)
Engine: KUBOTA V2203E
See: 763H

773 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

773G (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

773G TURBO (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

775 (loader)
Engine: KUBOTA V2203

	Lube, Full-Flow Spin-On	**LF3311**
	Air, Primary	**AF437K**
	Air, Secondary	**AF1966**
	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6552**

7753 (loader)

6675517	Lube	**LF3400**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

825 (loader)
Engine: PERKINS 4.108

6511766	Lube, Spin-On	**LF701**
2353816	Air	**AF4844KM**
3885315	Fuel, Cartridge	**FF167(2)**
6552507	Hydraulic	**HF6125**
6591038	Hydraulic	**HF6163**

825 (loader)

6511766	Lube, Spin-On	**LF701**
6646494	Air	**AF435KM**
3885315B	Fuel	**FF167A**
6552507	Hydraulic	**HF6125**
6591038	Hydraulic, Spin-On	**HF6163**

8300 (loader)

	Lube, Spin-On	**LF3338**
	Air, Primary	**AF25526**
	Air, Secondary	**AF25484**
	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6552**

8400 (loader)

	Lube, Full-Flow Spin-On	**LF689**
	Air, Secondary	**AF1980**
	Air, Primary	**AF409KM**
	Fuel/Water Sep Spin-On	**FS1235**
	Hydraulic, Spin-On	**HF6552**

843 (loader)
S/N: 13001-23999
Engine:PERKINS

960698	Lube, Spin-On	**LF699**
886525	Air, Primary	**AF4545K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6599543	Hydraulic	**HF6560**
6598903	Hydraulic	**HF6565**

843 (loader)
S/N: TO-12999
Engine: PERKINS 4.154 DIESEL

960698	Lube, Spin-On	**LF699**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6559458	Hydraulic	**HF6122**

843 (loader)
Engine: ISUZU 4JB1

	Lube, Spin-On	**LF3528**
	Air, Primary	**AF437K**
	Air, Secondary	**AF1966**
	Fuel, Cartridge	**FF167**
	Hydraulic, Spin-On	**HF6563**
	Hydraulic, Spin-On	**HF6560**
	Hydraulic, Spin-On	**HF6552**

843B (loader)
Engine: ISUZU 4JB1
See: 843

843I (loader)
S/N: 24001-UP

886525	Air, Primary	**AF4545K**
6598362	Air, Secondary	**AF1966**
3885315	Fuel, Cartridge	**FF167**
6598903	Hydraulic	**HF6565**
6599543	Hydraulic	**HF6560**

853 (loader)
Engine: ISUZU 44JB1 PK03

6659329	Lube, Spin-On	**LF3528**
6647773	Fuel	**FS19581**
	Hydraulic	**HF6552**

853 (loader)

6659329	Lube, Spin-On	**LF3528**
6598492	Air, Primary	**AF437K**
6598362	Air, Secondary	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic, Spin-On	**HF6552(2)**

853 (loader)

6659329	Lube, Spin-On	**LF3528**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

853 (loader)
Engine: ISUZU 4JB1
See: 853H

853 BICS (loader)

6659329	Lube, Spin-On	**LF3528**
6598492	Air	**AF437K**
6598362	Air	**AF1966**
6667352	Fuel/Water Sep Spin-On	**FS19581**
6661248	Hydraulic	**HF6552**

853H (loader)
Engine: ISUZU 4JB1

6659329	Lube, Spin-On	**LF3528**
	Air, Primary	**AF437K**
	Air, Secondary	**AF1966**

* See Upgrade Table in Page E1

6647773 Fuel/Water Separator FS19581
Hydraulic, Spin-On HF6552

863 (loader)
6665603 Lube LF3338
6666375 Air, Primary AF25588
6666376 Air, Secondary AF25484
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic, Spin-On HF6552

863B (loader)
6665603 Lube, Spin-On LF3338
6666375 Air, Primary AF25588
6666376 Air, Secondary AF25484
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic, Spin-On HF6552

863G (loader)
See: 863B

863H (loader)
See: 863B

864 (loader)
6665603 Lube LF3338
6666375 Air, Primary AF25588
6666376 Air AF25484
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic HF6552

864G (loader)
See: 864

873 (loader)
Engine: DEUTZ BF4M1011F
6666376 Air AF25484
6666375 Air AF25588
6647773 Fuel/Water Separator FS19581
6661248 Hydraulic HF6552

873 (loader)
6665603 Lube LF3338
6661011 Lube LF3624
6666375 Air, Primary AF25588
6666376 Air, Secondary AF25484
6647773 Fuel FS19581
6667352 Fuel FS19581
6661248 Hydraulic HF6552

873 (loader)
See: 864

873G (loader)
See: 864

873G (loader)
Engine: DEUTZ BF4M1011F
See: 873

873H (loader)
Engine: DEUTZ BF4M1011F
See: 873

883 (loader)
See: 864

883G (loader)
See: 864

943 (loader)
Engine: PERKINS 4.236
6511766 Lube, Spin-On LF701
6630940 Air AF1892
3885315 Fuel, Cartridge FF167
6598903 Hydraulic HF6565
6630977 Hydraulic, Spin-On HF6552

943 (loader)
6511766 Lube, Spin-On LF701
6630940 Air AF1892
3885315B Fuel FF167A
6598903 Hydraulic HF6565
6661248 Hydraulic HF6552
6630977 Hydraulic, Spin-On HF6552
6660728 Hydraulic, Spin-On HF6520

953 (loader)
S/N: 5131-UP
6511766 Lube, Spin-On LF701
6630939 Air, Primary AF1606KM
6630940 Air, Secondary AF1892
3885315 Fuel, Cartridge FF167
6661248 Hydraulic, Spin-On HF6552(2)
6660728 Hydraulic, Spin-On HF6520

963 (loader)
6511766 Lube, Spin-On LF701
6671968 Air, Primary AF409K
6671969 Air, Secondary AF1980
6670996 Fuel/Water Separator FS19531OR
Fuel/Water Sep. Cart. FS19832
6671649 Fuel FS19530OR
Fuel/Water Sep. Cart. FS19811
6668819 Hydraulic HF6553

963 (loader)
6511766 Lube, Spin-On LF701
6681474 Air AF409KM
6681475 Air AF1980
6670996 Fuel/Water Separator FS19531OR
Fuel/Water Sep. Cart. FS19832
6671649 Fuel/Water Separator FS19530OR
Fuel/Water Sep. Cart. FS19811
6668819 Hydraulic HF6553

963G (loader)
6511766 Lube, Spin-On LF701
6681474 Air AF409KM
6681475 Air AF1980
6670996 Fuel/Water Separator FS19531OR
Fuel/Water Sep. Cart. FS19832
6671649 Fuel/Water Separator FS19530OR
Fuel/Water Sep. Cart. FS19811
6668819 Hydraulic HF6553
6660728 Hydraulic HF6520

970 (loader)
Engine: CONTINEL F-227
Lube, By-Pass LF607
Air AF461
6505024 Hydraulic HF6060
6505024 Transmission HF6060

970 (loader)
Engine:PERKINS
6511766 Lube, Spin-On LF701
Air AF461
3885315 Fuel, Cartridge FF167(2)
6505024 Hydraulic HF6060
6505024 Transmission HF6060

970 (loader)
6511766 Lube LF701
3885315B Fuel FF167A

974 (loader)
Engine: PERKINS 4.236
3885315 Fuel, Cartridge FF167(2)

974 (loader)
6666333 Air AF25553
3885315B Fuel FF167A
6515541 Hydraulic HF6056*

975 (loader)
Engine: JDEERE 4-276
6511730 Lube, Spin-On LF678
Air AF461
6511550 Fuel, Box Style FF203

975 (loader)
6666333 Air AF25553
6515541 Hydraulic HF6056*

980 (loader)
6515541 Hydraulic HF6056*

A220 (loader)
Year: 2002-UP
Engine: DEUTZ BF4M1011F
6665603 Lube LF3338
6666375 Air, Primary Magnum RS AF25588
6666376 Air, Secondary Magnum RS AF25484
6647773 Fuel/Water Separator FS19581
6661248 Hydraulic, Spin-On HF6552

A220 (loader)
6666376 Air AF25484
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic HF6552

A300 (loader)
See: A220

A300 (loader)
6678233 Lube LF3795
6681475 Air AF1980
6681474 Air AF409KM
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic HF6552

A300H (loader)
Year: 2004-UP
Engine: KUBOTA V3300-DI
Air AF409K
Fuel/Water Separator FS19581
Hydraulic HF6554

AL275 (loader)
Year: 2005-UP
Engine:KUBOTA
6675517 Lube LF3400
5501660912 Air, Primary AF26391
5501660914 Air, Secondary AF26392

AL350 (loader)
Year: 2005-UP
Engine:KUBOTA
6678233 Lube LF3795
5501660912 Air, Primary AF26391
5501660914 Air, Secondary AF26392
5003659218 Hydraulic HF28809

AL440 (loader)
Year: 2005-UP
Engine:KUBOTA
See: AL350

BAP185 (air compressor)
Engine: JDEERE 4045
Lube, Spin-On LF3703
Fuel/Water Separator FS19516OR
Fuel/Water Separator FS19831

M870 (dozer)
Engine: CUMMINS NT-855
Lube, Full-Flow Spin-On LF3333*
Lube, By-Pass Cartridge LF750AOR
Lube, By-Pass Cartridge LF750BOR
Lube, By-Pass Cartridge LF750D
Lube, Full-Flow Spin-On LF680
Air, Primary AF421M
Air, Secondary AF821M
Air, Primary AF434KM
Fuel, Spin-On FF105*
Water, Spin-On WF2051

M970 (loader)
Engine: CONTINEL F227
Lube, Spin-On LF607
Lube, Cartridge LF574
Air AF461
Hydraulic, Cartridge HF6059

MT50 (loader)
Year: 2002-UP
6671057 Lube LF3925
6673752 Air, Primary Magnum RS AF25550
6673753 Air, Secondary Magnum RS AF25967
6667352 Fuel/Water Sep Spin-On FS19581
6653336 Hydraulic HF6203

MT52 (loader)
Year: 2004-UP
6671057 Lube LF3925
6673752 Air, Primary Magnum RS AF25550
6673752 Air, Primary Magnum RS AF25550
6667352 Fuel/Water Sep Spin-On FS19581

S130 (loader)
Engine: KUBOTA V2203-M-DI
6675517 Lube LF3400
6598362 Air AF1966
6598492 Air, Primary AF437K
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic, Spin-On HF6552

S130 (loader)
6675517 Lube LF3400
6598492 Air AF437K
6598362 Air AF1966
6667352 Fuel/Water Sep Spin-On FS19581
6661248 Hydraulic HF6552

S150 (loader)
See: S130

S160 (loader)
See: S130

S175 (loader)
See: S130

S175H (loader)
Engine: KUBOTA V2203E
6598492 Air, Primary **AF437K**
6661248 Hydraulic, Spin-On **HF6552**

S185 (loader)
See: S130

S185H (loader)
Engine: KUBOTA V2203E
See: S175H

S185H (loader)
6675517 Lube **LF3400**
6598362 Air, Secondary **AF1966**
6598492 Air, Primary **AF437K**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

S205H (loader)
Year: 2005-UP
Engine: KUBOTA V2403
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

S220 (loader)
6678233 Lube **LF3795**
6681475 Air **AF1980**
6681474 Air **AF409KM**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

S220H (loader)
Year: 2004-UP
Engine: KUBOTA V3300
6678233 Lube **LF3795**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

S250 (loader)
Engine: DEUTZ BF4M1011F
6666375 Air, Primary Magnum RS **AF25588**
6666376 Air, Secondary Magnum RS **AF25484**
6661248 Hydraulic, Spin-On **HF6552**

S250 (loader)
See: S220

S250 (loader)
6678233 Lube **LF3795**
6666376 Air **AF25484**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

S250H (loader)
Year: 2003-UP
Engine: KUBOTA V3300-TE
6681474 Air **AF409KM**
6681475 Air **AF1980**
6667352 Fuel/Water Sep Spin-On **FS19581**
6668819 Hydraulic **HF6553**
6686926 Hydraulic **HF35006**

S300 (loader)
See: S220

S300H (loader)
Engine: KUBOTA V3300DI-T
6678233 Lube **LF3795**
6681474 Air **AF409KM**
6681475 Air **AF1980**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

T180 (loader)
6675517 Lube **LF3400**
6598492 Air **AF437K**
6598362 Air **AF1966**
6667352 Fuel/Water Sep Spin-On **FS19581**

T190 (loader)
6675517 Lube **LF3400**
6598492 Air **AF437K**
6598362 Air **AF1966**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

T190H (loader)
Engine: KUBOTA V2003T
6675517 Lube **LF3400**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

T200 (loader)
6666376 Air **AF25484**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

T250 (loader)
6678233 Lube **LF3795**
6681475 Air **AF1980**
6681474 Air **AF409KM**
6667352 Fuel/Water Sep Spin-On **FS19581**
6661248 Hydraulic **HF6552**

T2556 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3630 11001-11015
6910725 Air, Primary **AF26393**
6910726 Air, Secondary **AF26394**

T2556 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3630 11016-UP
6511766 Lube **LF701**
6910725 Air, Primary **AF26393**
6910726 Air, Secondary **AF26394**

T2556 TURBO (handler, telescopic)
Year: 1998-UP
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

T2566 (handler, telescopic)
Year: 2002-UP
Engine: PERKINS 1004-42
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6572**

T2566 (handler, telescopic)
Engine: PERKINS 1004-40
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Hydraulic, Spin-On **HF6572**

T2566 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3631 11001-11006
See: T2556 NEW GENERATION

T2566 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3631 11007-UP
See: T2556 NEW GENERATION

T300 (bulldozer)
Year: 2008-UP
Engine: KUBOTA V3300DI-T
Air, Primary **AF409K**
Fuel/Water Separator **FS19581**
Hydraulic **HF6554**

T300 (loader)
See: T250

T3071 (handler, telescopic)
Year: 2002-UP
Engine: PERKINS 1004-42
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167A**
Hydraulic, Spin-On **HF6572**

T3071 (handler, telescopic)
Engine: PERKINS 1004-40
See: T2566

T3093S (handler, telescopic)
Year: 2002-UP
Engine: PERKINS 1004-42
See: T3071

T3093S (handler, telescopic)
Engine: PERKINS 1004-40
See: T2566

T320 (excavator)
Engine: KUBOTA V3800-D1-T
7000074035 Lube, Spin-On **LF3706**
6667352 Fuel/Water Sep Spin-On **FS19581**

T3571 NEW GENERATION (handler, telescopic)
Year: 2005-UP
See: T2556 NEW GENERATION

T40140 (handler, telescopic)
Year: 2002-UP
Engine: PERKINS 1004-42
See: T3071

T40140 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3632 11001-11038
See: T2556 NEW GENERATION

T40140 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3632 11039-UP
See: T2556 NEW GENERATION

T40150 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS TURBO
6511766 Lube **LF701**
756866 Air, Primary **AF26391**
756874 Air **AF26392**
649780 Fuel **FF5135**

T40170 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS TURBO
6511766 Lube **LF701**
756866 Air, Primary **AF26391**
756874 Air **AF26392**
649780 Fuel **FF5135**

T40170 (handler, telescopic)
6511766 Lube **LF701**
756924 Air **AF26389**
756932 Air **AF26390**
649780 Fuel **FF5135**

T40170 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3633 11001-11061
See: T2556 NEW GENERATION

T40170 NEW GENERATION (handler, telescopic)
Year: 2005-UP
S/N: 3633 11062-UP
See: T2556 NEW GENERATION

T41140 (handler, telescopic)
Engine: PERKINS 1004-40
See: T2566

TD40150 (handler, telescopic)
Engine: PERKINS 1004-40T
Lube, Full-Flow Spin-On **LF699**

V417 (lift truck)
Engine: KUBOTA V3300T
Air, Primary **AF26393**
Air, Secondary **AF26394**
Fuel/Water Sep Spin-On **FS1235**
Hydraulic, Spin-On **HF6552**

V518 (lift truck)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**

V623 (lift truck)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Air, Primary Magnum RS **AF26391**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**

V723 (loader)
Engine:PERKINS
2654407 Lube, Full-Flow Spin-On **LF699**
6910726 Air, Secondary **AF26394**
6910725 Air, Primary **AF26393**

X120 (excavator)
6644121 Lube, Spin-On **LF3996**

X220 (excavator)
Engine: KUBOTA D750-BW CLARK-2
Lube **LF3462**
Air, Primary **AF1658K**
Fuel **FF149**
Fuel **FS1235**

X225 (excavator)
Engine: KUBOTA D1402-B
Lube **LF3341**
Air, Primary **AF435KM**
Fuel **FF149**
Fuel **FF5103**
Hydraulic **HF6005**

X231 (excavator)
Engine: KUBOTA V1902B
Lube **LF3400**
Air, Primary **AF437K**
Fuel **FF149**
Fuel **FS1235**
Hydraulic **HF6005**

* See Upgrade Table in Page E1

X320 (excavator)
Engine: KUBOTA D722
Lube **LF3462**
Air, Primary **AF1658K**
Fuel **FS1235**
Hydraulic **HF6005**

X322 (excavator)
Engine: KUBOTA D722
See: X320

X322D (excavator)
6673752 Air, Primary **AF25550**
Magnum RS

X325 (excavator)
Lube **LF3341**
Air, Primary **AF435KM**
Fuel **FS1235**
Fuel **FF5114**
Hydraulic **HF6005**

X335 (excavator)
Year: 1996
Air **AF435KM**

BOGDAN

A-064 (bus)
Year: 1999-UP
Engine: ISUZU 4HF1-2
8970967770 Lube **LF3854**

A-091 (bus)
Year: 1999-UP
Engine: ISUZU 4HG1
8970967770 Lube **LF3854**

A-092 (bus)
Year: 1999-UP
Engine: ISUZU 4HE1-TC
8971482700 Lube **LF3854**

A-092.2 (bus)
Year: 1999-UP
Engine: ISUZU 4HE1-TC
See: A-092

A-144 (bus)
Year: 1999-UP
Engine: CUMMINS B 215-20
3903264 Lube, Full-Flow **LF3349***
Spin-On

A-144.2 (bus)
Year: 1999-UP
Engine: CUMMINS B 215-20
See: A-144

BOGE

S90-2 (air compressor)
569003801 Air **AF26397**

SG125 (air compressor)
Air/Oil Separator **AS2467**

SG150 (air compressor)
See: SG125

VLEA 110D17 (air compressor)
See: SG125

VLEA 90D17 (air compressor)
See: SG125

VLEX 162 (air compressor)
See: SG125

VLEX 162D17 (air compressor)
See: SG125

VWEX 121 (air compressor)
See: SG125

BOLENS

1000 (tractor)
Air **AF1657**

1050 (tractor)
See: 1000

1053 (tractor)
See: 1000

1054 (tractor)
See: 1000

1250 (tractor)
Engine: WISCONSN S-12D
Transmission **HF6096**

1256 (tractor)
Engine: WISCONSIN
LO173B Air **AF1657**
Transmission **HF6096**

140 (tractor)
236840 Air **AF1668**

1455 (tractor)
Transmission **HF6096**

1476 (tractor)
See: 1455

1477 (tractor)
See: 1455

1556 (tractor)
Engine: LAUSON TECUMSEH HH-150
Air **AF843**
Transmission **HF6096**

1656 (tractor)
Engine: TECUMSEH HH-160
Air **AF843**
Transmission **HF6096**

166 (tractor)
Engine: BRIGGS&S 7 HP
Transmission **HF6096**

1660 QS-16 (tractor)
Engine: KOHLER K-341AQS
Transmission **HF6096**

1666 (tractor)
Engine: ONAN BF-MS
Transmission **HF6096**

180 (tractor)
Engine: KOHLER K-482S
277233 Lube **LF655**
277138 Air **AF1972**

1886 (tractor)
Engine: KOHLER K-482S
277233 Lube **LF655**
277138 Air **AF1972**
Transmission **HF6096**

1886S HT-18 (tractor)
Engine: KOHLER K-482S
See: 1886

194 (tractor)
Engine: WISCONSIN
Transmission **HF6096**

197 (tractor)
Engine: WISCONSIN
See: 194

198 (tractor)
Engine: WISCONSIN
See: 194

2086 (tractor)
Engine: KOHLER K-532S
277233 Lube **LF655**
277138 Air **AF1972**
Transmission **HF6096**

2087 (tractor)
Engine: KOHLER K-532S
See: 2086

G-10 (tractor)
Engine:KOHLER
236840 Air **AF1668**

G-10 (tractor)
Engine: LAUSON TECUMSEH
32008 Air **AF843**

G-14 (tractor)
Engine:KOHLER
See: G-10

G-14 (tractor)
Engine: LAUSON TECUMSEH
See: G-10

GT-16 (tractor)
Transmission **HF6096**

H-16 (tractor)
Engine:KOHLER
See: G-10

H-16 (tractor)
Engine: LAUSON TECUMSEH
See: G-10

HT-18 (tractor)
Engine: KOHLER K-482S
Air **AF1972**
Transmission **HF6096**

HT-20 (tractor)
Engine: KOHLER K-532S
Lube **LF689**
Air **AF1972**
Transmission **HF6096**

QT-16 (tractor)
Engine:ONAN
Transmission **HF6096**

BOMAG

771 (industrial equipment)
Year: 2001-UP
31780003 Lube **LF3000***
5821000 Air **AF4523**
31243001 Fuel **FS1212***
7993035 Hydraulic **HF7074**
7993037 Hydraulic **HF30282**
31701076 Water **WF2076**

BC1172RB (paving equipment)
Engine: DEUTZ BF8M1015CP
Lube, Spin-On **LF4112**

BC601 RB (roller)
Engine:KHD
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF231**
5711724 Fuel **FF5584**

BC601 RC (roller)
Engine:KHD
See: BC601 RB

BC601 RS (roller)
Engine:KHD
See: BC601 RB

BC671RB (paving equipment)
Engine: CUMMINS M11
Lube, Full-Flow **LF3000***
Spin-On
Fuel/Water Sep **FS1212*** OR
Spin-On
Fuel/Water Sep **FS1242***
Spin-On

BC671RS (paving equipment)
Engine: CUMMINS M11
See: BC671RB

BC710 (compactor)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass **LF777**
Spin-On
Lube, Full-Flow **LF670***
Spin-On
Fuel/Water Sep **FS1212***
Spin-On
Fuel, Spin-On **FF105***

BC771RB (paving equipment)
Engine: CUMMINS M11
See: BC671RB

BC771RS (paving equipment)
Engine: CUMMINS M11
See: BC671RB

BC972RB (compactor)
Year: 2001-UP
Engine: DEUTZ BF8M1015CP
Lube, Spin-On **LF4112**

BG110T (grader)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**

BG110TA (grader)
Air, Primary **AF26393**
Air, Secondary **AF26394**

BG110TA-2 (grader)
Engine: PERKINS 1004-40T
See: BG110T

BG160TA (grader)
Engine: PERKINS 1006-60T
Lube, Spin-On **LF701(2)**
Fuel, Cartridge **FF167**

BG190T (grader)
Engine: PERKINS 1006-60TW
Lube, Spin-On **LF701**

BG90A (grader)
Hydraulic, Spin-On **HF7947(2)**

BP10/36 (reversible vibratory plate)
Engine:HONDA
5747116 Air **AF25471**

BP15/45 (reversible vibratory plate)
Engine:HONDA
5747116 Air **AF25471**

BP19/48 (reversible vibratory plate)
Engine:HATZ
5727894 Fuel **FF5015**

BP30 (reversible vibratory plate)
Engine:HATZ
5727894 Fuel **FF5015**

BPR 45/55 (reversible vibratory plate)
Year: 2006-UP
See: BPR 45/55 D

BPR 45/55 D (reversible vibratory plate)
Year: 2006-UP
3795700 Lube, Cartridge **LF3794**
1493000 Air **AF25376**
504788000943 Fuel **FF5015**

BPR 55/65 D (reversible vibratory plate)
Year: 2006-UP
See: BPR 45/55 D

BPR 65/70 (reversible vibratory plate)
Year: 2006-UP
See: BPR 45/55 D

BPR 65/70 D (reversible vibratory plate)
Year: 2006-UP
See: BPR 45/55 D

BT58 (vibratory tamper)
Engine:BOMAG

5821003	Air	**AF25265**

BT68 (vibratory tamper)
Engine:BOMAG
See: BT58

BT70 (vibratory tamper)
Engine: BOMAG SACHS

5821003	Air	**AF25265**

BT71 (vibratory tamper)
Engine: ROBINS ROBIN

5821003	Air	**AF25265**

BVP11 (roller)

	Fuel	**FF149**

BVP22 (roller)
See: BVP11

BW10 (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW100A (roller)

	Lube, Spin-On	**LF4014**
	Fuel, Spin-On	**FF5040**
WD940	Hydraulic	**HF6315**

BW100AC (roller)
Engine:DEUTZ

5710632	Lube	**LF3568**
5711729	Fuel, User Friendly Version	**FF42000**OR
5711729	Fuel	**FF5018***
5821203	Hydraulic	**HF6315**

BW100AD (roller)
Year: 1991-UP
Engine: DEUTZ F2L511

5710632	Lube	**LF3568**
5710631	Lube, Spin-On	**LF3338**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821203	Hydraulic	**HF6315**

BW100AD (compactor)
S/N: 101150030101-UP

5710631	Lube, Spin-On	**LF3338**
5711729	Fuel, User Friendly Version	**FF42000**OR
5711729	Fuel, Spin-On	**FF5018***
7993022	Hydraulic, Cartridge	**HF30210**

BW100AD (compactor)
Engine:BOMAG
S/N: F1L210D-UP

	Lube, Full-Flow Spin-On	**LF689**
	Fuel, Spin-On	**FF5040**

BW100AD (compactor)
Engine: HATZ Z790
Engine: HATZ E950

5710632	Lube, Spin-On	**LF3568**

BW100AD-2 (roller)
Year: 1991-UP
Engine: DEUTZ F2L1011

	Lube, Full Flow	**LF3568**
	Air, Primary	**AF4637**
	Fuel, User Friendly Version	**FF42002**OR
	Fuel	**FF5113**

BW100AD-2 (roller)
Engine:KUBOTA

	Air, Primary Magnum RS	**AF25550**

BW100AD-3 (compactor)
Engine: DEUTZ F2L1011

5715464	Lube, Full-Flow Spin-On	**LF3826**
	Lube, Spin-On	**LF3338**
	Air	**AF4637**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**
	Fuel, Cartridge	**FF5104**
7993022	Hydraulic, Cartridge	**HF30210**

BW100AD-4 (compactor)
Year: 2007-UP
Engine:KUBOTA

5740874	Lube	**LF3706**
5821326	Air, Primary	**AF26389**
5821327	Air, Secondary	**AF26390**
5727894	Fuel	**FF5015**
7993022	Hydraulic, Cartridge	**HF30210**

BW100ADL (compactor)
Year: 1986-UP
Engine: DEUTZ F1L210D

	Lube, Full-Flow Spin-On	**LF689**
	Fuel, Spin-On	**FF5040**

BW100ADL (compactor)
Engine: HATZ Z790
Engine: HATZ E950

5710632	Lube, Spin-On	**LF3568**

BW100ADM (compactor)
Year: 1991-UP
Engine: HATZ 1D80
See: BW90AD

BW1014A (compactor)
Engine: DEUTZ F5L912

5710634	Lube, Spin-On	**LF4054***
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***

BW105T (compactor)
S/N: 101720020101-UP

5715464	Lube, Full-Flow Spin-On	**LF3826**
5730133	Air	**AF25539**
5824012	Hydraulic, Cartridge	**ST1225**

BW10A (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW10AS (roller)
Engine: CUMMINS 4BT3.9

31780204	Lube	**LF3345***
5730110	Air, Primary	**AF1733K**
5730112	Air, Secondary	**AF4103**
31780206	Fuel/Water Separator	**FS1280**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
7993014	Hydraulic	**HF30747**

BW10S (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW120AC (compactor)
Engine: DEUTZ F2L511

5710632	Lube	**LF3568**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821203	Hydraulic	**HF6315**

BW120AD (compactor)
Engine: DEUTZ F2L512

5710632	Lube	**LF3568**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821203	Hydraulic	**HF6315**

BW120AD (compactor)
S/N: 101170030101-UP

5710631	Lube, Spin-On	**LF3338**
5711729	Fuel, User Friendly Version	**FF42000**OR
5711729	Fuel, Spin-On	**FF5018***
7993022	Hydraulic, Cartridge	**HF30210**

BW120AD-2 (roller)

5821086	Air	**AF4637**
5711729	Fuel, Spin-On	**FF42000**OR
5711729	Fuel, Spin-On	**FF5018***
7993022	Hydraulic, Cartridge	**HF30210**

BW120AD-3 (roller)
Engine: DEUTZ F2L1011F

5712600	Lube	**LF3848**
5821326	Air, Primary	**AF26389**
5711729	Fuel, Spin-On	**FF42000**OR
5711729	Fuel, Spin-On	**FF5018***
7993022	Hydraulic, Cartridge	**HF30210**

BW120AD-4 (roller)
Engine: KUBOTA D1703

1732132430	Lube, Spin-On	**LF3706**
5821326	Air, Primary	**AF26389**
1522143170	Fuel, Spin-On	**FF42003**OR
1522143170	Fuel, Spin-On	**FF5226**
5727894	Fuel	**FF5015**
7993022	Hydraulic, Cartridge	**HF30210**

BW124DH-3 (roller)
Year: 2001-UP
Engine: KHD F3L1011

	Lube, By-Pass Spin-On	**LF3848**
	Fuel, Spin-On	**FF5156**
	Fuel, In-Line	**FF149**

BW124PDB (roller)
Engine: DEUTZ F3L1011

	Lube, Full-Flow Spin-On	**LF785**
	Air, Primary	**AF1606KM**
	Air, Secondary	**AF1892**
	Fuel, Spin-On	**FF5040**

BW124PDH-3 (roller)
Year: 2001-UP
Engine: KHD F3L1011
See: BW124DH-3

BW12AS (roller)
Engine: CUMMINS 4BT3.9
See: BW10AS

BW12R (roller)
Engine: CUMMINS 4B3.9

31780204	Lube	**LF3345***
5730110	Air, Primary	**AF1733K**
5730112	Air, Secondary	**AF4103**
31780206	Fuel/Water Separator	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**
31780205	Fuel, User Friendly Version	**FF42000**OR
31780205	Fuel	**FF5052***
7993014	Hydraulic	**HF30747**
	Coolant	**WF2071**

BW130AC (compactor)
Year: 1985-UP
Engine: DEUTZ F2L512

5710632	Lube, Spin-On	**LF3568**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***

BW130AD (compactor)
Year: 1985-UP
Engine: DEUTZ F2L512
See: BW130AC

BW138AD (compactor)
Year: 2001-UP
Engine:DEUTZ

5710632	Lube, Spin-On	**LF3568**
5821086	Air	**AF4637**
	Fuel, Spin-On	**FF5040**
7993022	Hydraulic, Cartridge	**HF30210**

BW141 (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5711731	Fuel, Cartridge	**FF4033**
5711726	Fuel, Cartridge	**FF147**
5821212	Hydraulic	**HF6141**
7993014	Hydraulic	**HF30747**

BW141-66AD (vibrator)
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5018***
	Hydraulic, Spin-On	**HF6141**

BW141AC (compactor)
Engine: DEUTZ F4L912

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**
7993014	Hydraulic	**HF30747**

* See Upgrade Table in Page E1

BW141AD (compactor)
Engine: DEUTZ F4L912
See: BW141AC

BW141AD-2 (compactor)
Year: 2001-UP
Engine: DEUTZ BF4L1011

5710632	Lube, Spin-On	**LF3568**
	Fuel, Spin-On	**FF5040**

BW142 (roller)
Engine: DEUTZ F3L912

5710634	Lube, Spin-On	**LF4054***
5821301	Air, Primary	**AF990**
5821304	Air, Secondary	**AF25424**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821220	Hydraulic, Spin-On	**HF6141**

BW142A (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821301	Air, Primary	**AF990**
5821304	Air, Secondary	**AF25424**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
7993014	Hydraulic	**HF30747**

BW142AD (roller)
Engine:DEUTZ
See: BW142A

BW142D (roller)
Engine: DEUTZ F3L912
See: BW142

BW142D-2 (compactor)
Year: 2001-UP
Engine: DEUTZ BF4L1011
See: BW141AD-2

BW142PD (roller)
Engine: DEUTZ F3L912
See: BW142

BW142PDB (compactor)
Year: 2001-UP
Engine: DEUTZ F4L912

5710634	Lube, Spin-On	**LF4054***
5821301	Air, Primary	**AF990**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821212	Hydraulic, Spin-On	**HF6141**

BW144AC (roller)
Engine:DEUTZ
See: BW141

BW144AD1 (roller)
Engine:DEUTZ
See: BW141

BW144AD2 (roller)
Engine:DEUTZ
See: BW141

BW144ADMK1 (compactor)
Year: 2001-UP

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***

BW144ADMK2 (compactor)
Year: 2001-UP
See: BW144ADMK1

BW145-3 (roller)
Engine: DEUTZ BF4L1011
See: BW145PDH-3

BW145DH-3 (roller)
Engine: DEUTZ BF4L1011
See: BW145PDH-3

BW145PDH-3 (roller)
Engine: DEUTZ BF4L1011

	Lube, Full-Flow Spin-On	**LF785**
5730135	Air	**AF25558**

BW15 (compactor)
Engine:DEUTZ

5710634	Lube, Spin-On	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***

BW151AC (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**
7993014	Hydraulic	**HF30747**

BW151AD (roller)
Engine:DEUTZ
See: BW151AC

BW151AD-2 (compactor)
Year: 2001-UP
Engine: DEUTZ F4L1011

5710632	Lube, Spin-On	**LF3568**
	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Spin-On	**FF5040**
7993014	Hydraulic, Cartridge	**HF30747**

BW151AD-4 (roller)
Engine: DEUTZ BF4M2011

	Lube, Full-Flow Spin-On	**LF785**
	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Spin-On	**FF5040**

BW154 (compactor)
Year: 2001-UP
Engine: DEUTZ F4L912

5710634	Lube, Spin-On	**LF4054***
5821301	Air, Primary	**AF990**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821212	Hydraulic, Spin-On	**HF6141**

BW154AC (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5711726	Fuel, Cartridge	**FF147**
7993014	Hydraulic	**HF30747**

BW154AD (compactor)
Year: 2001-UP
See: BW144ADMK1

BW154AD1 (roller)
Engine:DEUTZ
See: BW141

BW154AD2 (roller)
Engine:DEUTZ
See: BW141

BW156D-3 (compactor)
Year: 2001-UP
Engine: CUMMINS 4BT3.9L
See: BW156DH-3

BW156DH-3 (compactor)
Year: 2001-UP
Engine: CUMMINS 4BT3.9L

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

BW156PDH-3 (compactor)
Year: 2001-UP
Engine: CUMMINS 4BT3.9L
See: BW156DH-3

BW15A (compactor)
Engine:DEUTZ

5710640	Lube, Spin-On	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***

BW15R (compactor)
Engine:BOMAG

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
7993014	Hydraulic, Cartridge	**HF30747**

BW15S (compactor)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***

BW16 (compactor)
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***

BW160A (compactor)
Engine: DEUTZ F4L912

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
5821212	Hydraulic, Spin-On	**HF6141**

BW160A3 (roller)
Engine:DEUTZ
See: BW160AD2

BW160AC (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW160AD (compactor)
Engine: DEUTZ F4L912
See: BW160A

BW160AD1 (roller)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW160AD2 (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW160ADMK1 (compactor)
Engine: DEUTZ F4L912
See: BW160A

BW160ADMK2 (compactor)
Engine: DEUTZ F4L912
See: BW160A

BW160ADMK3 (compactor)
Engine: DEUTZ F4L912
See: BW160A

BW160AS (compactor)
Engine: DEUTZ F4L912
See: BW160A

BW161AC (roller)
Year: 1987-UP
Engine: KHD BF4L913

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF6141**

BW161AD (roller)
Year: 1987-UP
Engine: KHD BF4L913
See: BW161AC

BW162A (compactor)
Year: 2001-UP

5710640	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly	**FF42000**OR

	Version	
5711730	Fuel, Spin-On	**FF5018***
5821212	Hydraulic, Spin-On	**HF6141**

BW164AC (compactor)
Year: 1987-UP
Engine: KHD BF4L913

5710640	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***
7993014	Hydraulic, Cartridge	**HF30747**
	Hydraulic, Spin-On	**HF6141**

BW164AD (compactor)
Year: 1987-UP
Engine: KHD BF4L913
See: BW164AC

BW166ADMK1 (compactor)
Year: 2001-UP
Engine: DEUTZ F4L912

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***
5821212	Hydraulic, Spin-On	**HF6141**

BW166DH-3 (roller)
Engine: DEUTZ BF4L1011

	Lube, Full-Flow Spin-On	**LF785**

BW166PDH-3 (roller)
Engine: DEUTZ BF4L1011
See: BW166DH-3

BW16R (compactor)
Engine:DEUTZ

5710634	Lube, Spin-On	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel	**FF5018***
7993014	Hydraulic, Cartridge	**HF30747**

BW16R (compactor)
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**

BW170 (compactor)
Year: 2001-UP
Engine: DETROITD 3-53

	Lube, Cartridge	**LF525**
	Lube, Full-Flow Spin-On	**LF3333SC**
	Fuel, Spin-On	**FF235**
	Fuel, Spin-On	**FF5021***

BW170 (compactor)
Year: 2001-UP
Engine: DEUTZ F4L412

5710634	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF215**
	Fuel, User Friendly	**FF42000**$_{OR}$
	Version	
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF214**

BW172 (roller)
Engine: DEUTZ F4L912

5710639	Lube	**LF4056**
5821301	Air, Primary	**AF990**
5821304	Air, Secondary	**AF25424**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel	**FF5018***
7993014	Hydraulic, Cartridge	**HF30747**
5821220	Transmission	**HF6141**

BW172A (roller)
Engine:DEUTZ

5710639	Lube	**LF4056**
5821301	Air, Primary	**AF990**
5821304	Air, Secondary	**AF25424**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel	**FF5018***
7993014	Hydraulic	**HF30747**

BW172AD (roller)
Engine: DEUTZ F4L912
See: BW172

BW172D (roller)
Engine: DEUTZ F4L912
See: BW172

BW172D-2 (roller)
Year: 1991-UP
Engine: DEUTZ BF4L1011

	Lube, Full-Flow Spin-On	**LF785**$_{OR}$
	Lube, Spin-On	**LF3568**
	Air, Primary	**AF991**
	Air, Secondary	**AF25425**
	Fuel, Spin-On	**FF5040**
7993014	Hydraulic, Cartridge	**HF30747**

BW172PD (roller)
Engine: DEUTZ F4L912
See: BW172

BW172PD-2 (roller)
Year: 1991-UP
Engine: DEUTZ BF4L1011
See: BW172D-2

BW172PDB (roller)
Engine: DEUTZ F4L912
See: BW172

BW172PDB-2 (roller)
Year: 1991-UP
Engine: DEUTZ BF4L1011
See: BW172D-2

BW177PDB3 (compactor)
Engine: CUMMINS 4BT3.9L

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

BW178D-3 (paving equipment)
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

BW178DH-3 (paving equipment)
Engine: CUMMINS 4BT3.9
See: BW178D-3

BW178PHD-3 (paving equipment)
Engine: CUMMINS 4BT3.9
See: BW178D-3

BW179D-3 (paving equipment)
Engine: CUMMINS 4BT3.9
See: BW178D-3

BW179DH-3 (paving equipment)
Engine: CUMMINS 4BT3.9
See: BW178D-3

BW179PHD-3 (paving equipment)
Engine: CUMMINS 4BT3.9
See: BW178D-3

BW180AD (compactor)
Engine: CUMMINS 4BT3.9L
See: BW177PDB3

BW184AD (roller)
Engine:CUMMINS

5730100	Air	**AF25352**

BW20 (compactor)
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

BW200 (roller)
Engine: DEUTZ F4L812

1168443	Lube	**LF552**
	Air	**AF409K**
1168398	Fuel, Cartridge	**FF147**

BW200 (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW200E (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW201AD (roller)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821013	Air, Primary	**AF4058**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW202AD (roller)
Year: 1987-UP
Engine: KHD BF4L913

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF6141**

BW202ADH (compactor)
Engine: DEUTZ F4L913

5710640	Lube, Spin-On	**LF4054***
C17225	Air	**AF1801**
5821015	Air, Secondary	**AF1842**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***

BW202ADH2 (compactor)
Engine: DEUTZ F4L913
See: BW202ADH

BW20R (compactor)
Engine:DEUTZ
See: BW16R

BW20R (compactor)
Engine: CUMMINS 4BT3.9
See: BW16

BW210 (roller)
Engine:DEUTZ

5710640	Lube, Spin-On	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***

BW210 (roller)
Engine:GMC

	Lube, Full Flow	**LF509N**
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
	Fuel, Primary	**FF106**
	Fuel, Primary	**FF109**
	Fuel, Secondary	**FF110**

BW210A (roller)
Engine:DEUTZ
See: BW210

BW210A (roller)
Engine:GMC
See: BW210

BW210A (compactor)
Engine: DETROITD 4-53

	Lube, Full-Flow Cartridge	**LF509N**
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF106**
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF110**

BW210D (compactor)
Engine: DEUTZ F6L912

5710634	Lube, Spin-On	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***

BW210DP (compactor)
Engine: DEUTZ F6L912
See: BW210D

BW211 (roller)
Engine: DEUTZ F6L912

5710640	Lube, Spin-On	**LF4054***
5717494	Lube	**LF4054***
5821012	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**$_{OR}$
5711730	Fuel, Spin-On	**FF5018***
	Hydraulic	**LF3378**
	Hydraulic	**LF4056**

BW211A (roller)
Engine: DEUTZ F6L912
See: BW211

BW211AB (roller)
Engine: DEUTZ F6L912
See: BW211

* See Upgrade Table in Page E1

BW211AD (compactor)
Engine: DEUTZ F6L912

5710634	Lube, Spin-On	**LF4054***
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***

BW211B (roller)
Engine: DEUTZ F6L912
See: BW211

BW212 (compactor)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913

5710640	Lube, Spin-On	**LF4054***
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel, Spin-On	**FF5018***
7993014	Hydraulic, Cartridge	**HF30747**

BW212D (compactor)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: BW212

BW212D2 (compactor)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: BW212

BW212DH (compactor)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: BW212

BW212PD (roller)
Engine:DEUTZ

5710633	Lube	**LF4112**
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821213	Hydraulic	**HF28989**

BW212SB (roller)
Engine: DEUTZ F6L912
See: BW211

BW213 (compactor)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
See: BW212

BW213A (roller)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821213	Hydraulic	**HF28989**
5821212	Hydraulic	**HF6141**

BW213AD (roller)
Engine:DEUTZ
See: BW213A

BW213D (roller)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***

BW213D-2 (roller)
Engine: KHD BF4L913

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF7968**
	Hydraulic, Spin-On	**HF6141**

BW213D-3 (compactor)
Year: 2002-UP
Engine: PERKINS 1006-60T

5821147	Air, Primary	**AF26395**
5821148	Air, Secondary	**AF26396**
5713117	Fuel	**FF5113**

BW213DH2 (compactor)

5710633	Lube, Spin-On	**LF4112**
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
7993014	Hydraulic, Cartridge	**HF30747**

BW213PD (roller)
Engine:DEUTZ
See: BW212PD

BW213PDB (roller)
Engine:DEUTZ

5710633	Lube	**LF4112**
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821213	Hydraulic	**HF28989**
7993014	Hydraulic	**HF30747**

BW213PDB2 (compactor)
See: BW213DH2

BW213PDB3 (compactor)
Engine: CUMMINS 6B5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

BW213PDH2 (compactor)
See: BW213DH2

BW214 (compactor)
Year: 2004-UP

5825010	Fuel/Water Separator	**FS19914**
5712817	Fuel	**FF42000**

BW214 (compactor)
Engine: DETROITD 4-53

	Lube, Full-Flow Cartridge	**LF509N**
5821012	Air, Primary	**AF25064**
5821014	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF106**
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF110**

BW214D (roller)
Engine:DEUTZ

5710633	Lube	**LF4112**
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821213	Hydraulic	**HF28989**
7993014	Hydraulic	**HF30747**

BW214PD (roller)
Engine:DEUTZ
See: BW212PD

BW215D (vibrator)
Engine: KHD F6L413V/FR

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF231**
	Hydraulic, Spin-On	**HF28989**
	Hydraulic, Spin-On	**HF6141**

BW215PD (vibrator)
Engine: KHD F6L413V/FR
See: BW215D

BW216D (roller)

	Lube, Spin-On	**LF4054***
5821149	Air	**AF26397**
5821150	Air	**AF26398**
5712817	Fuel	**FF42000**
31701062	Fuel/Water Sep Spin-On	**FS1242***
7993014	Hydraulic, Cartridge	**HF30747**

BW216D-3 (roller)

5710640	Lube	**LF4054***
5821149	Air, Primary	**AF26397**
5821150	Air, Secondary	**AF26398**
5712817	Fuel	**FF42000**
31701062	Fuel/Water Separator	**FS1242***
7993014	Hydraulic	**HF30747**

BW216D-4 (roller)
Year: 2005-UP

5710640	Lube, Spin-On	**LF4054***
5821149	Air, Primary	**AF26397**
5821150	Air, Secondary	**AF26398**
5825015	Fuel/Water Separator	**FS19914**
5717966	Fuel	**FF5702**
7993014	Hydraulic, Cartridge	**HF30747**

BW216DH-3 (roller)
See: BW216D-3

BW216PDH-3 (roller)
See: BW216D-3

BW217 (vibrator)
Engine: KHD F6L413V/FR
See: BW215D

BW217D (roller)
Engine:DEUTZ

5710640	Lube	**LF4054***
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW217PD (roller)
Year: 1990-UP
Engine:DEUTZ

5710633	Lube	**LF4112**
5821018	Air, Primary	**AF25065**
5821019	Air, Secondary	**AF1841**
5711730	Fuel, User Friendly Version	**FF42000**OR
5711730	Fuel	**FF5018***
5821212	Hydraulic	**HF6141**

BW217PD (vibrator)
Engine: KHD F6L413V/FR
See: BW215D

BW219DH-3 (roller)

5710640	Lube, Spin-On	**LF4054***
5821150	Air, Secondary	**AF26398**
5821149	Air, Primary	**AF26397**
31701062	Fuel/Water Sep Spin-On	**FS1242***
31701061	Fuel/Water Sep Spin-On	**FS1242B***
5712817	Fuel	**FF42000**
7993014	Hydraulic, Cartridge	**HF30747**

BW219DH-4 (roller)
Year: 2007-UP
S/N: 101 582 77-UP
Engine: DEUTZ TCD2012 L06 2V
S/N: EURO 3/4-UP

5717494	Lube	**LF4054***
5717966	Fuel	**FF5702**
5717961	Fuel/Water Separator	**FS19950**
7993014	Hydraulic, Cartridge	**HF30747**

BW219DH-4 (roller)

5710640	Lube, Spin-On	**LF4054***
5821149	Air	**AF26397**
5821150	Air, Secondary	**AF26398**
5712817	Fuel	**FF42000**
5825010	Fuel/Water Separator	**FS19914**
7993014	Hydraulic, Cartridge	**HF30747**

BW219PDH-3 (roller)
Year: 2000-UP
Engine: KHD BF6M1013

	Lube, Spin-On	**LF4054***
5821149	Air, Primary	**AF26397**
5821150	Air, Secondary	**AF26398**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

BW220A (compactor)
Engine: DETROITD 6V-53

	Lube, Full-Flow Cartridge	**LF509N**
	Fuel, Spin-On	**FF5207***
	Fuel, Spin-On	**FF5206***

BW220AD (compactor)
Engine: DETROITD 6V-53
See: BW220A

BW220AD (compactor)
Engine: DEUTZ F6L913

	Lube, Spin-On	**LF4112**
	Fuel, Spin-On	**FF215**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF214**

BW225PD-3 (compactor)
Engine: KHD BF6M1013

	Lube, Spin-On	**LF797**OR
	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5018***

BW22CA (compactor)
Engine:BOMAG
S/N: F6L913-UP
Lube, Spin-On **LF4112**
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel, Spin-On **FF5018***

BW22CA (compactor)
Engine: DETROITD 6V-53
Lube, Full-Flow Cartridge **LF509N**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**

BW24R (roller)
31780204 Lube, Full-Flow Spin-On **LF3345***
38052098 Air **AF25352**
38052097 Air **AF25558**
31780219 Fuel/Water Sep Spin-On **FS1280**
31781260 Fuel **FF42000**
5711730 Fuel, Spin-On **FF42000OR**
5711730 Fuel, Spin-On **FF5018***
31901320 Hydraulic **HF6420**

BW27RH (compactor)
Engine: DEUTZ TCD 2012 L04
5710640 Lube, Spin-On **LF4054***
5821148 Air, Secondary **AF26396**
5821147 Air, Primary **AF26395**
7993022 Hydraulic, Cartridge **HF30210**
7993014 Hydraulic, Cartridge **HF30747**

BW38 (compactor)
Engine:BOMAG
S/N: F3L912-UP
5710634 Lube, Spin-On **LF4054***
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel, Spin-On **FF5018***

BW38S (compactor)
Engine:BOMAG
S/N: F3L912-UP
See: BW38

BW4 (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW4A (roller)
Engine: DEUTZ F3/4L912
5710640 Lube, Spin-On **LF4054***
5821013 Air, Primary **AF4058**
5821015 Air, Secondary **AF1842**
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel, Spin-On **FF5018***

BW4AS (roller)
Engine:DEUTZ
5710639 Lube **LF4056**
5730130 Air, Secondary **AF4654**
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel **FF5018***

BW4S (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW55E (vibratory roller)
Engine:HONDA
5747116 Air **AF25471**

BW58 (compactor)
Engine:BOMAG
S/N: F3L912-UP
See: BW38

BW58S (compactor)
Engine:BOMAG
S/N: F3L912-UP
See: BW38

BW6 (roller)
Engine:DEUTZ
5710639 Lube **LF4056**
5821013 Air, Primary **AF4058**
5821015 Air, Secondary **AF1842**
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel **FF5018***

BW62 (roller)
5727382 Lube **LF3794**

BW62H (roller)
Engine: HATZ 1D41S
See: BW65H

BW65H (roller)
Engine: HATZ 1D41S
1480000 Lube **LF3794**
40084500 Air **AF25376**
Hydraulic, Spin-On **HF6315**

BW65M (roller)
Engine: HATZ 1D41S
5727894 Fuel **FF5015**

BW65T (compactor)
S/N: 101720020101-UP
5715464 Lube, Full-Flow Spin-On **LF3826**
5730133 Air **AF25539**
5824012 Hydraulic, Cartridge **ST1225**

BW6A (roller)
Engine: DEUTZ F3/4L912
See: BW4A

BW6AS (roller)
Engine:DEUTZ
See: BW4AS

BW6B-3 (roller)
Engine:DEUTZ
See: BW6

BW6S (roller)
Engine:DEUTZ
5710639 Lube **LF4056**
5821013 Air, Primary **AF4058**
5821015 Air, Secondary **AF1842**
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel **FF5018***

BW75AD (roller)
Engine:DEUTZ
5715464 Lube **LF3826**

BW75AD (compactor)
Engine:BOMAG
S/N: F1L210D-UP
Lube, Full-Flow Spin-On **LF689**
Fuel, Spin-On **FF5040**

BW75ADL (compactor)
S/N: 101480200211-UP
Engine:DEUTZ
5715464 Lube **LF3826**

BW75ADL (compactor)
Engine:BOMAG
S/N: F1L210D-UP
See: BW75AD

BW75ADL (compactor)
Engine:BOMAG
S/N: 101480200211--UP
5715464 Lube, Full-Flow Spin-On **LF3826**

BW75E (vibratory roller)
Engine:HATZ
5821214 Fuel **FF149**

BW75S-2 (roller)
5727894 Fuel **FF5015**

BW80 (roller)
5740144 Air **AF4502K**
5740143 Fuel **FF5104**

BW80AD (compactor)
Year: 1991-UP
Engine: HATZ 1D80
See: BW90AD

BW80AD (roller)
Engine: HATZ 1D812
1480000 Lube, Cartridge **LF3794**
4030100 Air, Primary **AF25481**

BW80AD (roller)
Engine: KUBOTA D722
5740144 Air **AF4502K**
5727894 Fuel **FF5015**
5824012 Hydraulic, Cartridge **ST1225**

BW80AD-2 (roller)
Engine: KUBOTA D722
1585332430 Lube **LF3925**
1585211080 Air **AF4502K**
1523143560 Fuel, Cartridge **FF5104**
1258143012 Fuel, In-Line **FF149**
7993022 Hydraulic, Cartridge **HF30210**

BW80ADH-2 (roller)
Engine: KUBOTA D722
See: BW80AD-2

BW80ADS (roller)
Engine: KUBOTA D722
See: BW80AD

BW812 (compactor)
Engine: KHD F5L912
See: BW812A

BW812A (compactor)
Engine: KHD F5L912
5710634 Lube, Spin-On **LF4054***
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel, Spin-On **FF5018***

BW82 (roller)
5710640 Lube, Spin-On **LF4054***
5711730 Fuel, User Friendly Version **FF42000OR**
5711730 Fuel, Spin-On **FF5018***

BW82S (roller)
See: BW82

BW85T (compactor)
5715464 Lube, Full-Flow Spin-On **LF3826**
5730133 Air **AF25539**
5824012 Hydraulic, Cartridge **ST1225**

BW900-2 (roller)
Engine: HONDA GX620
Lube, Spin-On **LF3462**

BW90A (roller)
Engine: BOMAG E950
Engine:HATZ
Engine: BOMAG Z790
5710632 Lube, Spin-On **LF3568**

BW90AD (compactor)
Year: 1991-UP
Engine: HATZ 1D80
5727382 Lube **LF3794**
5727215 Air **AF25376**
Fuel, In-Line **FF149**
5824012 Hydraulic **ST1225**

BW90AD (compactor)
Engine: HATZ Z790
Engine: HATZ E950
5710632 Lube, Spin-On **LF3568**

BW90AD-2 (roller)
Engine: KUBOTA D722BB
5740096 Lube **LF3646**
5740144 Air **AF4502K**
5740143 Fuel **FF5104**
5740013 Fuel/Water Separator **FF149**
7993022 Hydraulic, Cartridge **HF30210**

BW90ADL (compactor)
S/N: 101460200261-UP
Engine:DEUTZ
See: BW75ADL

BW90ADL (compactor)
Engine:BOMAG
S/N: F1L210D-UP
Lube, Full-Flow Spin-On **LF689**
Fuel, Spin-On **FF5040**

BWL72D-2 (roller)
Engine:DEUTZ
Lube **LF3568**
Air, Primary **AF991**
Air, Secondary **AF4745**
Fuel, User Friendly Version **FF42002OR**
Fuel **FF5113**

K300 (compactor)
Engine: DEUTZ F6L913
Lube, Spin-On **LF4112**
Air **AF250**
31701105 Fuel, Spin-On **FF105***

K300 (compactor)
Engine: CUMMINS V504C
Lube, Cartridge **LF613**
Lube, Full-Flow Spin-On **LF734**
Lube, By-Pass Cartridge **LF500**
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105***
Fuel/Water Sep Spin-On **FS1212***

K301 (compactor)
Engine: CUMMINS V-504
Lube, Cartridge **LF613**
Lube, Full-Flow Spin-On **LF734**
Lube, By-Pass Cartridge **LF500**

* See Upgrade Table in Page E1

Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105***
Fuel/Water Sep Spin-On **FS1212***

K301 (compactor)
Engine: CAT 3145
Lube, Full-Flow Spin-On **LF654(2)***
Fuel, Spin-On **FF183**

K301 (compactor)
Engine: CUMMINS N-855C
31701670 Lube, Full-Flow Spin-On **LF670***
31780104 Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105***
31701010 Water, Spin-On **WF2051**
Crankcase Breather **AF250**

K301 (compactor)
Engine: CUMMINS V504C
Lube, Cartridge **LF613**
Lube, By-Pass Cartridge **LF500**
Fuel, Spin-On **FF105(2)***

K301 SERIES II (compactor)
Engine: CUMMINS V504C
Lube, By-Pass Cartridge **LF500**
Lube, Cartridge **LF613**
Fuel, Spin-On **FF105(2)***

K350 (compactor)
Engine: CUMMINS NTT-855C
Lube, Full-Flow Cartridge **LF516**
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Cartridge **LF750D**
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105(2)***
Water, Spin-On **WF2072**
Crankcase Breather **AF250**

K350 (compactor)
Engine: DETROITD 6-71
See: K350P

K350P (compactor)
Engine: CUMMINS NTT-855C
See: K350

K350P (compactor)
Engine: DETROITD 6-71
Lube, Full-Flow Cartridge **LF509N**
Lube, Full-Flow Spin-On **LF3333***
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

K351 (compactor)
Engine: DETROITD 6-71
See: K350P

K351 (compactor)
Engine: CUMMINS NTT-855C
See: K350

K401 (roller)
Engine: CUMMINS V-504
Lube, Cartridge **LF613**
Lube, Full-Flow Spin-On **LF734**
Lube, By-Pass Cartridge **LF500**
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105***
Fuel/Water Sep Spin-On **FS1212***

K401 (compactor)
Engine: CUMMINS NTT-855C
See: K350

K451 (compactor)
Engine: CUMMINS NTT-855C
See: K350

K451 (compactor)
Engine: DETROITD 6-71
See: K350P

K701 (compactor)
Engine: CAT 3408
Lube, Full-Flow Spin-On **LF691A(2)***
Fuel, Spin-On **FF5264**

K701 (compactor)
Engine: CUMMINS KT-1150
Lube, Full-Flow Spin-On **LF670(2)***
Lube, By-Pass Cartridge **LF750D**
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105(2)***

K701 (compactor)
Engine: DETROITD 8V-92
Lube, Full-Flow Cartridge **LF509N**
Lube, Full-Flow Spin-On **LF3333***
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

K850 (compactor)
Engine:CUMMINS
31780104 Lube, By-Pass **LF777**
31701670 Lube, Full Flow **LF670***
5730117 Air, Primary **AF851M**
5730118 Air, Secondary **AF883M**
31701105 Fuel **FF104***
31005666 Hydraulic **HF35279**
31701053 Water, Spin-On **WF2053**

K850P (compactor)
Engine:CUMMINS
See: K850

K851 (compactor)
Engine:CUMMINS
31780104 Lube, By-Pass **LF777**
31701670 Lube, Full Flow **LF670***
5730117 Air, Primary **AF851M**
5730118 Air, Secondary **AF883M**
31701105 Fuel **FF104***
31005666 Hydraulic **HF35279**
31701053 Water, Spin-On **WF2053**

KB4 (compactor)
Engine: CUMMINS 6V-352
Air, Primary **AF351K**

LA107 (compactor)
Engine: DETROITD 8V-71
See: LA88

LA88 (compactor)
Engine: DETROITD 8V-71
Lube, Full-Flow Cartridge **LF509N(2)**
Fuel, Cartridge **FF106(2)**
Fuel, Cartridge **FF110(2)**

MPH100 (compactor)
Engine: DETROITD 8V-71
See: MPH100R

MPH100R (soil stabilizer)
Engine: BOMAG GM
846095227 Lube **LF3333***
853521308 Air, Primary **AF891M**
853521309 Air, Secondary **AF890**
853535034 Fuel **FF5206***
853535036 Fuel **FF5207***
853531259 Hydraulic **HF7781**
853531235 Hydraulic **HF6573**
853531105 Hydraulic **HF6222**
853531246 Hydraulic **HF30071**
853531151 Hydraulic **HF7069***

MPH100R (compactor)
Engine: DETROITD 8V-71
Lube, Full-Flow Cartridge **LF509N**
Lube, Full-Flow Spin-On **LF3333***
P117332 Air, Primary **AF346KM**
Fuel, Spin-On **FF5207***
3003054 Fuel, Spin-On **FF5206***
K23013 Hydraulic, Cartridge **HF6059**
A10 Hydraulic, Cartridge **HF6222**
853531151 Hydraulic, Cartridge **HF7069***
K22001 Hydraulic, Spin-On **HF6510**

MPH121 (soil stabilizer)
Engine:DEUTZ
Fuel, Spin-On **FF5135(2)**

MPH122 (compactor)
Year: 2003-UP
Engine: DEUTZ BF6M1015CP
5821181 Air, Primary **AF25062**
5821182 Air, Secondary **AF25230**

MPH454R (soil stabilizer)
Engine: CUMMINS N14
Lube, Combination **LF9009**
Fuel/Water Sep Spin-On **FS1000**

PIL BT60 (reversible vibratory plate)
5727220 Air **AF25481**

PLV10/30 (reversible vibratory plate)
5747116 Air, Primary **AF25471**

PLV15/45 (reversible vibratory plate)
5747215 Air **AF25472**

S1014 (compactor)
Engine: DEUTZ F5L912
See: S1014A

S1014 (paving equipment)
Engine: IHC UC-263
See: S812

S1014A (compactor)
Engine: DEUTZ F5L912
5710640 Lube, Spin-On **LF4054***
P118160 Air, Primary **AF409KM**
5711730 Fuel, User Friendly Version **FF42000**$_{OR}$
5711730 Fuel, Spin-On **FF5018***
K23018 Hydraulic, Spin-On **HF7996**

S1014A (paving equipment)
Engine: DETROITD 3-53
See: S812A

S812 (paving equipment)
Engine: IHC UC-263
Lube, Cartridge **LF563**

S812A (paving equipment)
Engine: DETROITD 3-53
Lube, Full-Flow Cartridge **LF509N**$_{OR}$
Lube, Full-Flow Cartridge **HF6118***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**
Hydraulic, Spin-On **HF7996**

BOMBARDIER

J-5 (tractor)
Engine: CHRYSLER 6-251
Lube, By-Pass **LF568**

JW-68 (tractor)
Lube **LF503**

MUSKEG TRACTOR (tractor)
Engine: CHRYSLER 6-251
Lube, By-Pass **LF568**

MUSKEG TRACTOR (tractor)
Engine: CHRYSLER V8-318
Lube, Full Flow **LF560**
Fuel **FF149**

SW (tractor)
Engine: CHRYSLER 6-251
Lube, By-Pass **LF568**

TERRAIN MASTER (tractor)
Engine: CHRYSLER V8-318
Lube, Full Flow **LF560**
Fuel **FF149**

BONSER

15G (dump truck)
Engine: LISTER ST1
Lube, Spin-On **LF4014**
Fuel, Cartridge **FF4012**

15G (dump truck)
Engine: PETTER PH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

15H (dump truck)
Engine: LISTER ST1
See: 15G

15H (dump truck)
Engine: PETTER PH1
See: 15G

25G (dump truck)
Engine: LISTER ST1
See: 15G

25G (dump truck)
Engine: PETTER PH1
See: 15G

25H (dump truck)
Engine: LISTER ST1
See: 15G

25H (dump truck)
Engine: PETTER PH1
See: 15G

35G (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

35H (dump truck)
Engine: PETTER PH2
See: 35G

45H (dump truck)
Engine: PETTER PH2
See: 35G

50D (dump truck)
Engine: FORD 550
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167(2)**

LS45 (lift truck)
Engine: DAVDBRWN 449001
Lube, Full Flow **LF4001**
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167(2)**

LS45TC (lift truck)
Engine: DAVDBRWN 449001
See: LS45

LS55SL (lift truck)
Engine: DAVDBRWN 449001
See: LS45

LS55TC (lift truck)
Engine: DAVDBRWN 449001
See: LS45

LS75 (lift truck)
Engine: DAVDBRWN 449001
See: LS45

LS75TC (lift truck)
Engine: DAVDBRWN 449001
See: LS45

RT2500K (dump truck)
Engine: FORD 550
See: 50D

BOSS TRUCKS

G32 (lift truck)
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105C**

G36 (lift truck)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***

G45 (lift truck)
Engine: CUMMINS LT10
See: G32

BOTTARINI

GBV 10 (air compressor)
221046 Air/Oil Separator **AS2451**

GBV 100 (air compressor)
221000 Air/Oil Separator **AS2460**

GBV 125 (air compressor)
221065 Air/Oil Separator **AS2415**

GBV 15 (air compressor)
221056 Air/Oil Separator **AS2398**

GBV 150 10 BAR (air compressor)
221065 Air/Oil Separator **AS2415**

GBV 150 7.5 BAR (air compressor)
221100 Air/Oil Separator **AS2389**

GBV 20 (air compressor)
221056 Air/Oil Separator **AS2398**

GBV 25 (air compressor)
221090 Air/Oil Separator **AS2348**

GBV 30 (air compressor)
See: GBV 25

GBV 40 (air compressor)
221091 Air/Oil Separator **AS2395**

GBV 5 (air compressor)
221055 Air/Oil Separator **AS2450**

GBV 50 (air compressor)
221092 Air/Oil Separator **AS2350**

GBV 60 (air compressor)
See: GBV 50

GBV 75 (air compressor)
See: GBV 5

GBV 75 (air compressor)
221092 Air/Oil Separator **AS2350**

GBV 75 (air compressor)
221093 Air/Oil Separator **AS2414**

BOURGOIN

JC410 (harvester)
S/N: CORN PICKER-UP
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1242***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

JL407 (harvester)
S/N: CORN PICKER-UP
Engine: CUMMINS 6CTA8.3
See: JC410

JLD407 CORN PICKER (ag equipment)
Air Precleaner **AP8410**

SMD15 (harvester)
S/N: CORN HARVESTER-UP
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1242***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

BOVA

FUTURA FHD10-290 (bus)
Year: 1997-2000
Lube, Spin-On **LF4054***
Air, Magnum RS **AF25237**
Fuel, Spin-On **FF5298**

FUTURA FHD10-300 (bus)
Year: 1982-1996
Lube, Spin-On **LF3493***
Air, Primary **AF25237**
Magnum RS
Fuel, Spin-On **FF5298**

FUTURA FHD10-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
1397765 Lube, Cartridge **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1146384 Air, Primary **AF26214**
1147590 Air, Secondary Magnum RS **AF26215**
491810 Hydraulic, Cartridge **HF6162**

FUTURA FHD104-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP
1397765 Lube, Cartridge **LF16232**
491810 Hydraulic, Cartridge **HF6162**
1686587 Air/Oil Separator **AS2474**
1674458 Urea Application Filter **3967874**

FUTURA FHD12-290 (bus)
Year: 1982-1996
Engine: DAF DKVTH 11.6
See: FUTURA FHD12-950

FUTURA FHD12-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
See: FUTURA FHD10-340XE

FUTURA FHD12-360 (bus)
Year: 1982-1996
Lube, Spin-On **LF3493***
Fuel, Spin-On **FF5298**

FUTURA FHD12-370 (bus)
Year: 1982-1996
Lube, Spin-On **LF3493***
Fuel, Spin-On **FF5298**

FUTURA FHD12-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
See: FUTURA FHD10-340XE

FUTURA FHD12-950 (bus)
Year: 1982-1996
Engine: DAF DKVTH 11.6
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF4070**

FUTURA FHD120-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP
See: FUTURA FHD104-365

FUTURA FHD127-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP
See: FUTURA FHD104-365

FUTURA FHD13-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
See: FUTURA FHD10-340XE

FUTURA FHD13-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
See: FUTURA FHD10-340XE

FUTURA FHD14-430XE (bus)
Year: 2001-UP
Engine: DAF XE315C
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1397765 Lube, Cartridge **LF16232**
1146384 Air, Primary **AF26214**
1147590 Air, Secondary Magnum RS **AF26215**
491810 Hydraulic, Cartridge **HF6162**

FUTURA FHD15-430XE (bus)
Year: 2001-UP
Engine: DAF XE315C
1397765 Lube, Cartridge **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1146384 Air, Primary **AF26214**
1147590 Air, Secondary Magnum RS **AF26215**
491810 Hydraulic, Cartridge **HF6162**

FUTURA FHM12-290 (bus)
Year: 1982-1996
Engine: MERCEDES OM442
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**

FUTURA FHM12-360 (bus)
Year: 1982-1996
Engine: MERCEDES OM422V
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**

FUTURA FLD104-310 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
1397765 Lube, Cartridge **LF16232**
491810 Hydraulic, Cartridge **HF6162**
1686587 Air/Oil Separator **AS2474**
1674458 Urea Application Filter **3967874**

FUTURA FLD104-365 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
See: FUTURA FLD104-310

FUTURA FLD12-340XE (bus)
Year: 2001-UP
Engine: DAF XE280C1
1397765 Lube, Cartridge **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1146384 Air, Primary **AF26214**
1147590 Air, Secondary Magnum RS **AF26215**
491810 Hydraulic, Cartridge **HF6162**

FUTURA FLD120-310 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
See: FUTURA FLD104-310

FUTURA FLD120-365 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
See: FUTURA FLD104-310

* See Upgrade Table in Page E1

FUTURA FLD127-310 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
See: FUTURA FLD104-310

FUTURA FLD127-365 (bus)
Year: 2007-UP
Engine: DAF PR228S
S/N: EURO 4-UP
See: FUTURA FLD104-310

FUTURA FLD13-340XE (bus)
Year: 2001-UP
Engine: DAF XE280C1
See: FUTURA FLD12-340XE

FUTURA FLD13-380XE (bus)
Year: 2001-UP
Engine: DAF XE280C1
See: FUTURA FLD12-340XE

FUTURA FLD15-380XE (bus)
Year: 2001-UP
Engine: DAF XE280C1
See: FUTURA FLD12-340XE

FUTURA FMD10-300 (bus)
Engine: DAF WS222G

	Lube, Spin-On	**LF3493***
	Fuel, Spin-On	**FF4070**

FUTURA FMD12-370 (bus)
Engine: DAF WS222G
See: FUTURA FMD10-300

FUTURA FVD12-220 (bus)

	Lube	**LF3349***

FUTURA FVD12-270 (bus)
Year: 1982-1996
Engine: DAF HS200G

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, Spin-On	**FF5135**

LEXIO LD123-310PE (bus)
Year: 2005-UP
Engine: DAF PE228C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

LEXIO LD123-360PE (bus)
Year: 2005-UP
Engine: DAF PE265C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

LEXIO LD130-310PE (bus)
Year: 2005-UP
Engine: DAF PE228C
See: LEXIO LD123-310PE

LEXIO LD130-360PE (bus)
Year: 2005-UP
Engine: DAF PE265C
See: LEXIO LD123-360PE

LEXIO LLD123-310 (bus)
Year: 2007-UP
Engine: DAF PR228S

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LEXIO LLD123-365 (bus)
Year: 2007-UP
Engine: DAF PR228S
See: LEXIO LLD123-310

LEXIO LLD130-310 (bus)
Year: 2007-UP
Engine: DAF PR228S
See: LEXIO LLD123-310

LEXIO LLD130-365 (bus)
Year: 2007-UP
Engine: DAF PR228S
See: LEXIO LLD123-310

MAGIQ HD120-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

MAGIQ HD120-380XE (bus)
Year: 2001-UP
Engine: DAF XE280C1

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

MAGIQ HD122-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
See: MAGIQ HD120-340XE

MAGIQ HD122-380XE (bus)
Year: 2001-UP
Engine: DAF XE280C1
See: MAGIQ HD120-380XE

MAGIQ HD131-430XE (bus)
Year: 2001-UP
Engine: DAF XE315C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

MAGIQ HD139-430XE (bus)
Year: 2001-UP
Engine: DAF XE315C
See: MAGIQ HD131-430XE

MAGIQ HD139-460XE (bus)
Year: 2006-UP
Engine: DAF MX340S

1643070	Lube	**LF16233**

MAGIQ MHD122-410 (bus)
Year: 2006-UP
Engine: DAF MX340S

1643070	Lube, Cartridge	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

MAGIQ MHD131-460 (bus)
Year: 2006-UP
S/N: MAGNUM-UP
Engine: DAF MX340S
See: MAGIQ MHD122-410

MAGIQ MHD139-460 (bus)
Year: 2006-UP
S/N: MAGNUM-UP
Engine: DAF MX340S
See: MAGIQ MHD122-410

MAGIQ MHD148-460 (bus)
Year: 2006-UP
S/N: MAGNUM-UP
Engine: DAF MX340S
See: MAGIQ MHD122-410

SYNERGY DD130-430XE (bus)
Year: 2005-UP
Engine: DAF XE315C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

SYNERGY DD130-480XE (bus)
Year: 2005-UP
Engine: DAF XE355C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

SYNERGY DD138-430XE (bus)
Year: 2005-UP
Engine: DAF XE315C
See: SYNERGY DD130-430XE

SYNERGY DD138-480XE (bus)
Year: 2005-UP
Engine: DAF XE355C
See: SYNERGY DD130-480XE

SYNERGY SSD130-460 (bus)
Year: 2007-UP
Engine: DAF MX340S

1643070	Lube, Cartridge	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

SYNERGY SSD130-510 (bus)
Year: 2007-UP
Engine: DAF MX375S

1643070	Lube, Cartridge	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

SYNERGY SSD138-510 (bus)
Year: 2006-UP
Engine: DAF MX375S

1643070	Lube, Cartridge	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

SYNERGY SSD141-460 (bus)
Year: 2007-UP
Engine: DAF MX340S
See: SYNERGY SSD130-460

SYNERGY SSD141-510 (bus)
Year: 2007-UP
Engine: DAF MX375S
See: SYNERGY SSD130-510

BOWMAKER

15G (welder)
Engine: LISTER ST1

15H (welder)
Engine: LISTER ST1
See: 15G

25G (welder)
Engine: LISTER ST1
See: 15G

25H (welder)
Engine: LISTER ST1
See: 15G

D6C (welder)
Engine: CAT D-333

5S0484	Lube, Full Flow	**LF558**
4L9852	Air	**AF332**
6L7440	Fuel, Spin-On	**FF185***
9H4729	Fuel, Cartridge	**FF116**

BRAUD

1020 (harvester)
Engine:FIAT

	Lube, Full Flow	**LF596**
26560017	Fuel, Cartridge	**FF167**

105 (harvester)

26560090	Lube, Full Flow	**LF594**
73007	Fuel, Cartridge	**FF145**

1114 (ag equipment)
Engine:FIAT

1909957	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**

1620 (grape harvester)
Engine:FIAT
Lube **LF3583**
Air, Primary **AF4748K**
Air, Secondary **AF4103**
Fuel **FF5135**
Hydraulic **HF6177***

2065 (ag equipment)
Engine:INDENOR
26540153 Lube, Cartridge **LF598**

2065 (ag equipment)
Engine: PERKINS 4.99
26540154 Lube, Full Flow **LF599**
5836010 Fuel, Cartridge **FF167**

2080 (ag equipment)
Engine:PERKINS
26560090 Lube, Full Flow **LF594**
33425 Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

2565 (combine)
Engine:PERKINS
930046 Lube, Full Flow **LF596**
26560017 Fuel, Cartridge **FF167**

2565 (combine)
Engine:INDENOR
Lube **LF596**
Fuel **FF5050**

258 (ag equipment)
Engine:PERKINS
26560090 Lube, Full Flow **LF594**
26560017 Fuel, Cartridge **FF167**

2580 (combine)
Engine:INDENOR
See: 2565

2580 405/4 (ag equipment)
Engine:PERKINS
930046 Lube, Full Flow **LF596**
33425 Fuel, Cartridge **FF145**

2580 405/6 (ag equipment)
Engine:PERKINS
See: 2580 405/4

2620 (combine)
Lube **LF3353**
Lube **LF701**
Air, Primary **AF4748K**
Air, Secondary **AF4103**
Fuel **FF167A**
Hydraulic **HF6177***

405 (ag equipment)
Engine: ALSTHOM KW51
Engine:PERKINS
Lube, Full Flow **LF566**
Fuel, Cartridge **FF145**

501 (ag equipment)
Engine: PERKINS 6.305
See: 504

502 (ag equipment)
Engine:PERKINS
5836010 Fuel, Cartridge **FF167**

503 (ag equipment)
Engine:PERKINS
See: 502

504 (ag equipment)
Engine: PERKINS 6.305
26540153 Lube, Full Flow **LF598**
5836010 Fuel, Cartridge **FF167**

505 (ag equipment)
Engine: PERKINS 6.305
See: 504

603 (ag equipment)
Engine: PERKINS 4.236
2654403 Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

604 (ag equipment)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

605 (ag equipment)
Engine: PERKINS 6.354
Engine: PERKINS 6.372
Engine: PERKINS T6.354
2654401 Lube, Spin-On **LF699**
26540153 Lube, Full Flow **LF598**
26560017 Fuel, Cartridge **FF167**

640 (ag equipment)
Engine: PERKINS T654.4
Lube **LF699**
Fuel **FF167A**

700 (ag equipment)
Engine: PERKINS T654.4
See: 640

701 (ag equipment)
Engine: PERKINS 6.354
Engine: PERKINS 6.372
Engine: PERKINS T6.354
See: 605

701 (ag equipment)
Engine:FIAT
26540153 Lube, Full Flow **LF598**
26560017 Fuel, Cartridge **FF167**

801 (ag equipment)
Engine: PERKINS 6.354
Engine: PERKINS 6.372
Engine: PERKINS T6.354
See: 605

801 (ag equipment)
Engine: FIAT CP3
4600875 Lube, Spin-On **LF3347**
200095064 Fuel **FF5039**

A2480 (ag equipment)
Engine:PERKINS
See: 502

SB 56 (grape harvester)
Air **AF4856M**
Air, Secondary **AF4103**
Hydraulic **HF6177***

SB 64 (grape harvester)
1930213 Lube, Spin-On **LF3481(2)**
1930213 Lube, Spin-On **LF3481**
1930784 Air, Primary **AF4905M**
1930790 Air, Secondary **AF4589**
1930010 Fuel, Spin-On **FF5135(2)**

BRAY

522 (loader)
Engine: FORD 2713E
Lube, Full Flow **LF598**
Air **AF409K**
Air **AF352M**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

522 (loader)
Engine: PERKINS 6.354
Lube, Spin-On **LF699**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF167**

530 (loader)
Engine: PERKINS 4.236
Lube, Full Flow **LF596**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF144**

534 (loader)
Engine: PERKINS 4.236
See: 530

536 (loader)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF352M**
Fuel, Cartridge **FF167**

536H (loader)
Engine: FORD 2703E
Engine: FORD 2713E
Lube, Full Flow **LF598**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

540 (loader)
Engine: FORD 2701E
Engine: FORD 2712E
Lube, Full Flow **LF599**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

540 (loader)
Engine: PERKINS 4.236
Lube, Full Flow **LF596**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF144**

546 (loader)
Engine: FORD 2703E
Engine: FORD 2713E
See: 536H

552 (loader)
Engine: FORD 2703E
Engine: FORD 2713E
See: 536H

552 (loader)
Engine: PERKINS T6.354
Lube, Full Flow **LF598**
Air **AF352M**
Air **AF350K**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

562 (loader)
Engine: LEYLAND UE401
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

562 (loader)
Engine:PERKINS
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

566 (loader)
Engine: LEYLAND UE401
See: 562

566 (loader)
Engine:PERKINS
See: 562

588 (loader)
Engine: CUMMINS NH220
Lube, By-Pass **LF750B**
Lube, Full Flow **LF516**
Air **AF354**
Air **AF250**
Fuel, Spin-On **FF105***
Fuel, Cartridge **FF108**

AWS BL566 (loader)
Engine: CUMMINS V8-185
Lube, Full Flow **LF613**
Fuel, Spin-On **FF105***
Crankcase Breather **AF250**

BL445 (loader)
Engine: BRAY 0.375
Engine: LEYLAND 0.35
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF145**

BL450 (loader)
Engine: BRAY 6D
Engine: FORD 2701E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

BL460 (loader)
Engine: BRAY 0.375
Engine: LEYLAND 0.35
See: BL445

BL530 (loader)
Engine: BRAY 6D
Engine: FORD 2701E
See: BL450

BL534 (loader)
Engine: BRAY 6D
Engine: FORD 2701E
See: BL450

BL534 (loader)
Engine:PERKINS
Lube, Full Flow **LF566**
Fuel, Cartridge **FF144**

BL536 (loader)
Engine: BRAY 2704E
Engine: FORD 2703E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

BL540 (loader)
Engine:PERKINS
See: BL534

BL540 (loader)
Engine: BRAY 2704E
Engine: FORD 2703E
See: BL536

BL546 (loader)
Engine: BRAY 2704E
Engine: FORD 2703E
See: BL536

BL552 (loader)
Engine: BRAY 2704E
Engine: FORD 2703E
See: BL536

BL560 (loader)
Engine: LEYLAND 400 PLUS
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

BL570 (loader)
Engine: LEYLAND 680
Air **AF4021**
Fuel, Cartridge **FF167**

HL23 (loader)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF144**

PS10.0000A (loader)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
Air **AF350K**
Air **AF434KM**
26560017 Fuel, Cartridge **FF167(2)**

PS10.000C (loader)
Engine: PERKINS 6.354
See: PS10.0000A

PS1000 (loader)
Engine: PERKINS T6.354
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167(2)**

PS4000 (loader)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF409K**
Air **AF352M**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

PS5000 (loader)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

PS5000 (loader)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF167**

PS6000 (loader)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
Air **AF409K**
Air **AF352M**
2650017 Fuel, Cartridge **FF167**

PS7000 (loader)
Engine: FORD 2714E
See: PS5000

PS7000 (loader)
Engine: PERKINS 6.354
See: PS5000

PS7500 (loader)
Engine: PERKINS 6.354
See: PS6000

RS4000 (loader)
Engine: FORD 2711E
See: PS4000

RS4500 (loader)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF409K**
Air **AF352M**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

BREMACH

BRIO 35/45 (light truck)
Year: 2001-UP
Engine: IVECO 8140.23
Lube, Spin-On **LF3481**
Fuel, Spin-On **FF5135**

TGR 35/45 4X4 (light truck)
Year: 2001-UP
Engine: IVECO 8140.23
Lube, Spin-On **LF3481**
Fuel, Spin-On **FF5135**

BRISTOL

115 (air compressor)
See: ATS60

135 (air compressor)
See: ATS60

144F2 (air compressor)
Engine: FORD 2712E
Lube, Full Flow **LF599**
Air **AF437K**
Air **AF435KM**
Fuel, Primary **FF144**
Fuel, Secondary **FF167**

144L2 (air compressor)
Engine: LEYLAND 4.98
Lube, Full Flow **LF633**
Air **AF437K**
Air **AF435KM**
Fuel, Cartridge **FF167**

160 (air compressor)
See: ATS60

160PD4 (air compressor)
See: ATS60

170L2 (air compressor)
Engine: LEYLAND 4.98
See: 144L2

170P2 (air compressor)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Lube, Full Flow **LF596**
Lube, Spin-On **LF701**
Air **AF437K**
Air **AF435KM**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

191PD2 (air compressor)
See: ATS60

192 (air compressor)
Lube, Full Flow **LF594**
Air **AF435KM**
Fuel, Cartridge **FF144**

5S (generator)
Engine: PERKINS 1300 SERIES
S/N: GCB250-UP
26562003 Fuel, Spin-On **FF5078**
26550001 Water, Spin-On **WF2104**

70 (air compressor)
See: ATS60

80 (air compressor)
Engine: ARMSTRON DIESEL ENGINE
61740 Lube, Cartridge **LF566**

ATD300PD2 (air compressor)
Engine: GMC 466
Lube, Full Flow **LF598**
Air **AF350K**
Fuel, Cartridge **FF167**

ATS160PD4 (air compressor)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF435KM**
Fuel, Cartridge **FF167**

ATS161PD2 (air compressor)
Engine: FORD 2712E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

ATS161PD4 (air compressor)
Engine: FORD 2712E
See: ATS161PD2

ATS161PD4 (air compressor)
Engine: PERKINS 4.236
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

ATS191PD2 (air compressor)
Engine: FORD 2701E
See: ATS160PD4

ATS192 (air compressor)
Air **AF435KM**
Air **AF409K**

ATS310 (air compressor)
Lube, Full Flow **LF598**
Air **AF350K**
Air **AF409K**
Fuel, Cartridge **FF167**

ATS377PD4 (air compressor)
Engine: DORMAN 4LDT
Air **AF4021**
Fuel, Cartridge **FF147**

ATS377PD4 (air compressor)
Lube, Full Flow **LF594**
Air **AF353K**
Fuel, Cartridge **FF145**

ATS60 (air compressor)
Air **AF435KM**

ATS85PD2. (air compressor)
Engine: PERKINS 4.107
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

BUSES (bus)
Engine: LEYLAND 400-401
Lube, Full Flow **LF4005**
Air **AF418**
Air **AF4050**
Fuel, Cartridge **FF167**

BUSES (bus)
Engine: LEYLAND 500
Lube, Full Flow **LF4007**
Air **AF418**
Fuel, Cartridge **FF4008**

BUSES (bus)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air **AF418**
Fuel, Cartridge **FF167**

LH.L6L (bus)
Year: 1973-UP
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
Air **AF418**
Air **AF4050**
Fuel, Cartridge **FF167**

LHS (bus)
Year: 1973-UP
Engine: LEYLAND 401
See: LH.L6L

MODELS WITH (bus)
Engine: LEYLAND 400-401
Lube, Cartridge **LF4005**
Air, Primary **AF418**
Air, Primary **AF4050**
Fuel, Spin-On **FF167A**

MODELS WITH (bus)
Engine: LEYLAND 500
Lube, Full Flow **LF4007**
Air, Primary **AF418**
Fuel, Cartridge **FF4008**

MODELS WITH (bus)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air, Primary **AF418**
Fuel, Cartridge **FF167A**

PD2 (air compressor)
See: ATS60

VRT (bus)
Year: 1975-UP
Engine: GARDNER 6LXB
Lube, Full Flow **LF4002**
Air **AF418**
Fuel, Primary **FF4010**

VRT (bus)
Year: TO-1975
Engine: GARDNER 6LX
Lube, Full Flow **LF4002**
Air **AF4028**
Fuel, Primary **FF4010**

VRT/3 (bus)
Engine: LEYLAND 510
801779 Lube, Full Flow **LF4007**
Air **AF418**
833534 Fuel, Cartridge **FF4008**

BRITISH JEFFREY DIAMOND

DUMPER (dump truck)
Engine: BEDFORD GM 70
Air **AF350K**

GRADER 117 (grader)
Engine: LEYLAND 400
Lube, Full Flow **LF4005**
Air **AF409K**
Fuel, Cartridge **FF145**

GRADER 117B (grader)
Engine: BEDFORD 466
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

GRADER 130 (grader)
Engine: LEYLAND 600
Lube, Full Flow **LF4005(2)**
Air **AF4028**
Fuel, Cartridge **FF167**

GRADER 613 (grader)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF437K**
Air **AF409K**
Fuel, Cartridge **FF167**

MASTER PLANER (paving equipment)
Engine: CUMMINS NH
Engine: CUMMINS NT SERIES

	Lube, Full Flow	**LF516**
	Lube, By-Pass	**LF750B**
	Air	**AF354**
	Fuel, Spin-On	**FF105D**
	Hydraulic	**LF509N**

MASTER PLANER (paving equipment)
Engine:LEYLAND

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF167**

MEDIUM ROAD PLANNER (paving equipment)
Engine: FORD 2713E

	Air	**AF350K**

MINIPLANER (paving equipment)
Engine: FORD 2711E

	Lube, Full Flow	**LF599**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF509N**

STS4 (construction equipment)

	Air	**AF437K**

TAN-DEM 8-12 TON (grader)
Engine: PERKINS 4.236
See: GRADER 613

TRS212 (construction equipment)
See: STS4

WAKEFIELD HYDROPOWER ROLLER (roller)
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Air	**AF409K**
	Fuel, Cartridge	**FF144**

BROCKWAY

49D (tractor)
Engine: CONTINEL GD-157

	Lube, By-Pass	**LF510**
	Fuel, Secondary	**FF109**
	Fuel	**FF117**

BROS.

LSPRM-8 (paving equipment)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
256834	Fuel, Cartridge	**FF108**

MSPRM (paving equipment)
Engine: DETROITD 6V-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

ROTO MIXER SSPRM-7 (paving equipment)
Engine: CUMMINS C-160

	Lube, Full Flow	**LF516**
158876	Air	**AF350KM**
	Fuel, Cartridge	**FF108**

ROTO-MIXER (paving equipment)

	Air	**AF360**
	Air	**AF371**

SP-10000 (paving equipment)

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**

SP-10000 (paving equipment)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
256834	Fuel, Cartridge	**FF108**

SP-255DA (paving equipment)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
256834	Fuel, Cartridge	**FF108**

SP-2800 (paving equipment)
Engine: FORD 6-172

	Lube, Full Flow	**LF512**

SP-3500 (paving equipment)
Engine: FORD 6-240

	Lube, Spin-On	**LF3313***
	Lube, Full Flow	**LF552**

SP-6000B (paving equipment)
Engine: DETROITD 3-53

5574978	Lube, Full Flow	**LF525**
5573014	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

SUPER-PACTOR SSP-446P (paving equipment)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***

VIBRATOR ROLLER SPV-725 (paving equipment)
Engine: DETROITD 3-53

	Lube, Full Flow	**LF525**
	Air	**AF265**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

VIBRATOR ROLLER SPV-730 (paving equipment)
Engine: DETROITD 3-53
See: VIBRATOR ROLLER SPV-725

VIBRATOR ROLLER SPV-845 (paving equipment)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

BROWN LENOX

110 (pile driver)
Engine: CUMMINS LT10

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105C**

114 (pile driver)
Engine: CUMMINS LT10
See: 110

118 (pile driver)
Engine: CUMMINS LT10
See: 110

120 (pile driver)
Engine: CUMMINS LT10
See: 110

BROYT

X12M (excavator)

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

X2 (excavator)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

X2 (excavator)
Engine: BROYT D50B
Engine: VOLVO D50A

	Lube, Spin-On	**LF4017**
	Air	**AF4124(2)**
	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF167**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

X20 (excavator)
Engine: CATERPILLAR

	Lube, Spin-On	**LF667***
	Air	**AF331**
	Fuel, Spin-On	**FF185***

X20 (excavator)
Engine:MWM

	Lube, Spin-On	**LF551A***
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
6711232	Hydraulic	**HF6182**

X20 (excavator)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**
6711232	Hydraulic	**HF6182**

X20T (excavator)
Engine:PERKINS

	Lube, Spin-On	**LF699**
	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**

X21 (excavator)
Engine: PERKINS 6.354.4

	Lube, Spin-On	**LF699**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
6711232	Hydraulic	**HF6182**

X21 (excavator)
Engine: PERKINS T6.354.4

	Lube, Spin-On	**LF701(2)**
	Air	**AF1735K**
	Fuel, Cartridge	**FF167(2)**
6711232	Hydraulic	**HF6182**

X2B (excavator)
Engine: PERKINS 6.354
See: X2

X2B (excavator)
Engine: BROYT D50B
Engine: VOLVO D50A
See: X2

X2M (excavator)
Engine: PERKINS 6.354
See: X2

X2T (excavator)
Engine: PERKINS 6.354
See: X2

X3 (excavator)
Engine: BROYT D100B
Engine: VOLVO D100A

	Lube, Spin-On	**LF4017**
	Air	**AF289**
	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF167**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

X30 (excavator)
Engine: BROYT TD70B
Engine: VOLVO D70

	Lube, Spin-On	**LF4017(2)**
	Air	**AF289**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF167**
6711232	Hydraulic	**HF6182**

X30T (excavator)
Engine: BROYT TD70B
Engine: VOLVO D70
See: X30

X31 (excavator)
Engine: CAT 3304T

	Lube, Spin-On	**LF667***
	Fuel, Spin-On	**FF185***

X31 (excavator)
Engine: VOLVO TD70G

	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

X4 (excavator)
Engine: BROYT D100B
Engine: VOLVO D100A
See: X3

X4 (excavator)
Engine: CATERPILLAR

	Lube, Spin-On	**LF4112**
	Lube, Full Flow	**LF558**
	Air	**AF289**
	Fuel, Spin-On	**FF185***

X40 (excavator)
Engine: VOLVO TD100A

	Lube, Spin-On	**LF4017(2)**
	Air	**AF289**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

X41 (excavator)
Year: 1980-UP
Engine: VOLVO TD100

	Lube, Spin-On	**LF4017(2)**
	Lube	**LF3321(2)***
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Air	**AF456**
6711252	Air	**AF4945**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018(2)***
6711232	Hydraulic	**HF6182**

X41 (excavator)
Engine: CAT 3306T

	Lube, Spin-On	**LF667***
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Air	**AF456**
	Fuel, Spin-On	**FF185***

* See Upgrade Table in Page E1

6711232 Hydraulic **HF6182**

X50 (excavator)
Year: 1980-UP
Engine: VOLVO TD100
See: X41

X50 (excavator)
Year: TO-1980
Lube, Spin-On **LF4017(2)**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Air **AF456**
5911542 Fuel, Cartridge **FF167(2)**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018(2)***
6711232 Hydraulic **HF6182**

X50 (excavator)
Engine: CAT 3306T
See: X41

BRUGEOISE & NIVELL

20 (forklift)
Air **AF284**

30 (forklift)
See: 20

40 (forklift)
See: 20

50 (forklift)
See: 20

CE (forklift)
See: CL

CL (forklift)
Lube, By-Pass **LF574**

R22 (dump truck)
Air, Primary **AF427M**
Air, Secondary **AF822M**

R35 (dump truck)
Air, Primary **AF851M**
Air, Secondary **AF883M**

R50 (dump truck)
Air, Primary **AF879***
Air, Secondary **AF857**

TOURQUE CONVERTOR (forklift)
Hydraulic **LF575**

Y2B (forklift)
See: CL

Y40 (forklift)
See: CL

Y60 (forklift)
Lube, By-Pass **LF3358**

BUCKEYE

11 (paving equipment)
Lube, By-Pass **LF506**

12 (paving equipment)
See: 11

120 (paving equipment)
Lube, By-Pass **LF506**

12A (paving equipment)
See: 11

14 TRENCHER (paving equipment)
See: 11

160 TRENCHER (paving equipment)
See: 120

410 SURFACER (paving equipment)
Lube, By-Pass **LF506**

49 (paving equipment)
Lube, By-Pass **LF506**

50 (paving equipment)
See: 49

60 (paving equipment)
See: 49

616 WIDENER (paving equipment)
Engine: DETROITD 3-71
Lube, By-Pass **LF750B**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

616 WIDENER (paving equipment)
Engine: SHEPPARD 13
Lube, By-Pass **LF569**

70 (paving equipment)
Engine: DETROITD 3-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

70 (paving equipment)
See: 49

75 TRENCHER (paving equipment)
See: 49

75A (paving equipment)
Engine: DETROITD 3-71
See: 70

M20A (paving equipment)
Engine: WAUKESHA 6MZA
Lube, By-Pass **LF504**

RB8R (paving equipment)
See: 410 SURFACER

WHEEL TRENCHER SUPER 7 (paving equipment)
Engine: DETROITD 4-71N
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

BUCYRUS-ERIE

30R (crane)
5573014 Lube, Cartridge **LF509N**
Air, Primary **AF899M**
Air, Secondary **AF880**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**

40R (crane)
Engine: CUMMINS NTC-855
256838 Lube, By-Pass **LF750A**
Lube, Spin-On **LF670***
46165455 Air **AF362**
299202 Fuel, Spin-On **FF202***
Hydraulic **HF6111**
Compressor Air **AF459**
Dust Collector **AF1753**
Coolant **WF2071**

50R (crane)
Engine: BUCYRUSE ELECTRIC
Air **AF459**
Hydraulic **HF6111**

50R (crane)
Dust Collector **AF1907M**

60R (crane)
See: 50R

61R (crane)
Engine: INGERSOL PA-250V
Air **AF409K**
228468 Hydraulic **HF6094**
Compressor Air **AF459**
Dust Collector **AF1753**
39705728 Air/Oil Separator **AS2259**

61R (crane)
Air **AF460**
Hydraulic **HF6110***
Dust Collector **AF1907M**

61R (crane)
S/N: 132448-132448
Engine: GARDNER DENVER
2010509 Air **AF424**
Air **AF409K**
Hydraulic **HF6094**
Compressor Air **AF460**

GD-25C (crane)
Engine: CAT 3206
Lube, Spin-On **LF667***
Lube **HF6118***
Air, Primary **AF421M**
Air, Secondary **AF821M**
Fuel, Primary **FF185***
Fuel, Secondary **FF203**
Hydraulic **HF6109***
Dust Collector **AF1907M**

GD35T (crane)
Engine: CAT 3406
Lube, Spin-On **LF691***
Air **AF353KM**
Fuel, Spin-On **FF211***
Hydraulic **HF6110***
Compressor Air **AF421M**
Compressor Air **AF821M**

BUFFALO-SPRINGFIELD

630 (roller)
Lube, Full Flow **LF509N**
Air **AF456**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

K-16 (roller)
Lube, By-Pass **LF574**

KOMPACTOR K-45 (roller)
Engine: CAT D316G
5S0484 Lube, Full Flow **LF558**
9F6742 Lube, Full Flow **LF546**
Fuel, Cartridge **FF122(4)**

KOMPACTOR K-45 (roller)
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**

KOMPACTOR K-45 (roller)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

KOMPACTOR K-550 (roller)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

KT-15 (roller)
Lube, By-Pass **LF510**

KT-15A (roller)
Engine: CONTINEL F-162
Engine: BUFFALO F-226
Lube, By-Pass **LF526**

KT-16D (roller)
Engine: CONTINEL F-162
Engine: BUFFALO F-226
See: KT-15A

KT-16F (roller)
See: K-16

KT-17 (roller)
See: K-16

KT-19 (roller)
Lube, By-Pass **LF510**

KT-19B10 (roller)
See: KT-19B8

KT-19B8 (roller)
Lube, By-Pass **LF572**

KT-24C (roller)
Lube, By-Pass **LF510**

KT-24D (roller)
Lube, By-Pass **LF572**

KT-24E10 (roller)
See: KT-24D

KT-24E8 (roller)
See: KT-24D

KT-25C (roller)
Lube, By-Pass **LF510**

KT-7A (roller)
Lube, By-Pass **LF574**

KT-7B (roller)
See: KT-7A

KT-8 (roller)
See: KT-7A

KX-16 (roller)
Lube, By-Pass **LF574**

KX-24 (roller)

KX-25E (roller)
Engine: HERCULES JXLD
Engine: BUFFALO QXLD
Lube, By-Pass **LF526**

KX-25E (roller)
Lube, By-Pass **LF574**

KX-25F (roller)
Lube, By-Pass **LF572**

KX-3 (roller)
See: KT-25C

PSR-30 (roller)
Engine: CAT D318G
5S0484 Lube, Full Flow **LF558**
9F6742 Lube, Full Flow **LF546**
Fuel, Cartridge **FF122(4)**

PSR-30 (roller)
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**

PSR-30 (roller)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

PSR-9 (roller)
Lube, By-Pass **LF510**

PSR-914 (roller)
Lube, By-Pass **LF510**

PSR-C10 (roller)
Engine: FORD 220 DIESEL
Lube, Full Flow **LF596**

PSR-C10 (roller)
Engine: BUFFALO 6-300
Engine: FORD 6-240
Lube, Spin-On **LF3313***

PSR-C12 (roller)
Engine: FORD 220 DIESEL
See: PSR-C10

PSR-C12 (roller)
Engine: BUFFALO 6-300
Engine: FORD 6-240
See: PSR-C10

PSR-C14 (roller)
Engine: FORD 220 DIESEL
See: PSR-C10

PSR-C14 (roller)
Engine: BUFFALO 6-300
Engine: FORD 6-240
See: PSR-C10

PSR-C15 (roller)
Engine: FORD 220 DIESEL
See: PSR-C10

PSR-C15 (roller)
Engine: BUFFALO 6-300
Engine: FORD 6-240
See: PSR-C10

RUBBER TIRE ROLLER (roller)
Hydraulic, Cartridge **HF6118***

VA-31E (roller)
Lube, By-Pass **LF572**

VM-31D (roller)
Lube, By-Pass **LF574**

VM-32D (roller)
See: VM-31D

BUHLER

GENESIS II 2210 (tractor)
Year: 2008-UP
86029107 Air, Primary **AF25368**

VERSATILE 2290 (tractor)
Year: 2006-UP
Engine: CUMMINS QSM11
3101869 Lube, Combination **LF9001**
86029146 Hydraulic **HF29000**
3100304 Water, Spin-On **WF2071**

VERSATILE 2335 (tractor)
Year: 2006-UP
Engine: CUMMINS QSM11
See: VERSATILE 2290

VERSATILE 2375 (tractor)
Year: 2006-UP
Engine: CUMMINS QSM11
See: VERSATILE 2290

VERSATILE 435 (tractor)
Engine: CUMMINS QSX15
3101868 Lube **LF9000**
3101871 Fuel/Water Separator **FS1007**
4907485 Water **WF2126**

BUKH

Engine: BUKH 4K105 (marine equipment)
Lube, Full Flow **LF4031**

BUNGARTZ

F6DH8 (tractor)
See: FK-DH

FK-DH (tractor)
Fuel **FF149**

FK-VB (tractor)
See: H5

H5 (tractor)
209930450 Fuel **FF5057**

L5-D10 (tractor)
See: H5

L5-H10 (tractor)
See: H5

L5-H12 (tractor)
See: H5

L5-H13 (tractor)
See: H5

T5 (tractor)
See: H5

T5E (tractor)
See: H5

T8 (tractor)
Engine: PERKINS 4.107
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

T8PK (tractor)
Engine: PERKINS 4.107
See: T8

T8PKU (tractor)
Engine: PERKINS 4.107
See: T8

TEKAZETT (tractor)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

BUNTON

ALL MAKES (lawn equipment)
Engine: LAUSON TECUMSEH
32008 Air **AF843**

BURMEISTER & WAIN

Engine: BURMEIST U28LU
Fuel **FF5110**

BURNS

722 (lawn equipment)
Engine: KOHLER 8 HP
Air **AF1651**

723 (lawn equipment)
Engine: KOHLER 10 HP
Air **AF843**

750 (lawn equipment)
Engine: KOHLER 12 HP
Air **AF843**

BUSH HOG

D4-10 (lawn equipment)
Air **AF843**

D4-12 (lawn equipment)
See: D4-10

HD-12 (lawn equipment)
Transmission **HF6096**

JAVELINA 1 (lawn equipment)
Engine: KOHLER 14 HP
Air **AF843**
Transmission **HF6096**

JB1 (lawn equipment)
Transmission **HF6096**

JB11 (lawn equipment)
See: JB1

V4-10 (lawn equipment)
Air **AF843**

V4-6 (lawn equipment)
Engine: LAUSON TECUMSEH 10 HP
Air **AF1668**

BUSSING

Engine: BUSSING CH1D
8508111 Fuel, Cartridge **FF147**

Engine: BUSSING CH2D
766365 Lube, By-Pass **LF3357**

Engine: BUSSING CO1D
8508111 Fuel, Cartridge **FF147**

Engine: BUSSING CO3
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: BUSSING COD
8508111 Fuel, Cartridge **FF147**

Engine: BUSSING CP3
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: BUSSING CR1D
8508111 Fuel, Cartridge **FF147**

Engine: BUSSING CR2D1
8508111 Fuel, Cartridge **FF147**

14-150 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
801195128 Lube, Full Flow **LF4072**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

4000 (truck)
801160161 Lube, Full Flow **LF572**
Lube, By-Pass **LF3357**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**

4000TU (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

4500 (truck)
See: 4000

4500T (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
Lube, By-Pass **LF3357**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
Hydraulic, Cartridge **HF6161**

4500U (truck)
See: BS09LT

5000T (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

5000TU (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

5500 (truck)
See: 4000

6000 (truck)
See: 4000

6000S (truck)
See: 4000

6000T (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

6000TU (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

6500T (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

6500TU (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

7500 (truck)
See: BS09LT

7500S (truck)
See: BS09LT

7500U (truck)
See: 4000

8RU5 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

9RU5 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

BS09-110 (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
See: BS09LT

BS09LT (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
801160161 Lube, By-Pass **LF572**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

* See Upgrade Table in Page E1

BS09LT (truck)
801160151 Lube, By-Pass **LF3357**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS100GT/T/N (bus)
Engine: BUSSING 195/210 PS/HP
Engine: BUSSING U11D
801160130 Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS100GT/T/N (bus)
Engine: BUSSING U7D 156 PS/HP
801195128 Lube, Full Flow **LF4072**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Primary **FF147**
807200756 Hydraulic **HF6161**

BS100V (bus)
Engine: BUSSING U7D 156 PS/HP
See: BS100GT/T/N

BS110DD (bus)
Engine: BUSSING U7D 156 PS/HP
See: BS100GT/T/N

BS110GT/T/N (bus)
Engine: BUSSING 195/210 PS/HP
Engine: BUSSING U11D
See: BS100GT/T/N

BS110V (bus)
Engine: BUSSING 195/210 PS/HP
Engine: BUSSING U11D
See: BS100GT/T/N

BS110V VOV (bus)
Engine: BUSSING 180/210 PS/HP
Engine: BUSSING U10D5
Engine: BUSSING U11D
801195130 Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS110V VOV (bus)
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7D
801195128 Lube, Full Flow **LF4072**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS113V (bus)
Engine: BUSSING U7D 156 PS/HP
See: BS100GT/T/N

BS11L (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
See: BS09LT

BS11L (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
801195128 Lube, Full Flow **LF4072**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS120V/N (bus)
Engine: BUSSING 195/210 PS/HP
Engine: BUSSING U11D
See: BS100GT/T/N

BS12L (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS13L (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS14AK (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS14L (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS14L+K (truck)
Engine: BUSSING 185/240 PS/HP
Engine: BUSSING U11D
Engine: BUSSING U12D
801195130 Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS15AK (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS15L (truck)
Engine: BUSSING 135/156 PS/HP
Engine: BUSSING U7D
Engine: BUSSING S7D
See: BS11L

BS15L+AK (truck)
Engine: BUSSING 185/240 PS/HP
Engine: BUSSING U11D
Engine: BUSSING U12D
See: BS14L+K

BS16 (truck)
Engine: BUSSING S12D 240PS/HP
801195131 Lube, Full Flow **HF6176**
801195130 Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS16L (truck)
Year: 1970-UP
Engine: BUSSING U12DA
801195130 Lube, Full Flow **LF3348**
801155191 Air **AF1804**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**
801195135 Compressor Air **AF4525**

BS16L (truck)
Engine: BUSSING 185/240 PS/HP
Engine: BUSSING U11D
Engine: BUSSING U12D
See: BS14L+K

BS16L (truck)
Engine: BUSSING 2800310 PS/HP
Engine: BUSSING S12DA
801195130 Lube, Full Flow **LF3348**
801155191 Air **AF1804**
801195135 Air **AF4525**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

BS19 (truck)
Engine: BUSSING S12D 240PS/HP
See: BS16

BS20 (truck)
Engine: BUSSING S12D 240PS/HP
See: BS16

BS20S2 (truck)
Engine: BUSSING 2800310 PS/HP
Engine: BUSSING S12DA
See: BS16L

BS22 (truck)
Engine: BUSSING S12D 240PS/HP
See: BS16

BS22L (truck)
Year: 1970-UP
Engine: BUSSING U12DA
See: BS16L

BS22L (truck)
Engine: BUSSING 185/240 PS/HP
Engine: BUSSING U11D
Engine: BUSSING U12D
See: BS14L+K

BS22L (truck)
Engine: BUSSING 2800310 PS/HP
Engine: BUSSING S12DA
See: BS16L

BSE110GT/T/N (bus)
Engine: BUSSING U7D 156 PS/HP
See: BS100GT/T/N

BSE120GT/T/N (bus)
Engine: BUSSING 195/210 PS/HP
Engine: BUSSING U11D
See: BS100GT/T/N

BSE120GT/T/N (bus)
Engine: BUSSING U7D 156 PS/HP
See: BS100GT/T/N

BURGLOWE SAK (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

BURGLOWE U (truck)
See: 4000

CERBINATTO (truck)
See: DIANO

CERBINATTO 20 (truck)
See: LUPETTO 27

COMMODORE 16-210 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
801195130 Lube, Full Flow **LF3348**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**

COMMODORE 19-210 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: COMMODORE 16-210

COMMODORE 22-210 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: COMMODORE 16-210

COMMODORE 26-210 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: COMMODORE 16-210

COMMODORE LS11/16 (truck)
See: BS09LT

COMMODORE LU11/16 (truck)
See: BS09LT

COMMODORE SK + SAK (truck)
See: BS09LT

DI50 (truck)
Lube **LF3347**
70757242 Fuel, Cartridge **FF4080**

DI60 (truck)
See: DI50

DIANO (truck)
88061710 Lube, Spin-On **LF786**

ECONOMIC 27 (truck)
See: ECONOMIC OM20

ECONOMIC 35 (truck)
See: ECONOMIC OM20

ECONOMIC 40 (truck)
See: ECONOMIC OM20

ECONOMIC 45 (truck)
See: ECONOMIC OM20

ECONOMIC OM20 (truck)
Lube, Spin-On **LF3347**
8508111 Fuel, Cartridge **FF147**

K (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
See: BS09LT

KONSUL 11 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
801195128 Lube, Full Flow **LF4072**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
807200756 Hydraulic **HF6161**

KONSUL 11RU5H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

KONSUL 12RU5H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

KONSUL 13TU5H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

LEONCINO (truck)
8301601 Lube, By-Pass **LF568**
8508111 Fuel, Cartridge **FF147**

LEONCINO 38 (truck)
See: LUPETTO 27

LS11 (truck)
See: BS09LT

LS5 (truck)
See: BS09LT

LS55 (truck)
See: BS09LT

LS7 (truck)
See: BS09LT

LS77 (truck)
See: BS09LT

LS77F (truck)
See: BS09LT

LT (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
See: BS09LT

LU11 (truck)
See: BS09LT

LU5/10 (truck)
See: 4000

LU55 (truck)
See: 4000

LU55M (truck)
See: 4000

LU7 (truck)
See: BS09LT

LU7/14 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

LU75 (truck)
See: 4000

LU77 (truck)
See: BS09LT

LU7S (truck)
See: BS09LT

LUPETTO (truck)
See: LEONCINO

LUPETTO 27 (truck)

	Lube, Spin-On	**LF3347**
88061710	Lube, Spin-On	**LF786**

LUPETTO A13 (truck)
See: LUPETTO 27

LUPETTO A13L (truck)
See: LUPETTO 27

LUPETTO M3 (truck)
See: LUPETTO 27

LUPETTO M3L (truck)
See: LUPETTO 27

ORIONE (truck)
See: LEONCINO

ORSETTO (truck)

	Lube, Spin-On	**LF3347**
	Lube, Full Flow	**LF3893**
	Fuel, Cartridge	**FF167**

PRAFEKT (bus)
Engine: BUSSING REAR ENGINE

801160154	Fuel, Primary	**FF4033**
801160157	Fuel, Secondary	**FF147**
807200756	Hydraulic	**HF6161**

PRAFEKT 11 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 12 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 13 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 13 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D

801195130	Lube, Full Flow	**LF3348**
	Air	**AF1798**
801160154	Fuel, Primary	**FF4033**
801160157	Fuel, Secondary	**FF147**
807200756	Hydraulic	**HF6161**

PRAFEKT 13 (bus)
Engine: BUSSING U10
Engine: BUSSING U11

801160161	Lube, Cartridge	**LF572**
801160154	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF147**
807200756	Hydraulic	**HF6161**

PRAFEKT 14 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 15 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 15 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRAFEKT 15 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

PRAFEKT 25 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRAFEKT 26 (bus)
Year: 1970-UP
Engine: BUSSING 156 PS/HP
Engine: BUSSING U7
Engine: BUSSING U7D
See: KONSUL 11

PRASIDENT (bus)
Engine: BUSSING REAR ENGINE
See: PRAFEKT

PRASIDENT 14 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 14 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

PRASIDENT 17 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 17 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

PRASIDENT 18 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 18 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

PRASIDENT 19 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 19 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

PRASIDENT 25 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 26 (bus)
Year: 1970-UP
Engine: BUSSING 185/210 PS/HP
Engine: BUSSING U11D
See: PRAFEKT 13

PRASIDENT 26 (bus)
Engine: BUSSING U10
Engine: BUSSING U11
See: PRAFEKT 13

RU11 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

RU11 R (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

RU13 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

S (truck)
Engine: BUSSING 110/126 PS/HP
Engine: BUSSING U5
See: BS09LT

S+UK (truck)
Engine: BUSSING 185/240 PS/HP
Engine: BUSSING U11D
Engine: BUSSING U12D
See: BS14L+K

S16 (truck)
Engine: BUSSING S12D 240PS/HP
See: BS16

SENATOR 11RU7H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

SENATOR 12RU7H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

SENATOR 13RU7H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

SENATOR 14RU7H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

SENATOR 15RU7H (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

SUPER ORIONE (truck)

8802842	Lube, By-Pass	**LF3357**

SUPER TAURUS (truck)

8301601	Lube, Cartridge	**LF568**
8802842	Lube, Cartridge	**LF3357**
8508111	Fuel, Cartridge	**FF147**

SUPERCARGO 14-185 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: COMMODORE 16-210

SUPERCARGO LS7/14 (truck)
See: BS09LT

SUPERCARGO LU7 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

SUPERCARGO LU7/14 (truck)
See: BS09LT

TAURUS (truck)
See: LEONCINO

TIGRE (truck)
See: SUPER ORIONE

TIGRE P (truck)
See: SUPER ORIONE

TIGRE S (truck)
See: SUPER ORIONE

TIGROTTO (truck)
See: LEONCINO

TIGROTTO A13 (truck)
See: LUPETTO 27

TIGROTTO A13L (truck)
See: LUPETTO 27

* See Upgrade Table in Page E1

TIGROTTO A13L/1 (truck)
See: LUPETTO 27

TIGROTTO M3 (truck)
See: LUPETTO 27

TIGROTTO M3L (truck)
See: LUPETTO 27

TU10 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
Engine: BUSSING U10
Engine: BUSSING U11
801160151 Lube, Cartridge **LF3357**
801160154 Fuel, Primary **FF4033**
801160157 Fuel, Secondary **FF147**
Hydraulic, Cartridge **HF6161**

TU11 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
See: TU7

TU55 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

TU5S (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U5
See: 4500T

TU7 (bus)
Engine: BUSSING 126 PS/HP
Engine: BUSSING U10
Engine: BUSSING U11
801160151 Lube, By-Pass **LF3357**
Fuel, Primary **FF4033**
Fuel, Secondary **FF147**
Hydraulic, Cartridge **HF6161**

U (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

UK (truck)
See: 4000

UK (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

UM (truck)
See: 4000

US (truck)
See: 4000

US150 (truck)
Engine: BUSSING S12DA
Engine: BUSSING 2800310 PS/HP
See: 14-150

BYRON

8400 (combine)
41444 Hydraulic **HF6553**

8420 (combine)
See: 8400

9400 (combine)
See: 8400

CALSA

S1000 (excavator)
Engine: PERKINS 4.236
Engine: PERKINS 6.305
See: S800

S1500 (excavator)
Engine: PEGASO 9130 GAS
E101225 Air **AF4058**
AG1296 Fuel, Cartridge **FF167**

S1500B (excavator)
Engine: PERKINS 6.364
E110776 Lube, Spin-On **LF3347**
E101225 Air **AF4058**
AG1296 Fuel, Cartridge **FF167**

S1800 (excavator)
Engine: PEGASO 9130 GAS
E100267 Air **AF1801**
AG1296 Fuel, Secondary **FF167**

S2000 (excavator)
Engine: PEGASO 9100 GAS
E100266 Air **AF971**
AG1296 Fuel, Cartridge **FF167**

S600A (excavator)
Engine: PERKINS 4.203
E103999 Lube, Spin-On **LF701**
AG1296 Fuel, Cartridge **FF167**

S730 (excavator)
Engine: PERKINS 6.305
E103999 Lube, Spin-On **LF701**
E117207 Air **AF4135**
Air, Secondary **AF4522**
AG1296 Fuel, Cartridge **FF167**

S740 (excavator)
Engine: PERKINS 6.354.3
Lube, Spin-On **LF3347**
E101225 Air **AF4058**
AG1296 Fuel, Cartridge **FF167**

S750 (excavator)
Engine: PERKINS 6.354
E110776 Lube, Spin-On **LF3347**
E100880 Air **AF25064**
AG1296 Fuel, Cartridge **FF167**

S760B (excavator)
Engine: PERKINS V8-540
AC1346 Lube, Cartridge **LF598**
E113323 Lube, Spin-On **LF699**
E117207 Air **AF4135**
Air, Secondary **AF4522**
AG1013 Fuel, Cartridge **FF147**
AG3065 Fuel, Cartridge **FF4008**

S800 (excavator)
Engine: PERKINS 4.236
Engine: PERKINS 6.305
Lube, Spin-On **LF701**
E100267 Air **AF1801**
Fuel, Cartridge **FF167**

TD12 (excavator)
Engine: PEGASO 9100 GAS
See: S2000

CAN-CAR

TREE FARMER (logger)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Lube, Full Flow **LF525**
P101066 Air **AF349**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5573262 Fuel, Secondary **FF110**

TREE FARMER (logger)
Engine: FORD 172 GAS
Lube, Full Flow **LF512**

TREE FARMER (logger)
Engine: FORD 220 DIESEL
Lube, Full Flow **LF599**
Lube, Spin-On **LF580**
Fuel, Cartridge **FF144**

CANTAMESSA

PT130 (construction equipment)
S/N: ELECTRIC CABLE PULLER-UP
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1242***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

PU068 (construction equipment)
Engine: CUMMINS 6CTA8.3
See: PT130

PU134 (construction equipment)
Engine: CUMMINS 6CTA8.3
See: PT130

CARRARO

1020 (tractor)
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

1050.4 (tractor)
Engine: MWM D227-4
Engine: MWM D226-4
See: 850.2

1151.4 (tractor)
Engine: MWM D226-4
Air **AF971**
41022 Fuel, User Friendly Version **FF42000**OR
41022 Fuel, Spin-On **FF5018***

118.4 (tractor)
Engine: PERKINS 6.372
Lube, Spin-On **LF699**
41042 Fuel, Cartridge **FF167**

138.4 (tractor)
Engine: PERKINS 6.354
Lube **LF699**
Lube, Spin-On **LF701**
41042 Fuel, Cartridge **FF167**

2500 (tractor)
41052 Fuel, Cartridge **FF146**

335 (tractor)
See: C4

3500 (tractor)
See: 2500

3500CL (tractor)
See: 2500

352 (tractor)
41022 Fuel, User Friendly Version **FF42000**OR
41022 Fuel, Spin-On **FF5018***
41042 Fuel, Cartridge **FF167**

354 (tractor)
See: 352

355 (tractor)
See: 352

400 (tractor)
See: C3

445 (tractor)
See: C4

450 (tractor)
41052 Fuel, Cartridge **FF146**

4500 (tractor)
41020 Lube **LF3315**
41052 Fuel, Cartridge **FF146**

4500CL (tractor)
See: 4500

452 (tractor)
41020 Lube **LF3315**
41022 Fuel, User Friendly Version **FF42000**OR
41022 Fuel, Spin-On **FF5018***
41042 Fuel, Cartridge **FF167**

454 (tractor)
See: 452

455 (tractor)
See: 452

48.4 (tractor)
41020 Lube **LF3315**
41022 Fuel, User Friendly Version **FF42000**OR
41022 Fuel, Spin-On **FF5018***

5.1000-2 (tractor)
Engine: KHD F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

5.1000-4 (tractor)
Engine: KHD F3L912
See: 5.1000-2

50.5C (tractor)
Lube, Spin-On **LF700**
41042 Fuel, Cartridge **FF167**

50.5CM (tractor)
See: 50.5C

50.5CS (tractor)
See: 50.5C

50.5L (tractor)
See: 50.5C

500 (tractor)
See: C3

501.2 (tractor)
Engine:PERKINS
Lube, Spin-On **LF700**
41042 Fuel, Cartridge **FF167**

501.4 (tractor)
Engine:PERKINS
Lube, Spin-On **LF700**
41042 Fuel, Cartridge **FF167**
Hydraulic **HF6350**

502 (tractor)
See: 452

502FV (tractor)
See: 452

504 (tractor)
See: 452

505 (tractor)
See: 452

520.2 (tractor)
Engine:PERKINS
See: 501.2

520.4 (tractor)
Engine:PERKINS
See: 501.4

544 (tractor)
See: 452

550 (tractor)
41052 Fuel, Cartridge **FF146**

552 (tractor)
See: 452

555CL (tractor)
See: 452

555CS (tractor)
See: 452

58.4 (tractor)
See: 48.4

60.5 (tractor)
See: 50.5C

600 (tractor)
See: 550

601.2 (tractor)
Engine:PERKINS
See: 501.2

601.4 (tractor)
Engine:PERKINS
See: 501.4

602 (tractor)
See: 452

604 (tractor)
See: 452

620.2 (tractor)
Engine:PERKINS
See: 501.2

620.4 (tractor)
Engine:PERKINS
See: 501.4

650 (tractor)
See: 550

6500 (tractor)
41020 Lube **LF3315**
41052 Fuel, Cartridge **FF146**

655 (tractor)
41020 Lube **LF3315**
41022 Fuel, User Friendly Version **FF42000**OR
41022 Fuel, Spin-On **FF5018***
41042 Fuel, Cartridge **FF167**

68.2 (tractor)
Lube, Spin-On **LF701**
41042 Fuel, Cartridge **FF167**

68.4 (tractor)
Lube, Spin-On **LF701**
45409 Air **AF409K**
41042 Fuel, Cartridge **FF167**

7000 (tractor)
See: 6500

702 (tractor)
See: 655

704 (tractor)
See: 655

720.2 (tractor)
Engine:PERKINS
See: 501.2

720.4 (tractor)
Engine:PERKINS
See: 501.4

7500 (tractor)
See: 6500

78.2 (tractor)
See: 68.2

78.4 (tractor)
See: 68.4

82.2 (tractor)
See: 68.2

820.2 (tractor)
Engine:PERKINS
See: 501.2

820.4 (tractor)
Engine:PERKINS
See: 501.4

842 (tractor)
Lube, Full Flow **LF594**
Lube, Spin-On **LF701**
41042 Fuel, Cartridge **FF167**

844 (tractor)
See: 842

850.2 (tractor)
Engine: MWM D227-4
Engine: MWM D226-4
Lube, Spin-On **LF551A***
41042 Fuel, Cartridge **FF167**

88.4 (tractor)
See: 68.4

920.2 (tractor)
Engine: PERKINS 4.318
Lube, Spin-On **LF699**
41042 Fuel, Cartridge **FF167**

920.4 (tractor)
Engine: PERKINS 4.318
Lube, Spin-On **LF699**
41042 Fuel, Cartridge **FF167**
Hydraulic **HF6350**

952 (tractor)
See: 655

954 (tractor)
See: 655

98.2 (tractor)
See: 68.2

98.4 (tractor)
See: 68.4

C23 (tractor)
See: C3

C3 (tractor)
41052 Fuel, Cartridge **FF146**

C33 (tractor)
See: C4

C4 (tractor)
41052 Fuel, Cartridge **FF146**

R7464 (tractor)
Lube, Spin-On **LF551A***
41042 Fuel, Cartridge **FF167**

R7624 (tractor)
See: R7464

R7674 (tractor)
See: R7464

CARRIER

COMFORTPRO PC5009 (auxiliary power unit)
Engine: KUBOTA Z482
3072410K Air **AF25550**
3081410K Fuel **FF42003**

COMFORTPRO PC6000 (auxiliary power unit)
Engine: KUBOTA Z482
9610123K Lube **LF16141**
3072410K Air **AF25550**
9610124K Fuel **FF5114**

EXTRA (refrigerated unit)
3000323 Lube, Full-Flow Spin-On **LF787**
3000304 Lube, By-Pass Spin-On **LF778**
300107701 Air Housing **AH19053**
300109000 Fuel **FF5301**

MAXIMA 2 (refrigerated unit)
Engine: KUBOTA V1505
3000302 Fuel, Cartridge **FF185***
3000302 Fuel, Cartridge **FF185***

MAXIMA PLUS (refrigerated unit)
945539 Lube, Full-Flow Spin-On **LF3536**
3000302 Fuel, Cartridge **FF185***
3000302 Fuel, Cartridge **FF185***

OPTIMA (refrigerated unit)
3000304 Lube, By-Pass Spin-On **LF778**
300107701 Air Housing **AH19053**
3001079 Fuel/Water Sep Spin-On **FS1287**
300109000 Fuel **FF5301**

PHOENIX (refrigerated unit)
3000323 Lube, Full-Flow Spin-On **LF787**
3000304 Lube, By-Pass Spin-On **LF778**
Air, Primary **AF435KM**
3000301 Fuel, Spin-On **FF200**
3000302 Fuel, Cartridge **FF185***

PHOENIX ADVANTAGE (refrigerated unit)
3000323 Lube, Full-Flow Spin-On **LF787**

PHOENIX EXTRA (refrigerated unit)
See: OPTIMA

PHOENIX ULTRA (refrigerated unit)
3000323 Lube, Full-Flow Spin-On **LF787**
3000304 Lube, By-Pass Spin-On **LF778**
300107701 Air Housing **AH19053**
3001079 Fuel/Water Sep Spin-On **FS1287**
Fuel **FF5301**

PHOENIX ULTRA (refrigerated unit)
See: OPTIMA

PHOENIX ULTRA XL (refrigerated unit)
See: PHOENIX ULTRA

PHOENIX XL (refrigerated unit)
See: OPTIMA

VECTOR (refrigerated unit)
Engine: KUBOTA V2203
300030400 Lube, By-Pass Spin-On **LF778**
300032300 Lube, Full-Flow Spin-On **LF787**
870558A Air **AF25888**
300043022 Air **AF25888**
300109001 Fuel, Spin-On **FF5458**

VECTOR 1800 (refrigerated unit)
300109004 Fuel **FF5301**

CASAGRANDE

B100 (crane)
Engine: CUMMINS 5.9L
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF4753M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

B130E (crane)
Engine:CAT
Air, Secondary **AF25624**
Air, Primary **AF25589**
Fuel, Spin-On **FF5321**
Fuel/Water Separator **FS19555**OR
Fuel/Water Separator **FS19858**

B135 (drilling equipment)
Engine: DEUTZ BF6M1015
See: B80

B155E (drilling equipment)
Engine: CAT 3116T
1R0739 Lube, Full-Flow Spin-On **LF667***
1318821 Air, Secondary **AF25624**
1318822 Air, Primary **AF25589**
1R0753 Fuel, Spin-On **FF5322**
1174089 Fuel/Water Separator **FS19555**OR
Fuel/Water Sep Spin-On **FS19858**
1R0751 Fuel, Spin-On **FF5324**
1843931 Hydraulic **HF28938**
937521 Hydraulic, Spin-On **HF35018**
1262081 Hydraulic, Cartridge **HF35195**

B170 (drilling equipment)
Engine: DEUTZ BF6M1015
See: B80

B180HD (drilling equipment)
Engine: DEUTZ BF6M1015
See: B80

B250 (drilling equipment)
Engine: DEUTZ BF6M1015
See: B80

B300 (drilling equipment)
Engine: DEUTZ BF6M1015
See: B80

B80 (drilling equipment)
Engine: DEUTZ BF6M1015
Lube, Spin-On **LF4112**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

* See Upgrade Table in Page E1

M3D (drilling equipment)
Engine: DEUTZ BF4M1013

	Lube, Spin-On	**LF797**OR
	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5040**

M3E (drilling equipment)
Engine: DEUTZ BF4M1013
See: M3D

M6A-1 (drilling equipment)
Engine: DEUTZ BF4M1013
See: M3D

M9-1 (drilling equipment)
Engine: DEUTZ BF6M1013

	Lube, Spin-On	**LF797**OR
	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5018***

CASE

Engine: CASE 207 (power unit)

A146696	Lube, Spin-On	**LF3530**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**

Engine: CASE 251G (power unit)

234448R91	Lube, Cartridge	**LF512**

Engine: CASE 3-290 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 301BD (power unit)

A146696	Lube, Full Flow	**LF3530**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE 336B (power unit)

A146696	Lube, Full Flow	**LF3530**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE 336BD (power unit)

A146696	Lube, Full Flow	**LF3530**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE 336BDT (power unit)

A146696	Lube, Full Flow	**LF3530**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE 4-390 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 400 (power unit)

A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**

Engine: CASE 400D (power unit)

A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**

Engine: CASE 409 (power unit)

A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**

Engine: CASE 4390 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 4391 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**

Engine: CASE 4T-390 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 4TA-390 (power unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 500 (power unit)

A28008	Lube, Cartridge	**LF572**
A31222	Fuel, Cartridge	**FF106A**
A57228	Fuel	**FF117**

Engine: CASE 509 (power unit)

A28008	Lube, Cartridge	**LF572**
A31222	Fuel, Cartridge	**FF106A**
A57228	Fuel	**FF117**

Engine: CASE 519 (power unit)

A28008	Lube, Cartridge	**LF572**

Engine: CASE 6-590 (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
A47032	Air, Primary	**AF4826K**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6-830 (power unit)

A77537	Lube, Full-Flow Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 600 (power unit)

A28008	Lube, Cartridge	**LF572**

Engine: CASE 609 (power unit)

A28008	Lube, Cartridge	**LF572**
A31222	Fuel, Cartridge	**FF106A**
A57228	Fuel	**FF117**

Engine: CASE 619 (power unit)

A28008	Lube, Cartridge	**LF572**

Engine: CASE 6590TA (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6591 (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J286503	Fuel/Water Separator	**FS1251**

Engine: CASE 6591T (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J286503	Fuel/Water Separator	**FS1251**

Engine: CASE 6831TA (power unit)

J919562	Lube, Spin-On	**LF3548***
132151A1	Air, Primary	**AF25460M**
132149A1	Air, Secondary	**AF25461M**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6T-590 (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
A47032	Air, Primary	**AF4826K**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6T-830 (power unit)

A77537	Lube, Full-Flow Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6TA-590 (power unit)

J908615	Lube, Full-Flow Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
A47032	Air, Primary	**AF4826K**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 6TA-830 (power unit)

A77537	Lube, Full-Flow Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

Engine: CASE 909B (power unit)

A20822	Lube, Cartridge	**LF3305**
A28008	Lube, Cartridge	**LF572**
A31222	Fuel, Cartridge	**FF106A**
A57228	Fuel	**FF117**

Engine: CASE 919B (power unit)

A28008	Lube, Cartridge	**LF572**

Engine: CASE A-267D (power unit)

234448R91	Lube, Cartridge	**LF512**
A37189	Lube, Full-Flow Spin-On	**LF3313***
	Lube, By-Pass	**LF548**
G45006	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

Engine: CASE A-284G (power unit)

A146696	Lube, Spin-On	**LF3530**

Engine: CASE A-377LP (power unit)

	Lube, Full Flow	**LF521**

Engine: CASE A-451D (power unit)

A20822	Lube, Cartridge	**LF3305**
675616C91	Lube, Full-Flow Spin-On	**LF3316***
A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

Engine: CASE A251G (power unit)

234448R91	Lube, Cartridge	**LF512**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE A251LPG (power unit)

234448R91	Lube, Cartridge	**LF512**

Engine: CASE A251S (power unit)

234448R91	Lube, Cartridge	**LF512**

Engine: CASE A284G (power unit)

234448R91	Lube, Cartridge	**LF512**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE A284LP (power unit)

A146696	Lube, Spin-On	**LF3530**

Engine: CASE A284LPG (power unit)

234448R91	Lube, Cartridge	**LF512**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE A301BD (power unit)

A37189	Lube, Full-Flow Spin-On	**LF3313***
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

Engine: CASE A301D (power unit)

234448R91	Lube, Cartridge	**LF512**
A37189	Lube, Full-Flow Spin-On	**LF3313***
A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

Engine: CASE A336DBT (power unit)

A146696	Lube, Full Flow	**LF3530**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE A377D (power unit)

A37189	Lube, Full-Flow Spin-On	**LF3313***
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

Engine: CASE A377G (power unit)

	Lube, Full Flow	**LF521**

Engine: CASE A377LPG (power unit)

A20822	Lube, Cartridge	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**

Engine: CASE A401BD (power unit)

A58672	Lube, Spin-On	**LF3307**
A41745	Fuel, Spin-On	**FF200**AND
A41745	Fuel, Spin-On	**FF201**

Engine: CASE A401D (power unit)

A20822	Lube, Cartridge	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**
A37189	Lube, Full-Flow Spin-On	**LF3313***
A7627	Fuel, Secondary	**FF109**
A57228	Fuel, In-Line	**FF117**
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

Engine: CASE A451D (power unit)

A20822	Lube, Cartridge	**LF3305**
A58672	Lube, Spin-On	**LF3307**
A7627	Fuel, Cartridge	**FF109**
A57228	Fuel	**FF117**
A41745	Fuel, Spin-On	**FF200**AND
A41745	Fuel, Spin-On	**FF201**

Engine: CASE A504BDT (power unit)

A44081	Lube, Spin-On	**LF797(2)**
A64453	Lube, Spin-On	**LF581***
A75294	Lube, Spin-On	**LF3307(2)**
A44068	Fuel, Spin-On	**FF200**AND
A44068	Fuel, Spin-On	**FF5000**

Engine: CASE A504D (power unit)

A44081	Lube, Spin-On	**LF797(2)**
A64453	Lube, Spin-On	**LF581***
A75294	Lube, Spin-On	**LF3307(2)**
A44068	Fuel, Spin-On	**FF200**AND
A44068	Fuel, Spin-On	**FF5000**

Engine: CASE G-159 (power unit)

A146696	Lube, Spin-On	**LF3530**

Engine: CASE G-159B (power unit)

A146696	Lube, Spin-On	**LF3530**

Engine: CASE G-188B (4 CYL) (power unit)

A146696	Lube, Spin-On	**LF3530**

Engine: CASE G-188D (power unit)

A146696	Lube, Spin-On	**LF3530**
A37189	Lube, Full-Flow Spin-On	**LF3313***
A51346	Fuel	**FF138**
A151281	Fuel, Spin-On	**FF223**AND
A151281	Fuel, Spin-On	**FF224**

Engine: CASE G126 (power unit)

A36136	Lube, Cartridge	**LF571**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G126B (power unit)

A36136	Lube, Cartridge	**LF571**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G148 (power unit)

A36136	Lube, Cartridge	**LF571**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G148B (power unit)

A36136	Lube, Cartridge	**LF571**
A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G159 (power unit)

A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G159B (power unit)

A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G159LPG (power unit)

A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G164 (power unit)

A36136	Lube, Cartridge	**LF571**

Engine: CASE G188B (power unit)

A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G201B (power unit)

A146696	Lube, Full-Flow Spin-On	**LF3530**

Engine: CASE G207D (power unit)

A37189	Lube, Full-Flow Spin-On	**LF3313***
A151281	Fuel, Spin-On	**FF223**AND
A151281	Fuel, Spin-On	**FF224**

100 (lawn equipment)

385168R2	Air	**AF843**

100 (tractor)
Engine: CASE C-123

376374R91	Lube, Cartridge	**LF618**
538836R1	Lube, Spin-On	**LF3308**

100 100 (compactor)
S/N: 840073400-UP

V36774	Hydraulic	**LF655**

1000 (excavator)
Engine:CUMMINS

	Lube, By-Pass Spin-On	**LF777(2)**
P1350553	Lube	**LF670(4)***
P850568	Air, Primary	**AF421M(4)**
P850569	Air, Secondary	**AF821M(4)**
P1050507	Air, Primary	**AF899M(2)**
P1050506	Air, Secondary	**AF880(2)**
P1350555	Fuel	**FF105C(4)**
P1050547	Hydraulic	**HF6312**
P1050545	Hydraulic	**HF6314(2)**
P1050545	Hydraulic	**HF6314(3)**
P1350579	Water, Spin-On	**WF2051**

1000 (excavator)
Engine:DEUTZ

P1350575	Lube	**LF4054(4)***
P850568	Air, Primary	**AF421M(4)**
P850569	Air, Secondary	**AF821M(4)**
P1050507	Air, Primary	**AF899M(2)**
P1050506	Air, Secondary	**AF880(2)**
P1050595	Fuel	**FF231(4)**
P1050547	Hydraulic	**HF6312**
P1050545	Hydraulic	**HF6314(2)**
P1050545	Hydraulic	**HF6314(3)**

1000 (combine)
Engine: CASE 301

A21475	Lube, Full Flow	**LF793**
D37975	Air	**AF409K**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

1000 (combine)
Engine: CASE 709BF

A7811	Lube, By-Pass	**LF548**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

1000 (combine)
Engine: CASE A284

A21475	Lube, Full Flow	**LF793**
D37975	Air	**AF409K**

1000 (combine)
Engine: CASE GO-998 HERCULES

F78898	Lube, By-Pass	**LF559**

1000 (combine)
Engine: CASE 719BF

A7811	Lube, By-Pass	**LF548**

Engine: CASEIH PX110 PTO (power unit)

381230A1	Air, Primary Magnum RS	**AF25957**
187472A2	Air	**AF25618**

Engine: CASEIH PX215 PTO (power unit)

3621379M1	Lube	**LF3000***
J925274	Fuel	**FS1280**
J903640	Fuel, Spin-On	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

1000 (crawler)

	Lube, Cartridge	**LF504**
35034	Lube, Full-Flow Cartridge	**LF509N**
D32625	Air	**AF352M**
G45006	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
34457	Transmission	**LF520**

1000 TASK FORCE (trencher)
Engine: CASE 207 ENG.

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**

1000B (crawler)
S/N: 7010001-7101200

A57228	Fuel	**FF117**

1000C (crawler)
See: 1000

1000C (crawler)
S/N: 7101201-7103000

35034	Lube, Full Flow	**LF509N**
G45006	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

1000C (crawler)
S/N: TO-7101201

72321	Lube, Full Flow	**LF504**
G45006	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
34457	Hydraulic	**LF520**

101 (combine)
Engine: CASE

376375R91	Lube	**LF584**
323827R91	Lube	**LF563**
276259C91	Lube	**LF614**
306353R91	Fuel	**FF188**
304101R91	Fuel	**FF134**

1010 (combine)
Engine: CASE 301
See: 1000

1010 (combine)
Engine: CASE A284
See: 1000

1010 (combine)
Engine: CASE GO-998 HERCULES
See: 1000

1010 (combine)
Engine: CASE 318 CHRYSLER

A146696	Lube, Spin-On	**LF3530**
D37975	Air	**AF409K**

1010 (crawler)
See: 1000

102 (compactor)
Engine:HATZ

405819124	Air	**AF25670**

102 (compactor)
Engine:ONAN

405819124	Air	**AF25670**

102 (lawn equipment)
See: 100

1026 SERIES (tractor)
Engine: IHC DT407

323827R91	Lube, Full Flow	**LF563(2)**
392517R91	Air, Primary	**AF810K**
392516R91	Air, Secondary	**AF815**
A184776	Fuel/Water Separator	**FF194**
A184773	Fuel, Primary Spin-On	**FF5020***
702253C1	Fuel, Spin-On	**FF192**
528493R3	Hydraulic	**HF6054**
	Gasket	**3306001S**

1030 COMFORT KING (tractor)

A20822	Lube	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**
A40866	Air	**AF409K**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A41745	Fuel, Spin-On	**FF200**AND
A41745	Fuel, Spin-On	**FF201**
A57228	Fuel	**FF117**
A40902	Power Steering	**LF684**

104 (lawn equipment)
See: 100

1046 (tractor)
Engine: CASE D-358

3132737R93	Lube, Spin-On	**LF673**
3146576R1	Air	**AF4135**
	Air, Secondary	**AF4522**
3144477R92	Fuel, Cartridge	**FF167**
3132428R2	Fuel, Spin-On	**FF214**
3218793R91	Fuel, Spin-On	**FS1251**
3229787R1	Hydraulic	**HF35309**
3229787R1	Gear Box	**HF35309**

1046A (tractor)
Engine: CASE D-358
See: 1046

1046L (tractor)
Engine: CASE D-358
See: 1046

105 (combine)
Engine: CASE

538836R1	Lube, Spin-On	**LF3308**
376374R91	Lube, By-Pass	**LF618**
3136046R93	Lube, Spin-On	**LF3532**
D48198	Air	**AF435KM**
383731R93	Air, Primary	**AF808K**
3132015R92	Fuel, Cartridge	**FF5228**

105 (lawn equipment)

385168R2	Air	**AF843**
395789R2	Hydraulic	**HF6096**

1055 (tractor)
Engine: CASE D-358

3132737R93	Lube, Spin-On	**LF673**
3146939R1	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
3144477R92	Fuel, Cartridge	**FF167**
3224623R1	Hydraulic	**HF35295**

1055 (tractor)
See: 955

1055XL (tractor)
See: 955

1056XL (tractor)
Engine: CASE D-358

3132737R93	Lube, Spin-On	**LF673**
3226416R1	Air, Primary	**AF25064**
3219421R1	Air, Secondary	**AF1840**
	Air	**AF4067**
	Air, Secondary	**AF4521**
1502155C91	Fuel, Cartridge	**FF167**
	Fuel	**FF5135**
	Water, Spin-On	**WF2051**
A77544	Water, Spin-On	**WF2071**

1056XL (tractor)
Engine: CASE DT 358 TURBO

3132737R93	Lube, Spin-On	**LF673**
MHC203252	Air, Primary	**AF25064**AND
	Air, Secondary	**AF1840**
3146576R1	Air, Primary	**AF4135**AND
3147878R1	Air, Secondary	**AF4522**
3146939R1	Air, Primary	**AF4058**AND
3216100R1	Air, Secondary	**AF1842**
	Fuel, Primary	**FF215**
	Fuel, Secondary	**FF214**
3144477R92	Fuel, Cartridge	**FF167**

1056XL (tractor)
See: 955

106 (lawn equipment)
See: 100

1060 (combine)
Engine: CASE 301
See: 1000

1060 (combine)
Engine: CASE A284
See: 1000

1060 (combine)
Engine: CASE 318 CHRYSLER
See: 1010

1060 (tractor)
Engine: CASE

A75294	Lube, Spin-On	**LF3307**
A35863	Fuel, Primary	**FF244**
A7627	Fuel, Secondary	**FF109**
A41745	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

1066 (tractor)
Engine: IHC DT414

A184775	Lube, Full-Flow Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
677709C91	Lube, Spin-On	**LF690(2)**
537336R1	Air, Primary	**AF834K**AND
392516R91	Air, Secondary	**AF815**
537337R1	Air, Primary	**AF923M**AND
537338R2	Air, Secondary	**AF924**
67974C4	Air, Primary	**AF1847**AND
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
69878C91	Hydraulic, Spin-On	**HF6029**
537268R2	Cab Air	**AF4807**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

107 (tractor)
Engine: TECUMSEH 7 HP

	Air	**AF1708**
	Transmission	**HF6096**

107 (lawn equipment)
See: 105

1070 (tractor)
Year: 2000-UP

A75294	Lube	**LF3307**
L35975	Air	**AF835K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**
A51463	Hydraulic	**HF6013**
143481C2	Cab Air	**AF1870**
A61234	Power Steering	**HF6008**

1071 POWER SHIFT (tractor)
Engine: CASE

A75294	Lube, Spin-On	**LF3307**
A42226	Air	**AF835K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**

1075 (combine)

A146696	Lube, Spin-On	**LF3530**
F84998	Air	**AF437K**
	Fuel, Primary	**FF203**
	Fuel	**FF149**
	Cab Air	**AF1695**

108 (lawn equipment)
See: 100

1080 (excavator)

A75294	Lube, Spin-On	**LF3307**
L31230	Lube, Full-Flow Cartridge	**LF509N**
	Lube	**HF6118***
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
S111605	Hydraulic	**HF35288**

1080B CRAWLER (excavator)
See: 1080

1085 (excavator)

R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
S107791	Hydraulic	**HF35281**
N9960	Hydraulic	**LF509N**AND
S108971	Hydraulic	**HF35281**
	Gasket	**3302134S**AND
	Gasket	**153518S**

1085B (excavator)

J908615	Lube, Spin-On	**LF3349***
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
S107791	Hydraulic	**HF35281**
N9960	Hydraulic	**LF509N**AND
S108971	Hydraulic	**HF35281**
	Gasket	**3302134S**
	Gasket	**153518S**

1085C (excavator)

J908615	Lube	**LF3349***
J934430	Lube	**LF3806**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel	**FF5098**
N9086	Hydraulic	**HF6587(2)**
N9025	Transmission	**HF6555**

1086 (tractor)

143481C2	Air, Panel	**AF1870**

1086 WHEEL (excavator)
See: 1085

1086 SERIES (tractor)
Engine: IHC DT414

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
677709C91	Lube, Spin-On	**LF690(2)**
537337R1	Air, Primary	**AF923M**AND
537338R2	Air, Secondary	**AF924**
67974C4	Air, Primary	**AF1847**AND
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
1282428C1	Hydraulic, Spin-On	**HF6634**
143481C2	Cab Air	**AF1870**
109215C1	Cab Air	**AF1722**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

1086B WHEEL (excavator)
See: 1085B

1088 (excavator)
Engine: CASE 6T5.9

J908615	Lube, Full Flow	**LF3349***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, Secondary Spin-On	**FF5052***
P1950594L	Fuel	**FF5079**
P2950511	Hydraulic	**HF28793**
C2950511	Hydraulic	**HF28793**
V2950505	Hydraulic	**ST1221**
V2950528	Hydraulic	**HF30710**

109 (lawn equipment)

385168R2	Air	**AF843**
395789R2	Hydraulic, Spin-On	**HF6096**

1090 (tractor)
Engine: CASE

A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**
143481C2	Cab Air	**AF1870**

110 (compactor)
Engine:KOHLER

H334540	Hydraulic	**HF6096**

1102 (compactor)

P1350575	Lube, Spin-On	**LF4054***
402119504	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

1102D (compactor)
Engine:CASE

J908615	Lube, Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, Primary	**FS1251**
	Fuel/Water Separator	**FS1235**
D139225	Fuel	**FF5098**

1102D (compactor)
Engine:DEUTZ

P1350575	Lube, Spin-On	**LF4054***
3226416R1	Air, Primary	**AF25064**
3219421R1	Air, Secondary	**AF1840**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel, Spin-On	**FF5018***

1102PD (compactor)
Engine:CASE
See: 1102D

1102PD (compactor)
Engine:DEUTZ
See: 1102D

1120 (tractor)

1963357C1	Hydraulic	**HF8144**
1273082C1	Fuel Kit	**FF5599**

1130 (tractor)
See: 1120

1140 (combine)
Engine: CASE 159

A146696	Lube, Spin-On	**LF3530**

1140 (combine)
Engine: WISCONSN VE-4
Engine: WISCONSN VF-4

A36136	Lube	**LF571**

1140 (tractor)

1962769C2	Lube	**LF3996**
1273082C1	Fuel	**FF5599**
1963357C1	Hydraulic	**HF8144**

115 (excavator)

P850589	Lube	**LF4112**
S231996	Air, Primary	**AF418M**
P850561	Air, Secondary	**AF490M**
A43656	Air, Primary	**AF427M**
A43657	Air, Secondary	**AF822M**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***
P250574	Hydraulic	**HF6180**
P1050527	Hydraulic	**HF6311**

1150 (crawler)
Engine:CASE

A146696	Lube, Spin-On	**LF3530**
A35863	Fuel, Primary	**FF244**
A51346	Fuel, Secondary	**FF138**

1150 (crawler)

A20822	Lube, Cartridge	**LF3305**
A75294	Lube, Spin-On	**LF3307**
A40866	Air	**AF409K**
A41745	Fuel, Primary	**FF200**AND
A41745	Fuel, Secondary	**FF201**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel, In-Line	**FF117**

D35995	Hydraulic	**HF6214**
D32211	Transmission	**HF6013**
A65854	Transmission	**HF6009**

1150B (crawler)
Engine: CASE 451BD

A75294	Lube, Spin-On	**LF3307**
L33913	Air	**AF350KM**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
G102111	Transmission	**HF6142**

1150C (crawler)

A75294	Lube, Spin-On	**LF3307**
A44081	Lube, Spin-On	**LF797(2)**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
G102111	Transmission	**HF6142**
F64318	Cab Air	**AF4732**

1150D (crawler)

A44081	Lube, Spin-On	**LF797**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
N9086	Transmission	**HF6587**
F64318	Cab Air	**AF4732**

1150E (crawler)
Engine: CASE 6-830
Engine: CASE 6T830

A77537	Lube, Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
R51643	Hydraulic	**HF28949**
N9086	Transmission	**HF6587**
F64318	Cab Air	**AF4732**
A77543	Coolant	**WF2073**
A77544	Coolant	**WF2071**

1150E (crawler)
Engine: CASE 6T590

J908615	Lube, Spin-On	**LF3349***
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
R51643	Hydraulic	**HF28949**
N9086	Transmission	**HF6587**
F64318	Cab Air	**AF4732**
A77543	Coolant	**WF2073**
A77544	Coolant	**WF2071**

1150G (crawler)
Engine: CASE 6T590

J908615	Lube, Spin-On	**LF3349***
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary	**AF25618**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
R51643	Hydraulic	**HF28949**
N9086	Transmission	**HF6587**
J100304	Water, Spin-On	**WF2071**
F64318	Cab Air	**AF4732**

1150H (crawler)

J937345	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary Magnum RS	**AF25618**
F64318	Air, Panel	**AF4732**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
N9086	Hydraulic, Spin-On	**HF6587**

1155D (crawler)
See: 1150D

1155E (crawler)
Engine: CASE 6-830
Engine: CASE 6T830
See: 1150E

1155E (crawler)
Engine: CASE 6T590
See: 1150E

115P (excavator)
See: 115

1160 (combine)
Engine: CASE 318 CHRYSLER
See: 1010

1160 (combine)
Engine: CASE 301

	Lube, Cartridge	**LF512**
D37975	Air	**AF409K**
A21141	Fuel, Primary	**FF245**
A57228	Fuel	**FF117**
	Cab Air	**AF1695**

1160 (tractor)
Engine: CASE
See: 1060

117 (tractor)
Engine: TECUMSEH 7 HP
See: 107

1170 (tractor)

A64453	Lube	**LF581(2)***
A43264	Air, Primary	**AF1732K**
A43265	Air, Secondary	**AF488**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**
143481C2	Cab Air	**AF1870**

1175 (tractor)

A64453	Lube	**LF581(2)***
A43264	Air, Primary	**AF1732K**
A171837	Air, Primary	**AF1732K**
A43265	Air, Secondary	**AF488**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A51463	Hydraulic	**HF6013**
A61234	Hydraulic	**HF6008**
143481C2	Cab Air	**AF1870**

1187 (excavator)
Engine:CASE

A44081	Lube, Spin-On	**LF797**
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
S111605	Hydraulic	**HF35288**

1187 (excavator)
Engine: CASE DETROIT

L31230	Lube, Full Flow	**LF509N**
	Lube, Full Flow	**HF6118***
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
A19578	Fuel	**FF106**
S111605	Hydraulic	**HF35288**

1187B (excavator)
Engine:CASE
See: 1187

1187B (excavator)
Engine: CASE DETROIT
See: 1187

1187C LOGGER CRAWLER (excavator)

A77537	Lube	**LF734**
J919562	Lube, Spin-On	**LF3548***
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel	**FF5098**
A77470	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
S111605	Hydraulic	**HF35288**

1188 (shovel)

J908615	Lube, Full-Flow Spin-On	**LF3349***

1188CK (excavator)

J937743	Lube, Full-Flow Spin-On	**LF3959***
W3150514	Air	**AF25492**
X3150515	Air	**AF25491**
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
J286503	Fuel/Water Separator	**FS1251**
N9086	Hydraulic, Spin-On	**HF6587(2)**
N3150506	Hydraulic, Cartridge	**HF30196**

1188LC (excavator)
See: 1188CK

1190 (tractor)

K200037	Lube	**LF764**
K200379	Air, Primary	**AF4642M**
K200380	Air, Secondary	**AF4721**
K960911	Fuel, Cartridge	**FF167**

1194 (tractor)
See: 1190

120 CRAWLER (excavator)

S224636	Air	**AF883M**
S104929	Hydraulic	**HF35279**

120 SERIES (combine)

O8926AB	Lube, By-Pass	**LF568**

1200 SELECTAMATIC (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167(2)**

1200 TRACTOR KING (tractor)

A20822	Lube	**LF3305**
A13211	Lube	**LF503**
S221313	Air	**AF353K**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**

1206 SERIES (tractor)
Engine: CASE DT-361

323827R91	Lube, Full Flow	**LF563(2)**
392517R91	Air, Primary	**AF810K**
392516R91	Air, Secondary	**AF815**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

121 (compactor)
Engine:DEUTZ

668703506	Fuel	**FF5040**
668610050	Hydraulic	**LF4054***

121 (compactor)
Engine:KOHLER

D82571	Air	**AF1658K**
H334540	Hydraulic	**HF6096**

1210 (tractor)

K902125	Lube	**LF4001**
K922630	Air Precleaner	**AF4024**
3044506R93	Fuel	**FF167(2)**
K210049	Hydraulic	**HF28939**

1212 (tractor)
See: 1210

121B (loader)

285451A1	Lube, Spin-On	**LF3353**
285015A1	Air, Primary	**AF437K**
285016A1	Air, Secondary	**AF4510**

122 (combine)
Engine: CASE GRD-214
Engine: CASE GRD-233

70671H	Lube, By-Pass	**LF505**

122 (lawn equipment)
See: 100

122C (combine)
Engine: CASE GRD-214
Engine: CASE GRD-233
See: 122

123 (combine)
Engine: CASE GRD-214
Engine: CASE GRD-233
See: 122

123 (lawn equipment)
See: 109

124 (lawn equipment)
See: 100

1246 (tractor)
Engine: CASE DT-358

3132737R93	Lube, Spin-On	**LF673**
3146939R1	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
1502155C91	Fuel, Cartridge	**FF167**
3218793R91	Fuel, Spin-On	**FS1251**
3229787R1	Hydraulic	**HF35309**

1246L (tractor)

3136460R91	Lube, Spin-On	**LF4054***
3146939R1	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
3144477R92	Fuel, Cartridge	**FF167**
3229787R1	Gear Box	**HF35309**

* See Upgrade Table in Page E1

125 (combine)
Engine: CASE GRD-214
Engine: CASE GRD-233
See: 122

125 (lawn equipment)
See: 109

1255 (tractor)
Air, Primary **AF25064**
3219421R1 Air, Secondary **AF1840**

1255 (windrower)
Engine: CASE 188D
A37189 Lube, Full-Flow Spin-On **LF3313***
A35863 Fuel, Cartridge **FF244**

1255 (windrower)
Engine: CASE 188G
F84998 Air **AF437K**
F22437 Cab Air **AF260**

1255XL (tractor)
Engine: CASE D-358
See: 1056XL

1255XL (tractor)
Engine: CASE DT 358 TURBO
See: 1056XL

1255XL FWD (tractor)
Engine: CASE D-358
3132737R93 Lube, Spin-On **LF673**
3226416R1 Air, Primary **AF25064**
3219421R1 Air, Secondary **AF1840**
3218793R91 Fuel, Spin-On **FS1251(2)**
1502155C91 Fuel, Cartridge **FF167**
3229787R1 Hydraulic **HF35309**

1256 (tractor)
Engine: IHC DT407
323827R91 Lube, Full Flow **LF563(2)**
392517R91 Air, Primary **AF810K**
392516R91 Air, Secondary **AF815**
A184776 Fuel/Water Separator **FF194**
A184773 Fuel, Primary Spin-On **FF5020***
702253C1 Fuel, Spin-On **FF192**
528493R3 Hydraulic Gasket **HF6054 3305997S**

125CK CRAWLER SERIES B (excavator)
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P250574 Hydraulic **HF6180**
P1050527 Hydraulic **HF6311**

125PB (excavator)
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P250574 Hydraulic **HF6180**
P1050527 Hydraulic **HF6311**

126 (lawn equipment)
See: 86

127 (combine)
Engine: CASE SD-240
70690H Lube, By-Pass **LF506**

127 (lawn equipment)
See: 109

1270 (tractor)
S/N: 8736001-UP
A75294 Lube **LF3307(2)**
A44694 Air, Primary **AF1701**
A44695 Air, Secondary **AF1702**
A41745 Fuel, Primary **FF200**AND
Fuel, Secondary **FF201**
A44012 Hydraulic **HF6004(2)**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1270 (tractor)
S/N: TO-8736000
A64453 Lube **LF581(2)***
A43734 Air, Primary **AF1675**
A43735 Air, Secondary **AF1676**
A41745 Fuel, Spin-On **FF200**AND
Fuel, Spin-On **FF201**
A44012 Hydraulic **HF6004(2)**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1275 (combine)
Engine:PERKINS
F84998 Air **AF437K**

128 CUB CADET (lawn equipment)
See: 100

1280 (excavator)
Engine:CASE
A75294 Lube, Spin-On **LF3307**
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S105892 Hydraulic **HF35279**

1280 (excavator)
Engine: CASE DETROIT
A75294 Lube, Spin-On **LF3307**
L35495 Air, Primary **AF424M**
L35496 Air, Secondary **AF820M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S105892 Hydraulic **HF35279**

1280B (excavator)
Engine: CASE DETROIT
See: 1280

1280B CRAWLER (excavator)
Engine:CASE
See: 1280

1285 (excavator)
A44081 Lube, Spin-On **LF797**
S238646 Air, Primary **AF1934M**
S238647 Air, Secondary **AF1935M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S111605 Hydraulic **HF35288**
S114193 Hydraulic **HF6284**

1286 WHEEL (excavator)
See: 1285

1288 (excavator)
Year: 1991
Engine: CASE 6T830
J919562 Lube, Full Flow **LF3548***
A171255 Air, Primary **AF4756**
A171256 Air, Secondary **AF4757**
A77470 Fuel, Primary **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
L1950594 Fuel, In-Line **FF5079**
V2950505 Hydraulic **ST1221**
C2950511 Hydraulic **HF28793**
A77544 Water, Spin-On **WF2071**
Coolant **WF2070**

1288C (excavator)
Year: 1991
Engine: CASE 6T830
See: 1288

1288CK (excavator)
J919562 Lube, Spin-On **LF3548***
A171256 Air, Secondary **AF4757**
A171255 Air, Primary **AF4756**
D139225 Fuel, In-Line **FF5098**
A77470 Fuel, User Friendly Version **FF42000**OR
A77470 Fuel **FF5052***AND
A77470 Fuel **FS1280**
C2950511 Hydraulic **HF28793(3)**
N3150506 Hydraulic, Cartridge **HF30196**
A77544 Water, Spin-On **WF2071**

1288NLC (excavator)
See: 1288CK

1290 (tractor)
K200037 Lube **LF764**
K200379 Air, Primary **AF4642M**
K200380 Air, Secondary **AF4721**
K960911 Fuel, Cartridge **FF167**
K210049 Hydraulic **HF28939**

1294 (tractor)
See: 1290

130 (tractor)
Engine: CASE C-123
376374R91 Lube **LF618**
538836R1 Lube, Spin-On **LF3308**

1370 (combine)
Engine: CASE 504BDT
A44694 Air, Primary **AF1701**
A44695 Air, Secondary **AF1702**
A44012 Hydraulic **HF6004(2)**

1370 (combine)
A64453 Lube **LF581(2)***
A43734 Air, Primary **AF1675**
A43735 Air, Secondary **AF1676**
A41745 Fuel, Primary **FF200**AND
A41745 Fuel, Secondary **FF201**
143481C2 Cab Air **AF1870**
A44012 Hydraulic Kit **HF6004(2)**
A77544 Coolant **WF2071**

1370 (tractor)
S/N: 8727601-UP
A75294 Lube **LF3307(2)**
A44694 Air, Primary **AF1701**
A44695 Air, Secondary **AF1702**
A41745 Fuel, Primary **FF200**AND
Fuel, Secondary **FF201**
A44012 Hydraulic Kit **HF6004(2)**
A77544 Coolant **WF2071**

1370 (tractor)
S/N: TO-8727600
A64453 Lube, Spin-On **LF581(2)***
Lube, Spin-On **LF3538(2)**
A43734 Air, Primary **AF1675**
A43735 Air, Secondary **AF1676**
A41745 Fuel, Primary **FF200**AND
Fuel, Secondary **FF201**
A44012 Hydraulic, Cartridge **HF6004(2)**
A77544 Water, Spin-On **WF2071**
143481C2 Cab Air **AF1870**

1390 (tractor)
K200037 Lube **LF764**
K200379 Air, Primary **AF4642M**
K200380 Air, Secondary **AF4721**
3044506R93 Fuel **FF167(2)**
K210049 Hydraulic **HF28939**

1394 FWD (tractor)
K200037 Lube **LF764**
K945043 Air, Primary **AF25674**
K952344 Air, Secondary **AF25686**
K960911 Fuel, Cartridge **FF167**
K210049 Hydraulic **HF28939**

1396 (tractor)
F64318 Air, Panel **AF4732**

140 (combine)
Engine: CASE
376374R91 Lube **LF618**

140 (tractor)
Engine: CASE C-123
See: 100

1400 (harvester)
Engine: CASE
3136046R93 Lube, Spin-On **LF3532**
690049C2 Air, Primary **AF4823K**
529852R5 Air, Secondary **AF988**
1967094C1 Fuel, Spin-On **FF5171(2)**
69149C1 Hydraulic, Spin-On **HF6167**
528493R3 Hydraulic, Cartridge **HF6054**
143481C2 Cab Air **AF1870**

1402D (compactor)
402219101 Lube **LF4112**
3226416R1 Air, Primary **AF25064**
3219421R1 Air, Secondary **AF1840**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***

1402PD (compactor)
See: 1402D

141 (combine)
Engine: CASE SD-240
70690H Lube, Cartridge **LF506**
276259C91 Lube, Cartridge **LF614**

141 HILLSIDE (combine)
Engine: CASE BD-240
323827R91 Lube, Cartridge **LF563**
276259C91 Lube **LF614**

1410 (tractor)
S/N: 11200752-UP
K200037 Lube **LF764**
K945043 Air, Primary **AF25674**
K952344 Air, Secondary **AF25686**
3044506R93 Fuel **FF167(2)**
K210049 Hydraulic **HF28939**

1410 (tractor)
S/N: TO-11200751
K902125 Lube **LF4001**
K945043 Air, Primary **AF25674**
K952344 Air, Secondary **AF25686**
3044506R93 Fuel **FF167(2)**

1412 (tractor)
Engine: DAVDBRWN 455011
Lube, Full Flow **LF4001**

	Fuel, Cartridge	**FF167(2)**

1412 (tractor)
S/N: 11200752-UP
See: 1410

1412 (tractor)
S/N: TO-11200751
See: 1410

1420 (combine)
Engine: CASE D-358

3136046R93	Lube	**LF3532**
690049C2	Air, Primary	**AF4823K**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel	**FF5171(2)**
A184776	Fuel	**FF194**
528493R3	Hydraulic	**HF6054**

1440 (combine)
Engine: CASE

A184775	Lube, Spin-On	**LF3316(2)***
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
405501C1	Fuel	**FF114**
A184776	Fuel, Spin-On	**FF194**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

1450 (crawler)

A75294	Lube, Spin-On	**LF3307(2)**
A44081	Lube, Spin-On	**LF797**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
R29295	Air	**AF434KM**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**

1450B (crawler)

A44081	Lube, Spin-On	**LF797(2)**
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
N6656	Air, Primary	**AF427M**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
R51643	Hydraulic	**HF28949**
N9086	Transmission	**HF6587**

1455 (tractor)

	Air, Primary	**AF25064**
3219421R1	Air, Secondary	**AF1840**

1455B (crawler)
See: 1450B

1455XL (tractor)
Engine: IHC DT407 TURBO

323827R91	Lube, Full Flow	**LF563(2)**
	Lube	**LF3316***
MHC203252	Air, Primary	**AF25064**
CF1000	Air, Secondary	**AF1840**
625627C1	Fuel, Primary Spin-On	**FF5020***
702253C1	Fuel, Secondary Spin-On	**FF192**
A77544	Water, Spin-On Coolant	**WF2071** **WF2051**

1455XL (tractor)
Engine: IHC DT402

3132737R93	Lube, Spin-On	**LF673**
3226416R1	Air, Primary	**AF25064**
3219421R1	Air, Secondary	**AF1840**
	Fuel, Primary	**FF5020***
	Fuel, Secondary	**FF192**
1502155C91	Fuel, Cartridge	**FF167(2)**
3218793R91	Fuel, Spin-On	**FS1251**
1328276C1	Hydraulic	**HF35258**

1456 (tractor)
Engine: IHC DT407
See: 1256

1460 (combine)
Engine: CASE

A184775	Lube, Spin-On	**LF3316(2)***
932391C2	Air, Primary	**AF1866M**
932390C1	Air, Secondary	**AF1873**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
405501C1	Fuel	**FF114**
A184776	Fuel	**FF194**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

1466 SERIES (tractor)
Engine: CASE DT-436

A184775	Lube, Spin-On	**LF3316(2)***
677709C91	Lube, Spin-On	**LF690(2)**
537336R1	Air, Primary	**AF834K**
392516R91	Air, Secondary	**AF815**
537337R1	Air, Primary	**AF923M**
537338R2	Air, Secondary	**AF924**
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
537268R2	Cab Air Gasket	**AF4807** **3305997S**

1468 SERIES (tractor)
Engine: CASE DV-550B

427207C2	Lube, Spin-On	**LF690(2)**
537336R1	Air, Primary	**AF834K**
392516R91	Air, Secondary	**AF815**
537337R1	Air, Primary	**AF923M**
537338R2	Air, Secondary	**AF924**
A184773	Fuel, Primary Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
109215C1	Cab Air	**AF1722**
537268R2	Cab Air Gasket	**AF4807** **3305997S**

1470 (combine)
Engine: CASE

A184775	Lube, Spin-On	**LF3316(2)***
932391C2	Air, Primary	**AF1866M**
932390C1	Air, Secondary	**AF1873**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
A184776	Fuel	**FF194**
528493R3	Hydraulic	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

1480 (combine)
Engine: CASE
See: 1470

1486 SERIES (tractor)
Engine: CASE DT-436

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
677709C91	Lube, Spin-On	**LF690**
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**
1282428C1	Hydraulic, Spin-On	**HF6634**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

1488 (excavator)

A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FS1280**
L1950594	Fuel, In-Line	**FF5079**
C2950511	Hydraulic	**HF28793**
A77544	Water, Spin-On	**WF2071**

1488LC (excavator)

J919562	Lube, Spin-On	**LF3548***
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
C2950511	Hydraulic	**HF28793**
A77544	Water, Spin-On	**WF2071**

1490 (tractor)

K200037	Lube	**LF764**
K945043	Air, Primary	**AF25674**
K952344	Air, Secondary	**AF25686**
3044506R93	Fuel	**FF167(2)**
K210049	Hydraulic	**HF28939**
F64318	Cab Air	**AF4732**

1494 (tractor)

K200037	Lube	**LF764**
K945043	Air, Primary	**AF25674**
K952344	Air, Secondary	**AF25686**
K960911	Fuel, Cartridge	**FF167**
K210049	Hydraulic	**HF28939**

15 (excavator)
Engine: PERKINS 3 CYL

281492A1	Lube	**LF3708**
6191362M1	Air, Magnum RS	**AF25550**
282203A1	Fuel	**FF5114**
282211A1	Fuel	**FF5386**

150 (skidder)

T40475	Lube, Spin-On	**LF726**
D48198	Air	**AF435KM**
T40153	Hydraulic	**HF6060**

150 SERIES (combine)

A7811	Lube, By-Pass	**LF548**

150M (skidder)
See: 150

151 (combine)
Engine: CASE

376375R91	Lube	**LF584**
323827R91	Lube	**LF563**
306353R91	Fuel	**FF188**
304101R91	Fuel	**FF134**

1516 (excavator)
Engine: PERKINS 3 CYL
See: 15

1526 (loader)
Engine: CASE

T40153	Hydraulic	**HF6060**

1527 (skidder)
Engine: CASE

T40153	Hydraulic	**HF6060**

1550 (crawler)

A77537	Lube, Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
N14232	Transmission	**HF6551**
F64318	Cab Air	**AF4732**

1566 SERIES (tractor)
Engine: CASE DT-436

537268R2	Lube, Full-Flow Spin-On	**AF4807**
A184775	Lube, Full-Flow Spin-On	**LF3316***
1808896C1	Lube, Full-Flow Spin-On	**LF3420***
677709C91	Lube, Full-Flow Spin-On	**LF690**
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
143481C2	Air, Panel	**AF1870**
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic, Cartridge	**HF6054**
1282428C1	Hydraulic, Spin-On	**HF6634**
A77544	Water, Spin-On Service Gasket	**WF2071** **3305997S**

1568 SERIES (tractor)
Engine: CASE DV-550B

427207C2	Lube, Spin-On	**LF690(2)**
537337R1	Air, Primary	**AF923M**
537338R2	Air, Secondary	**AF924**
A184773	Fuel, Primary Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
528493R3	Hydraulic	**HF6054**
537268R2	Cab Air Gasket	**AF4807** **3305997S**

1570 (tractor)

A44081	Lube	**LF797(2)**
A44694	Air, Primary	**AF1701**
A44695	Air, Secondary	**AF1702**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A44012	Hydraulic	**HF6004(2)**
143481C2	Cab Air	**AF1870**

1586 SERIES (tractor)
Engine: CASE DT-436

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
677709C91	Lube, Spin-On	**LF690**
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
1282428C1	Hydraulic, Spin-On	**HF6634**
143481C2	Cab Air Gasket	**AF1870** **3305997S**
A77544	Coolant	**WF2071**

* See Upgrade Table in Page E1

1590 (tractor)
Engine: CASE 6 CYL
K306535 Air **AF4858KM**

1594 (tractor)
K200037 Lube **LF764**
K306535 Air, Primary **AF4858KM**
K960911 Fuel, Cartridge **FF167**
K210049 Hydraulic **HF28939**

16 (excavator)
Engine: PERKINS 3 CYL
See: 15

16+4 (trencher)
Engine:KOHLER
D82571 Air **AF1658K**
H334540 Hydraulic **HF6096**

160CK CRAWLER (excavator)
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P250574 Hydraulic **HF6180**
P150580 Hydraulic **HF6182(2)**

161 (windrower)
Engine: CASE
376374R91 Lube **LF618**
538836R1 Lube, Spin-On **LF3308**

1620 (combine)
S/N: JJC0032630-UP
Engine: CASE 6T590
J908615 Lube, Spin-On **LF3349***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
J925274 Fuel, Primary **FS1280**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Secondary **FF5052***
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**

1620 (combine)
S/N: TO-JJC0032630
Engine: CASE D-358
3136046R93 Lube, Spin-On **LF3532**
690049C2 Air, Primary **AF4823K**
529852R5 Air, Secondary **AF988**
1967094C1 Fuel, Spin-On **FF5171(2)**
A184776 Fuel, Spin-On **FF194**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

163 (windrower)
Engine: CASE
See: 161

163 (windrower)
Engine: CASE C-125
376374R91 Lube, By-Pass **LF618**

1640 (combine)
S/N: JJC0034705-UP
Engine: CONSOLDI 6TA (5.9L)
J908615 Lube **LF3349***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**

1640 (combine)
S/N: TO-JJC0034704
Engine: IHC D466
A184775 Lube, Spin-On **LF3316(2)***
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A184773 Fuel **FF5020***
A184774 Fuel **FF5019**
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1644 (combine)
J908615 Lube **LF3349***
A171255 Air, Primary **AF4756**
A171256 Air, Secondary **AF4757**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1650K (crawler)
Year: 2003-UP
S/N: TIER II-UP
Engine: CUMMINS 6BTA5.9-C
76195115 Lube **LF3349***
D139225 Fuel, In-Line **FF5098**
76076923 Transmission **HF6555**

1650K (crawler)
1931153 Lube, Full-Flow Spin-On **LF3349***
J930942 Fuel/Water Separator **FS1280**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Spin-On **FF5052***

1660 (combine)
S/N: JJC0038346-UP
Engine: CONSOLDI 6TA (8.3L)
A77537 Lube **LF734**
J919562 Lube **LF3548***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Primary **FF5052***
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
A177605 Hydraulic **HF28929**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1660 (combine)
S/N: TO-JJC0038345
Engine: IHC DT466B
A184775 Lube, Spin-On **LF3316(2)***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
A184773 Fuel **FF5020***
A184774 Fuel **FF5019**
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1665 (combine)
Engine: CASE 318 CHRYSLER
See: 1010

1665 (combine)
Engine:PERKINS
A146696 Lube, Spin-On **LF3530**
A40866 Air **AF409K**

1666 (combine)
J919562 Lube **LF3548***
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
132151A1 Air, Primary **AF25460M**
132149A1 Air, Secondary **AF25461M**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1670 HILLSIDE (combine)
S/N: TO-JJC0080539
A184775 Lube, Spin-On **LF3316(2)***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
A184773 Fuel, Primary **FF5020***
A184774 Fuel **FF5019**
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1670 HILLSIDE (combine)
S/N: JJC0080540-UP
A77537 Lube **LF734**
J919562 Lube **LF3548***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Primary **FF5052***
A184776 Fuel **FF194**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1671 HILLSIDE (combine)
S/N: TO-JJC0080539
See: 1670 HILLSIDE

1680 (combine)
S/N: JJC0045689-UP
Engine: CONSOLDI 6TA (8.3L)
A77537 Lube **LF734**
J919562 Lube **LF3548***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Primary **FF5052***
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic **HF6457**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1680 (combine)
S/N: TO-JJC0045688
Engine: IHC DT466C
A184775 Lube, Spin-On **LF3316(2)***
932391C2 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
A184773 Fuel, Primary **FF5020***
A184774 Fuel **FF5019**
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic **HF6457**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1688 (combine)
J919562 Lube **LF3548***
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
132151A1 Air, Primary **AF25460M**
132149A1 Air, Secondary **AF25461M**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
70203C2 Hydraulic **HF6457**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

1690 (tractor)
K200037 Lube **LF764**
K200379 Air, Primary **AF4642M**
K200380 Air, Secondary **AF4721**
3044506R93 Fuel **FF167(2)**
K210049 Hydraulic **HF28939**
F64318 Cab Air **AF4732**

1694 (tractor)
K200037 Lube, Spin-On **LF764**
K306535 Air **AF4858KM**
K960911 Fuel, Cartridge **FF167**
K210049 Hydraulic, Cartridge **HF28939**

16RXT (excavator)
311159A1 Lube **LF3708**
6191362M1 Air, Magnum RS **AF25550**
282203A1 Fuel **FF5114**
282211A1 Fuel **FF5386**

170B CRAWLER (excavator)
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
N6660 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P150580 Hydraulic **HF6182**

170C (excavator)
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150580 Hydraulic **HF6182**

1737 (skidder)
Engine: CASE
A146696 Lube, Spin-On **LF3530**
D48198 Air **AF435KM**
D53499 Fuel **FF161**
T40153 Hydraulic **HF6060**

1737S (skidder)
Engine: CASE
See: 1737

1740 (skidder)
Engine: CASE G-188D
A146696 Lube, Spin-On **LF3530**
D48198 Air **AF435KM**
A42274 Air **AF437KM**
A35863 Fuel, Primary **FF244**
932390C1 Air, Secondary **AF1873**
A184773 Fuel, Primary **FF5020***
A184774 Fuel **FF5019**
A184776 Fuel **FF194**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic **HF6457**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

A51346	Fuel, Secondary	**FF138**
A151281	Fuel, Primary	**FF223**
	Fuel, Secondary	**FF224**
T40153	Hydraulic	**HF6060**

1800 (harvester)

J908615	Lube	**LF3349***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**
143481C2	Cab Air	**AF1870**

181 (combine)
Engine: CASE

323827R91	Lube, Cartridge	**LF563**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**

1816 (skidder)
Engine: CASE

D66337	Air	**AF843**
D82571	Air	**AF1658K**
D59062	Hydraulic	**HF6160**

1816B (skidder)
Engine: CASE
See: 1816

1816C (skidder)
Engine: CASE

D62845	Lube	**LF3311**
D82571	Air	**AF1658K**
L79756	Fuel	**FF5066**
D59062	Hydraulic	**HF6160**

1818 (loader)
Engine: CASE

D62845	Lube, Full-Flow Spin-On	**LF3311**
H436531	Lube, Spin-On	**LF3574**
D82571	Air	**AF1658K**
1959599C2	Fuel	**FF5147**
L79756	Fuel, In-Line	**FF5066**
D126921	Hydraulic	**HF6003**

1822 (cotton picker)
S/N: JJC0012691-UP

J908615	Lube	**LF3349***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**
143481C2	Cab Air	**AF1870**

1822 (cotton picker)
S/N: TO-JJC0012690

A184775	Lube, Spin-On	**LF3316(2)***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184776	Fuel, Primary	**FF194**
A184774	Fuel	**FF5019**
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**
1282387C2	Hydraulic, Spin-On	**HF6732**
A77544	Coolant	**WF2071**

1825 (loader)
Engine: CASE

1959198C1	Lube	**LF3707**
1972202C1	Lube, Full-Flow Spin-On	**LF3434**
D82571	Air	**AF1658K**
1959599C2	Fuel	**FF5147**
L79756	Fuel, In-Line	**FF5066**
D122562	Hydraulic	**HF6562**

1825B (skidder)

125282A1	Lube, Full-Flow Spin-On	**LF3776**
D82571	Air	**AF1658K**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
D122562	Hydraulic, Spin-On	**HF6562**

1830 (skidder)
Engine: CASE

D62845	Lube, Spin-On	**LF3311**
D48198	Air	**AF435KM**

1835 (skidder)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
D53499	Fuel, In-Line	**FF161**

1835B (skidder)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
D53499	Fuel, In-Line	**FF161**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
D126922	Hydraulic	**HF6563(2)**

1835C (skidder)
Engine: STANADYN 150

1959757C1	Lube	**LF551A***
S236468	Air, Primary	**AF1823K**
D82775	Air, Secondary	**AF1824**
1959802C1	Fuel	**FF203**
D126922	Hydraulic	**HF6563**

1835C (skidder)
Engine: CASE

1959757C1	Lube	**LF551A***
S236468	Air, Primary	**AF1823K**
D82775	Air, Secondary	**AF1824**
1959802C1	Fuel, Cartridge	**FF203**
1701232C91	Fuel	**FF149**
L79756	Fuel, In-Line	**FF5066**
D126922	Hydraulic	**HF6563(2)**

1838 (skidder)

126385A1	Lube	**LF3706**
133720A1	Air, Primary	**AF25308**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D126922	Hydraulic	**HF6563(2)**

1840 (skidder)

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J931062	Fuel/Water Sep Spin-On	**FS1251**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D126922	Hydraulic	**HF6563**

1844 (cotton picker)
S/N: JJC0002462-UP

A77537	Lube	**LF734**
J919562	Lube	**LF3548***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

1844 (cotton picker)
S/N: TO-JJC0002461

A184775	Lube, Spin-On	**LF3316(2)***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184776	Fuel, Primary	**FF194**
A184774	Fuel	**FF5019**
1282387C2	Hydraulic, Spin-On	**HF6732**
143481C2	Cab Air	**AF1870**
1329214C1	Hydraulic Kit	**HF28929**
A77544	Coolant	**WF2071**

1845 (loader)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**

1845 (skidder)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A39868	Fuel, Spin-On	**FF224**
A39867	Fuel, Spin-On	**FF223**
D53499	Fuel	**FF161**
T40153	Hydraulic, Cartridge	**HF6060**

1845B (loader)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
D53499	Fuel, In-Line	**FF161**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
D126922	Hydraulic	**HF6563**

1845C (skidder)

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
D126922	Hydraulic	**HF6563**

1845S (skidder)
Engine: CASE
See: 1845

1850K (crawler)

366700A1	Lube, Spin-On	**LF9009**
J930942	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
A77544	Water, Spin-On	**WF2071**

1896 (tractor)

J908615	Lube, Spin-On	**LF3349***
J937743	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
F64318	Cab Air	**AF4732**
A176593	Hydraulic Kit	**HF28891**
A46403	Hydraulic Kit	**HF6028(2)**

190 (combine)
Engine:CASE

F78898	Lube, Cartridge	**LF559**

190 (combine)
Engine:HERCULES

A20822	Lube, Cartridge	**LF3305**

200 (tractor)
Engine: CASE

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

200-250RF2 (crane)
Engine:GMC

S62434	Hydraulic	**HF6060**
S62427	Hydraulic	**HF6056***

200-250RF2 (crane)
Engine:IHC

S71405	Air	**AF494**
S62434	Hydraulic	**HF6060**
S62427	Hydraulic	**HF6056***

200B (tractor)

A36136	Lube, Cartridge	**LF571**
G13113	Hydraulic	**HF6013**

201 (windrower)
Engine: CASE
See: 161

201 (windrower)
Engine: CASE BD-144C

376364R91	Lube	**LF566**
3044506R93	Fuel	**FF167**

2022 (cotton picker)

J908615	Lube	**LF3349***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
143481C2	Cab Air	**AF1870**

203 (combine)
Engine: CASE C-153

376374R91	Lube	**LF618**
538836R1	Lube, Spin-On	**LF3308**
D48198	Air	**AF435KM**

2044 (cotton picker)

J919562	Lube	**LF3548***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR

* See Upgrade Table in Page E1

J903640 Fuel, Secondary **FF5052***
D139225 Fuel, In-Line **FF5098**
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

205 (combine)
Engine: CASE C-221
323827R91 Lube, Cartridge **LF563**
3136046R93 Lube, Spin-On **LF3532**
383731R93 Air **AF808K**
528493R3 Hydraulic **HF6054**

2055 (cotton picker)
J919562 Lube **LF3548***
A171255 Air, Primary **AF4756**
A171256 Air, Secondary **AF4757**
J925274 Fuel, Primary **FS1280**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Secondary **FF5052***
D139225 Fuel, In-Line **FF5098**
1329214C1 Hydraulic, Spin-On **HF28929(2)**OR
1329214C1 Hydraulic, Spin-On **HF35439(2)**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

2090 (tractor)
A44081 Lube, Spin-On **LF797**
A47032 Air, Primary **AF4826K**
A47033 Air, Secondary **AF4827**
F64318 Air, Panel **AF4732**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
A77544 Water, Spin-On **WF2071**
A46403 Hydraulic Kit **HF6028(2)**
A176593 Hydraulic Kit **HF28891**

2092 (tractor)
A44081 Lube **LF797(2)**
A47032 Air, Primary **AF4826K**
A47033 Air, Secondary **AF4827**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
F64318 Cab Air **AF4732**
A46403 Hydraulic Kit **HF6028(2)**
A176593 Hydraulic Kit **HF28891**
A77544 Coolant **WF2071**

2094 (tractor)
See: 2092

2096 (tractor)
See: 1896

20C (harvester)
Engine: CASE SD-240
70690H Lube, By-Pass **LF506**

210 (windrower)
Engine: CASE C-153
376374R91 Lube **LF618**
538836R1 Lube, Spin-On **LF3308**
391852R91 Air **AF493**
D48198 Air **AF435KM**

21026 SERIES (tractor)
Engine: IHC DT407
323827R91 Lube, Full Flow **LF563**
392517R91 Air, Primary **AF810K**
392516R91 Air, Secondary **AF815**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Spin-On **FF192**
702255C1 Fuel/Water Separator **FF194**
528493R3 Hydraulic **HF6054**
386122R91 Hydraulic **HF6054**

210B (tractor)
A36136 Lube **LF571**
G13113 Hydraulic **HF6013**

211 (combine)
836007806 Lube, By-Pass **LF594**
3144477R92 Fuel, Cartridge **FF167**

211B (tractor)
See: 210B

2120 (tractor)
See: 2130

2120 PRO-SERIE (tractor)
Year: 1985-2002
Engine: PERKINS 1000.3 A
Lube, Spin-On **LF580**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6359**
1530233C1 Air **AF25456K**

21206 SERIES (tractor)
Engine: CASE DT-361
323827R91 Lube, Full Flow **LF563(2)**
392517R91 Air, Primary **AF810K**
392516R91 Air, Secondary **AF815**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
528493R3 Hydraulic **HF6054**
Gasket **3306001S**

21256 (tractor)
Engine: IHC DT407
323827R91 Lube, Full Flow **LF563**
392517R91 Air, Primary **AF810K**
392516R91 Air, Secondary **AF815**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Spin-On **FF192**
702255C1 Fuel/Water Separator **FF194**
528493R3 Hydraulic **HF6054**

2130 (tractor)
1966279C1 Lube **LF580**
1530233C1 Air, Primary **AF25456K**
3044506R93 Fuel **FF167**
1966553C1 Hydraulic **HF6359**

2130 PRO-SERIE (tractor)
Year: 1985-2002
Engine: PERKINS 1000.3 A
See: 2120 PRO-SERIE

214 (cotton picker)
Engine: CASE D-282
323827R91 Lube **LF563**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**

2140 (tractor)
1966279C1 Lube **LF580**
1966965C1 Air, Primary **AF409KM**
Air **AF409K**
3044506R93 Fuel **FF167**
1966553C1 Hydraulic **HF6359**

2140E (tractor)
1966965C1 Air, Primary **AF409KM**

2144 (combine)
J908615 Lube **LF3349***
132151A1 Air, Primary **AF25460M**
132149A1 Air, Secondary **AF25461M**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
903941T1 Fuel/Water Sep **FS1212***
Spin-On
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**

21456 SERIES (tractor)
Engine: IHC DT407
323827R91 Lube, Full Flow **LF563**
392517R91 Air, Primary **AF810K**
392516R91 Air, Secondary **AF815**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Spin-On **FF192**
702255C1 Fuel/Water Separator **FF194**
528493R3 Hydraulic **HF6054**

214A (cotton picker)
Engine: CASE D-282
See: 214

2150 (tractor)
See: 2140

2155 (cotton picker)
J919562 Lube **LF3548***
A171255 Air, Primary **AF4756**
A171256 Air, Secondary **AF4757**
J925274 Fuel, Primary **FS1280**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel, Secondary **FF5052***
D139225 Fuel, In-Line **FF5098**
1329214C1 Hydraulic, Spin-On **HF28929(2)**OR
1329214C1 Hydraulic, Spin-On **HF35439(2)**
A77544 Coolant **WF2071**

2166 (combine)
J919562 Lube, Spin-On **LF3548***
132151A1 Air, Primary **AF25460M**
132149A1 Air, Secondary **AF25461M**
903941T1 Fuel/Water Sep Spin-On **FS1212***OR
903941T1 Fuel/Water Sep Spin-On **FS1242B***
J903640 Fuel, Spin-On **FF42000**OR
J903640 Fuel, Spin-On **FF5052***
1329214C1 Hydraulic, Spin-On **HF28929(2)**OR
1329214C1 Hydraulic, Spin-On **HF35439(2)**
A77544 Water, Spin-On **WF2071**

2188 (combine)
J919562 Lube **LF3548***
132151A1 Air, Primary **AF25460M**
132149A1 Air, Secondary **AF25461M**
J903640 Fuel, User Friendly Version **FF42000**OR
J903640 Fuel **FF5052***
A184776 Fuel **FF194**
903941T1 Fuel/Water Sep Spin-On **FS1212***
A177605 Hydraulic, Spin-On **HF28929**OR
A177605 Hydraulic, Spin-On **HF35439**
70203C2 Hydraulic **HF6457**
A77544 Coolant **WF2071**

219A (combine)
A36136 Lube **LF571**

21D (loader)
Year: 2004-UP
Engine: PERKINS 4 CYL
285451A1 Lube, Spin-On **LF3353**

220 (cotton picker)
Engine: CASE D-282
See: 214

220 (tractor)
Engine:KOHLER
Air **AF843**
Transmission **HF6096**

220A (cotton picker)
Engine: CASE D-282
See: 214

220B (excavator)
P1350575 Lube **LF4054(2)***
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P1050595 Fuel **FF231(2)**
P250574 Hydraulic **HF6180**
P1050547 Hydraulic **HF6312**

220C CRAWLER (excavator)
P1350575 Lube **LF4054(2)***
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018(2)***
P250574 Hydraulic **HF6180**
P1050547 Hydraulic **HF6312**

221 (combine)
Engine: CASE 4 CYL
Engine: CASE 65 HP
3144477R92 Fuel, Cartridge **FF167**

221B (loader)
See: 121B

221D (loader)
Year: 2004-UP
Engine: PERKINS 4 CYL
See: 21D

224 (tractor)
A70090 Air **AF843**

225 (hay swather)
Engine: CASE C-153
376374R91 Lube **LF618**
538836R1 Lube, Spin-On **LF3308**
391852R91 Air **AF493**
D48198 Air **AF435KM**

2290 (tractor)
A44081 Lube **LF797(2)**
A47137 Air, Primary **AF1917M**
A47136 Air, Secondary **AF487**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
F64318 Cab Air **AF4732**
A46403 Hydraulic Kit **HF6028(2)**
A176593 Hydraulic Kit **HF28891**
A77544 Coolant **WF2071**

2294 (tractor)
See: 2290

230 (tractor)
Engine: CASE
See: 200

230 (windrower)
Engine: CASE C-153
See: 210

2300A SERIES (tractor)
Engine: CASE BC-144
376364R91 Lube, Full Flow **LF566**
3066498R91 Air **AF435KM**

2300A SERIES (tractor)
Engine: CASE BD-144A
376364R91 Lube, Full Flow **LF566**
3066498R91 Air **AF435KM**
3044506R93 Fuel, Cartridge **FF167**

234 (tractor)
Engine: CASE

1269652C1	Air	**AF1658K**
1273082C1	Fuel, Spin-On	**FF5599**
1282528C1	Hydraulic, Spin-On	**HF7609**

2344 (combine)

J908615	Lube, Full-Flow Spin-On	**LF3349***
243968A1	Air, Primary	**AF25595**
243969A1	Air, Secondary	**AF25596M**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
903941T1	Fuel/Water Sep Spin-On	**FS1212***
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**

235 (tractor)

1275229C2	Lube	**LF3462**
1269652C1	Air	**AF1658K**
1273082C1	Fuel, Spin-On	**FF5599**
1282528C1	Hydraulic	**HF7609**

2366 (combine)

J919562	Lube, Spin-On	**LF3548***
243968A1	Air, Primary	**AF25595**
243969A1	Air, Secondary	**AF25596M**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
903941T1	Fuel/Water Sep Spin-On	**FS1212***
335341A1	Fuel/Water Separator	**FS1001**
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**
294721A1	Hydraulic	**HF6554**
A77544	Coolant	**WF2071**

2388 (combine)

J919562	Lube, Spin-On	**LF3548***
243968A1	Air, Primary	**AF25595**
243969A1	Air, Secondary	**AF25596M**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
903941T1	Fuel/Water Sep Spin-On	**FS1212***
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**
294721A1	Hydraulic	**HF6554**
A77544	Coolant	**WF2071**

2388 AFX-CLUSIVE (combine)
Year: 2001-UP
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3000***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***OR
	Fuel/Water Sep Spin-On	**FS1251**OR
	Fuel/Water Sep Spin-On	**FS1280**

2390 (tractor)

A44081	Lube	**LF797(2)**
A47145	Air, Primary	**AF4636**
A47146	Air, Secondary	**AF905**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
F64318	Cab Air	**AF4732**
A46403	Hydraulic Kit	**HF6028(2)**
A176593	Hydraulic Kit	**HF28891**
A77544	Coolant	**WF2071**

2394 (tractor)
See: 2390

240 (tractor)
Engine: CASE C-123

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

2400A (tractor)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
114596C91	Air	**AF4061**
967640R21	Fuel, Bowl Style	**FF191**
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel	**FF214**
3144477R92	Fuel, Primary	**FF167**
93413C1	Hydraulic	**HF7987**
65126C92	Transmission	**HF6000**

2400B (tractor)

376374R91	Lube, By-Pass	**LF618**
3136046R93	Lube, Spin-On	**LF3532**
538836R1	Lube	**LF3308**
398080R2	Lube, Spin-On	**LF3382**
402612R91	Air	**AF4061**
967640R21	Fuel	**FF191**
3136187R91	Fuel, Primary	**FF5135**
3132428R1	Fuel, Secondary	**FF214**
3144477R92	Fuel, Secondary	**FF167**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

2404 SERIES (tractor)
Engine: CASE C-135 LP

376374R91	Lube, By-Pass	**LF618**

2404D (tractor)

376376R91	Lube, By-Pass	**LF585**

240A (tractor)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

2424 SERIES (tractor)
Engine: CASE BD154

376364R91	Lube, Full Flow	**LF566**
259099C91	Fuel, Spin-On	**FF175**

2424 SERIES (tractor)
Engine: CASE C-146

376374R91	Lube, By-Pass	**LF618**
391852R91	Air	**AF493**

244 (tractor)
Engine: CASE

1273134C91	Air	**AF435KM**
1273082C1	Fuel, Spin-On	**FF5599**

244 (tractor)
Engine: MITSUBISHI

1273134C91	Air, Primary	**AF435KM**
1273082C1	Fuel	**FF5599**

2444 SERIES (tractor)
Engine: CASE BD154

376364R91	Lube, Full Flow	**LF566**
259099C91	Fuel, Spin-On	**FF175**

2444 SERIES (tractor)
Engine: CASE C-146

376374R91	Lube, By-Pass	**LF618**
391852R91	Air	**AF493**

245 (tractor)

1275229C1	Lube	**LF3462**
1273082C1	Fuel, Spin-On	**FF5599**
1282528C1	Hydraulic	**HF7609**
1273134C91	Air Kit	**AF435KM**

2470 (tractor)

A44081	Lube	**LF797(2)**
A44185	Air, Primary	**AF1693**
A44638	Air, Secondary	**AF1665**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A45625	Hydraulic	**HF6711(2)**
A44012	Hydraulic	**HF6004(2)**
143481C2	Cab Air	**AF1870**

25+4 (trencher)
Engine:KOHLER

H334540	Hydraulic	**HF6096**

25+4 XP (trencher)
Engine: WISCONSIN

D48198	Air	**AF435KM**
H311647	Hydraulic	**HF6121**

2500 (tractor)
Engine: CASE C-153

376374R91	Lube, By-Pass	**LF618**

2500A (tractor)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
114596C91	Air	**AF4061**
967640R21	Fuel	**FF191**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

2500B (tractor)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
402612R91	Air	**AF4061**
967640R21	Fuel	**FF191**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

2500D (tractor)
Engine: CASE D-188

323827R91	Lube, Full Flow	**LF563**
313964R91	Air	**AF492**
304101R91	Fuel, Cartridge	**FF134**

2504 SERIES (tractor)
Engine: CASE C-153

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
612713C92	Hydraulic	**HF6094**

2504 SERIES (tractor)
Engine: CASE D-188

323827R91	Lube, Full Flow	**LF563**
313964R91	Air	**AF492**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel, Secondary	**FF134**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
612713C92	Hydraulic	**HF6094**

250A (tractor)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

251 (compactor)
S/N: 840327500-UP
Engine:HATZ

3146927R1	Air	**AF4067**
712628R91	Fuel	**FF146**

2510 (tractor)

A44081	Lube, Spin-On	**LF797(2)**
A47145	Air, Primary	**AF4636**
A47146	Air, Secondary	**AF905**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
	Hydraulic	**HF6028**
A46403	Hydraulic	**HF6028**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

252 (compactor)
S/N: 840717500-UP

405416136	Lube, Spin-On	**LF3402**
668703506	Fuel	**FF5040**

254 (tractor)
Engine: CASE
See: 244

2544 SERIES (tractor)
Engine: CASE C-200

398080R2	Lube, Spin-On	**LF3382**
313964R91	Air	**AF492**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
528493R3	Hydraulic	**HF6054**
70203C1	Hydraulic	**HF6457**
386122R91	Transmission	**HF6054**
	Gasket	**3305996S**

2544 SERIES (tractor)
Engine: CASE D-239

398080R2	Lube, Spin-On	**LF3382**
	Lube	**LF3788**
3136187R91	Fuel, Primary	**FF5135**
3132428R1	Fuel, Spin-On	**FF214**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305996S**

255 (tractor)
See: 245

2555 (cotton picker)

J919562	Lube, Spin-On	**LF3548***
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
A77544	Coolant	**WF2071**

2590 (tractor)

A44081	Lube	**LF797(2)**
A47145	Air, Primary	**AF4636**
A47146	Air, Secondary	**AF905**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
F64318	Cab Air	**AF4732**
A46403	Hydraulic Kit	**HF6028(2)**
A176593	Hydraulic Kit	**HF28891**
A77544	Coolant	**WF2071**

2594 (tractor)
See: 2590

2606 SERIES (tractor)
Engine: CASE C-221

323827R91	Lube, Full Flow	**LF563**
389567R91	Air	**AF435KM**
388084R93	Hydraulic	**HF6066**
388085R93	Hydraulic	**HF6020**
612713C92	Hydraulic	**HF6094**

2606 SERIES (tractor)
Engine: CASE D-236
323827R91 Lube, Full Flow **LF563**
381344R92 Air **AF805K**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
610309C91 Fuel **FF134**
388084R93 Hydraulic **HF6066**
388085R92 Hydraulic **HF6020**
612713C92 Hydraulic **HF6094**

260A (tractor)
528250R1 Lube, Spin-On **LF673**
3146927R1 Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**
3136187R91 Fuel, Primary Spin-On **FF5135**
3132428R2 Fuel, Secondary Spin-On **FF214**

265 (tractor)
1962769C2 Lube, Spin-On **LF3996**
1273082C1 Fuel, Spin-On **FF5599**
1963357C1 Hydraulic **HF8144**
1273134C91 Air Kit **AF435KM**

2656 SERIES (tractor)
Engine: CASE C-263
398080R2 Lube, Spin-On **LF3382**
323827R91 Lube, Full Flow **LF563**
383731R93 Air **AF808K**
388084R93 Hydraulic **HF6066**
388085R92 Hydraulic **HF6020**
528493R3 Hydraulic **HF6054**
70203C1 Hydraulic **HF6457**
386122R91 Transmission Gasket **HF6054 3305996S**

2656 SERIES (tractor)
Engine: CASE D-282
398080R2 Lube, Spin-On **LF3382**
323827R91 Lube, Full Flow **LF563**
383731R93 Air **AF808K**
610309C91 Fuel **FF134**
304101R91 Fuel, Secondary **FF134**
388084R93 Hydraulic **HF6066**
388085R92 Hydraulic **HF6020**
528493R3 Hydraulic **HF6054**
70203C1 Hydraulic **HF6457**
386122R91 Transmission Gasket **HF6054 3305996S**

2670 (tractor)
A44081 Lube **LF797(2)**
A44804 Air, Primary **AF1633**
A44805 Air, Secondary **AF1632**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
143481C2 Cab Air **AF1870**
F64318 Cab Air **AF4732**
A44012 Hydraulic Kit **HF6004(2)**
A45625 Hydraulic Kit **HF6711**

2706 SERIES (tractor)
Engine: CASE C-291
323827R91 Lube, Full Flow **LF563**
383732R93 Air **AF813**
Air **AF437K**
528493R3 Hydraulic **HF6054**

2706 SERIES (tractor)
Engine: CASE D-282
323827R91 Lube, Full Flow **LF563**
383731R93 Air **AF808K**
Air **AF437K**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
610309C91 Fuel **FF134**
528493R3 Hydraulic **HF6054**

2706 SERIES (tractor)
Engine: CASE D310
3136046R93 Lube, Spin-On **LF3532**
383711R93 Air **AF814**
Air **AF437K**
3136187R91 Fuel, Primary **FF5135**
3132428R1 Fuel, Secondary **FF214**
3132015R92 Fuel, Cartridge **FF5228**
3144477R92 Fuel, Primary **FF167**
386122R91 Hydraulic **HF6054**

274 (tractor)
Engine: CASE
1062099C1 Lube, Spin-On **LF3334**
1058100C1 Fuel **FF5114**
1004366C1 Hydraulic **HF6080**

275 (windrower)
Engine: CASE C-153
See: 210

275 (windrower)
Engine: AMC 6-232
384843C2 Lube, Spin-On **LF647**
313964R91 Air **AF492**
1701232C91 Fuel **FF149**

275 (windrower)
Engine: CASE D-206
3136046R93 Lube, Spin-On **LF3532**
398080R2 Lube **LF3382**
313964R91 Air **AF492**
3132015R92 Fuel **FF5228**
1967094C1 Fuel, Spin-On **FF5171**
3044506R93 Fuel **FF167**

275 (tractor)
1962769C2 Lube **LF3996**
1273134C91 Air, Primary **AF435KM**
1273082C1 Fuel, Cartridge **FF5599**

275 UK BUILD (tractor)
376364R91 Lube **LF566**
704640R91 Fuel **FF145**

2756 SERIES (tractor)
Engine: CASE C-291
323827R91 Lube, Full Flow **LF563**
401269R1 Air, Primary **AF846**
401267R1 Air, Secondary **AF844**
528493R3 Hydraulic **HF6054**

2756 SERIES (tractor)
Engine: CASE D310
3136046R93 Lube, Spin-On **LF3532**
3132015R92 Fuel, Cartridge **FF5228**
3132428R1 Fuel, Spin-On **FF214**
3136187R91 Fuel, Primary **FF5135**
3144477R92 Fuel, Primary **FF167**
528493R3 Hydraulic **HF6054**

276 UK BUILD (tractor)
See: 275 UK BUILD

2806 SERIES (tractor)
Engine: CASE C-301
323827R91 Lube, Full Flow **LF563**
383732R92 Air **AF813**
528493R3 Hydraulic **HF6054**

2806 SERIES (tractor)
Engine: CASE D-361
323827R91 Lube, Full Flow **LF563(2)**
383711R92 Air **AF814**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
610309C91 Fuel **FF134**
528493R3 Hydraulic **HF6054**

2826 (tractor)
Engine: CASE
323827R91 Lube, Full Flow **LF563**
386122R91 Hydraulic **HF6054**

2826D (tractor)
Engine: CASE
398080R2 Lube, Spin-On **LF3382**
3132275R1 Fuel, Primary **FF5135**
3132428R1 Fuel, Secondary **FF214**
386122R91 Hydraulic **HF6054**

2831 (loader)
6191515M1 Air **AF25539**

2835 (loader)
See: 2831

284 (tractor)
Engine: CASE
See: 274

2856 SERIES (tractor)
Engine: CASE C-301
323827R91 Lube, Full Flow **LF563**
401269R1 Air, Primary **AF846**
401267R1 Air, Secondary **AF844**
528493R3 Hydraulic **HF6054**

2856 SERIES (tractor)
Engine: IHC D407
323827R91 Lube, Full Flow **LF563**
401270R1 Air, Primary **AF847**
401268R1 Air, Secondary **AF845**
702253C1 Fuel, Spin-On **FF192**
625627C1 Fuel, Primary **FF5020***
702255C1 Fuel/Water Separator **FF194**
528493R3 Hydraulic **HF6054**

2870 (tractor)
A46158 Lube **LF3376**
A45694 Air, Primary **AF4628M**
A45695 Air, Secondary **AF937**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
A45625 Hydraulic **HF6711(2)**
F64318 Cab Air **AF4732**

30 FLEETHOE (trencher)
Engine: WISCONSIN
D48198 Air **AF435KM**
H311647 Hydraulic **HF6121**

30+4 SP (trencher)
Engine: WISCONSIN
D48198 Air **AF435KM**
H311654 Hydraulic **HF6068**
H311647 Hydraulic **HF6121**

30+4 SP (trencher)
Engine: CASE
A173290 Air, Primary **AF1606KM**
A173291 Air, Secondary **AF1892**
H311647 Hydraulic, Spin-On **HF6121**
H311654 Hydraulic, Spin-On **HF6068**

300 (skidder)
A19578 Fuel **FF106**

300 (tractor)
Engine: CASE
G45008 Lube, Cartridge **LF510**
A57228 Fuel **FF117**
G13113 Hydraulic **HF6013**

300 (tractor)
Engine: CASE GASOLINE
A36136 Lube, Cartridge **LF571**
G13113 Hydraulic **HF6013**

300 CRAWLER (excavator)
P1350575 Lube **LF4054(2)***
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P1050595 Fuel **FF231(2)**
P150580 Hydraulic **HF6182**
P1050531 Hydraulic **HF6313**

300B (skidder)
Engine: CASE
A36136 Lube, Cartridge **LF571**
G45008 Lube, Cartridge **LF510**
A57228 Fuel, Spin-On **FF117**
G13113 Hydraulic **HF6013**

300B (tractor)
Engine: CASE
See: 300

300B (tractor)
Engine: CASE GASOLINE
See: 300

300C (logger)
Engine: CASE 336B
A146696 Lube, Spin-On **LF3530**
D50938 Air **AF350K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**

300C (skidder)
A146696 Lube, Spin-On **LF3530**
L33913 Air **AF350KM**
A41745 Fuel, Primary **FF200**AND
Fuel, Secondary **FF201**
T40153 Hydraulic, Cartridge **HF6060**

300SK (skidder)
L33711 Lube, Full Flow **LF509N**
A31222 Fuel, Primary **FF106A**
A7627 Fuel, Secondary **FF109**
A19578 Fuel **FF106**
T40153 Hydraulic **HF6060**

301 (combine)
Engine: CASE 400 SERIES
A7811 Lube, By-Pass **LF548**

302 (combine)
Engine: CASE 400 SERIES
See: 301

303 (combine)
Engine: CASE C-221
323827R91 Lube **LF563**
3136046R93 Lube, Spin-On **LF3532**
383731R93 Air **AF808K**
381256R92 Hydraulic **HF6094**

303 (combine)
Engine: CASE BD-220
323827R91 Lube, Cartridge **LF563**
383731R93 Air **AF808K**
381256R92 Hydraulic, Cartridge **HF6094**

3088 (tractor)
Engine: CASE D-358
3136046R93 Lube, Spin-On **LF3532**
398080R2 Lube **LF3382**
71912C2 Air, Primary **AF1910M**
529852R5 Air, Secondary **AF988**
1967094C1 Fuel, Spin-On **FF5171**
3132428R2 Fuel, Spin-On **FF214(2)**
528493R3 Hydraulic **HF6054**
137939C1 Hydraulic **HF6600**
1282428C1 Hydraulic **HF6634**
143481C2 Cab Air **AF1870**
Gasket **3305997S**

A77544	Coolant	**WF2071**

30ECYC SERIES A CRAWLER (excavator)

S71405	Air	**AF494**
317702R91	Air	**AF461**
A42274	Air	**AF437KM**
S62434	Hydraulic	**HF6060**

30YM-30YC CRAWLER (excavator)
Engine:GMC

S71405	Air	**AF494**
S62434	Hydraulic	**HF6060**

30YM-30YC CRAWLER (excavator)
Engine:IHC

317702R91	Air	**AF461**
S62434	Hydraulic	**HF6060**

310 (crawler)

A36136	Lube	**LF571**
D48198	Air, Primary	**AF435KM**

310C (crawler)
See: 310

310D (crawler)

A146696	Lube, Spin-On	**LF3530**
D48198	Air, Primary	**AF435KM**
A35863	Fuel, Primary	**FF244**
A51346	Fuel, Secondary	**FF138**

310E (crawler)
See: 310D

310F (crawler)
See: 310D

311 (tractor)
Engine: CASE G-148

A36136	Lube	**LF571**

315 (combine)
Engine: CASE

323827R91	Lube, Cartridge	**LF563**
A40866	Air	**AF409K**
306353R91	Fuel, Primary Cartridge	**FF188**
304101R91	Fuel, Cartridge	**FF134**
A184772	Fuel, Primary Spin-On	**FF196***
A184773	Fuel, Primary	**FF5020***
702253C1	Fuel, Spin-On	**FF192**
528493R3	Hydraulic, Cartridge	**HF6054**
381256R92	Hydraulic	**HF6094**

315 (combine)
Engine: CASE

323827R91	Lube, Cartridge	**LF563**
3136046R93	Lube, Spin-On	**LF3532**
383731R93	Air	**AF808K**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

319 (combine)
See: 219A

31OD (construction equipment)

A146696	Lube, Spin-On	**LF3530**
A35863	Fuel, Primary	**FF244**
A51346	Fuel, Secondary	**FF138**

31OE (construction equipment)
See: 31OD

31OF (construction equipment)
See: 31OD

320 (crawler)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
A36136	Lube, Cartridge	**LF571**
A57228	Fuel, Spin-On	**FF117**
G13113	Hydraulic, Cartridge	**HF6013**

320 (tractor)
Engine: CASE
See: 300

320 (tractor)
Engine: CASE GASOLINE
See: 300

3200A SERIES (tractor)
Engine: WISCONSN VH-4D

391852R91	Air	**AF493**
	Air	**AF4955**

3200B SERIES (tractor)
Engine: WISCONSN VH-4D

391852R91	Air	**AF493**
	Air	**AF4955**

320B (crawler)
Engine: CASE
See: 320

320B (tractor)
Engine: CASE
See: 300

320B (tractor)
Engine: CASE GASOLINE
See: 300

321 (combine)
Engine: CASE 4 CYL
Engine: CASE 6 CYL
Engine: CASE 75 HP
Engine: CASE 85 HP

3132022R91	Lube, Spin-On	**LF3377**
3144477R92	Fuel, Cartridge	**FF167**
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**

3210 (tractor)

3136046R91	Lube, Spin-On	**LF3532**
	Fuel, Spin-On	**FF5156**

3220 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
A77544	Coolant	**WF2071**

323 (tractor)

3136458R91	Lube, Spin-On	**LF3377**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146927R1	Air, Primary	**AF4067**
3148080R1	Air, Secondary	**AF4521**
3144477R92	Fuel, Cartridge	**FF167**
3132428R2	Fuel, Spin-On	**FF214**

3230 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
A77544	Coolant	**WF2071**

325 (dump truck)

8961100067	Fuel	**FF5259**

3288 (tractor)
Engine: CASE D-358
See: 3088

3294 (tractor)

A44081	Lube	**LF797(2)**
A47145	Air, Primary	**AF4636**
A47146	Air, Secondary	**AF905**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A46403	Hydraulic	**HF6028(2)**
A176593	Hydraulic	**HF28891**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

330 (tractor)
Engine: CASE

376374R91	Lube	**LF618**
538836R1	Lube, Spin-On	**LF3308**

3300B SERIES (tractor)
Engine: WISCONSN VG-4D

391852R91	Air	**AF493**
	Air	**AF4955**

3330 (crane)

A146696	Lube, Spin-On	**LF3530**
S236468	Air	**AF1823K**
A151281	Fuel, Primary	**FF223**
A151281	Fuel, Secondary	**FF224**
S109470	Hydraulic	**HF35281**

3330B (crane)
See: 3330

3388 (tractor)
Engine: CASE DT-436

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
133736C1	Hydraulic	**HF6000(2)**
137939C1	Hydraulic	**HF6600**
1272942C1	Hydraulic	**HF6635**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

3394 (tractor)

A44081	Lube	**LF797(2)**
A47145	Air, Primary	**AF4636**
A47146	Air, Secondary	**AF905**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

340 (tractor)
Engine: CASE

323827R91	Lube	**LF563**
304101R91	Fuel	**FF134**
388084R93	Hydraulic	**HF6066**

340 (tractor)
Engine: CASE

538836R1	Lube, Spin-On	**LF3308**
388084R93	Hydraulic	**HF6066**

3400A (tractor)
Engine: CASE C-175

398080R2	Lube, Spin-On	**LF3382**

3400A SERIES (tractor)
Engine: CASE

398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
3136187R91	Fuel, Primary	**FF5135**
3132428R1	Fuel, Secondary	**FF214**
3144477R92	Fuel, Secondary	**FF167**

340D (tractor)

376374R91	Lube, By-Pass	**LF618**
304101R91	Fuel, Cartridge	**FF134**

3414 (tractor)
Engine: CASE BC-144

376364R91	Lube, Full Flow	**LF566**
388227R91	Lube, Spin-On	**LF551A***

3414D (tractor)
Engine: CASE BD154

376364R91	Lube, Full Flow	**LF566**
388227R91	Lube, Spin-On	**LF551A***
3144477R92	Fuel, Cartridge	**FF167**

3444 (tractor)
Engine: CASE BC-144

376364R91	Lube, Full Flow	**LF566**
388227R91	Lube, Spin-On	**LF551A***

3444D (tractor)
Engine: CASE BD-144

376364R91	Lube, Full Flow	**LF566**
388227R91	Lube, Spin-On	**LF551A***
3144477R92	Fuel, Cartridge	**FF167**

3488 (tractor)
Engine: IHC D466

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
71912C2	Air, Primary	**AF1910M**
529852R5	Air, Secondary	**AF988**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
1282428C1	Hydraulic	**HF6634**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

35 (construction equipment)
Engine: CASE 336BDT

A75294	Lube, Spin-On	**LF3307**
A40866	Air	**AF409K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
34457	Hydraulic	**LF520**

350 (crawler)

A146696	Lube, Spin-On	**LF3530**
D48198	Air	**AF435KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
A35863	Fuel, Primary	**FF244**
A51346	Fuel, Secondary	**FF138**
D75831	Hydraulic	**HF6011**

350 (tractor)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
G13113	Hydraulic	**HF6013**

350 (tractor)
Engine: CASE GASOLINE

A36136	Lube, Cartridge	**LF571**
G13113	Hydraulic	**HF6013**

3500A (tractor)

398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
3136187R91	Fuel, Primary	**FF5135**
3132428R1	Fuel, Secondary	**FF214**
3144477R92	Fuel, Secondary	**FF167**

350B (crawler)

A146696	Lube, Spin-On	**LF3530**
S236468	Air, Primary	**AF1823K**
D82775	Air, Secondary	**AF1824**

* See Upgrade Table in Page E1

A151281 Fuel, Primary **FF223**AND
Fuel, Secondary **FF224**
D75831 Hydraulic **HF6011**
N9025 Hydraulic, Spin-On **HF6555**

350D (tractor)
367488R91 Lube, By-Pass **LF510**
D48198 Air, Primary **AF435KM**
368278R91 Fuel, Primary **FF148**
367399R91 Fuel **FF117**

351 (tractor)
Engine: CASE G164
A36136 Lube **LF571**
A146696 Lube, Spin-On **LF3530**
A39868 Fuel, Primary **FF224**
A39867 Fuel, Secondary **FF223**
A7627 Fuel, Primary **FF109**
A51346 Fuel, Secondary **FF138**

3514 (tractor)
Engine: CASE C-153
376374R91 Lube, By-Pass **LF618**
381343R91 Air **AF435KM**
401839R91 Transmission **HF6054**
612713C92 Hydraulic **HF6094**
Gasket **3305996S**

3514D (tractor)
Engine: CASE D-188
323827R91 Lube, Full Flow **LF563**
381344R92 Air **AF805K**
313964R91 Air **AF492**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
612713C92 Hydraulic **HF6094**

3514D (tractor)
Engine: CASE D-239
381344R92 Air **AF805K**
3132275R1 Fuel, Primary **FF5135**
3132428R1 Fuel, Secondary **FF214**
381256R91 Hydraulic **HF6094**
401839R91 Transmission **HF6054**
Gasket **3305996S**

353 (tractor)
See: V323

354 (tractor)
Engine: CASE
376364R91 Lube **LF566**
D48198 Air **AF435KM**
3044506R93 Fuel **FF167**

3588 (tractor)
Engine: IHC DT466
A184775 Lube, Spin-On **LF3316(2)***
1808896C1 Lube, Spin-On **LF3420(2)***
67974C4 Air, Primary **AF1847**
67975C1 Air, Secondary **AF1690**
143481C2 Air **AF1870**
A184773 Fuel, Primary **FF5020***
A184774 Fuel, Secondary **FF5019**
133736C1 Hydraulic **HF6000(2)**
137939C1 Hydraulic **HF6600**
1272942C1 Hydraulic **HF6635**
A77544 Coolant **WF2071**

3588 (tractor)
Engine: CASE DT-436
See: 3388

3594 (tractor)
See: 3394

35D (excavator)
S/N: 6266131-UP
Engine:CASE
L31230 Lube **LF509N**
Lube **HF6118***
D56453 Air **AF25689K**
A19578 Fuel, Cartridge **FF106**
S109470 Hydraulic, Cartridge **HF35281(2)**
S108971 Hydraulic **HF35281(2)**
S107791 Hydraulic **HF35281**

35D (excavator)
S/N: 6266131-UP
Engine: DETROIT DIESEL
L31230 Lube **LF509N**
Lube **HF6118***
R29295 Air **AF434KM**
A19578 Fuel, Cartridge **FF106**
S109470 Hydraulic, Cartridge **HF35281(2)**
S108971 Hydraulic **HF35281(2)**
S107791 Hydraulic **HF35281**

35ECYC (excavator)
See: 30ECYC SERIES A CRAWLER

35ECYC SERIES B (excavator)
Engine: DETROIT DIESEL
L33913 Air **AF350KM**
S62434 Hydraulic **HF6060**

35ECYC SERIES B (excavator)
S/N: 300-UP
Engine: DETROIT DIESEL
L33913 Air **AF350KM**
S62434 Hydraulic **HF6060**

35ECYC SERIES B (excavator)
Engine:CASE
A40866 Air **AF409K**
S62434 Hydraulic **HF6060**

35ECYC SERIES B (excavator)
S/N: 300-UP
Engine:CASE
A40866 Air **AF409K**
S62434 Hydraulic **HF6060**

36 (harvester)
Engine: CASE SD-240
See: 20C

36 (harvester)
Engine: CASE BD-240
323827R91 Lube, Full Flow **LF563**

360 (trencher)
Engine: CASE
A173291 Air, Secondary **AF1892**
1265510C1 Air, Primary **AF25456K**
3115569R2 Air, Secondary **AF4654**
A173290 Air **AF1606KM**
D48198 Air, Primary **AF435KM**
N9025 Hydraulic **HF6555**
H335620 Hydraulic **HF6116**

3600 (tractor)
Engine: CASE C-263
427207C1 Lube, Spin-On **LF690**
383731R93 Air **AF808K**
386122R91 Transmission **HF6054**

3600 (tractor)
Engine: CASE D-282
323827R91 Lube, Full Flow **LF563**
383731R93 Air **AF808K**
386122R91 Transmission **HF6054**

3616 (tractor)
Engine: CASE C-221
323827R91 Lube, Full Flow **LF563**
381343R91 Air **AF435KM**
381256R91 Hydraulic **HF6094**
401839R91 Transmission **HF6054**
Gasket **3305996S**

3616D (tractor)
Engine: CASE D-236
323827R91 Lube, Full Flow **LF563**
381343R91 Air **AF435KM**
381344R92 Air **AF805K**
306353R91 Fuel, Primary **FF188**
702251C1 Fuel, Primary **FF5020***
702250C1 Fuel, Primary **FF196***
304101R91 Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**
381256R91 Hydraulic **HF6094**

364 (tractor)
Engine: CASE
See: 354

3688 (tractor)
Engine: CASE D-436
A184775 Lube, Spin-On **LF3316(2)***
1808896C1 Lube, Spin-On **LF3420***
71912C2 Air, Primary **AF1910M**
529852R5 Air, Secondary **AF988**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
528493R3 Hydraulic **HF6054**
137939C1 Hydraulic **HF6600**
1282428C1 Hydraulic **HF6634**
143481C2 Cab Air **AF1870**
Gasket **3305997S**
A77544 Coolant **WF2071**

374 (tractor)
Engine: CASE BD154
3110452R91 Lube, Full Flow **LF566**
1502155C91 Fuel, Cartridge **FF167**

375 (windrower)
Engine: AMC 6-232
384843C2 Lube, Spin-On **LF647**
313964R91 Air **AF492**
1701232C91 Fuel **FF149**

375 (windrower)
Engine: CASE C-153
376374R91 Lube, By-Pass **LF618**
538836R1 Lube, Spin-On **LF3308**
D48198 Air **AF435KM**
391852R91 Air **AF493**

375 (windrower)
Engine: CASE C-175
3136046R93 Lube, Spin-On **LF3532**
398080R2 Lube **LF3382**
D48198 Air **AF435KM**
391852R91 Air **AF493**
1701232C91 Fuel **FF149**

375 (windrower)
Engine: CASE D-206
3136046R93 Lube, Spin-On **LF3532**
398080R2 Lube **LF3382**
313964R91 Air **AF492**
3132015R92 Fuel **FF5228**
1967094C1 Fuel, Spin-On **FF5171**
3044506R93 Fuel **FF167**
3059245R92 Fuel, Cartridge **FF147**

3788 (tractor)
Engine: CASE DT-436
A184775 Lube, Full-Flow Spin-On **LF3316***
1808896C1 Lube, Full-Flow Spin-On **LF3420***
67974C4 Air, Primary **AF1847**
67975C1 Air, Secondary **AF1690**
143481C2 Air, Panel **AF1870**
A184773 Fuel, Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
133736C1 Hydraulic, Cartridge **HF6000**
137939C1 Hydraulic, Spin-On **HF6600**
1272942C1 Hydraulic, Spin-On **HF6635**
A77544 Water, Spin-On **WF2071**

380-CK-LL (backhoe loader)
K200037 Lube, Spin-On **LF764**
3044506R93 Fuel, Cartridge **FF167**
A42242 Hydraulic **LF614**
D75831 Hydraulic **HF6011**

3800 (tractor)
Engine: CASE C-263
323827R91 Lube, Full Flow **LF563**
384812R93 Air **AF807K**
Air **AF437K**

3800D (tractor)
Engine: CASE D-282
323827R91 Lube, Full Flow **LF563**
383731R93 Air **AF808K**
Air **AF437K**
306353R91 Fuel, Primary **FF188**
702251C1 Fuel, Primary **FF5020***
702250C1 Fuel, Primary **FF196***
304101R91 Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**

380B (backhoe loader)
3136046R93 Lube, Spin-On **LF3532**
1265510C1 Air, Primary **AF25456K**
3115569R2 Air, Secondary **AF4654**
1967094C1 Fuel **FF5171**
93413C1 Hydraulic **HF7987**

380CK (backhoe loader)
K902125 Lube, Cartridge **LF4001**
K200037 Lube, Spin-On **LF764**
3044506R93 Fuel, Cartridge **FF167**
D75831 Hydraulic **HF6011**
A42242 Power Steering **LF614**

380CK (loader)
Engine: DAVDBRWN 355011
Lube, Full Flow **LF4001**
Fuel, Cartridge **FF167(2)**

380GP/LL (backhoe loader)
See: 380CK

3820A (tractor)
Engine: CASE D310
3136046R93 Lube, Spin-On **LF3532**
427207C1 Lube, Spin-On **LF690**
390642R91 Air, Primary **AF833**
390643R91 Air, Secondary **AF848**
401269R1 Air, Primary **AF846**
401267R1 Air, Secondary **AF844**
3132275R1 Fuel, Primary **FF5135**
3132428R1 Fuel, Secondary **FF214**

383 (tractor)
3136458R91 Lube, Spin-On **LF3377**
3147441R92 Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4067**
Air, Secondary **AF4521**
3144477R92 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5156**

384 (tractor)
Engine: CASE
376364R91 Lube **LF566**
D48198 Air **AF435KM**
3044506R93 Fuel **FF167**

385 (tractor)
Engine: CASE

398080R2	Lube	**LF3382**
3136046R93	Lube	**LF3532**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1967094C1	Fuel	**FF5171(2)**
3218794R91	Fuel, Spin-On	**FF5046**
93413C1	Hydraulic	**HF7987**

3850 (tractor)
Engine: CASE C-263
See: 3800

3850D (tractor)
Engine: CASE D-282
See: 3800D

395 (tractor)

398080R2	Lube	**LF3382**
3136046R93	Lube	**LF3532**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1967094C1	Fuel	**FF5171**
93413C1	Hydraulic	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
A77544	Coolant	**WF2071**

4 (tractor)
Engine: CASE

376375R91	Lube	**LF584**
376374R91	Lube	**LF618**

40 (construction equipment)
Engine: CASE 504BT

A75294	Lube, Spin-On	**LF3307**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
S62434	Hydraulic, Cartridge	**HF6060**

40+4 (trencher)
Engine: WISCONSIN
See: 30+4 SP

400 (skidder)

L31230	Lube, Cartridge	**LF509N**
	Lube, Cartridge	**HF6118***
A19578	Fuel	**FF106**
T40153	Hydraulic, Cartridge	**HF6060**

400 (tractor)
Engine:IHC

376376R91	Lube	**LF585**
376375R91	Lube, Cartridge	**LF584**
259479R92	Fuel	**FF126**
62946DA	Fuel	**FF137**

400 (tractor)
Engine: CASE

A7811	Lube, Cartridge	**LF548**
A7627	Fuel, Sec. Cartridge	**FF109**
A57228	Fuel, Spin-On	**FF117**

400 (tractor)
Engine: DETROITD 4-53

L31230	Lube, Full Flow	**LF509N**
A31222	Fuel, Primary	**FF106A**
A7627	Fuel, Secondary	**FF109**
L31240	Fuel, Secondary	**FF110**
A19578	Fuel	**FF106**
T40153	Hydraulic	**HF6060**

400 (crawler)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
A57228	Fuel, Spin-On	**FF117**

400 CRAWLER (excavator)

P1350575	Lube	**LF4054(2)***
P850568	Air, Primary	**AF421M**
P850569	Air, Secondary	**AF821M**
P1050595	Fuel	**FF231(2)**
P150580	Hydraulic	**HF6182**

400 FOLD & FLEX (planter)

113465C1	Hydraulic, Spin-On	**HF6117**
528493R3	Hydraulic	**HF6054**

4000 (windrower)
Engine: CASE C-232

384843C2	Lube, Spin-On	**LF647**
A190600	Lube, Spin-On	**LF798**
924779C2	Air	**AF1830KM**
537335R3	Air, Secondary	**AF1839**
1701232C91	Fuel	**FF149**
829528C1	Hydraulic, Spin-On	**HF7608**
1272942C1	Hydraulic	**HF6635**

400B (tractor)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
D48198	Air, Primary	**AF435KM**
A57228	Fuel, Spin-On	**FF117**
G13113	Hydraulic	**HF6013**

400B (loader)
Engine: CASE

A36136	Lube, Cartridge	**LF571**
G45008	Lube, Cartridge	**LF510**
D48198	Air, Primary	**AF435KM**
A57228	Fuel, Spin-On	**FF117**
G13113	Hydraulic	**HF6013**

400B (tractor)
Engine: CASE GASOLINE

A36136	Lube, Cartridge	**LF571**
G13113	Hydraulic, Cartridge	**HF6013**

400C (skidder)
See: 300C

400C (tractor)
Engine: CASE 336B

A146696	Lube, Full-Flow Spin-On	**LF3530**
D50938	Air	**AF350K**
A58712	Fuel, Spin-On	**FF200**
A58713	Fuel, Spin-On	**FF201**

402 (tractor)

G45008	Lube, Cartridge	**LF510**
A57228	Fuel, Spin-On	**FF117**

403 (combine)
Engine: CASE D-282

323827R91	Lube	**LF563**
A40866	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

403 (combine)
Engine: CASE D-301

A184775	Lube, Spin-On	**LF3316***
323827R91	Lube	**LF563**
A40866	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

403 (combine)
Engine: CASE C-263

323827R91	Lube	**LF563**
383731R93	Air	**AF808K**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

403 (combine)
Engine: CASE LPG

3136046R93	Lube, Spin-On	**LF3532**
383731R93	Air	**AF808K**
967640R21	Fuel	**FF191**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

403 HILLSIDE (combine)
Engine: CASE

323827R91	Lube	**LF563**
A184775	Lube, Spin-On	**LF3316***
A40866	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
573201R1	Hydraulic	**HF6369**
381256R92	Hydraulic	**HF6094**

403 HILLSIDE (combine)
Engine: CASE C-282

323827R91	Lube	**LF563**
3136046R93	Lube, Spin-On	**LF3532**
383731R93	Air	**AF808K**
573201R1	Hydraulic	**HF6369**
381256R92	Hydraulic	**HF6094**

404 (tractor)
Engine: CASE C-135

376374R91	Lube	**LF618**
538836R1	Lube, Spin-On	**LF3308**

404 SERIES (tractor)
Engine: CASE C-135 LP

376374R91	Lube, By-Pass	**LF618**

409D (combine)

A7811	Lube, By-Pass	**LF548**

40A WHEEL (excavator)
S/N: 100-2199

S71405	Air	**AF494**
S62434	Hydraulic	**HF6060**

40B (logger)
Engine:CASE

A64453	Lube	**LF581***
L33913	Air	**AF350KM**
A41745	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

40B (excavator)
Engine: DETROIT DIESEL

L31230	Lube	**LF509N**
	Lube	**HF6118***
S221313	Air	**AF353K**
A19578	Fuel	**FF106**
S62434	Hydraulic	**HF6060**

40B (excavator)
S/N: 2200-6292775
Engine:CUMMINS

A40866	Air	**AF409K**
S62434	Hydraulic	**HF6060**

40B (excavator)
S/N: 2200-6292775
Engine: DETROIT DIESEL

L31230	Lube	**LF509N**
	Lube	**HF6118***
L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40D (excavator)
S/N: 6270716-UP
Engine:CASE

A75294	Lube	**LF3307(2)**
S231996	Air	**AF418M**
A41745	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF201**
S111605	Hydraulic	**HF35288**

40D (excavator)
S/N: 6270716-UP
Engine: DETROIT DIESEL

L31230	Lube, Full-Flow Cartridge	**LF509N**
S231996	Air	**AF418M**
A19578	Fuel, Cartridge	**FF106**
S111605	Hydraulic	**HF35288**

40D (excavator)
S/N: 6292576-UP

L31230	Lube	**LF509N**
L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40E (excavator)
Engine:CASE

A75294	Lube	**LF3307(2)**
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
A44068	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF5000**
S111605	Hydraulic	**HF35288**

40E (excavator)
Engine: DETROIT DIESEL

L31230	Lube	**LF509N**
	Lube	**HF6118***
S231996	Air	**AF418M**
S111605	Hydraulic	**HF35288**

40E (excavator)
S/N: 6292991-UP

R29295	Air	**AF434KM**
S109470	Hydraulic	**HF35281**
N9960	Hydraulic	**HF6118***

40ECYC CRAWLER (excavator)
Engine: CUMMINS 6V-352
Engine: GMC 4-53
Engine: GMC 4-71
Engine: PERKINS 6.354

S71405	Air	**AF494**
S75328	Air	**AF438**
S62434	Hydraulic	**HF6060**

40ECYC SERIES B (excavator)
S/N: 1500-UP
Engine:CASE

L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40ECYC SERIES B (excavator)
S/N: 1500-UP
Engine: DETROIT DIESEL

S221313	Air	**AF353K**
S62434	Hydraulic	**HF6060**

40F WHEEL (excavator)

R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
S107791	Hydraulic	**HF35281**
S108971	Hydraulic	**HF35281**
N9960	Hydraulic	**HF6118***

40XT (skidder)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
222425A1	Air, Primary	**AF25588**
222429A1	Air, Secondary	**AF25484**
J286503	Fuel/Water Separator	**FS1251**
D139225	Fuel, In-Line	**FF5098**
D126922	Hydraulic, Spin-On	**HF6563**$_{OR}$

* See Upgrade Table in Page E1

D126922 Hydraulic, Spin-On **HF6561**
N9025 Hydraulic, Spin-On **HF6555**

410 (tractor)
G45307 Lube **LF614**

410 (skidder)
87409203 Lube **LF16011**
222425A1 Air, Primary **AF25588**
222429A1 Air, Secondary **AF25484**
87039679 Fuel/Water Separator **FS1235**
9611973 Fuel **FF149**
1346028C1 Hydraulic, Spin-On **HF6555**

410 SERIES 3 (skidder)
87409203 Lube **LF16011**
87682993 Air, Primary Magnum RS **AF25352**
87682999 Air, Secondary Magnum RS **AF25558**
87039679 Fuel/Water Separator **FS1235**
9611973 Fuel **FF149**
1346028C1 Hydraulic, Spin-On **HF6555**

4100 (tractor)
Engine: CASE DT-429
602998C91 Lube **LF570(2)**
390642R91 Air, Primary **AF833**
390643R91 Air, Secondary **AF848**
A184773 Fuel, Primary Spin-On **FF5020***
702253C1 Fuel, Spin-On **FF192**
528493R3 Hydraulic **HF6054**

4100 (tractor)
Engine: CASE D-817
Engine: CASE DT-817
602998C91 Lube, Full Flow **LF570(2)**
390642R91 Air, Primary **AF833**
390643R91 Air, Secondary **AF848**
A184773 Fuel, Primary Spin-On **FF5020***
702253C1 Fuel, Spin-On **FF192**
528493R3 Hydraulic, Cartridge **HF6054**

411 (tractor)
Lube, By-Pass **LF568**

411D (tractor)
Lube, By-Pass **LF568**

412 (tractor)
G45307 Lube **LF614**

4120 (loader)
Engine: CASE
61606C1 Air **AF1982**

4125 (loader)
Engine: CASE
73321C1 Lube **HF6055**
D82571 Air **AF1658K**

4130 (loader)
Engine: CASE
75318C1 Lube **LF785**
73321C1 Lube **HF6055**
D82571 Air **AF1658K**
D48198 Air **AF435KM**
73321C1 Hydraulic **HF6055**
69149C1 Hydraulic **HF6167**

4135 (loader)
Engine: CASE
73321C1 Lube **HF6055**
73321C1 Hydraulic **HF6055**
69149C1 Hydraulic **HF6167**

4136 (loader)
Engine: CASE
73321C1 Hydraulic **HF6055**
69149C1 Hydraulic **HF6167**

414 (cotton picker)
Engine: CASE D-282
See: 214

414 (cotton picker)
Engine: CASE C-263
323827R91 Lube, Full Flow **LF563**

414 (tractor)
Engine: CASE BD154
376374R91 Lube, By-Pass **LF618**

4140 (loader)
Engine: CASE
73321C1 Lube **HF6055**
75318C1 Lube **LF785**
D48198 Air **AF435KM**
69149C1 Hydraulic **HF6167**
73321C1 Hydraulic **HF6055**

4140 (tractor)
Engine: CHRYSLER 4 CYL
Air **AF435KM**
Fuel **FF149**
3401303 Hydraulic **HF6710**
3408305 Hydraulic **LF694**

4150 (loader)
73321C1 Lube **HF6055**
69149C1 Hydraulic **HF6167(2)**

4156 (tractor)
Engine: CASE DT-429
See: 4100

416 (cotton picker)
Engine: CASE C-263
323827R91 Lube **LF563**
A184775 Lube, Spin-On **LF3316***
384812R93 Air **AF807K**

416 (cotton picker)
Engine: CASE D-282
323827R91 Lube **LF563**
A184775 Lube, Spin-On **LF3316***
A40866 Air **AF409K**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**

4166 SERIES (tractor)
Engine: CASE DT-436
677709C91 Lube, Spin-On **LF690(2)**
A184775 Lube, Spin-On **LF3316(2)***
1808896C1 Lube, Spin-On **LF3420(2)***
390642R91 Air, Primary **AF833**
390643R91 Air, Secondary **AF848**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
528493R3 Hydraulic **HF6054**
1282428C1 Hydraulic, Spin-On **HF6634**
537268R2 Cab Air **AF4807**
A77544 Coolant **WF2071**

4186 SERIES (tractor)
Engine: CASE DT-436
See: 4166 SERIES

419 (combine)
See: 409D

420 (cotton picker)
Engine: CASE D-282
See: 214

420 (cotton picker)
Engine: CASE BD-264
323827R91 Lube, Full Flow **LF563**

420 (cotton picker)
Engine: CASE BD-264 LP
323827R91 Lube, Full Flow **LF563**

420 (cotton picker)
Engine: CASE C-263
See: 414

420 (cotton picker)
Engine: CASE C-263 LP
323827R91 Lube, Full Flow **LF563**

420 (skidder)
87409203 Lube **LF16011**
222425A1 Air, Primary **AF25588**
222429A1 Air, Secondary **AF25484**
87039679 Fuel/Water Separator **FS1235**
9611973 Fuel **FF149**

420 (tractor)
Engine: CASE GASOLINE
See: 400B

420 (tractor)
See: 425

420 SERIES 3 (skidder)
87682993 Air, Primary Magnum RS **AF25352**
87682999 Air, Secondary Magnum RS **AF25558**
1346028C1 Hydraulic, Spin-On **HF6555**

420B (tractor)
Engine: CASE GASOLINE
See: 400B

420C (tractor)
Engine: CASE G-148B
A146696 Lube, Spin-On **LF3530**
G45307 Lube **LF614**
A39868 Fuel, Primary **FF224**
A39867 Fuel, Secondary **FF223**

420C (tractor)
Engine: CASE G-188D
A146696 Lube, Spin-On **LF3530**
G45307 Lube **LF614**
A35863 Fuel, Primary **FF244**
A51346 Fuel, Secondary **FF138**

420C (crawler)
A35863 Fuel, Cartridge **FF244**
A51346 Fuel, Spin-On **FF138**

420CT (loader)
87409203 Lube **LF16011**
222425A1 Air, Primary **AF25588**
222429A1 Air, Secondary **AF25484**
87039679 Fuel/Water Separator **FS1235**
9611973 Fuel **FF149**

420CT SERIES III (loader)
87682993 Air, Primary Magnum RS **AF25352**
87682999 Air, Secondary Magnum RS **AF25558**
1346028C1 Hydraulic, Spin-On **HF6555**

4210 (tractor)
3136046R93 Lube **LF3532**
398080R2 Lube **LF3382**
3125342R2 Air, Primary **AF1861K**
3125255R1 Air, Secondary **AF4818**
1967094C1 Fuel **FF5171(2)**
93413C1 Hydraulic **HF7987**
A77544 Coolant **WF2071**

4210XL (tractor)
3233584R2 Cab Air **AF26183**

422 (cotton picker)
Engine: CASE C-263
See: 416

422 (cotton picker)
Engine: CASE D-282
See: 416

4220 (tractor)
Lube, Spin-On **LF3331**
Air **AF1861K**
Fuel, Spin-On **FF5156**

4220XL (tractor)
See: 4210XL

423 (tractor)
3136458R91 Lube, Spin-On **LF3377**
3147441R92 Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4067**
Air, Secondary **AF4521**
3132428R2 Fuel, Spin-On **FF214**
Fuel, Spin-On **FF5156**
Fuel, Cartridge **FF167A**

4230 (tractor)
1329020C2 Lube **LF3331**
398080R2 Lube **LF3382**
3125342R2 Air, Primary **AF1861K**
3125255R1 Air, Secondary **AF4818**
1967094C1 Fuel **FF5171(2)**
93413C1 Hydraulic **HF7987**
3233584R2 Cab Air **AF26183**
A77544 Coolant **WF2071**

4230XL (tractor)
See: 4230

424 (tractor)
Engine: CASE C-146
538836R1 Lube, Spin-On **LF3308**
376374R91 Lube, By-Pass **LF618**
391852R91 Air **AF493**

424 (tractor)
Engine: CASE
376364R91 Lube **LF566**
259099C91 Fuel, Spin-On **FF175**

4240 (tractor)
See: 4230

4240XL (tractor)
See: 4230

424D (tractor)
Engine: CASE
376364R91 Lube, Full Flow **LF566**
391852R91 Air **AF493**
259099C91 Fuel, Spin-On **FF175**

425 (tractor)
A7811 Lube, By-Pass **LF548**
A7627 Fuel, Secondary **FF109**
A57228 Fuel **FF117**

42OC (construction equipment)
See: 31OD

430 (tractor)
Engine: CASE
A146696 Lube **LF3530**
A42242 Lube **LF614**
A21141 Fuel, Primary **FF245**
A35863 Fuel, Primary **FF244**
A51346 Fuel **FF138**
G13113 Hydraulic **HF6013**

A39578	Hydraulic	**HF6394**

430 (skidder)

222425A1	Air, Primary	**AF25588**
222429A1	Air, Secondary	**AF25484**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

430 SCAT BACK (loader)
Engine: WISCONSIN

D48198	Air	**AF435KM**
H311647	Hydraulic	**HF6121**

430 SERIES 3 (skidder)

87682993	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

4300 SERIES (tractor)
Engine: CASE D-817
Engine: CASE DT-817

602998C91	Lube, Full Flow	**LF570(3)**
172435H1	Air	**AF362**
346779R91	Air	**AF413**
172475H1	Fuel	**FF106**
172595H1	Hydraulic	**HF6095**
537268R2	Cab Air	**AF4807**

431 (tractor)
Engine: CASE G-148B

A146696	Lube, Spin-On	**LF3530**
G45006	Fuel, Primary	**FF109**
A51346	Fuel, Secondary	**FF138**
A39578	Hydraulic	**HF6394**
D32212	Hydraulic	**HF6091**

431 (combine)
Engine: CASE 4 CYL
Engine: CASE 6 CYL

	Lube, Spin-On	**LF3377**
3132022R91	Lube, Spin-On	**LF3377**
3144477R92	Fuel, Cartridge	**FF167**
3136187R91	Fuel, Spin-On	**FF5135**
3132428R2	Fuel, Spin-On	**FF214**

433 (tractor)
Engine: CASE D-155

3136458R91	Lube, Spin-On	**LF3377**
3146927R1	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
3146576R1	Air, Primary	**AF4135**
3218793R91	Fuel, Spin-On	**FS1251**
3218794R91	Fuel, Spin-On	**FF5046**
3224623R1	Hydraulic	**HF35295**

434 UK BUILD (tractor)

376364R91	Lube	**LF566**
3044506R93	Fuel	**FF167**

435 (skidder)

222425A1	Air, Primary	**AF25588**
222429A1	Air, Secondary	**AF25484**
1346028C1	Hydraulic, Spin-On	**HF6555**

435 SERIES 3 (skidder)

87682993	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
1346028C1	Hydraulic, Spin-On	**HF6555**

4366 SERIES (tractor)
Engine: IHC DT466

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
702641C1	Air, Primary	**AF4531**
702642C1	Air, Secondary	**AF4530**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
69149C1	Hydraulic, Spin-On	**HF6167(2)**
113940C1	Hydraulic, Cartridge	**HF6024**
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**
A77544	Coolant	**WF2071**

4386 SERIES (tractor)
Engine: IHC DT466

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
702642C1	Air, Primary	**AF4530**
702641C1	Air, Secondary	**AF4531**
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
113940C1	Hydraulic	**HF6024**
383711R94	Cab Air	**AF814**

4390 (irrigation unit)

J908616	Lube	**LF3345***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***

4390T (irrigation unit)
See: 4390

4391 (irrigation unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**

4391T (irrigation unit)

J908616	Lube, Full-Flow Spin-On	**LF3345***
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary	**AF25618**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**

4391TA (irrigation unit)
See: 4391T

440 SERIES 3 (skidder)

87682993	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

440CT SERIES III (loader)

87682993	Air, Primary Magnum RS	**AF25352**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

442 (tractor)
Engine:KOHLER

A70090	Air	**AF843**

444 (tractor)
Engine: CASE C-146
See: 424

444 (tractor)
Engine: CASE
See: 424

444 (tractor)
Engine:KOHLER
See: 442

444 (tractor)
Engine: CASE BD154

376364R91	Lube, Full Flow	**LF566**
	Air	**AF435KM**
	Air	**AF4061**
259099C91	Fuel, Spin-On	**FF175**

445 SERIES 3 (skidder)

87682993	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
1346028C1	Hydraulic, Spin-On	**HF6555**

445CT (loader)

222425A1	Air, Primary	**AF25588**
222429A1	Air, Secondary	**AF25484**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

445CT SERIES III (loader)
Year: 2009-UP
S/N: N8M496460-UP

87682989	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
87010593	Hydraulic	**HF6553**

4470 (tractor)
Engine: CASE 504 C.I.

A44081	Lube, Spin-On	**LF797**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A46403	Hydraulic	**HF6028**
A77544	Coolant	**WF2071**

4490 (tractor)

A44081	Lube	**LF797(2)**
A44185	Air, Primary	**AF1693**
A44638	Air, Secondary	**AF1665**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A176594	Hydraulic	**HF6348**
A165029	Hydraulic, Spin-On	**HF6517**
F64318	Cab Air	**AF4732**
	Power Steering	**HF6572**
A77544	Coolant	**WF2071**

4494 (tractor)
See: 4490

45 WHEEL (excavator)

A44081	Lube	**LF797**
S221313	Air	**AF353K**
S231996	Air	**AF418M**
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S111605	Hydraulic	**HF35288**
S114193	Hydraulic	**HF6284**

450 (tractor)
Engine: CASE D-281

376376R91	Lube	**LF585**
259479R92	Fuel	**FF126**

450 (tractor)
Engine: CASE

376375R91	Lube	**LF584**

450 (crawler)
S/N: 3060306-UP
Engine: CASE 207

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
A35863	Fuel, Secondary	**FF244**
D75831	Hydraulic	**HF6011**
A65854	Hydraulic	**HF6009**

450 (crawler)
S/N: TO-3060306

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A35863	Fuel, Primary	**FF244**
A51346	Fuel, Secondary	**FF138**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Spin-On	**FF224**
D32212	Hydraulic	**HF6091**
D75831	Hydraulic	**HF6011**
A65854	Hydraulic	**HF6009**

450 (skidder)

87037985	Air	**AF26655**
87037984	Air	**AF26656**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

450 SERIES 3 (skidder)

87037985	Air	**AF26655**
87037984	Air	**AF26656**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

4500B (tractor)

398080R2	Lube, Spin-On	**LF3382**
67589C1	Air	**AF4061**
3136187R91	Fuel, Primary	**FF5135**
3144477R92	Fuel, Secondary	**FF167**
3132428R1	Fuel, Secondary	**FF214**

450B (crawler)

A146696	Lube, Full-Flow Spin-On	**LF3530**
S236468	Air, Primary	**AF1823K**
D82775	Air, Secondary	**AF1824**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
1346028C1	Hydraulic, Spin-On	**HF6555**
G102111	Transmission	**HF6142**

450C (crawler)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
N9025	Hydraulic, Spin-On	**HF6555**

450CT (loader)

87037985	Air	**AF26655**
87037984	Air	**AF26656**
87803194	Fuel/Water Separator	**FS19773**
1346028C1	Hydraulic, Spin-On	**HF6555**

* See Upgrade Table in Page E1

450CT SERIES III (loader)
87037985 Air **AF26655**
87037984 Air **AF26656**
87803194 Fuel/Water Separator **FS19773**
1346028C1 Hydraulic, Spin-On **HF6555**

450D (tractor)
Engine: CASE G207D
A146696 Lube, Spin-On **LF3530**
Air, Primary **AF1823K**
Air, Secondary **AF1824**
D48198 Air, Primary **AF435KM**
A39868 Fuel, Primary **FF224**
A39867 Fuel, Secondary **FF223**
D43800 Hydraulic **HF6011**

453 (tractor)
3136458R91 Lube, Spin-On **LF3377**
3147441R92 Lube, Full-Flow Spin-On **LF785**
3146927R1 Air, Primary **AF4067**
3148080R1 Air, Secondary **AF4521**
3218793R91 Fuel, Spin-On **FS1251**

453 HILLSIDE (combine)
Engine: CASE D-301
323827R91 Lube, Cartridge **LF563**
A184775 Lube, Spin-On **LF3316(2)***
A40866 Air **AF409K**
528493R3 Hydraulic **HF6054**
573201R1 Hydraulic **HF6369**

453 HILLSIDE (combine)
Engine: CASE D-360
A184775 Lube, Spin-On **LF3316(2)***
690049C2 Air, Primary **AF4823K**
529852R5 Air, Secondary **AF988**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
528493R3 Hydraulic **HF6054**
573201R1 Hydraulic **HF6369**

453 HILLSIDE (combine)
Engine: CASE
3136046R93 Lube, Spin-On **LF3532**
383731R93 Air **AF808K**
A40866 Air **AF409K**
405501C1 Fuel **FF114**
528493R3 Hydraulic **HF6054**
573201R1 Hydraulic **HF6369**

453 HILLSIDE (combine)
S/N: TO-5512
Engine: CASE C-282
323827R91 Lube, Cartridge **LF563**
384812R93 Air **AF807K**
573201R1 Hydraulic **HF6369**

454 (tractor)
Engine: CASE D-179
3136046R93 Lube **LF3532**
398080R2 Lube, Spin-On **LF3382**
529854R2 Air **AF4061**
1967094C1 Fuel, Primary Spin-On **FF5171(2)**
3044506R93 Fuel, Primary **FF167**
93413C1 Hydraulic **HF7987**
401489R2 Muffler Type 1 **10246T**

454 (tractor)
Engine: CASE
3136046R93 Lube **LF3532**
398080R2 Lube, Spin-On **LF3382**
93413C1 Hydraulic **HF7987**
401489R2 Muffler Type 1 **10246T**

455B (crawler)
See: 450B

455C (crawler)
See: 450C

4568 SERIES (tractor)
Engine: CASE DVT-800
684206C2 Lube, Spin-On **LF703(2)**
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
A184773 Fuel, Primary Spin-On **FF5020***
674293C1 Fuel, Spin-On **FF5067**
113940C1 Hydraulic **HF6024**
383711R94 Cab Air **AF814**
A77544 Coolant **WF2071**

4586 SERIES (tractor)
Engine: CASE DVT-800
See: 4568 SERIES

45B WHEEL (excavator)
A75294 Lube **LF3307**
S238646 Air, Primary **AF1934M**
S238647 Air, Secondary **AF1935M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S111605 Hydraulic **HF35288**
S114193 Hydraulic **HF6284**

460 (tractor)
Engine: CASE D-236
323827R91 Lube, Full Flow **LF563**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
388084R93 Hydraulic **HF6066**
388085R92 Hydraulic **HF6020**

460 (tractor)
Engine: CASE
323827R91 Lube, Full Flow **LF563**
388084R93 Hydraulic **HF6066**
388085R92 Hydraulic **HF6020**

460 (trencher)
125282A1 Lube, Full-Flow Spin-On **LF3776**
1265510C1 Air, Primary **AF25456K**
3115569R2 Air, Secondary **AF4654**
J931062 Fuel/Water Sep Spin-On **FS1251**
D139225 Fuel, In-Line **FF5098**
D126922 Hydraulic **HF6563**

464 SERIES (tractor)
Engine: CASE C-175
3136046R93 Lube, Spin-On **LF3532**
93413C1 Hydraulic **HF7987**
401489R2 Muffler Type 1 **10246T**

464 SERIES (tractor)
Engine: CASE D-179
3136046R93 Lube, Spin-On **LF3532**
529854R2 Air **AF4061**
1967094C1 Fuel, Primary Spin-On **FF5171**
3044506R93 Fuel, Primary **FF167**
93413C1 Hydraulic **HF7987**
401489R2 Muffler Type 1 **10246T**

465 (skidder)
87037985 Air **AF26655**
87037984 Air **AF26656**
87803194 Fuel/Water Separator **FS19773**
1346028C1 Hydraulic, Spin-On **HF6555**

465 SERIES 3 (skidder)
87037985 Air **AF26655**
87037984 Air **AF26656**
87803194 Fuel/Water Separator **FS19773**
1346028C1 Hydraulic, Spin-On **HF6555**

4690 (tractor)
A44081 Lube **LF797(2)**
A44804 Air, Primary **AF1633**
A44805 Air, Secondary **AF1632**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
A176594 Hydraulic **HF6348**
A165029 Hydraulic **HF6517**
F64318 Cab Air **AF4732**
Power Steering **HF6572**
A77544 Coolant **WF2071**

4694 (tractor)
See: 4690

470 (tractor)
A146696 Lube **LF3530**
A42242 Lube **LF614**
A35863 Fuel, Primary **FF244**
A51346 Fuel **FF138**
A39578 Hydraulic **HF6394**

474 (tractor)
Engine: CASE D-206
3116609R92 Lube, Spin-On **LF4056**
529854R2 Air **AF4061**
1502155C91 Fuel, Cartridge **FF167**
93413C1 Hydraulic **HF7987**

475 (tractor)
Engine: CASE 4212
3118119R1 Lube **LF701**
529854R2 Air **AF4061**
1502155C91 Fuel, Cartridge **FF167**
93413C1 Hydraulic **HF7987**

475 (tractor)
S/N: 10018987-UP
Engine: CASE 336
A44081 Lube **LF797**
A40866 Air **AF409K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**
R25844 Hydraulic **HF6710**
G102111 Hydraulic, Cartridge **HF6142**

475 (tractor)
S/N: 3058169-UP
Engine: CASE 336
A75294 Lube **LF3307**
A40866 Air **AF409K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**
A65854 Hydraulic **HF6009**

475 (tractor)
S/N: TO-10018986
Engine: CASE 336
A146696 Lube **LF3530**
A40866 Air **AF409K**
A41745 Fuel, Primary **FF200**
Fuel, Secondary **FF201**
R25844 Hydraulic **HF6710**
G102111 Transmission **HF6142**

475 (tractor)
Engine: CASE 301B
A146696 Lube, Spin-On **LF3530**
A40866 Air **AF409K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**
R25844 Hydraulic **HF6710**
A65854 Transmission **HF6009**

4786 SERIES (tractor)
Engine: CASE DVT-800
See: 4568 SERIES

480-CKD (loader)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A151281 Fuel, Primary **FF224**
A151281 Fuel, Secondary **FF223**
A42242 Hydraulic **LF614**

480-LL (loader)
See: 480-CKD

480B (backhoe loader)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A35863 Fuel, Primary **FF244**
A51346 Fuel **FF138**
A151281 Fuel, Primary **FF223**AND
Fuel, Secondary **FF224**
A39578 Hydraulic **HF6394**
A42242 Power Steering **LF614**

480B (backhoe loader)
Engine: CASE G-188D
A146696 Lube, Spin-On **LF3530**
F84998 Air **AF437K**
A39868 Fuel, Primary **FF224**
A35863 Fuel, Primary **FF244**
A39867 Fuel, Secondary **FF223**
A51346 Fuel, Secondary **FF138**
D32212 Hydraulic **HF6091**
D43800 Hydraulic **HF6011**
A39578 Hydraulic **HF6394**
A42242 Hydraulic **LF614**

480C (backhoe loader)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A151281 Fuel, Primary **FF223**AND
Fuel, Secondary **FF224**
D75831 Hydraulic **HF6011**
A42242 Power Steering **LF614**

480CKB (construction equipment)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A51346 Fuel **FF138**
A39868 Fuel, Primary **FF224**
A39867 Fuel, Secondary **FF223**
A39578 Hydraulic **HF6394**
A42242 Hydraulic **LF614**

480CKC (construction equipment)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A151281 Fuel, Primary **FF224**
Fuel, Secondary **FF223**
A42242 Hydraulic **LF614**

480D (loader)
A146696 Lube, Spin-On **LF3530**
A42274 Air **AF437KM**
A151281 Fuel, Primary **FF223**AND
Fuel, Secondary **FF224**
N9025 Hydraulic, Spin-On **HF6555**
A42242 Power Steering **LF614**

480D-LL (loader)
See: 480D

480E (loader)
J908616 Lube, Spin-On **LF3345***
J934429 Lube **LF3805**
A173290 Air, Primary **AF1606KM**
A173291 Air, Secondary **AF1892**
J925274 Fuel/Water Separator **FS1280**AND
J903640 Fuel, User **FF42000**OR

* See Upgrade Table in Page E1

	Friendly Version	
J903640	Fuel, Secondary Spin-On	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
N9025	Hydraulic, Spin-On	**HF6555**
1346028C1	Hydraulic	**HF6555**

480E-LL (loader)
See: 480E

480F (loader)
See: 480E

480F-LL (loader)
See: 480E

483 (tractor)
See: V323

484 (tractor)
Engine: CASE D-179

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
1265510C1	Air, Primary	**AF25456K**AND
3115569R2	Air, Secondary	**AF4654**
3044506R93	Fuel	**FF167**
3218794R91	Fuel	**FF5046**
1967094C1	Fuel, Spin-On	**FF5171**
93413C1	Hydraulic	**HF7987**
401489R2	Muffler Type 1	**10246T**

4849 (tractor)

A46158	Lube	**LF3376**
A45694	Air, Primary	**AF4628M**
A45695	Air, Secondary	**AF937**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A161846	Hydraulic	**HF6140***
A176594	Hydraulic	**HF6348**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

485 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
3218794R91	Fuel, Spin-On	**FF5046**
K960911	Fuel, Cartridge	**FF167**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic, Cartridge	**HF7987**
A77544	Water, Spin-On	**WF2071**

488 (excavator)
Year: 1991
Engine:DEUTZ

S1350576	Lube	**LF4056**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel	**FF5018***

4890 (tractor)

A46158	Lube	**LF3376**
A45694	Air, Primary	**AF4628M**
A45695	Air, Secondary	**AF937**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A176594	Hydraulic	**HF6348**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

4894 (tractor)
See: 4890

495 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1967094C1	Fuel	**FF5171**
93413C1	Hydraulic	**HF7987**

4994 (tractor)

A46158	Lube	**LF3376**
S224637	Air, Primary	**AF851M**
A46947	Air, Secondary	**AF943**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
A176594	Hydraulic, Spin-On	**HF6348**
N9086	Transmission	**HF6587**
F64318	Cab Air	**AF4732**
A77544	Coolant	**WF2071**

50 (construction equipment)
Engine: CASE 504BDT

A75294	Lube, Spin-On	**LF3307**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

50 (harvester)
Engine: CASE C-263

323827R91	Lube, Full Flow	**LF563**

50 (compactor)
S/N: 840113000-UP

V36774	Hydraulic	**LF655**

500 (tractor)
Engine: CASE BD-144C
Engine: CASE BD-154T

376364R91	Lube, Full Flow	**LF566**
384812R93	Air	**AF807K**
	Air	**AF437K**

500 (tractor)
Engine: CASE C-135
Engine: CASE C-146

376374R91	Lube, By-Pass	**LF618**
675410R91	Air	**AF806K**

500 (crawler)
Engine: CASE

10017	Lube, By-Pass	**LF574**

500 (crawler)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
A57228	Fuel, Spin-On	**FF117**

500 FOLD & FLEX (planter)
See: 400 FOLD & FLEX

5000 (windrower)
S/N: TO-1900
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
924779C2	Air	**AF1830KM**
537335R3	Air, Secondary	**AF1839**
3044506R93	Fuel, Cartridge	**FF167**
829528C1	Hydraulic, Spin-On	**HF7608**

5000 (windrower)
Engine: CASE HB-225

1959757C1	Lube, Spin-On	**LF551A***
924779C2	Air	**AF1830KM**
537335R3	Air, Secondary	**AF1839**
1701232C91	Fuel	**FF149**
829528C1	Hydraulic, Spin-On	**HF7608**
1272942C1	Hydraulic	**HF6635**

5000 (windrower)
S/N: 1901-UP
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
924779C2	Air	**AF1830KM**
537335R3	Air, Secondary	**AF1839**
1967094C1	Fuel, Spin-On	**FF5171(2)**
3218794R91	Fuel, Spin-On	**FF5046(2)**
1272942C1	Hydraulic, Spin-On	**HF6635**

500B (tractor)

A36136	Lube, Cartridge	**LF571**
G13113	Hydraulic, Cartridge	**HF6013**

500B SERIES (loader)

A36136	Lube	**LF571**
G13113	Hydraulic	**HF6013**

500C (tractor)
Engine: CASE BD-144C
Engine: CASE BD-154T

3059246R91	Lube, Spin-On	**LF673**
918266R91	Lube, Spin-On	**LF551A***
384812R93	Air	**AF807K**
	Air	**AF437K**

500C (tractor)
Engine: CASE C-135
Engine: CASE C-146

376374R91	Lube, By-Pass	**LF618**
388227R91	Lube, Spin-On	**LF551A***
675410R91	Air	**AF806K**
3144477R92	Fuel, Primary	**FF167**

500E (tractor)
Engine: CASE D-155

398080R2	Lube, Spin-On	**LF3382**
918266R93	Lube, Spin-On	**LF551A***
528250R1	Lube	**LF673**
384812R93	Air	**AF807K**
3144477R92	Fuel	**FF167**

500LK (loader)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A51346	Fuel	**FF138**

503 (combine)
Engine: CASE

323827R91	Lube, Cartridge	**LF563**
A184775	Lube, Spin-On	**LF3316***
A40866	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
381256R92	Hydraulic	**HF6094**

503 (tractor)

3132022R91	Lube, Spin-On	**LF3377**

503 (combine)
S/N: 5706-UP

398080R2	Lube, Spin-On	**LF3382**
3136046R93	Lube, Spin-On	**LF3532**
383731R93	Air	**AF808K**
381256R92	Hydraulic	**HF6094**

503 (combine)
S/N: TO-5706

323827R91	Lube, Cartridge	**LF563**
383731R93	Air	**AF808K**
381256R92	Hydraulic	**HF6094**

504 (tractor)
Engine: CASE D-188

323827R91	Lube	**LF563**
313964R91	Air	**AF492**
304101R91	Fuel	**FF134**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**

504 (tractor)
Engine: CASE

376374R91	Lube	**LF618**
538836R1	Lube, Spin-On	**LF3308**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**

5088 (tractor)
Engine: CASE DT-436B

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420(2)***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
A184773	Fuel, Primary	**FF5020***
	Spin-On	
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054(2)**
1272942C1	Hydraulic	**HF6635**
137939C1	Hydraulic	**HF6600**
1282428C1	Hydraulic	**HF6634**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

50AW (baler)
Engine: CASE

376373R91	Lube	**LF672**

50D CRAWLER (excavator)
S/N: 6279926-UP

L31230	Lube	**LF509N**
	Lube	**HF6118***
S231996	Air	**AF418M**
S105892	Hydraulic	**HF35279**
S104929	Hydraulic	**HF35279**

50E (crawler)

A75294	Lube	**LF3307(2)**
S231996	Air	**AF418M**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
S105892	Hydraulic	**HF35279**
S111605	Hydraulic	**HF35288**
S114193	Hydraulic	**HF6284**

50E (excavator)

L31230	Lube	**LF509N**
	Lube	**HF6118***
S221347	Air	**AF351K**
S105892	Hydraulic	**HF35279**
S114193	Hydraulic	**HF6284**

50EC SERIES B CRAWLER (excavator)
S/N: 550-UP

L33913	Air	**AF350KM**
S221347	Air, Primary	**AF351K**
S62434	Hydraulic	**HF6060**

50T (baler)
Engine: CASE
See: 50AW

510 (tractor)

A146696	Lube, Spin-On	**LF3530**

511 (tractor)
See: 510

511B (tractor)
Engine: CASE G-159

A146696	Lube, Spin-On	**LF3530**
G45307	Lube	**LF614**

5120 MAXXUM (tractor)
Engine: CASE 3.9 L

J908616	Lube	**LF3345***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User	**FF42000**OR

* See Upgrade Table in Page E1

	Friendly Version	
J903640	Fuel, Secondary	**FF5052***
1976934C5	Hydraulic	**HF28961**
1976934C5	Hydraulic, Spin-On	**HF35338**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

5120E MAXXUM (tractor)
Engine: CASE 3.9 L
See: 5120 MAXXUM

5130 MAXXUM (tractor)
Engine: CASE 5.9 L

J908615	Lube	**LF3349***
J934430	Lube	**LF3806**
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
J903640	Fuel, Secondary	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
1976934C5	Hydraulic	**HF28961**
1976934C5	Hydraulic, Spin-On	**HF35338**
143481C2	Cab Air	**AF1870**

5140 MAXXUM (tractor)
Engine: CASE 5.9 L
See: 5130 MAXXUM

5150 MAXXUM (tractor)
Engine: CASE 5.9 L
See: 5130 MAXXUM

520 (crawler)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
A57228	Fuel, Spin-On	**FF117**

521 (combine)
Engine:PERKINS

2654403	Lube	**LF701**

521D (loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
381230A1	Air	**AF25957**
187472A1	Air, Secondary Magnum RS	**AF25618**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9086	Hydraulic, Spin-On	**HF6587**
332202A1	Hydraulic	**HF35140**

521DXT (loader)

N9086	Hydraulic, Spin-On	**HF6587**

5220 (tractor)
Engine: CASE 3.9 L
See: 5120 MAXXUM

523 (tractor)

3136458R91	Lube	**LF3377**
3136459R91	Lube	**LF742**
3146927R1	Air, Primary	**AF4067**
3148080R1	Air, Secondary	**AF4521**
1133493R1	Fuel	**FS1251**
3132428R2	Fuel	**FF214**

5230 (tractor)
Engine: CASE 5.9 L
See: 5130 MAXXUM

523A (tractor)
See: V323

524 (tractor)
Engine: CASE D-179
Engine: CASE D-239

528250R1	Lube, Spin-On	**LF673**

5240 (tractor)
Engine: CASE 5.9 L
See: 5130 MAXXUM

525 (combine)
Engine:VOLVO
S/N: 6CYL-UP

60503834	Air	**AF4060**
60533124	Air	**AF1843**

5250 (tractor)

J908615	Lube	**LF3349***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel, Primary	**FS1280**$_{AND}$
J903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
J903640	Fuel, Secondary	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
1976934C5	Hydraulic	**HF28961**
1976934C5	Hydraulic, Spin-On	**HF35338**
143481C2	Cab Air	**AF1870**

527 (combine)
Year: 2000-UP
Engine:VOLVO
S/N: 271 HP-6CYL

60507493	Lube	**LF667***
60503834	Air, Primary	**AF4060**
60533124	Air, Secondary	**AF1843**
60507485	Fuel	**FS19599**

5288 (tractor)
Engine: CASE DT-436B
See: 5088

52R (combine)
Engine: CASE C-60

376373R91	Lube, By-Pass	**LF672**

530 (loader)
Engine: CASE

A146696	Lube	**LF3530**
A21141	Fuel, Primary	**FF245**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
G13113	Hydraulic	**HF6013**
A39578	Hydraulic	**HF6394**
A42242	Power Steering	**LF614**

530 (backhoe loader)
S/N: 8212357-UP
Engine: CASE

A146696	Lube	**LF3530**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
A39578	Hydraulic	**HF6394**
G13113	Hydraulic	**HF6013**
A42242	Hydraulic	**LF614**

530 (tractor)
Engine: CASE

G45210	Lube	**LF3530**
A42242	Lube	**LF614**
A21141	Fuel, Cartridge	**FF245**
A35863	Fuel, Primary Cartridge	**FF244**
A51346	Fuel	**FF138**
A39578	Hydraulic	**HF6394**
G13113	Hydraulic	**HF6013**

530 (forklift)

D32212	Hydraulic, Cartridge	**HF6091**

530 SERIES (tractor)
Engine: CASE

A146696	Lube, Full-Flow Spin-On	**LF3530**
G13113	Lube	**HF6013**
A39578	Lube	**HF6394**
A42242	Lube	**LF614**
A21141	Fuel, Cartridge	**FF245**
A35863	Fuel, Cartridge	**FF244**
A51346	Fuel, Spin-On	**FF138**
G13113	Hydraulic	**HF6013**
A39578	Hydraulic, Cartridge	**HF6394**

530CK (forklift)

D32212	Hydraulic	**HF6091**

530CK (tractor)
Engine: CASE

A42242	Lube	**LF614**
G45210	Lube	**LF3530**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
A39578	Hydraulic	**HF6394**
G13113	Hydraulic	**HF6013**

531 (combine)
Engine: CASE 105 CV
Engine: CASE 125 CV
Engine: CASE 6 CYL

3144477R92	Fuel, Cartridge	**FF167**
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**

531 (tractor)
Engine: CASE G-159

A146696	Lube, Spin-On	**LF3530**
3136458R91	Lube, Spin-On	**LF3377**
G45307	Lube	**LF614**
D48198	Air	**AF435KM**
	Air	**AF437K**
3115569R2	Air, Secondary	**AF4654**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Spin-On	**FF223**
A7627	Fuel, Primary Cartridge	**FF109**
	Fuel	**FF167**
D43800	Hydraulic	**HF6011**
A36524	Hydraulic	**HF6013**
D32212	Hydraulic	**HF6091**
3224623R1	Hydraulic	**HF35295**
A77544	Water, Spin-On	**WF2071**

531 (tractor)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
G45307	Lube	**LF614**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
A7627	Fuel, Primary	**FF109**
	Fuel, Secondary	**FF138**
	Fuel	**FF167**
D32212	Hydraulic	**HF6091**

533 (tractor)
Engine: CASE D-155

3136458R91	Lube, Spin-On	**LF3377**
K200037	Lube, Spin-On	**LF764**
3146927R1	Air	**AF4067**
3148080R1	Air, Secondary	**AF4521**
3146576R1	Air, Primary	**AF4135**
1502155C91	Fuel, Cartridge	**FF167**
3218794R91	Fuel, Spin-On	**FF5046**
3224623R1	Hydraulic	**HF35295**

533A (tractor)
See: V323

540 (tractor)
Engine: CASE G-159

A146696	Lube, Full-Flow Spin-On	**LF3530**
3136458R91	Lube, Spin-On	**LF3377**
G45307	Lube, Cartridge	**LF614**
D48198	Air, Primary	**AF435KM**
	Air, Primary	**AF437K**
3115569R2	Air, Secondary	**AF4654**
A39868	Fuel, Spin-On	**FF224**
A39867	Fuel, Spin-On	**FF223**
A7627	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF167**
D43800	Hydraulic, Cartridge	**HF6011**
A36524	Hydraulic, Cartridge	**HF6013**
D32212	Hydraulic, Cartridge	**HF6091**
3224623R1	Hydraulic	**HF35295**
A77544	Water, Spin-On	**WF2071**

540 (tractor)
Engine: CASE G-188D

A146696	Lube, Full-Flow Spin-On	**LF3530**
G45307	Lube, Cartridge	**LF614**
A39868	Fuel, Spin-On	**FF224**
A39867	Fuel, Spin-On	**FF223**
A7627	Fuel, Cartridge	**FF109**
	Fuel, Spin-On	**FF138**
	Fuel, Cartridge	**FF167**
D32212	Hydraulic, Cartridge	**HF6091**

541 (tractor)
Engine: CASE G-159
See: 531

541 (tractor)
Engine: CASE G-188D
See: 531

544 (tractor)
Engine: CASE C-200

3136046R93	Lube, Spin-On	**LF3532**
313964R91	Air	**AF492**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
528493R3	Hydraulic	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**
	Gasket	**3305996S**

544 (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube	**LF3382**
1967094C1	Fuel, Primary Spin-On	**FF5171**
3044506R93	Fuel, Primary	**FF167**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**
528493R3	Hydraulic	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**

5488 (tractor)
Engine: CASE DT-436B
See: 5088

550 (crawler)

J908616	Lube, Spin-On	**LF3345***
	Lube, Spin-On	**LF3553**
J934429	Lube	**LF3805**
A173290	Air, Primary	**AF1606KM**

A173291	Air, Secondary	**AF1892**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
N9025	Hydraulic, Spin-On	**HF6555**

5500 (windrower)
Engine: CASE D-239
See: 5000

5500 (windrower)
Engine: CASE HB-225
See: 5000

550D (dozer)

222421A1	Air, Primary	**AF25352**
N9025	Hydraulic, Spin-On	**HF6555**

550E (crawler)
See: 550

550G (crawler)

J908616	Lube, Full-Flow Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
J931062	Fuel, Secondary	**FS1251**
1346028C1	Hydraulic, Spin-On	**HF6555**

550H (crawler)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
1346028C1	Hydraulic, Spin-On	**HF6555**

553 (tractor)
See: 554

553A (tractor)
See: 554

554 (tractor)

3136458R91	Lube, Spin-On	**LF3377**
3136459R91	Lube, Spin-On	**LF742**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146576R1	Air, Primary	**AF4135**
3147878R1	Air, Secondary	**AF4522**
3144477R92	Fuel, Cartridge	**FF167**
3132428R2	Fuel, Spin-On	**FF214**
1328276C1	Hydraulic	**HF35258**

55T (baler)
Engine: CASE

376374R91	Lube	**LF618**

55W (baler)
Engine: CASE
See: 55T

560 (tractor)
Engine: CASE

323827R91	Lube, Full-Flow Cartridge	**LF563**
A184775	Lube, Full-Flow Spin-On	**LF3316***
383731R93	Air	**AF808K**

560 (trencher)

126385A1	Lube, Spin-On	**LF3706**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
D126922	Hydraulic	**HF6563**

560 SERIES (tractor)
Engine: CASE D-282

323827R91	Lube, Full Flow	**LF563**
383731R93	Air	**AF808K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**

56T (harvester)
Engine: CASE

376374R91	Lube	**LF618**

56W (harvester)
Engine: CASE
See: 56T

570 (tractor)

A146696	Lube	**LF3530**
A42242	Lube	**LF614**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
A39578	Hydraulic	**HF6394**

570L (tractor)

J908615	Lube	**LF3349***
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
D145357	Fuel	**FF5239**
J925274	Fuel	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel/Water Separator	**FF5052***
J843760	Fuel	**FS1251**
181167A1	Hydraulic	**HF7550**
N9025	Hydraulic	**HF6555**

570LXT (loader)

J934429	Lube	**LF3805**
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D145357	Fuel, In-Line	**FF5239**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic	**HF6555**
254686A1	Transmission	**HF35150**
139768A1	Cab Air	**AF25774(2)**

570LXT SERIES 2 (loader)
See: 570LXT

570M (tractor)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
128781A1	Air	**AF25524**
128782A1	Air, Secondary	**AF25521**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555**
254686A2	Hydraulic	**HF35150**

574 (tractor)
Engine: CASE C-200

3136046R93	Lube, Spin-On	**LF3532**
93413C1	Hydraulic	**HF7987**

574 (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
529854R2	Air	**AF4061**
1967094C1	Fuel, Primary Spin-On	**FF5171**
3044506R93	Fuel, Primary	**FF167**
93413C1	Hydraulic	**HF7987**

57T (harvester)
Engine: CASE
See: 56T

57W (harvester)
Engine: CASE
See: 56T

580 (backhoe loader)

G45306	Lube, Cartridge	**LF551A***
D48198	Air	**AF435KM**
E43790	Air, Primary	**AF4557K**
D72854	Air	**AF437K**
E43789	Air, Secondary	**AF4511**
E41535	Air, Secondary	**AF4510**
K960911	Fuel, Cartridge	**FF167**
A57857	Hydraulic	**HF6013**
D75831	Hydraulic	**HF6011**

580 (tractor)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
D48198	Air	**AF435KM**
A42274	Air	**AF437KM**
A7627	Fuel, Primary	**FF109**
A57228	Fuel, Secondary	**FF117**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
A51346	Fuel, Secondary	**FF138**
D43800	Hydraulic	**HF6011**
A39578	Hydraulic	**HF6394**
D32212	Hydraulic	**HF6091**

580 (tractor)
Engine: CASE G207A

A146696	Lube, Spin-On	**LF3530**
A42242	Lube	**LF614**
A42274	Air	**AF437KM**
N6778	Air, Primary	**AF1606KM**
N6777	Air, Secondary	**AF1892**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
1346028C1	Hydraulic	**HF6555**

580 (tractor)
Engine: CASE G-159

A146696	Lube, Full-Flow Spin-On	**LF3530**
G45307	Lube, Cartridge	**LF614**
A42274	Air, Primary	**AF437KM**
A39868	Fuel, Spin-On	**FF224**
A39867	Fuel, Spin-On	**FF223**
D32212	Hydraulic, Cartridge	**HF6091**
D43800	Hydraulic, Cartridge	**HF6011**
A39578	Hydraulic, Cartridge	**HF6394**
A51463	Hydraulic, Cartridge	**HF6013**

580 (forklift)
See: 530

580 PRESTIGE (backhoe loader)
Year: 1991
Engine: CONSOLDI 4T3.9
See: 580 SUPER K

580 SUPER D (tractor)
Engine: CASE G207A
See: 580

580 SUPER E (backhoe loader)
Engine: CONSOLDI 4-390

J908616	Lube, Spin-On	**LF3345***
J934429	Lube	**LF3805**
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
N9025	Hydraulic, Spin-On	**HF6555**

580 SUPER E (tractor)
Engine: CUMMINS 4B3.9

J908616	Lube, Spin-On	**LF3345***
N6778	Air, Primary	**AF1606KM**
N6777	Air, Secondary	**AF1892**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
3903202	Fuel/Water Separator	**FS1251**
J911213	Fuel/Water Separator	**FS1235**
1346028C1	Hydraulic	**HF6555**

580 SUPER K (backhoe loader)
Year: 1991
Engine: CONSOLDI 4T3.9

J908616	Lube, Full Flow	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J903202	Fuel/Water Separator	**FS1251**
A77470	Fuel	**FS1280**
L1950594	Fuel	**FF5079**
D145357	Fuel, In-Line	**FF5239**
1346028C1	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**
R53519	Cab Air	**AF25788(2)**

580 SUPER K (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D145357	Fuel, In-Line	**FF5239**
1346028C1	Hydraulic, Spin-On	**HF6555**
1346028C1	Hydraulic, Spin-On	**HF6555**
R53519	Cab Air	**AF25788(2)**

580 SUPER L (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**

* See Upgrade Table in Page E1

128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D145357	Fuel, In-Line	**FF5239**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic	**HF6555**
254686A1	Transmission	**HF35150**
139768A1	Cab Air	**AF25774(2)**

580 SUPER L - SERIES 2 (backhoe loader)
See: 580 SUPER L

580 SUPER LE (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***

580 SUPER M (backhoe loader)

222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
N9025	Hydraulic, Spin-On	**HF6555**

580 LXT (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***

580 SLE (backhoe loader)
Engine: CUMMINS 4BT3.9

J908616	Lube	**LF3345***
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
J843760	Fuel/Water Separator	**FS1251**
1346028C1	Hydraulic, Spin-On	**HF6555**
254686A1	Hydraulic, Spin-On	**HF35150**

580 SLE (backhoe loader)

J934429	Lube	**LF3805**
222422A1	Air, Secondary	**AF25558**
222421A1	Air, Primary	**AF25352**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555**
254686A2	Hydraulic	**HF35150**
139768A1	Cab Air	**AF25774**

580 TLB (loader)

128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**

580B (backhoe loader)
See: 580CK

580B (tractor)
Engine: CASE G-159

A146696	Lube, Spin-On	**LF3530**
G45307	Lube	**LF614**
A42274	Air	**AF437KM**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
D32212	Hydraulic	**HF6091**
D43800	Hydraulic	**HF6011**
A39578	Hydraulic	**HF6394**
A51463	Hydraulic	**HF6013**

580B ROAD RUNNER (trencher)

A51463	Lube	**HF6013**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
A39578	Hydraulic	**HF6394**

580CK (forklift)

D32212	Hydraulic	**HF6091**
D75831	Hydraulic	**HF6011**

580CK (backhoe loader)

A146696	Lube, Spin-On	**LF3530**
A42242	Lube	**LF614**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
A35863	Fuel, Primary	**FF244**AND
A51346	Fuel	**FF138**
D53499	Fuel	**FF161**
A39578	Hydraulic, Cartridge	**HF6394**
A39578	Hydraulic, Cartridge	**HF6394**
A51463	Hydraulic, Cartridge	**HF6013**

580CK (tractor)

A146696	Lube, Spin-On	**LF3530**
A42242	Lube	**LF614**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
A39578	Hydraulic	**HF6394**
D43800	Hydraulic	**HF6011**

580CKB (backhoe loader)

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
D43800	Hydraulic	**HF6011**
A51463	Hydraulic	**HF6013**
A42242	Hydraulic	**LF614**

580CKB (tractor)

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A35863	Fuel, Primary	**FF244**
A51346	Fuel	**FF138**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
A39578	Hydraulic	**HF6394**

580F (backhoe loader)
See: 580

580G (backhoe loader)
Engine:CASE

G45306	Lube, Full Flow	**LF551A***
K200037	Lube	**LF764**
E43790	Air, Primary	**AF4557K**
E43789	Air, Secondary	**AF4511**
3044506R93	Fuel, Primary	**FF167**
A57857	Hydraulic	**HF6013**
1346028C1	Hydraulic	**HF6555**
N9025	Hydraulic	**HF6555**

580K (loader)
Engine: CONSOLDI 4T3.9

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
A77470	Fuel/Water Sep Spin-On	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
J925274	Fuel/Water Sep Spin-On	**FS1280**AND
J903640	Fuel, Spin-On	**FF5052***
D139225	Fuel, In-Line	**FF5098**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D145357	Fuel, In-Line	**FF5239**
N9025	Hydraulic	**HF6555**
R53519	Cab Air	**AF25788(2)**

580L (tractor)
See: 570L

580L (loader)
See: 570LXT

580L SERIES 2 (loader)
See: 570LXT

580M (tractor)
See: 570M

580SM (tractor)
See: 570M

580SR (backhoe loader)
Year: 2004-UP

47135707	Lube	**FF5135**
	Lube	**LF16015**
87438248	Air, Primary	**AF25557**
87438245	Air, Secondary	**AF25558**
87418364	Air	**AF25557**
87418365	Air	**AF25558**
85826021	Hydraulic	**HF6562**

580SR SERIE 2 (backhoe loader)
Year: 2004-UP
See: 580SR

584 (forklift)

A42274	Air	**AF437KM**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
D43800	Hydraulic	**HF6011**

584 (tractor)
Engine: CASE

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
3044506R93	Fuel	**FF167**
3218794R91	Fuel	**FF5046(2)**
3044506R93	Fuel	**FF167(2)**
1967094C1	Fuel, Spin-On	**FF5171**
93413C1	Hydraulic	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
401489R2	Muffler Type 1	**10246T**

584B (forklift)
See: 580CK

584C (forklift)

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
D75831	Hydraulic	**HF6011**
N9025	Hydraulic, Spin-On	**HF6555**
A42242	Power Steering	**LF614**

584CK (tractor)

A146696	Lube, Spin-On	**LF3530**
F84998	Air	**AF437K**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**
D43800	Hydraulic	**HF6011**

584D (forklift)
See: 584C

584E (forklift)

J908616	Lube, Spin-On	**LF3345***
J934429	Lube	**LF3805**
A173291	Air, Secondary	**AF1892**
A173290	Air, Primary	**AF1606KM**
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555**
A77470	Fuel Kit	**FF5052***

584G (forklift)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
128781A1	Air	**AF25524**
128782A1	Air, Secondary	**AF25521**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555**
254686A2	Hydraulic	**HF35150**

585 (forklift)
See: 584

585 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
3218794R91	Fuel	**FF5046**AND
1967094C1	Fuel	**FF5171**
K960911	Fuel, Cartridge	**FF167(2)**
1967094C1	Fuel, Spin-On	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
A77544	Coolant	**WF2071**

585B (forklift)
See: 580CK

585C (forklift)
See: 584C

585CK (tractor)
See: 584CK

585D (forklift)
See: 584C

585E (forklift)
See: 584E

585G (forklift)
See: 584G

585L (tractor)

	Lube	**LF4056**
3136046R93	Lube, Spin-On	**LF3532**
3125199R2	Air	**AF4557K**
3115569R2	Air, Secondary	**AF4654**
	Air	**AF1861K**
	Fuel	**FF167A**
3218794R91	Fuel, Spin-On	**FF5046**
93413C1	Hydraulic, Cartridge	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
A77544	Coolant	**WF2071**

585XL (tractor)
See: 585L

586 (forklift)
See: 584

586B (forklift)
See: 580CK

586C (forklift)
See: 584C

586CK (tractor)
See: 584CK

586D (forklift)
See: 584C

586E (forklift)
See: 584E

586G (forklift)
See: 584G

588 (loader)
Engine: CASE 4T390

J908616	Lube	**LF3345***
X2950576	Air	**AF25352**
Z2950577	Air, Secondary	**AF25558**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel	**FF5052***
J925274	Fuel	**FS1280**
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
V2950528	Hydraulic	**HF30710**
N9086	Hydraulic, Spin-On	**HF6587**

588G (forklift)

128781A1	Air	**AF25524**
128782A1	Air, Secondary	**AF25521**
J286503	Fuel/Water Separator	**FS1251**
N9025	Hydraulic, Spin-On	**HF6555**
254686A2	Hydraulic	**HF35150**

590 (backhoe loader)
Engine: CONSOLDI CDC ENGINE

J908616	Lube	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
D145357	Fuel, In-Line	**FF5239**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
1346028C1	Hydraulic	**HF6555**
R53519	Cab Air	**AF25788(2)**

590 SUPER L (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***
128781A1	Air, Primary	**AF25524**
128782A1	Air, Secondary	**AF25521**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D145357	Fuel, In-Line	**FF5239**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic	**HF6555**
254686A1	Transmission	**HF35150**
139768A1	Cab Air	**AF25774(2)**

590 SUPER L - SERIES 2 (backhoe loader)
See: 590 SUPER L

590 SUPER LE (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***

590 SLE (backhoe loader)
See: 580 SLE

590SM (tractor)
See: 570M

595 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
3233584R2	Cab Air	**AF26183**
A77544	Coolant	**WF2071**

595 SLE (backhoe loader)
Engine: PERKINS 1004.4T

6190164M1	Hydraulic	**HF28853**
3515328M92	Hydraulic, Spin-On	**HF6557**

595 SUPER LE (backhoe loader)

J908616	Lube, Full-Flow Spin-On	**LF3345***

6 (tractor)
Engine: CASE

376376R91	Lube	**LF585**
376375R91	Lube, Cartridge	**LF584**
259479R92	Fuel	**FF126**
62946DA	Fuel	**FF137**

60 (trencher)

H311647	Hydraulic	**HF6121**

60 RIDING MOWER (lawn equipment)

488619R1	Air	**AF1708**

600 (skidder)

A146696	Lube, Spin-On	**LF3530**
A40866	Air	**AF409K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
A61234	Transmission	**HF6008**

600 (crawler)
Engine: CASE

34457	Hydraulic	**LF520**

600 (combine)

A146696	Lube, Spin-On	**LF3530**
A21141	Fuel, Primary	**FF245**
A51346	Fuel, Secondary	**FF138**

600 (tractor)
Engine: CASE

376376R91	Lube	**LF585**
259479R92	Fuel, Cartridge	**FF126**

600 (crawler)
Engine: CASE

G45008	Lube, Cartridge	**LF510**
A57228	Fuel, Spin-On	**FF117**

600 (crawler)
Engine: CASE GAS

34457	Lube, Cartridge	**LF520**

600 CRAWLER (excavator)
Engine:CUMMINS

	Lube, By-Pass Spin-On	**LF777(2)**
P1350553	Lube	**LF670(2)***
P850568	Air, Primary	**AF421M(2)**
P850569	Air, Secondary	**AF821M(2)**
P1350555	Fuel	**FF105C(4)**
P1050531	Hydraulic	**HF6313**
P1050532	Hydraulic	**HF6272(2)**
P1350579	Water, Spin-On	**WF2051**

600 CRAWLER (excavator)
Engine:DEUTZ

P850568	Air, Primary	**AF421M(2)**
P850569	Air, Secondary	**AF821M(2)**
P1050595	Fuel	**FF231(4)**
P1050531	Hydraulic	**HF6313**
P1050532	Hydraulic	**HF6272(2)**

6000 (windrower)
Engine: CASE

J908616	Lube, Full-Flow Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
1276810C1	Hydraulic, Spin-On	**HF28922**

600B SERIES (tractor)

A36136	Lube	**LF571**
G13113	Hydraulic	**HF6013**

600SK (skidder)

R51643	Hydraulic	**HF28949**

602B (roller)

J908616	Lube, Full-Flow Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J903410	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

602BD (compactor)
Engine:CASE

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary Spin-On	**FF5052***
	Fuel/Water Separator	**FS1235**

602BD (compactor)
Engine:DEUTZ

499950338	Lube, Spin-On	**LF4056**
402119504	Air, Primary	**AF4058**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

602BPD (compactor)
Engine:CASE
See: 602BD

602BPD (compactor)
Engine:DEUTZ
See: 602BD

602D (compactor)
Engine:CASE

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary Spin-On	**FF5052***
	Fuel/Water Separator	**FS1235**

602D (compactor)
Engine:DEUTZ

499950338	Lube	**LF4056**
	Lube	**HF6159**
402119504	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

602PD (compactor)
Engine:CASE
See: 602D

602PD (compactor)
Engine:DEUTZ
See: 602D

606 (tractor)
Engine: CASE C-221

323827R91	Lube, Full Flow	**LF563**
389567R91	Air	**AF435KM**
	Air	**AF437K**
384812R93	Air	**AF807K**

606 (tractor)
Engine: CASE D-236

323827R91	Lube, Full Flow	**LF563**
381344R92	Air	**AF805K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**

606 (tractor)
Engine: CASE

323827R91	Lube, Full Flow	**LF563**
D48198	Air	**AF435KM**
388084R93	Hydraulic	**HF6066**
388085R92	Hydraulic	**HF6020**

60C (excavator)

P250567	Air, Primary	**AF940K**
P250566	Air, Secondary	**AF988**
P250599	Air, Primary	**AF1735K**
S117746	Air, Secondary	**AF4150**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***
P250574	Hydraulic	**HF6180**
P1050586	Hydraulic	**HF6245**
P1350576	Hydraulic	**LF4056**
N250574	Hydraulic	**HF6180**

60CKB (excavator)
See: 60C

60P (excavator)
See: 60C

60PPLB (excavator)
See: 60C

60XT (skidder)
See: 40XT

610 (tractor)
Engine: CONTINEL F-209

10017	Lube, By-Pass	**LF574**
G45008	Lube, By-Pass	**LF510**
34457	Lube	**LF520**

610 (tractor)
Engine: CONTINEL ED-208

	Lube, By-Pass	**LF504**
34457	Lube	**LF520**

A31222	Fuel, Primary	**FF106A**
A57228	Fuel	**FF117**

610D (skidder)

A57228	Fuel, Spin-On	**FF117**

611 (tractor)
Engine: CASE G188

A146696	Lube, Spin-On	**LF3530**
G45307	Lube	**LF614**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**

611 (tractor)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
A51346	Fuel	**FF138**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**

615 (combine)
Engine: CASE D-282

675616C91	Lube	**LF3316***
1808896C1	Lube	**LF3420***
389263R92	Air	**AF409K**
304101R91	Fuel	**FF134**
306353R91	Fuel, Primary	**FF188**
386120R91	Hydraulic	**HF6054**

615 (combine)
Engine: CASE D-301

A184775	Lube, Spin-On	**LF3316***
323827R91	Lube, Cartridge	**LF563**
A40866	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
528493R3	Hydraulic	**HF6054**

615 (combine)
Engine: CASE

3136046R93	Lube, Spin-On	**LF3532**
383731R93	Air	**AF808K**
405501C1	Fuel	**FF114**
528493R3	Hydraulic	**HF6054**

616 (cotton picker)
Engine: CASE

323827R91	Lube	**LF563**
3136046R93	Lube, Spin-On	**LF3532**
529373R1	Air	**AF4759M**
690049C2	Air, Primary	**AF4823K**
529852R5	Air, Secondary	**AF988**
529373R1	Air	**AF4759M**
690049C2	Air, Primary	**AF4823K**
529852R5	Air, Secondary	**AF988**
404192R1	Air	**AF4806**
3132015R92	Fuel	**FF5228**
1967094C1	Fuel, Spin-On	**FF5171**
3044506R93	Fuel	**FF167**
528493R3	Hydraulic	**HF6054**
69149C1	Hydraulic	**HF6167**
381256R92	Hydraulic	**HF6094**
381256R92	Hydraulic	**HF6094**

616 (cotton picker)

323827R91	Lube	**LF563**
398080R2	Lube, Spin-On	**LF3382**
384812R93	Air	**AF807K**
A40866	Air	**AF409K**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**
381256R92	Hydraulic	**HF6094**
69149C1	Hydraulic	**HF6167**

620 (tractor)
Engine: CONTINEL F-207

10017	Lube, By-Pass	**LF574**
G45008	Lube, By-Pass	**LF510**

621 (loader)

J908615	Lube, Full-Flow Spin-On	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
N9025	Hydraulic, Spin-On	**HF6555(2)**
S300744	Transmission	**HF6320**
185161A1	Transmission	**HF6317**

621B (loader)

J908615	Lube, Full-Flow Spin-On	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
185161A1	Transmission	**HF6317**

621BXT (loader)

J908615	Lube, Spin-On	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
1346028C1	Hydraulic	**HF6555**
S300744	Transmission	**HF6320**
S301612	Transmission	**HF6317**
N9025	Hydraulic	**HF6555**

621C (loader)
Engine: CASE 6T590

J937743	Lube, Full-Flow Spin-On	**LF3959***
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary	**AF25618**
194199A1	Fuel, In-Line	**FF5289**
	Fuel/Water Sep Spin-On	**FS1251**

621D (loader)

J937345	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
392120A1	Air, Primary	**AF25964**
392121A1	Air, Secondary	**AF25491**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
N9086	Hydraulic, Spin-On	**HF6587**
332202A1	Hydraulic	**HF35140**

622 (cotton picker)
Engine: CASE
See: 616

622 (cotton picker)
See: 616

623 (tractor)

3132022R91	Lube, Spin-On	**LF3377**

624 (tractor)

3132022R91	Lube, Spin-On	**LF3377**
1959757C1	Lube	**LF551A***
3136459R91	Lube	**LF742**
	Air	**AF4067**
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**
3132015R92	Fuel	**FF5228**

624 GERMAN BUILD (tractor)

1959757C1	Lube	**LF551A***
3132015R92	Fuel	**FF5228**

624A (tractor)
See: 624

630 (tractor)

A146696	Lube, Full-Flow Spin-On	**LF3530**
A21141	Fuel, Cartridge	**FF245**
A51346	Fuel, Spin-On	**FF138**
G13113	Hydraulic	**HF6013**

630C (tractor)

A146696	Lube	**LF3530**
A21141	Fuel, Primary	**FF245**
A51346	Fuel	**FF138**
G13113	Hydraulic	**HF6013**

631 (tractor)

A21141	Fuel, Cartridge	**FF245**
A35667	Fuel, Cartridge	**FF244**
G13113	Hydraulic	**HF6013**

633 GERMAN BUILD (tractor)

A46158	Lube	**LF3376**
3044506R93	Fuel	**FF167**

633A (tractor)
See: V323

6388 (tractor)
Engine: IHC DT466B

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
143481C2	Air	**AF1870**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
133736C1	Hydraulic	**HF6000(2)**
1272942C1	Hydraulic	**HF6635**
137939C1	Hydraulic	**HF6600**
A77544	Coolant	**WF2071**

64 (combine)
Engine: CASE C-60
See: 52R

64 (combine)
Engine: CASE C-113

	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

640 (tractor)

3136458R91	Lube, Spin-On	**LF3377**
3146927R1	Air, Primary	**AF4067**
3148080R1	Air, Secondary	**AF4521**
3125199R2	Air, Primary	**AF4557K**
3115569R2	Air, Secondary	**AF4654**
3132428R2	Fuel, Spin-On	**FF214**
3224623R1	Hydraulic	**HF35295**
A77544	Water, Spin-On	**WF2071**

641 (tractor)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
A51346	Fuel	**FF138**
A21141	Fuel, Primary	**FF245**
A35667	Fuel, Secondary	**FF244**
A39868	Fuel, Primary	**FF224**
A39867	Fuel, Secondary	**FF223**

644 (tractor)
Engine: CASE D-239

528250R1	Lube, Spin-On	**LF673**

644 (tractor)
Engine:KOHLER

	Air	**AF843**

644 (tractor)

3136459R91	Lube, Spin-On	**LF742**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146576R1	Air, Primary	**AF4135**
3147878R1	Air, Secondary	**AF4522**
3144477R92	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF5156**
3224623R1	Hydraulic	**HF35295**
1328276C1	Hydraulic	**HF35258**

644HD (tractor)

3132737R93	Lube, Spin-On	**LF673**
3132428R2	Fuel, Spin-On	**FF214**

646 (tractor)
Engine:ONAN

	Air	**AF843**

650 (crawler)

J908616	Lube	**LF3345***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
N9025	Hydraulic, Spin-On	**HF6555**
R51643	Hydraulic	**HF28949**

650 (tractor)
Engine: CASE D-350

376376R91	Lube	**LF585**
259479R92	Fuel	**FF126**

650 (windrower)
Engine: WISCONSN WISC

	Lube, Spin-On	**LF726**

6500 (windrower)
Engine: CASE

J908616	Lube	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
1276810C1	Hydraulic, Spin-On	**HF28922**

6500 (windrower)
Engine: CASE

1336188C1	Lube	**LF689**
1701232C91	Fuel	**FF149**
1276810C1	Hydraulic, Spin-On	**HF28922**

650G (crawler)
Engine: CASE 4T390

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**

J903640	Fuel, User Friendly Version	FF42000 OR
J903640	Fuel, Secondary	FF5052*
J930942	Fuel/Water Separator	FS1280
J931062	Fuel, Secondary	FS1251
1346028C1	Hydraulic, Spin-On	HF6555
R51643	Hydraulic	HF28949

650H (crawler)

J908616	Lube, Full-Flow Spin-On	LF3345*
J934429	Lube	LF3805
222421A1	Air, Primary	AF25352
222422A1	Air, Secondary	AF25558
F64318	Air, Panel	AF4732
A77470	Fuel, User Friendly Version	FF42000 OR
A77470	Fuel, Spin-On	FF5052* AND
A77470	Fuel, Spin-On	FS1280
1346028C1	Hydraulic, Spin-On	HF6555

650K (crawler)

J908616	Lube, Full-Flow Spin-On	LF3345*
87682993	Air, Primary Magnum RS	AF25352
87682999	Air, Secondary Magnum RS	AF25558
194199A1	Fuel, In-Line	FF5289
A77470	Fuel	FF42000

650K SERIES 2 (crawler)
Year: 2005-UP

87803194	Fuel/Water Separator	FS19773

650K SERIES 3 (crawler)
Year: 2006-UP

87803194	Fuel/Water Separator	FS19773

654 (tractor)

3136459R91	Lube, Spin-On	LF742
	Air	AF4067
3144477R92	Fuel, Cartridge	FF167
3136187R91	Fuel, Spin-On	FF5135
3132428R2	Fuel, Spin-On	FF214

654A (tractor)
See: 624

656 FARMALL (tractor)
Engine: CASE C-263

323827R91	Lube	LF563
3136046R93	Lube, Spin-On	LF3532
384812R93	Air	AF807K
388084R93	Hydraulic	HF6066
528493R3	Hydraulic	HF6054
70203C2	Hydraulic, Spin-On	HF6457
	Gasket	3305996S

656 FARMALL (tractor)
Engine: CASE D-282

323827R91	Lube	LF563
A184775	Lube, Spin-On	LF3316*
383731R93	Air	AF808K
304101R91	Fuel	FF134
306353R91	Fuel, Primary	FF188
388084R93	Hydraulic	HF6066
528493R3	Hydraulic	HF6054
70203C2	Hydraulic, Spin-On	HF6457
	Gasket	3305996S

656 INTERNATIONAL (tractor)
Engine: CASE C-263

3136046R93	Lube, Spin-On	LF3532
323827R91	Lube	LF563
383731R93	Air	AF808K
388084R93	Hydraulic	HF6066
388085R92	Hydraulic	HF6020
528493R3	Hydraulic	HF6054
70203C2	Hydraulic, Spin-On	HF6457
	Gasket	3305996S

656 INTERNATIONAL (tractor)
Engine: CASE D-282

A184775	Lube, Spin-On	LF3316*
323827R91	Lube, Full Flow	LF563
383731R93	Air	AF808K
304101R91	Fuel	FF134
306353R91	Fuel, Primary	FF188
388084R93	Hydraulic	HF6066
388085R92	Hydraulic	HF6020
528493R3	Hydraulic	HF6054
70203C2	Hydraulic, Spin-On	HF6457
	Gasket	3305996S

6588 (tractor)
Engine: IHC DT466B
See: 6388

6590 (irrigation unit)

J908615	Lube	LF3349*
D56453	Air, Primary	AF25689K
N8153	Air, Secondary	AF4103
J925274	Fuel, Primary	FS1280
J903640	Fuel, User Friendly Version	FF42000 OR
J903640	Fuel, Secondary	FF5052*

6590T (irrigation unit)

J908615	Lube	LF3349*
A47032	Air, Primary	AF4826K
A47033	Air, Secondary	AF4827
J925274	Fuel, Primary	FS1280
J903640	Fuel, User Friendly Version	FF42000 OR
J903640	Fuel, Secondary	FF5052*

6590TA (irrigation unit)
See: 6590T

6591T (irrigation unit)

J908615	Lube, Full-Flow Spin-On	LF3349*
249987A1	Air, Primary	AF25667
249988A1	Air, Secondary	AF26114
J931062	Fuel/Water Sep Spin-On	FS1251
194199A1	Fuel, In-Line	FF5289

6591TA (irrigation unit)
See: 6591T

660 (trencher)

J908616	Lube	LF3345*
1265510C1	Air, Primary	AF25456K
3115569R2	Air, Secondary	AF4654
J931062	Fuel/Water Sep Spin-On	FS1251
J925274	Fuel/Water Separator	FS1280 AND
J903640	Fuel, User Friendly Version	FF42000 OR
J903640	Fuel, Secondary	FF5052*
D139225	Fuel, In-Line	FF5098
D126922	Hydraulic	HF6563

660 (combine)

A146696	Lube, Spin-On	LF3530
F84998	Air	AF437K
A21141	Fuel, Primary	FF245
A51346	Fuel, Secondary	FF138

660 (tractor)
Engine: CASE D-282

323827R91	Lube, Full Flow	LF563
306353R91	Fuel, Primary	FF188
304101R91	Fuel	FF134
388084R93	Hydraulic	HF6066
388085R92	Hydraulic	HF6020

660 (tractor)
Engine: CASE

323827R91	Lube, Full Flow	LF563
388084R93	Hydraulic	HF6066
388085R92	Hydraulic	HF6020

660 HIGH CLEARANCE (sprayer)
Engine: CASE C-146

376374R91	Lube	LF618
538836R1	Lube, Spin-On	LF3308
201021C1	Hydraulic, Spin-On	HF6532

664 (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	LF3532
398080R2	Lube, Spin-On	LF3382
1967094C1	Fuel, Primary Spin-On	FF5171
3044506R93	Fuel, Primary	FF167
388084R93	Hydraulic	HF6066

666 (tractor)
Engine: CASE C-291

3136046R93	Lube, Spin-On	LF3532
537334R1	Air	AF1694
528493R3	Hydraulic, Cartridge	HF6054
70203C2	Hydraulic, Spin-On	HF6457
388084R93	Hydraulic	HF6066
	Gasket	3305996S

666 SERIES (tractor)
Engine: CASE D-312

A184775	Lube, Spin-On	LF3316(2)*
537334R1	Air	AF1694
A184773	Fuel, Primary Spin-On	FF5020*
A184774	Fuel, Spin-On	FF5019
528493R3	Hydraulic, Cartridge	HF6054
388084R93	Hydraulic	HF6066
70203C2	Hydraulic, Spin-On	HF6457
	Gasket	3305996S
A77544	Coolant	WF2071

674 (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	LF3532
529854R2	Air	AF4061
1967094C1	Fuel, Primary Spin-On	FF5171
3044506R93	Fuel, Primary	FF167
93413C1	Hydraulic	HF7987
401489R2	Muffler Type 1	10246T

6788 (tractor)
Engine: IHC DT466B
See: 6388

680 (tractor)
Engine: CASE A267D

A146696	Lube, Spin-On	LF3530
	Lube, Full Flow	LF793
F84998	Air	AF437K
A58712	Fuel, Primary Spin-On	FF200
A58713	Fuel, Secondary Spin-On	FF201
A35863	Fuel, Primary	FF244
A7627	Fuel, Secondary	FF109
D32212	Hydraulic	HF6091

680B (backhoe loader)

A21475	Lube, Cartridge	LF793
A146696	Lube, Full-Flow Spin-On	LF3530
A40866	Air	AF409K
A41745	Fuel, Primary	FF200 AND
	Fuel, Secondary	FF201
D35995	Hydraulic, Cartridge	HF6214
A18061	Power Steering	HF6007

680C (backhoe loader)

A146696	Lube, Spin-On	LF3530
A40866	Air	AF409K
A41745	Fuel, Primary	FF200 AND
	Fuel, Secondary	FF201
L51619	Hydraulic	HF6214

680CK (backhoe loader)

A21475	Lube, Full Flow	LF793
A42274	Air	AF437KM
A21141	Fuel, Primary	FF245
A7627	Fuel, Secondary	FF109
A57228	Fuel	FF117
F88379	Hydraulic	HF6185
L13869	Hydraulic	HF6214
A18061	Power Steering	HF6007

680CK SERIES C (tractor)

A146696	Lube, Spin-On	LF3530
D36261	Air	AF409K
A58712	Fuel, Primary Spin-On	FF200
A58713	Fuel, Secondary Spin-On	FF201

680CK SERIES E (tractor)

A146696	Lube, Spin-On	LF3530
A58712	Fuel, Primary Spin-On	FF200
A58713	Fuel, Secondary Spin-On	FF201
D35995	Hydraulic	HF6214

680CK-3 (backhoe loader)

A146696	Lube, Spin-On	LF3530
L35975	Air	AF835K
A58712	Fuel, Primary	FF200
A58713	Fuel, Secondary	FF201

680CK-B (backhoe loader)

A21475	Lube, Cartridge	LF793
A40866	Air	AF409K
A58712	Fuel, Primary	FF200
A58713	Fuel, Secondary	FF201
	Hydraulic	HF6007

680CK-C (backhoe loader)

A146696	Lube, Spin-On	LF3530
A40866	Air	AF409K
A58712	Fuel, Primary	FF200
A58713	Fuel, Secondary	FF201

680CK-G (backhoe loader)

A75294	Lube, Spin-On	LF3307
L35975	Air	AF835K
A58712	Fuel, Primary	FF200
A58713	Fuel, Secondary	FF201

680CK-H (backhoe loader)

A44081	Lube, Spin-On	LF797
D56453	Air	AF25689K
A41745	Fuel, Primary	FF200
A41745	Fuel, Secondary	FF201
A45625	Hydraulic	HF6711
D87214	Transmission	HF6420

* See Upgrade Table in Page E1

680E (backhoe loader)

A146696	Lube, Spin-On	**LF3530**
A75294	Lube, Spin-On	**LF3307**
L35975	Air	**AF835K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
	Spin-On	

680G (backhoe loader)

A44081	Lube, Spin-On	**LF797**
L35975	Air	**AF835K**
A41745	Fuel, Spin-On	**FF200**AND
	Fuel, Secondary	**FF201**
	Spin-On	

680H (backhoe loader)

A44081	Lube, Spin-On	**LF797**
D56453	Air	**AF25689K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

680H (tractor)

A44081	Lube	**LF797**
D56453	Air	**AF25689K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A45625	Hydraulic	**HF6711**

680K (loader)
Engine: CASE 6-590

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

680L (backhoe loader)

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

6830T (irrigation unit)

J919562	Lube	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A77544	Coolant	**WF2071**

6830TA (irrigation unit)
See: 6830T

6831T (irrigation unit)

J919562	Lube, Spin-On	**LF3548***
132149A1	Air, Primary	**AF25461M**
132151A1	Air, Secondary	**AF25460M**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A77544	Water, Spin-On	**WF2071**

6831TA (irrigation unit)
See: 6831T

684 (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
1265510C1	Air, Primary	**AF25456K(2)**
3115569R2	Air, Secondary	**AF4654**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
3044506R93	Fuel	**FF167(2)**
3218794R91	Fuel	**FF5046(2)**
3044506R93	Fuel	**FF167(2)**
1967094C1	Fuel, Spin-On	**FF5171**
93413C1	Hydraulic	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
401489R2	Muffler Type 1	**10246T**

685 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
3218794R91	Fuel	**FF5046**AND
1967094C1	Fuel, Spin-On	**FF5171**
3044506R93	Fuel	**FF167(2)**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
A77544	Coolant	**WF2071**

685L (tractor)
See: 585L

685XL (tractor)
Engine: CASE D-239

3136046R93	Lube, Spin-On	**LF3532**
3116609R92	Lube, Spin-On	**LF4056**
3125342R2	Air	**AF1861K**
1265510C1	Air	**AF25456K**
3125255R1	Air	**AF4818**
3115569R2	Air, Secondary	**AF4654**
3125199R2	Air, Primary	**AF4557K**
1502155C91	Fuel, Cartridge	**FF167**
3132428R2	Fuel, Spin-On	**FF214**
3218794R91	Fuel, Spin-On	**FF5046**
3044506R93	Fuel, Cartridge	**FF167**
3218793R91	Fuel, Spin-On	**FS1251**
3132428R2	Fuel, Spin-On	**FF214**
93413C1	Hydraulic, Cartridge	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
93413C1	Hydraulic, Cartridge	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
A77544	Water, Spin-On	**WF2071**

686 (tractor)
Engine: CASE D310

3136046R93	Lube, Spin-On	**LF3532**
537334R1	Air	**AF1694**
1967094C1	Fuel, Spin-On	**FF5171**
3132015R92	Fuel, Cartridge	**FF5228(2)**
528493R3	Hydraulic, Cartridge	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**
388084R93	Hydraulic	**HF6066**
A77544	Coolant	**WF2071**

686 (tractor)
Engine: CASE D-312

A184775	Lube, Spin-On	**LF3316(2)***
537334R1	Air	**AF1694**
A184773	Fuel, Primary	**FF5020***
	Spin-On	
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic, Cartridge	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**
388084R93	Hydraulic	**HF6066**

686 (tractor)
Engine: CASE

3136046R93	Lube, Spin-On	**LF3532**
537334R1	Air	**AF1694**
528493R3	Hydraulic, Cartridge	**HF6054**
70203C2	Hydraulic, Spin-On	**HF6457**
388084R93	Hydraulic	**HF6066**

686G (forklift)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
133721A1	Air, Secondary	**AF25497**
222421A1	Air, Primary	**AF25352**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
H439069	Hydraulic, Spin-On	**HF6707**

686G SERIES 2 (forklift)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J286503	Fuel/Water Separator	**FS1251**
D139225	Fuel, In-Line	**FF5098**

686GXR SERIES 1 & 2 (forklift)
See: 686G

688 (excavator)
Year: 1991
Engine: CASE 4T390

J908616	Lube	**LF3345***
T1950555	Air, Primary	**AF4748K**
V0250581	Air, Secondary	**AF4103**
A77470	Fuel/Water Separator, Primary	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5052***
C2950511	Hydraulic	**HF28793**
N9086	Hydraulic, Spin-On	**HF6587**

688 (excavator)

J908616	Lube	**LF3345***
P1950555	Air, Primary	**AF4748K**
P250581	Air, Secondary	**AF4103**
P1950582	Air, Primary	**AF4905M**
P2150506	Air, Secondary	**AF4589**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
P2950511	Hydraulic	**HF28793**

688 B (excavator)
Year: 1991
Engine: CASE 4T390
See: 688

688 P (excavator)
Year: 1991
Engine: CASE 4T390
See: 688

688G SERIES 2 (forklift)
See: 686G

689G (forklift)

3214797R1	Lube, Full-Flow Spin-On	**LF699**
D56453	Air, Primary	**AF25689K**
218100A1	Fuel	**FF5135**

695 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
1265510C1	Air, Primary	**AF25456K**
3115569R2	Air, Secondary	**AF4654**
1265510C1	Air	**AF25456K**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
3233584R2	Cab Air	**AF26183**
A77544	Coolant	**WF2071**

695 SUPER M (backhoe loader)
Year: 2004-UP

	Lube	**LF16015**
86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
	Fuel/Water Separator	**FS19597**

695SR (backhoe loader)
Year: 2004-UP

87682999	Air, Secondary Magnum RS	**AF25558**
87682993	Air, Primary Magnum RS	**AF25352**
87803197	Fuel	**FF5612**

70 (compactor)
S/N: 840093200-UP

V36774	Hydraulic	**LF655**

70 (lawn equipment)

385163R2	Air	**AF1668**
655003053	Fuel, In-Line	**FF149**

70+4 (trencher)
Engine: CASE 207

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**
H311654	Hydraulic	**HF6068**

700 (tractor)
Engine: CASE A267D

A7811	Lube, By-Pass	**LF548**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

706 SERIES (tractor)
Engine: CASE C-263

323827R91	Lube, Full Flow	**LF563**
383731R93	Air	**AF808K**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

706 SERIES (tractor)
Engine: CASE C-291

323827R91	Lube, Full Flow	**LF563**
383732R94	Air	**AF813**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

706 SERIES (tractor)
Engine: CASE D-282

323827R91	Lube	**LF563**
A184775	Lube, Spin-On	**LF3316***
383731R93	Air	**AF808K**
304101R91	Fuel	**FF134**
306353R91	Fuel, Primary	**FF188**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

706 SERIES (tractor)
Engine: CASE D310

3136046R93	Lube, Spin-On	**LF3532**
383711R94	Air	**AF814**
3132015R92	Fuel, Cartridge	**FF5228**
1967094C1	Fuel, Spin-On	**FF5171**
3044506R93	Fuel	**FF167**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

70CKB (excavator)
See: 60C

70XT (skidder)
See: 40XT

71 (lawn equipment)
See: 70

7110 (tractor)

A77537	Lube, Full-Flow Spin-On	**LF734**
J919562	Lube, Spin-On	**LF3548***
87349575	Lube	**LF9548**
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
A77470	Fuel	**FF42000**OR
A77470	Fuel	**FF5052***AND
A77470	Fuel	**FS1280**
A184963	Fuel, Secondary	**FF5077**
D139225	Fuel, In-Line	**FF5098**
277311A1	Hydraulic	**HF6684**
1346028C1	Transit Bus	**HF6555**
J100304	Water	**WF2071**
143481C2	Cab Air	**AF1870**

7110E MAGNUM (tractor)
Engine: CONSOLDI 8.3L
See: 7120

712 (tractor)
Engine: CASE A-551

	Lube, Cartridge	**LF512**

712 (tractor)
Engine: CASE A267D

	Lube, Cartridge	**LF512**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
	Fuel, Secondary	**FF110**
A57228	Fuel	**FF117**

7120 (tractor)
Engine: CONSOLDI 8.3L

A77537	Lube	**LF734**
J919562	Lube, Combination	**LF3548***
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A184963	Fuel	**FF5077**
D139225	Fuel	**FF5098**
1971728C1	Hydraulic	**HF6684**
1346028C1	Transmission	**HF6555**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

7120E MAGNUM (tractor)
Engine: CONSOLDI 8.3L
See: 7120

713 (tractor)
Engine: CASE A-551
See: 712

713 (tractor)
Engine: CASE A267D
See: 712

7130 (tractor)
Engine: CASE 6T830
Engine: CASE 6TA-830

A77537	Lube	**LF734**
J919562	Lube	**LF3548***
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A184963	Fuel, In-Line	**FF5077**
D139225	Fuel, In-Line	**FF5098**
1346028C1	Transmission	**HF6555**
1971728C1	Hydraulic	**HF6684**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

7130E MAGNUM (tractor)
Engine: CASE 6T830
Engine: CASE 6TA-830
See: 7130

7140 (tractor)
S/N: TO-44500128
Engine: CASE 6T830
Engine: CASE 6TA-830
See: 7130

7140E MAGNUM (tractor)
Engine: CASE 6T830
Engine: CASE 6TA-830
See: 7130

715 (combine)
Engine: CASE
See: 615

715 (combine)
Engine: CASE D310

3136046R93	Lube, Spin-On	**LF3532**
690049C2	Air, Primary	**AF4823K**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel, Spin-On	**FF5171(2)**
405501C1	Fuel, Cartridge	**FF114**
3044506R93	Fuel	**FF167**
528493R3	Hydraulic	**HF6054**

715 (combine)
Engine: CASE D-301

A184775	Lube, Full-Flow Spin-On	**LF3316***
323827R91	Lube, Cartridge	**LF563**
A40866	Air, Primary	**AF409K**
306353R91	Fuel, Cartridge	**FF188**
304101R91	Fuel, Cartridge	**FF134**
528493R3	Hydraulic, Cartridge	**HF6054**
D139225	Fuel	**FF5098**
1971728C1	Hydraulic	**HF6684**
1346028C1	Transmission	**HF6555**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

7150 (tractor)
Engine: CASE 6T830
Engine: CASE 6TA-830
See: 7130

72 (lawn equipment)
See: 70

721 (loader)

A77537	Lube	**LF734**
J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
N9025	Hydraulic	**HF6555(2)**
185161A1	Transmission	**HF6317**
S301612	Transmission	**HF6317**
A77544	Coolant	**WF2071**

7210 MAGNUM (tractor)

J919562	Lube	**LF3548***
87349575	Lube, Combination	**LF9548**
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
1971728C1	Hydraulic	**HF6684**
1346028C1	Hydraulic	**HF6555**
143481C2	Cab Air	**AF1870**
A77544	Coolant	**WF2071**

721B (loader)

J919562	Lube	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
185161A1	Transmission	**HF6317**
S301612	Transmission	**HF6317**
A77544	Coolant	**WF2071**

721C (loader)

J919562	Lube, Spin-On	**LF3548***
249987A1	Air, Primary	**AF25667**
249988A1	Air, Secondary	**AF26114**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
332202A1	Hydraulic	**HF35140**

721D (loader)
Year: 2004-UP

	Lube	**LF16015**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
402652A1	Transmission	**HF6553**

721E (loader)
Year: 2006-UP
S/N: TIERIII-UP

4897897	Fuel	**FF5612**OR
	Fuel	**FF5421**
87435526	Fuel/Water Sep Spin-On	**FS19821**
87308945	Hydraulic	**HF6553**
2992447	Crankcase Ventilation Kit	**AS2495**

7220 MAGNUM (tractor)
See: 7210 MAGNUM

7230 MAGNUM (tractor)
See: 7210 MAGNUM

724 (tractor)

3136459R91	Lube, Spin-On	**LF742**
3146939R1	Air	**AF4058**
	Air	**AF4067**
3218793R91	Fuel, Spin-On	**FS1251**
3136187R91	Fuel, Spin-On	**FF5135**
3132428R2	Fuel, Spin-On	**FF214**

724 GERMAN BUILD (tractor)
See: 624 GERMAN BUILD

7240 MAGNUM (tractor)
See: 7210 MAGNUM

724A (tractor)
See: 624

7250 MAGNUM (tractor)
See: 7210 MAGNUM

7288 (tractor)
Engine: CASE

A184775	Lube	**LF3316***
67974C4	Air, Primary	**AF1847**
67975C1	Air, Secondary	**AF1690**
143481C2	Air	**AF1870**
A184773	Fuel, Primary	**FF5020***
A184774	Fuel	**FF5019**
528493R3	Hydraulic	**HF6054**
A77544	Coolant	**WF2071**

73 CUB CADET (lawn equipment)
See: 70

730 (tractor)

A21475	Lube	**LF793**
A42242	Lube	**LF614**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A32297	Hydraulic	**HF6080**
A18061	Power Steering	**HF6007**

733 FWD (tractor)
Engine: CASE D-206

3136459R91	Lube, Spin-On	**LF742**
3136458R91	Lube, Spin-On	**LF3377**
3146927R1	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
3146576R1	Air, Primary	**AF4135**
3218793R91	Fuel, Spin-On	**FS1251**
3218794R91	Fuel, Spin-On	**FF5046**
1502155C91	Fuel, Cartridge	**FF167**
3218793R91	Fuel, Spin-On	**FS1251**
3224623R1	Hydraulic	**HF35295**
1328276C1	Hydraulic	**HF35258**

740 (tractor)
Engine: CASE A251

	Lube, Cartridge	**LF512**
3224623R1	Hydraulic	**HF35295**

* See Upgrade Table in Page E1

743 (tractor)
Engine: CASE D-239

3136459R91	Lube, Spin-On	**LF742**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146576R1	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
3218793R91	Fuel, Spin-On	**FS1251**
	Fuel	**FF167A**
	Fuel	**FF5156**
1328276C1	Hydraulic	**HF35258**
3224623R1	Hydraulic	**HF35295**
A77544	Water, Spin-On	**WF2071**
3233584R2	Cab Air	**AF26183**
	Coolant	**WF2051**

743S (tractor)
Engine: CASE D-239
See: 743

743XL (tractor)
Engine: CASE D-239
See: 743

744 (tractor)
Engine: CASE D-239
See: 743

745 (tractor)
Engine: CASE D-239
See: 743

745S (tractor)
Engine: CASE D-239
See: 743

745XL/FWD (tractor)
Engine: CASE D-239
See: 743

7488 (tractor)
Engine: CASE
See: 7288

750 (crawler)

A20822	Lube, Full Flow	**LF3305**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel, In-Line	**FF117**

750H (tractor)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
F64318	Air, Panel	**AF4732**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
1346028C1	Hydraulic, Spin-On	**HF6555**

752 (compactor)
Engine:CASE

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
D139225	Fuel	**FF5098**

752 (compactor)
S/N: 840207900-UP

499950338	Lube, Spin-On	**LF4056**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

752 (compactor)
S/N: TO-840207900
Engine:DEUTZ

499950338	Lube, Spin-On	**LF4056**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

752B (compactor)
Engine:CASE
See: 752

756 SERIES (tractor)
Engine: CASE C-291

323827R91	Lube, Full Flow	**LF563**
401269R1	Air, Primary	**AF846**
401267R1	Air, Secondary	**AF844**
528493R3	Hydraulic Gasket	**HF6054 3305997S**

756 SERIES (tractor)
Engine: CASE D310

3136046R93	Lube, Spin-On	**LF3532**
401269R1	Air, Primary	**AF846**
401267R1	Air, Secondary	**AF844**
1967094C1	Fuel, Primary Spin-On	**FF5171**
3044506R93	Fuel, Primary	**FF167**
3132015R92	Fuel, Cartridge	**FF5228**
528493R3	Hydraulic Gasket	**HF6054 3305997S**

75C (excavator)

P1350575	Lube	**LF4054***
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***
P250574	Hydraulic	**HF6180**
P1050586	Hydraulic	**HF6245**
P150580	Hydraulic	**HF6182**
P1350576	Hydraulic	**LF4056**

75CK-CKE-B (excavator)
See: 75C

75P (excavator)
See: 75C

75P-B (excavator)
See: 75C

75XT (skidder)
Engine: CASE 4-390

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
222425A1	Air, Primary	**AF25588**
222429A1	Air, Secondary	**AF25484**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
222759A1	Hydraulic	**HF6560**
N9025	Hydraulic, Spin-On	**HF6555**

76 (combine)
Engine: CASE C-113
Engine: CASE C-123

	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

760 (trencher)

J908616	Lube, Spin-On	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
H439069	Hydraulic	**HF6707**
D126922	Hydraulic, Spin-On	**HF6563**

766 SERIES (tractor)
Engine: CASE C-291

3136046R93	Lube, Spin-On	**LF3532**
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
528493R3	Hydraulic Gasket	**HF6054 3305997S**

766 SERIES (tractor)
Engine: CASE D-360

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
A184772	Fuel, Primary Spin-On	**FF196***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic Gasket	**HF6054 3305997S**

770 (tractor)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**
A61234	Hydraulic, Cartridge	**HF6008**

770 HIGH CLEARANCE (sprayer)
Engine: CASE C-146
See: 660 HIGH CLEARANCE

770 SELECTAMATIC (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

770A (tractor)

K902125	Lube, Cartridge	**LF4001**
3044506R93	Fuel, Cartridge	**FF167**

780 (tractor)
Engine: CASE 336

A146696	Lube, Spin-On	**LF3530**
F84998	Air	**AF437K**
A58712	Fuel, Primary Spin-On	**FF200**
A58713	Fuel, Secondary Spin-On	**FF201**

780 (tractor)
Engine: CASE 366B

D37975	Air	**AF409K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

780 HIGH CLEARANCE (sprayer)
Engine: CASE C-146
See: 660 HIGH CLEARANCE

780 SELECTAMATIC (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

780B (backhoe loader)

A75294	Lube, Spin-On	**LF3307**
S117745	Air, Primary	**AF1735K**
S117746	Air, Secondary	**AF4150**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

780C (loader)

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

780CK (backhoe loader)

A146696	Lube	**LF3530**
A44081	Lube	**LF797**
A40866	Air	**AF409K**
D56453	Air	**AF25689K**
A41745	Fuel, Primary Spin-On	**FF200**AND
	Fuel, Secondary Spin-On	**FF201**
D52932	Hydraulic	**HF6198**
S111605	Hydraulic	**HF35288**

780D (backhoe loader)

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
1329214C1	Hydraulic, Spin-On	**HF28929(2)**OR
1329214C1	Hydraulic, Spin-On	**HF35439(2)**
D146735	Hydraulic	**HF6420**

782 (cotton picker)
Engine: CASE

3136046R93	Lube, Spin-On	**LF3532**
690049C2	Air, Primary	**AF4823K**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel, Spin-On	**FF5171(2)**
69149C1	Hydraulic	**HF6167**

784 (tractor)
Engine: CASE

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
1265510C1	Air, Primary	**AF25456K(2)**
3115569R2	Air, Secondary	**AF4654**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
3044506R93	Fuel	**FF167(2)**
3218794R91	Fuel	**FF5046**
1967094C1	Fuel, Spin-On	**FF5171**
93413C1	Hydraulic	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
401489R2	Muffler Type 1	**10246T**

786 (tractor)

3136046R93	Lube, Spin-On	**LF3532**
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel, Spin-On	**FF5171**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

788 (loader)
Engine: CASE 4T390
See: 588

795XL (tractor)

3233584R2	Cab Air	**AF26183**

8-41 (combine)

3132015R92	Fuel, Cartridge	**FF5228**
3144477R92	Fuel, Cartridge	**FF167**

8-51 (combine)

3132015R92	Fuel, Cartridge	**FF5228**

8-61 (combine)

3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**

8-71 (combine)
See: 8-61

8-91 (combine)

3136460R91	Lube, Spin-On	**LF4054***
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**

80 CRUZ-AIR (construction equipment)

S104929	Hydraulic	**HF35279**

800 (skidder)

A146696	Lube, Spin-On	**LF3530**
L33913	Air	**AF350KM**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
A61234	Transmission	**HF6008**

800 (combine)
Engine: CASE 709BF

A7811	Lube, By-Pass	**LF548**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

800 (combine)
Engine: CASE A251

A21475	Lube, Full Flow	**LF793**

800 (combine)
Engine: CASE A267

A21475	Lube, Full Flow	**LF793**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

800 (crawler)

A57228	Fuel, Spin-On	**FF117**
34457	Hydraulic	**LF520**

800 (combine)
Engine: CASE 719BF

A7811	Lube, Cartridge	**LF548**

800 540 RPM PTO (planter)

113465C1	Hydraulic, Spin-On	**HF6117**
528493R3	Hydraulic	**HF6054**

800R (excavator)

S62434	Hydraulic, Cartridge	**HF6060**

800SK (skidder)

R51643	Hydraulic	**HF28949**

801 (tractor)
Engine: CASE A251

	Lube	**LF509N**
	Lube	**LF512**
	Lube, By-Pass	**LF504**
34457	Lube	**LF520**
	Fuel, Secondary	**FF109**

801 (tractor)
Engine: CASE A267

	Lube, Cartridge	**LF512**
34457	Lube	**LF520**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**

801 (tractor)
Engine: CASE H-277

	Lube	**LF509N**
	Lube	**LF504**
34457	Lube	**LF520**
	Fuel, Secondary	**FF109**
	Fuel	**FF117**

802 (tractor)
Engine: CASE A251
See: 801

802 (tractor)
Engine: CASE A267
See: 801

802 (tractor)
Engine: CASE H-277
See: 801

803 (tractor)
Engine: CASE A251
See: 801

803 (tractor)
Engine: CASE A267
See: 801

803 (tractor)
Engine: CASE H-277
See: 801

806 SERIES (tractor)
Engine: CASE C-301 LP

323827R91	Lube, Full Flow	**LF563**
383732R93	Air	**AF813**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

806 SERIES (tractor)
Engine: CASE D-361

323827R91	Lube	**LF563(2)**
383711R94	Air	**AF814**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel, Secondary	**FF134**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

80B WHEEL (excavator)

L31230	Lube, Full-Flow Cartridge	**LF509N**OR
L31230	Lube, Full-Flow Cartridge	**HF6118***
S104929	Hydraulic, Cartridge	**HF35279**

810 (tractor)
Engine: CASE A251
See: 801

810 (tractor)
Engine: CASE A267
See: 801

810 (tractor)
Engine: CASE H-277
See: 801

810 (tractor)
Engine: CONTINEL H-277

72321	Lube, By-Pass	**LF504**
35034	Lube, Full Flow	**LF509N**

810 (tractor)
Engine: CONTINEL HD-277

72321	Lube, By-Pass	**LF504**
35034	Lube, Full Flow	**LF509N**
34457	Lube	**LF520**
G45006	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

811 (tractor)
Engine: CASE A251

	Lube	**LF509N**
	Lube	**LF512**
	Lube, By-Pass	**LF504**
34457	Lube	**LF520**
A7627	Fuel, Secondary	**FF109**

811 (tractor)
Engine: CASE A2670

	Lube, Cartridge	**LF512**
	Lube	**LF520**
	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**

812 (tractor)
Engine: CASE A251
See: 811

812 (tractor)
Engine: CASE A2670
See: 811

813 (tractor)
Engine: CASE A251
See: 811

813 (tractor)
Engine: CASE A2670
See: 811

815 (combine)
Engine: IHC D407
Engine: IHC DT407

323827R91	Lube	**LF563(2)**
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
619652C1	Air, Primary	**AF842**
A184773	Fuel, Primary Spin-On	**FF5020***
702253C1	Fuel, Primary Spin-On	**FF192**
702253C1	Fuel, Spin-On	**FF192**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

815 (combine)
Engine: IHC D414
Engine: IHC DT414

A184775	Lube, Spin-On	**LF3316(2)***
677709C91	Lube, Spin-On	**LF690(2)**
S231996	Air, Primary	**AF418M**
N6660	Air, Secondary	**AF490M**
619652C1	Air, Primary	**AF842**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**
A77544	Coolant	**WF2071**

815 (combine)
Engine: CASE

3136046R93	Lube	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
A40866	Air	**AF409K**
529373R1	Air	**AF4759M**
531546R1	Fuel	**FF114**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

821 (loader)
Year: 1991
Engine: CASE 6T8.3

A77537	Lube	**LF734**
J919562	Lube	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
185161A1	Transmission	**HF6317**
S301612	Transmission	**HF6317**
A77544	Water	**WF2071**

821B (loader)
Year: 1991
Engine: CASE 6T8.3
See: 821

821B (loader)

J919562	Lube, Spin-On	**LF3548***
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
1970006C2	Air, Panel	**AF25777**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
185161A1	Transmission	**HF6317**
A77544	Water, Spin-On	**WF2071**

821C (loader)
Year: 2004-UP

450768A1	Air, Primary	**AF25756**
450769A1	Air, Secondary	**AF25523**

821C (loader)

J919562	Lube, Spin-On	**LF3548***
249987A1	Air, Primary	**AF25667**
249988A1	Air, Secondary	**AF26114**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic, Spin-On	**HF6555(2)**
332202A1	Hydraulic	**HF35140**
A77544	Water, Spin-On	**WF2071**

824 (tractor)

3136459R91	Lube, Spin-On	**LF742**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146939R1	Air	**AF4058**
3147878R1	Air, Secondary	**AF4522**
3144477R92	Fuel, Cartridge	**FF167**
1328276C1	Hydraulic	**HF35258**

* See Upgrade Table in Page E1

825 (tractor)
See: 624

825 (skidder)
See: 800

825 GERMAN BUILD (tractor)
See: 624 GERMAN BUILD

826 (tractor)
See: 624

826 (tractor)
Engine: CASE C-301

323827R91	Lube, Full Flow	**LF563**
401269R1	Air, Primary	**AF846**
401267R1	Air, Secondary	**AF844**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

826 SERIES (tractor)
Engine: CASE C-301 LP

323827R91	Lube, Full Flow	**LF563**
401269R1	Air, Primary	**AF846**
401267R1	Air, Secondary	**AF844**
528493R3	Hydraulic	**HF6054**
	Gasket	**3305997S**

826 SERIES (tractor)
Engine: CASE D-358

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube	**LF3382**
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel, Spin-On	**FF5171(2)**
3132275R1	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**
528493R3	Hydraulic	**HF6054**
69878C91	Hydraulic	**HF6029**
	Gasket	**3305997S**

826A (tractor)

3132022R91	Lube, Spin-On	**LF3377**

830 (tractor)

A21475	Lube, Cartridge	**LF793**
A42242	Lube, Cartridge	**LF614**
A21141	Fuel, Cartridge	**FF245**
A7627	Fuel, Cartridge	**FF109**
A57228	Fuel, Spin-On	**FF117**
A32297	Hydraulic, Spin-On	**HF6080**
A18061	Hydraulic, Cartridge	**HF6007**OR

831 (tractor)

A21475	Lube	**LF793**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A32297	Hydraulic	**HF6080**

833 (tractor)

3136458R91	Lube, Spin-On	**LF3377**
3146927R1	Air, Primary	**AF4067**
3148080R1	Air, Secondary	**AF4521**
1502155C91	Fuel, Cartridge	**FF167**
1328276C1	Hydraulic	**HF35258**

833N (tractor)
Engine: CASE D-239

3136458R91	Lube, Spin-On	**LF3377**
3146576R1	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
3218793R91	Fuel, Spin-On	**FS1251**
3218794R91	Fuel, Spin-On	**FF5046**
3224623R1	Hydraulic	**HF35295**

834 (tractor)
See: 826A

840 (tractor)

	Lube, Cartridge	**LF512**
3224623R1	Hydraulic	**HF35295**

841 (tractor)
See: 826A

841 (tractor)
Engine: CASE A284

A146696	Lube, Spin-On	**LF3530**
	Lube	**LF614**

844 (tractor)

376364R91	Lube	**LF566**
	Lube, Spin-On	**LF742**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146576R1	Air, Primary	**AF4135**
3147878R1	Air, Secondary	**AF4522**
3044506R93	Fuel	**FF167**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF5156**
3224623R1	Hydraulic	**HF35295**
1328276C1	Hydraulic	**HF35258**

844S (tractor)
See: 844

844XL (tractor)
See: 824

845 (tractor)
Engine: CASE D-268

3132737R93	Lube, Spin-On	**LF673**
3144477R92	Fuel, Cartridge	**FF167**

845XL FWD (tractor)
Engine: CASE D-268

3136459R91	Lube, Spin-On	**LF742**
3146576R1	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
3218793R91	Fuel, Spin-On	**FS1251(2)**
3144477R92	Fuel, Cartridge	**FF167**
3224623R1	Hydraulic	**HF35295**
A77544	Water, Spin-On	**WF2071**
3233584R2	Cab Air	**AF26183**
	Coolant	**WF2051**

845XL PLUS (tractor)
See: 845XLA

845XLA (tractor)

3132737R93	Lube, Full-Flow Spin-On	**LF673**
3146576R1	Air, Primary	**AF4135**
3125342R2	Air	**AF1861K**
3132428R2	Fuel, Spin-On	**FF214**
1502155C91	Fuel, Cartridge	**FF167**
3218793R91	Fuel, Spin-On	**FS1251**
1328276C1	Hydraulic	**HF35258**

846 (tractor)
See: 624

850 (tractor)
S/N: TO-7073468

A20822	Lube, Cartridge	**LF3305**
A40866	Air	**AF409K**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel, Spin-On	**FF117**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
D35995	Hydraulic, Cartridge	**HF6214**
D32211	Transmission	**HF6013**
A65854	Transmission	**HF6009**

850 (tractor)
S/N: TO-7076500

A146696	Lube, Full-Flow Spin-On	**LF3530**
A40866	Air, Primary	**AF409K**
A41745	Fuel, Spin-On	**FF200**AND
A41745	Fuel, Spin-On	**FF201**
D35995	Hydraulic	**HF6214**
D32211	Hydraulic, Cartridge	**HF6013**
A65854	Hydraulic, Cartridge	**HF6009**

850 IMPLEMATIC (tractor)

K902125	Lube	**LF4001**
K68859	Fuel, Primary	**FF144**
704640R91	Fuel, Secondary	**FF145**
3044506R93	Fuel, Secondary	**FF167**

850B (loader)

A44081	Lube, Spin-On	**LF797**
A40866	Air, Primary	**AF409K**
D78336	Air, Secondary	**AF4813**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
D32211	Transmission	**HF6013**
G102111	Transmission	**HF6142**

850C (crawler)

A44081	Lube, Spin-On	**LF797**
D80480	Air, Primary	**AF409K**
D78336	Air, Secondary	**AF4813**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
R51643	Hydraulic	**HF28949**
D32211	Transmission	**HF6013**
G102111	Transmission	**HF6142**
F64318	Cab Air	**AF4732**

850D (dozer)

J937345	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
N9025	Fuel, Spin-On	**HF6555**
D59062	Hydraulic, Spin-On	**HF6160**
R51643	Hydraulic	**HF28949**
D32211	Hydraulic, Cartridge	**HF6013**
F64318	Cab Air	**AF4732**

850E (loader)

J937345	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
N9025	Hydraulic, Spin-On	**HF6555**
R51643	Hydraulic	**HF28949**
F64318	Cab Air	**AF4732**

850G (crawler)
Engine: CASE 6T590

J908615	Lube, Full-Flow Spin-On	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary	**AF25618**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
1346028C1	Hydraulic, Spin-On	**HF6555**
R51643	Hydraulic	**HF28949**
F64318	Cab Air	**AF4732**

850H (loader)

J937345	Lube, Full-Flow Spin-On	**LF3959***
J934430	Lube	**LF3806**
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary Magnum RS	**AF25618**
F64318	Air, Panel	**AF4732**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel, Spin-On	**FF5052***AND
A77470	Fuel, Spin-On	**FS1280**
1346028C1	Hydraulic, Spin-On	**HF6555**

8545 (baler)

K22001	Hydraulic, Spin-On	**HF6510**

855 (tractor)
Engine: DAVDBRWN 35011

K902321	Lube, Cartridge	**LF4001**
3044506R93	Fuel, Cartridge	**FF167**

855C (crawler)
See: 850C

855D (dozer)
See: 850D

855E (loader)
See: 850E

856 (tractor)
Engine: CASE C-301
See: 826

856 SERIES (tractor)
Engine: IHC D407

323827R91	Lube, Cartridge	**LF563(2)**
3136046R93	Lube, Spin-On	**LF3532(2)**
401270R1	Air, Primary	**AF847**
401268R1	Air, Secondary	**AF845**
383711R94	Air	**AF814**
A184776	Fuel/Water Separator	**FF194**
A184773	Fuel, Primary Spin-On	**FF5020***
702253C1	Fuel, Spin-On	**FF192**
528493R3	Hydraulic	**HF6054**
69878C91	Hydraulic	**HF6029**
	Gasket	**3305997S**

856XL TURBO (tractor)
Engine: CASE DT-239 TURBO

3132737R93	Lube, Full-Flow Spin-On	**LF673**
3146939R1	Air, Primary	**AF4058**
3216100R1	Air, Secondary	**AF1842**
3132428R1	Fuel, Spin-On	**FF214**
3218793R91	Fuel, Spin-On	**FS1251**
1502155C91	Fuel, Cartridge	**FF167**
3136187R91	Fuel, Spin-On	**FF5135**
1328276C1	Hydraulic	**HF35258**
3233584R2	Cab Air	**AF26183**

85CKB (excavator)

P1350575	Lube	**LF4054***
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel	**FF5018***

P250574	Hydraulic	**HF6180**
P1050586	Hydraulic	**HF6245**
P150580	Hydraulic	**HF6182**
P1350576	Hydraulic	**LF4056**

85RM2 (crane)
Engine: CASE CASE/CONT.

S63738	Air	**AF461**

85RM2 (crane)
Engine:FORD

317702R91	Air	**AF461**

85XT (skidder)
Engine: CASE 4-390
See: 75XT

86 (lawn equipment)

385168R2	Air	**AF843**

860 (trencher)

J908615	Lube, Full-Flow Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
N14232	Hydraulic	**HF6551**
H439069	Hydraulic, Spin-On	**HF6707**
A177605	Hydraulic, Spin-On	**HF28929**OR
A177605	Hydraulic, Spin-On	**HF35439**

860 (combine)

A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

861 (combine)
Engine:PERKINS

	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**

870 (tractor)

A146696	Lube	**LF3530**
A42274	Air	**AF437KM**
A42224	Air	**AF816K**
A41745	Fuel	**FF201**
A61234	Hydraulic	**HF6008**
A65854	Hydraulic	**HF6009**
A41745	Fuel Kit	**FF200**AND

871 (combine)
Engine:PERKINS
See: 861

880 CRAWLER (excavator)
Engine: CASE
S/N: 10093006-UP

A75294	Lube, Spin-On	**LF3307**
A40866	Air	**AF409K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

880 CRAWLER (excavator)
Engine: CASE
S/N: TO-10093005

A146696	Lube, Spin-On	**LF3530**
A40866	Air	**AF409K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

880 IMPLEMATIC (tractor)
S/N: 395001-UP

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

880A (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

880B (tractor)
See: 880A

880B CRAWLER (excavator)

A75294	Lube, Spin-On	**LF3307**
D56453	Air	**AF25689K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

880C CRAWLER (excavator)

A75294	Lube, Spin-On	**LF3307**
S117745	Air, Primary	**AF1735K**
S117746	Air, Secondary	**AF4150**
D56453	Air	**AF25689K**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
S107791	Hydraulic	**HF35281**
S62434	Hydraulic	**HF6060**
S108971	Hydraulic	**HF35281**
S107791	Hydraulic	**HF35281**

880D CRAWLER (excavator)

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
R29295	Air, Primary	**AF434KM**
R36361	Air, Secondary	**AF804M**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
S107791	Hydraulic	**HF35281**
S108971	Hydraulic	**HF35281**

880R WHEEL (excavator)

A75294	Lube, Spin-On	**LF3307**
A40866	Air	**AF409K**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

880UE (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

880UF (tractor)
See: 880UE

8820 (windrower)
Engine: CASE

J908616	Lube	**LF3345***
1336188C1	Lube, Full-Flow Spin-On	**LF689**
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
7825516	Air	**AF25067**
J931062	Fuel/Water Sep Spin-On	**FS1251**
1701232C91	Fuel, In-Line	**FF149**
A30049	Fuel	**HF28909**
8022345	Cab Air	**AF1686**
7738743	Hydraulic Kit	**HF6163**

8830 (windrower)
Engine: CASE

1336188C1	Lube	**LF689**
924779C2	Air, Primary	**AF1830KM**
537335R3	Air, Secondary	**AF1839**
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
7825516	Air	**AF25067**
1701232C91	Fuel	**FF149**
A30049	Fuel	**HF28909**
7738743	Hydraulic	**HF6163**
8022345	Cab Air	**AF1686**

884 (tractor)
Engine: CASE D-246

528250R1	Lube, Spin-On	**LF673**
1329020C2	Lube, Spin-On	**LF3331**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air	**AF4818**
3044506R93	Fuel, Cartridge	**FF167**
3218794R91	Fuel	**FF5046**
3132428R2	Fuel	**FF214(2)**
93413C1	Hydraulic	**HF7987**
530144R92	Hydraulic, Cartridge	**HF6000**
A77544	Coolant	**WF2071**

884 (tractor)
Engine: CASE D-268

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**AND
3125255R1	Air, Secondary	**AF4818**
1265510C1	Air, Primary	**AF25456K**AND
3115569R2	Air, Secondary	**AF4654**
3125342R2	Air, Primary	**AF1861K**AND
3125255R1	Air, Secondary	**AF4818**
1967094C1	Fuel, Spin-On	**FF5171**
3044506R93	Fuel, Cartridge	**FF167(2)**
93413C1	Hydraulic	**HF7987**

8840 (windrower)
Engine: CASE 4T390

J908616	Lube	**LF3345***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
7825516	Air	**AF25067**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A30049	Fuel	**HF28909**
7738743	Hydraulic	**HF6163**
8022345	Cab Air	**AF1686**

885 (tractor)

3136046R93	Lube	**LF3532**
398080R2	Lube	**LF3382**
1329020C2	Lube	**LF3331**
398080R2	Lube	**LF3382**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
3218794R91	Fuel	**FF5046**AND
1967094C1	Fuel	**FF5171**
3044506R93	Fuel	**FF167(2)**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
A77544	Coolant	**WF2071**

885 ALL SERIES (tractor)

K902125	Lube, Cartridge	**LF4001**
A42242	Lube, Cartridge	**LF614**
3044506R93	Fuel, Cartridge	**FF167**

8850 (windrower)

J908615	Lube	**LF3349***
932391C2	Air, Primary	**AF1866M**
932390C1	Air, Secondary	**AF1873**
7825516	Air	**AF25067**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
A30049	Fuel	**HF28909**
7738743	Hydraulic	**HF6163**
8022345	Cab Air	**AF1686**

885N ALL SERIES (tractor)
See: 885 ALL SERIES

886 SERIES (tractor)
Engine: CASE D-358

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube	**LF3382**
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
1967094C1	Fuel, Spin-On	**FF5171(2)**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

886 SERIES (tractor)
Engine: CASE D-360

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
A184772	Fuel, Primary Spin-On	**FF196***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

8870 (windrower)

J908616	Lube, Full-Flow Spin-On	**LF3345***
187471A1	Air	**AF25617**
7825516	Air	**AF25067**
J931062	Fuel/Water Sep Spin-On	**FS1251**
194199A1	Fuel, In-Line	**FF5289**
7738743	Hydraulic	**HF6163**
8022345	Cab Air	**AF1686**

888 (excavator)
Year: 1991
Engine: CASE 6T5.9

J908615	Lube, Full Flow	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
V2950505	Hydraulic	**ST1221**
C2950511	Hydraulic	**HF28793**

888 (excavator)

J908615	Lube, Spin-On	**LF3349***
J934430	Lube	**LF3806**
P1950582	Air, Primary	**AF4905M**
P2150506	Air, Secondary	**AF4589**
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
P2950511	Hydraulic	**HF28793**

891 (combine)
Engine:PERKINS
See: 861

8910 (tractor)
Year: 1998-UP

J919562	Lube	**LF3548***
87349575	Lube, Combination	**LF9548**
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
J925274	Fuel, Primary	**FS1280**

J903640	Fuel, User Friendly Version	**FF42000$_{OR}$**
J903640	Fuel, Secondary	**FF5052***
194199A1	Fuel, In-Line	**FF5289**
1971728C1	Hydraulic	**HF6684**
1346028C1	Hydraulic, Spin-On	**HF6555**
A77544	Water, Spin-On	**WF2071**
240883A1	Cab Air	**AF25790(2)**
143481C2	Cab Air	**AF1870**

8920 (tractor)
Year: 1998-UP
See: 8910

8930 (tractor)
Year: 1998-UP
See: 8910

8940 (tractor)
Year: 1998-UP
See: 8910

895 (tractor)

3136046R93	Lube	**LF3532**
1329020C2	Lube	**LF3331**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air, Secondary	**AF4818**
1265510C1	Air	**AF25456K**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
3233584R2	Cab Air	**AF26183**
A77544	Coolant	**WF2071**

8950 (tractor)
Year: 1998-UP
See: 8910

9 (tractor)
Engine: CASE

376376R91	Lube	**LF585**
259479R92	Fuel	**FF126**
62946DA	Fuel	**FF137**

900 (combine)
Engine: CASE H-225

A146696	Lube, Spin-On	**LF3530**

900 (tractor)

A28008	Lube, Cartridge	**LF572**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A31222	Fuel, Sec. Cartridge	**FF106A**
A57228	Fuel, Spin-On	**FF117**

900 540 RPM-PTO (planter)
See: 800 540 RPM PTO

9000 HIGH LIFT (tractor)

323827R91	Lube, Full Flow	**LF563**
528250R1	Lube, Spin-On	**LF673**
3136187R91	Fuel, Primary	**FF5135**
3132428R1	Fuel, Secondary	**FF214**
3144477R92	Fuel, Secondary	**FF167**

9007 (excavator)

167820A1	Lube	**LF3786(2)**
366115A1	Lube	**LF3786**
167815A1	Air, Primary	**AF4758KM**
167817A1	Air	**AF4760**
368446A1	Fuel	**FF5114**
288645A1	Fuel	**FF5114**
153233A1	Hydraulic	**HF28836**

9007 CK (excavator)

167815A1	Air, Primary	**AF4758KM**
167817A1	Air	**AF4760**
368446A1	Fuel	**FF5114**
153233A1	Hydraulic	**HF28836**

9007B (excavator)
Engine: ISUZU 4JA1

366115A1	Lube	**LF3786**
153233A1	Hydraulic	**HF28836**

9010 (excavator)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
150478A1	Air, Primary	**AF1733KM**
150482A1	Air, Secondary	**AF1680**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000$_{OR}$**
J903640	Fuel, Secondary	**FF5052***
D145357	Fuel, In-Line	**FF5239**
151552A1	Fuel, In-Line	**HF35456**
153233A1	Hydraulic	**HF28836**

9010B (excavator)

J908616	Lube	**LF3345***
J934429	Lube	**LF3805**
150478A1	Air, Primary	**AF1733KM**
150482A1	Air, Secondary	**AF1680**
161863A1	Air, Primary	**AF4567**
161862A1	Air, Secondary	**AF490M**
A77470	Fuel, User Friendly Version	**FF42000$_{OR}$**
A77470	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, Secondary	**FF5052***
D145357	Fuel, In-Line	**FF5239**
151552A1	Fuel, In-Line	**HF35456**
153233A1	Hydraulic	**HF28836**

9013 ALLIANCE (excavator)

289617A1	Lube	**LF3642**
161863A1	Air, Primary	**AF4567**
161862A1	Air, Secondary	**AF490M**
368446A1	Fuel	**FF5114**
159702A1	Hydraulic	**AF26675**
153233A1	Hydraulic	**HF28836**

9020 (excavator)
See: 9010

9020B (excavator)
See: 9010B

9021 (excavator)

159274A1	Lube	**HF28909**
289180A1	Lube	**LF3478**
288922A1	Lube	**LF3542**
288881A1	Lube	**LF3542**
161863A1	Air	**AF4567**
161862A1	Air, Secondary	**AF490M**
N6660	Air, Secondary	**AF490M**
288921A1	Fuel	**FF5108**
288921A1	Fuel	**FF5108**
288869A1	Fuel	**FF5108**
153233A1	Hydraulic	**HF28836**
159702A1	Hydraulic	**AF26675**

9030 (excavator)

J908615	Lube	**LF3349***
J934430	Lube	**LF3806**
A77470	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel/Water Sep Spin-On	**FS1280**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, Secondary	**FF5052***
D145357	Fuel, In-Line	**FF5239**
153233A1	Hydraulic	**HF28836**
A77470	Fuel Kit	**FF5052***

9030B (excavator)

J908615	Lube	**LF3349***
J934430	Lube	**LF3806**
161863A1	Air, Primary	**AF4567**
J925274	Fuel/Water Separator, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000$_{OR}$**
J903640	Fuel, Secondary	**FF5052***
D145357	Fuel, In-Line	**FF5239**
159274A1	Hydraulic	**HF28909**
153233A1	Hydraulic	**HF28836**

9033 (excavator)

151397A1	Air, Secondary	**AF976**
150783A1	Air, Primary	**AF975M**
153233A1	Hydraulic	**HF28836**
159702A1	Hydraulic	**AF26675**

9040 (excavator)

J919562	Lube	**LF3548***
150783A1	Air, Primary	**AF975M**
151397A1	Air, Secondary	**AF976**
A77470	Fuel, User Friendly Version	**FF42000$_{OR}$**
A77470	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251$_{AND}$**
	Fuel/Water Sep Spin-On	**FS1280**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, Secondary	**FF5052***
D145357	Fuel, In-Line	**FF5239**
153233A1	Hydraulic	**HF28836**
A77544	Coolant	**WF2071**

9040B (excavator)

J919562	Lube	**LF3548***
150783A1	Air, Primary	**AF975M**
151397A1	Air, Secondary	**AF976**
J925274	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000$_{OR}$**
J903640	Fuel, Secondary	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251$_{AND}$**
	Fuel/Water Sep Spin-On	**FS1280**
D145357	Fuel, In-Line	**FF5239**
159274A1	Hydraulic	**HF28909**
153233A1	Hydraulic	**HF28836**
A77470	Fuel Kit	**FF5052***
A77544	Coolant	**WF2071**

9045B (excavator)
See: 9040B

9046 (excavator)
Engine: MITSUBIS 6D24-TCE1

150783A1	Air, Primary	**AF975M**
151397A1	Air, Secondary	**AF976**
151552A1	Hydraulic	**HF35456**
153233A1	Hydraulic	**HF28836**
159702A1	Hydraulic	**AF26675**

9050 (excavator)

150783A1	Air	**AF975M**
151397A1	Air	**AF976**
153233A1	Hydraulic	**HF28836**

9050B (excavator)
S/N: EAC0501122-UP

907101T1	Lube, Spin-On	**LF3000***
150783A1	Air, Primary	**AF975M**
151397A1	Air, Secondary	**AF976**
275809A1	Air, Primary	**AF25437**
275810A1	Air, Secondary	**AF25523**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
153233A1	Hydraulic	**HF28836**
A77544	Coolant	**WF2071**

9050B (excavator)
S/N: TO-EAC0501121
See: 9050

9060 (excavator)
See: 9050

9060B (excavator)
S/N: TO-EAC0601025
See: 9050

9060B (excavator)
S/N: EAC0601026-UP
See: 9050B

90C (excavator)
See: 85CKB

90CK-CKE-B (excavator)
See: 85CKB

90P (excavator)
See: 85CKB

90PB (excavator)
See: 85CKB

90XT (skidder)

J908616	Lube, Full-Flow Spin-On	**LF3345***
J934429	Lube	**LF3805**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
N9025	Hydraulic, Spin-On	**HF6555**
222759A1	Hydraulic	**HF6560**
N14232	Hydraulic, Spin-On	**HF6551**

91 (combine)
Engine: CASE BD-154C

376364R91	Lube, Full Flow	**LF566**
3044506R93	Fuel, Cartridge	**FF167**

91 (combine)
Engine: CASE

376374R91	Lube, Cartridge	**LF618**

910 (tractor)
Engine: CASE A377

A20822	Lube, Full Flow	**LF3305**
	Lube, By-Pass	**LF504**
	Lube	**LF614**
34457	Lube	**LF520**

910 (tractor)
Engine: CASE A377D

A20822	Lube, Full Flow	**LF3305**
	Lube, By-Pass	**LF504**
	Lube, By-Pass	**LF572**
34457	Lube	**LF520**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A18061	Hydraulic	**HF6007**

9110 (tractor)
S/N: JCB0003600-UP
Engine: CONSOLDI 8.3L

A77537	Lube	**LF734**
J919562	Lube	**LF3548***
906443T1	Air, Primary	**AF4754**
906444T1	Air, Secondary	**AF4755**
604452T2	Air	**AF25257**

J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
N9025	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**AND
A77544	Coolant	**WF2071**

9110 (tractor)
S/N: TO-JCB0003599
Engine: CONSOLDI 8.3L

A77537	Lube, Spin-On	**LF734**
J919562	Lube	**LF3548***
906443T1	Air, Primary	**AF4754**
906444T1	Air, Secondary	**AF4755**
604452T2	Air	**AF25257**
A77470	Fuel, Primary	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
1346028C1	Transmission	**HF6555**
502689T91	Hydraulic	**HF6129**
A77544	Coolant	**WF2071**

9130 (tractor)
S/N: JCB0003600-UP
Engine: CONSOLDI 8.3L
See: 9110

9130 (tractor)
S/N: TO-JCB0003599
Engine: CONSOLDI 8.3L
See: 9110

9145 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD620.83

	Lube, Spin-On	**LF3783**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel	**FF4052A**

915 (combine)
Engine: IHC D407
Engine: IHC DT407
See: 815

915 (combine)
Engine: IHC D414
Engine: IHC DT414
See: 815

915 (combine)
Engine: CASE
See: 815

915 (combine)
Engine: CASE W/V-392

398080R2	Lube, Spin-On	**LF3382**
529373R1	Air	**AF4759M**
531546R1	Fuel	**FF114**
528493R3	Hydraulic	**HF6054**
381256R92	Hydraulic	**HF6094**

9150 (tractor)
S/N: JCB0003600-UP

907101T1	Lube	**LF3000***
366700A1	Lube, Combination	**LF9009**
906017S1	Air, Primary	**AF4899**
906018T1	Air, Secondary	**AF929**
604452T2	Air	**AF25257**
903941T1	Fuel/Water Separator	**FS1212***
N9025	Hydraulic, Spin-On	**HF6555**
1346028C1	Hydraulic	**HF6555**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**

9150 (tractor)
S/N: TO-JCB0003599
Engine: CAT 3306

2836	Lube	**LF667***
901158T1	Lube, By-Pass Spin-On	**LF777**
906017S1	Air, Primary	**AF4899**
906018T1	Air, Secondary	**AF929**
28025	Fuel, Secondary	**FF185***
1346028C1	Transmission	**HF6555**
J318318	Water, Spin-On	**WF2075**
604452T2	Cab Air	**AF25257**
502689T91	Hydraulic Kit	**HF6129**
A77544	Coolant	**WF2071**

9150 (tractor)
S/N: TO-JCB0003599
Engine:CUMMINS

12187	Lube, Full Flow	**LF670***
901158T1	Lube, By-Pass	**LF777**
906017S1	Air, Primary	**AF4899**
906018T1	Air, Secondary	**AF929**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
1346028C1	Transmission	**HF6555**
A77543	Water, Spin-On	**WF2073**
604452T2	Cab Air	**AF25257**
502689T91	Hydraulic Kit	**HF6129**

9170 (tractor)
S/N: JCB0003600-UP

907101T1	Lube	**LF3000***
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
604452T2	Air	**AF25257**
903941T1	Fuel	**FS1212***
N9025	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**
907707T1	Water, Spin-On	**WF2076**
A77544	Coolant	**WF2071**

9170 (tractor)
S/N: TO-JCB0003599
Engine: CAT 3406

12335	Lube, Full Flow	**LF691***
901158T1	Lube, By-Pass Spin-On	**LF777**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
604452T2	Air	**AF25257**
12334	Fuel	**FF211***
1346028C1	Transmission	**HF6555**
A77544	Water, Spin-On	**WF2071**
907707T1	Water, Spin-On	**WF2076**
501911T91	Hydraulic Kit	**HF6059(2)**

9170 (tractor)
S/N: TO-JCB0003599
Engine:CUMMINS

12187	Lube, Full Flow	**LF670***AND
901158T1	Lube, By-Pass	**LF777**
907101T1	Lube, Combination	**LF3000***
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
604452T2	Air	**AF25257**
28035	Fuel	**FF105***
1346028C1	Transmission	**HF6555**
907707T1	Water, Spin-On	**WF2076**
501911T91	Hydraulic Kit	**HF6059(2)**
A77544	Coolant	**WF2071**

9180 (tractor)
Engine: CAT 3406
See: 9170

9180 (tractor)
Engine:CUMMINS
See: 9170

9190 (tractor)
Engine:CUMMINS

12187	Lube, Full Flow	**LF670***
901158T1	Lube, By-Pass	**LF777**
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel	**FF105***
R25844	Hydraulic	**HF6710**
13984T1	Transmission	**HF6118***
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

920 (tractor)
See: 900

921 (loader)

907101T1	Lube	**LF3000***
627975C3	Air, Primary	**AF901**
627976C1	Air, Secondary	**AF889**
903941T1	Fuel	**FS1212***
N9086	Hydraulic	**HF6587(2)**
S302030	Water, Spin-On	**WF2074**
A77544	Water	**WF2071**

9210 (tractor)

J919562	Lube	**LF3548***
906443T1	Air, Primary	**AF4754**
906444T1	Air, Secondary	**AF4755**
J925274	Fuel, Primary	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
N9025	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**

921B (loader)

907101T1	Lube	**LF3000***
627975C3	Air, Primary	**AF901**
627976C1	Air, Secondary	**AF889**
132151A1	Air, Primary	**AF25460M**
132149A1	Air, Secondary	**AF25461M**
903941T1	Fuel	**FS1212***
335341A1	Fuel/Water Separator	**FS1001**
N9086	Hydraulic	**HF6587(2)**
A77544	Coolant	**WF2071**

921C (loader)

366700A1	Lube, Spin-On	**LF9009**
907101T1	Lube, Spin-On	**LF3000***
132149A1	Air, Secondary	**AF25461M**
132151A1	Air, Primary	**AF25460M**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
332202A1	Hydraulic	**HF35140**
N9086	Hydraulic, Spin-On	**HF6587**
A77544	Water, Spin-On	**WF2071**

9230 (tractor)
See: 9210

9230 STEIGER SERIES (tractor)
Engine: CONSOLDI 8.3L
See: 9110

9240 (tractor)
See: 9210

9250 (tractor)

907101T1	Lube	**LF3000***
627975C3	Air, Primary	**AF901**
627976C1	Air, Secondary	**AF889**
903941T1	Fuel/Water Separator	**FS1212***
N9025	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**
J318318	Water, Spin-On	**WF2075**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**

9260 (tractor)
See: 9250

9270 (tractor)

907101T1	Lube	**LF3000***
904203S1	Air, Primary	**AF4729**AND
904204T1	Air, Secondary	**AF4734**
132151A1	Air, Primary	**AF25460M**AND
132149A1	Air, Secondary	**AF25461M**
903941T1	Fuel/Water Separator	**FS1212***
N9025	Hydraulic	**HF6555**
1346028C1	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**
907707T1	Coolant	**WF2076**

9280 (tractor)
See: 9270

93 (combine)
Engine: CASE BD-154C

376364R91	Lube, Full Flow	**LF566**
3044506R93	Fuel, Cartridge	**FF167**

93 (combine)
Engine: CASE BD-220

376375R91	Lube	**LF584**
323827R91	Lube	**LF563**
276259C91	Lube	**LF614**

93 (combine)
Engine: CASE C-153

376374R91	Lube, Cartridge	**LF618**

930 COMFORT KING (tractor)

A20822	Lube	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A41745	Fuel, Spin-On	**FF200**AND
A41745	Fuel, Spin-On	**FF201**
A57228	Fuel	**FF117**
A32297	Hydraulic	**HF6080**
A18061	Hydraulic, Cartridge	**HF6007**OR

931 (tractor)
Engine: CASE A377

A20822	Lube, Full Flow	**LF3305**
	Lube, Spin-On	**LF680**
	Lube, By-Pass	**LF504**
	Lube	**LF614**
A32297	Hydraulic	**HF6080**

931 (tractor)
Engine: CASE A-401BD

A20822	Lube, Full Flow	**LF3305**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
	Hydraulic	**HF6007**
A32297	Hydraulic	**HF6080**

931 (tractor)
Engine: CASE A401D

A20822	Lube, Full Flow	**LF3305**
	Lube, Spin-On	**LF680**
	Lube	**LF614**
34457	Lube	**LF520**
A21141	Fuel, Primary Cartridge	**FF245**

* See Upgrade Table in Page E1

A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A7627	Fuel, Sec. Cartridge	**FF109**
A57228	Fuel	**FF117**
	Hydraulic	**HF6080**

9310 (tractor)
Engine: CUMMINS 6CTA8.3
See: 9330

932 (tractor)
Engine: CASE A377
See: 931

932 (tractor)
Engine: CASE A-401BD
See: 931

932 (tractor)
Engine: CASE A401D
See: 931

933 (tractor)
Engine: CASE A377
See: 931

933 (tractor)
Engine: CASE A-401BD
See: 931

933 (tractor)
Engine: CASE A401D
See: 931

9330 (tractor)
Engine: CUMMINS 6CTA8.3

J919562	Lube	**LF3548***
906443T1	Air, Primary	**AF4754**AND
906444T1	Air, Secondary	**AF4755**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D139225	Fuel, In-Line	**FF5098**
194199A1	Fuel, In-Line	**FF5289**
N9025	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**

9350 (tractor)
Engine: CUMMINS LTA10

907101T1	Lube	**LF3000***
132151A1	Air, Primary	**AF25460M**
132149A1	Air, Secondary	**AF25461M**
903941T1	Fuel	**FS1212***
N9025	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**

9370 (tractor)
Engine: CUMMINS NTA-855

907101T1	Lube	**LF3000***
132151A1	Air, Primary	**AF25460M**AND
132149A1	Air, Secondary	**AF25461M**
908300T1	Air, Primary	**AF25466M**AND
908301T1	Air, Secondary	**AF25467M**
903941T1	Fuel	**FS1212***
N9025	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**
907707T1	Coolant	**WF2076**

9380 (tractor)
Engine: CUMMINS NTA-855
See: 9370

9390 (tractor)

907101T1	Lube, Spin-On	**LF3000***
132151A1	Air, Primary	**AF25460M**
132149A1	Air, Secondary	**AF25461M**
908300T1	Air, Primary	**AF25466M**
908301T1	Air, Secondary	**AF25467M**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
N9025	Hydraulic	**HF6555**
254353A1	Hydraulic	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**

940 (tractor)
Engine: CASE A401

A20822	Lube, Cartridge	**LF3305**
	Lube, Spin-On	**LF680**
	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
	Fuel	**FF117**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary Spin-On	**FF201**
3224623R1	Hydraulic	**HF35295**

940 (tractor)
Engine: CASE A377

	Lube, By-Pass	**LF504**
A20822	Lube, Full Flow	**LF3305**
	Lube	**LF614**
34457	Lube	**LF520**
	Hydraulic	**HF6007**
3224623R1	Hydraulic	**HF35295**

942 (tractor)

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Steering	**HF6162**

946 (tractor)

3132737R93	Lube, Spin-On	**LF673**
3146576R1	Air	**AF4135**
3147878R1	Air, Secondary	**AF4522**
3144477R92	Fuel, Cartridge	**FF167**
3136187R91	Fuel, Primary	**FF5135**
3132428R2	Fuel, Secondary	**FF214**
3218793R91	Fuel, Spin-On	**FS1251**

946A (tractor)
See: 946

948 (tractor)
Year: 1999-UP

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Spin-On	**FF5156**
	Steering	**HF6162**

95 (harvester)
Engine: CASE

3136046R93	Lube	**LF3532**
529373R1	Air	**AF4759M**
3132015R92	Fuel	**FF5228**
3044506R93	Fuel	**FF167**
381256R92	Hydraulic	**HF6094**
537268R2	Cab Air	**AF4807**

950 (windrower)
Engine: CASE A-126

A146696	Lube, Spin-On	**LF3530**

950 (windrower)
Engine: WISCONSN VE-4
Engine: WISCONSN VF-4

A36136	Lube	**LF571**

950 (windrower)
Engine: WISCONSN VG-4D
Engine: WISCONSN VH-4D

	Lube, Spin-On	**LF726**

950 540 RPM-PTO (planter)
See: 800 540 RPM PTO

950 IMPLEMATIC/LIVEDRIVE (tractor)

K902125	Lube	**LF4001**
K68859	Fuel, Primary	**FF144**
3044506R93	Fuel, Primary	**FF167**
704640R91	Fuel, Secondary	**FF145**

955 (tractor)

	Lube	**LF673**
	Lube, Spin-On	**LF4154**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
3146576R1	Air	**AF4135**
	Air, Secondary	**AF4522**
	Air	**AF4067**
	Air, Secondary	**AF4521**
3218793R91	Fuel, Primary	**FS1251**
3218794R91	Fuel, Secondary	**FF5046**
	Fuel	**FF167A**
	Fuel	**FF5135**
3132428R2	Fuel, Spin-On	**FF214**
3224623R1	Hydraulic	**HF35295**
1328276C1	Hydraulic	**HF35258**
3233584R2	Cab Air	**AF26183**
690171C1	Coolant	**WF2051**

955C (loader)

N9025	Hydraulic, Spin-On	**HF6555**

955XL (tractor)
See: 955

956 (tractor)
See: 955

956XL (tractor)
See: 955

958 (tractor)
Year: 1999-UP

	Fuel, Spin-On	**FF5156**
	Fuel, Cartridge	**FF167A**

95XT (skidder)
See: 90XT

960 (combine)

A146696	Lube, Spin-On	**LF3530**
F84998	Air	**AF437K**

960 (trencher)

J937743	Lube, Full-Flow Spin-On	**LF3959***
J934429	Lube	**LF3805**
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
D122562	Hydraulic, Spin-On	**HF6562**
H439069	Hydraulic, Spin-On	**HF6707**

966 (tractor)
Engine: IHC D414

677709C91	Lube, Spin-On	**LF690(2)**
A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
529851R2	Air, Primary	**AF1683**
529852R5	Air, Secondary	**AF988**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
69878C91	Hydraulic, Spin-On	**HF6029**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

966 (tractor)

537268R2	Air, Panel	**AF4807**

968 (tractor)
Year: 1998-UP
Engine: STEYRDAI WD301.89

3146576R1	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Steering	**HF6162**

968 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD320.80
See: 975

970 (tractor)

A146696	Lube	**LF3530**
A75294	Lube, Spin-On	**LF3307**
A40866	Air	**AF409K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A65854	Hydraulic	**HF6009**
143481C2	Cab Air	**AF1870**
A61234	Power Steering	**HF6008**
A77544	Coolant	**WF2071**

975 (tractor)
Year: 1998-UP
Engine: STEYRDAI WD301.89
See: 968

975 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD320.80

132000070726	Lube	**LF3467**
	Fuel, Spin-On	**FF5156**
	Fuel	**FF4052A**

976 (tractor)
Engine: CASE

A146696	Lube, Spin-On	**LF3530**
A40866	Air	**AF409K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A61234	Hydraulic	**HF6008**

980 (tractor)
Engine: CASE 504

A41725	Lube, Spin-On	**LF680**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

980 (excavator)

A64453	Lube, Spin-On	**LF581(2)***
L33913	Air	**AF350KM**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

980B CRAWLER (excavator)

A44081	Lube, Spin-On	**LF797(2)**
L33913	Air	**AF350KM**
S231996	Air	**AF418M**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
S111605	Hydraulic	**HF35288**
S111605	Hydraulic, Cartridge	**HF35288**

980D (excavator)

S111605	Hydraulic, Cartridge	**HF35288**
S62434	Hydraulic, Cartridge	**HF6060**

986 SERIES (tractor)
Engine: CASE D-436

A184775	Lube, Spin-On	**LF3316(2)***
1808896C1	Lube, Spin-On	**LF3420***
677709C91	Lube, Spin-On	**LF690(2)**

71912C2	Air, Primary	**AF1910M**
529852R5	Air, Secondary	**AF988**
A184773	Fuel, Primary Spin-On	**FF5020***
A184774	Fuel, Spin-On	**FF5019**
528493R3	Hydraulic	**HF6054**
1282428C1	Hydraulic, Spin-On	**HF6634**
143481C2	Cab Air	**AF1870**
	Gasket	**3305997S**
A77544	Coolant	**WF2071**

988 (shovel)

J934430	Lube	**LF3806**
J908615	Lube, Full-Flow Spin-On	**LF3349***
X3150515	Air, Secondary Magnum RS	**AF25491**
W3150514	Air, Primary Magnum RS	**AF25492**
J931062	Fuel/Water Sep Spin-On	**FS1251**
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
N9086	Hydraulic, Spin-On	**HF6587(2)**
N3150506	Hydraulic, Cartridge	**HF30196(2)**

988P (loader)

J937743	Lube, Full-Flow Spin-On	**LF3959***
W3150514	Air	**AF25492**
X3150515	Air	**AF25491**
A77470	Fuel, User Friendly Version	**FF42000**OR
A77470	Fuel	**FF5052***AND
A77470	Fuel	**FS1280**
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
N9086	Hydraulic, Spin-On	**HF6587(2)**
N3150506	Hydraulic, Cartridge	**HF30196**

990B SELECTAMATIC (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167(2)**

990UA (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

990UB (tractor)
See: 990UA

995 (tractor)

3136046R93	Lube	**LF3532**
1329020C2	Lube	**LF3331**
3125342R2	Air, Primary	**AF1861K**
3125255R1	Air	**AF4818**
1967094C1	Fuel	**FF5171(2)**
93413C1	Hydraulic	**HF7987**
3233584R2	Cab Air	**AF26183**
A77544	Coolant	**WF2071**

995 SELECTAMATIC (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167(2)**

996 SELECTAMATIC (tractor)
See: 995 SELECTAMATIC

990 IMPLEMATIC/LIVEDRIVE (tractor)

K902125	Lube	**LF4001**
3044506R93	Fuel	**FF167**

990 SELECTAMATIC (tractor)
See: 990B SELECTAMATIC

990A SELECTAMATIC (tractor)
See: 990B SELECTAMATIC

AFX8010 (combine)
Year: 2008-UP

87340333	Fuel/Water Separator	**FS1254**

AFX8010 (combine)

84818743	Lube	**LF3977**
84818745	Fuel	**FF5471**
84989840	Fuel/Water Separator	**FS1287**
254353A1	Hydraulic	**HF6555**
277311A1	Hydraulic	**HF6684**
294721A1	Hydraulic	**HF6554**

AT40 (compactor)

655003053	Fuel	**FF149**

AV SERIES (tractor)

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

B-100 (tractor)

376376R91	Lube, By-Pass	**LF585**
	Air	**AF352M**
3144477R92	Fuel, Cartridge	**FF167**

B-80 BOOM (construction equipment)
S/N: 904853-UP

A61234	Hydraulic	**HF6008**

B-90 B-90 (construction equipment)

A61234	Hydraulic	**HF6008**

B250 UK BUILD (tractor)

376364R91	Lube, Cartridge	**LF566**
704640R91	Fuel, Cartridge	**FF145**

B275 (tractor)
Engine: CASE

376364R91	Lube, Full Flow	**LF566**
704640R91	Fuel, Cartridge	**FF145**

B414 (tractor)
Engine: CASE BC-144

376364R91	Lube, Full Flow	**LF566**

B414 (tractor)
Engine: CASE BD154

376364R91	Lube, Full Flow	**LF566**
3044506R93	Fuel, Cartridge	**FF167**

B450 (tractor)
Engine: CASE BD-264

376376R91	Lube	**LF585**
704640R91	Fuel	**FF145**

BEARCAT (tractor)
See: WILDCAT

BEARCAT 1000 POWER SHIFT (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
906017S1	Air, Secondary	**AF4899**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
502689T91	Hydraulic, Cartridge	**HF6129**
1346028C1	Transmission	**HF6555**
A77544	Water, Spin-On	**WF2071**
604452T2	Cab Air	**AF25257**

BEARCAT 1000 POWER SHIFT (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
906017S1	Air, Secondary	**AF4899**
502689T91	Hydraulic, Cartridge	**HF6129**
1346028C1	Transmission	**HF6555**
604452T2	Cab Air	**AF25257**

BEARCAT II (RC225) (tractor)
See: SUPER WILDCAT II (RC200)

BEARCAT II (ST225) (tractor)
See: SUPER WILDCAT II (RC200)

C-175 (windrower)
Engine: CASE

398080R2	Lube, Spin-On	**LF3382**
389567R91	Air	**AF435KM**
391852R91	Air	**AF493**

C100 (tractor)
Engine:PERKINS
S/N: FASTRAM-UP
See: C80

C50 (tractor)
Year: 1998-UP
Engine:PERKINS
S/N: FASTRAM-UP

3118119R1	Lube, Spin-On	**LF701**
133720A1	Air, Primary	**AF25308**OR
133720A1	Air, Primary	**AF25553**
133721A1	Air, Secondary	**AF25497**
218577A1	Fuel, Cartridge	**FF167**
D139225	Fuel, In-Line	**FF5098**
93413C1	Hydraulic, Cartridge	**HF7987**

C60 (tractor)
Year: 1998-UP
Engine:PERKINS
S/N: FASTRAM-UP
See: C50

C70 (tractor)
Engine:PERKINS

3118119R1	Lube, Spin-On	**LF701**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
218100A1	Fuel	**FF5135**
D139225	Fuel, In-Line	**FF5098**
93413C1	Hydraulic, Cartridge	**HF7987**

C80 (tractor)
Engine:PERKINS
S/N: FASTRAM-UP

3214797R1	Lube, Full-Flow Spin-On	**LF699**
222421A1	Air, Primary	**AF25352**
222422A1	Air, Secondary	**AF25558**
218100A1	Fuel	**FF5135**
D139225	Fuel, In-Line	**FF5098**

C90 (tractor)
Engine:PERKINS
S/N: FASTRAM-UP
See: C80

CA, CU INDUSTRIAL SERIES (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
903941T1	Fuel, Secondary	**FS1212***
501911T91	Hydraulic, Cartridge	**HF6059**
70203C2	Hydraulic	**HF6457**
N9960	Transmission	**HF6118***
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

CA, CU INDUSTRIAL SERIES (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
501911T91	Hydraulic, Cartridge	**HF6059**
70203C2	Hydraulic	**HF6457**
N9960	Transmission	**HF6118***
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

CASE (combine)
Engine: CASE SD-240

70690H	Lube, Cartridge	**LF506**
276259C91	Lube, Cartridge	**LF614**

CF60 (harvester)
Year: 2002-UP
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3000***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**

CF70 (harvester)
Year: 2002-UP
Engine: CUMMINS 6CTA8.3
See: CF60

CF80 (harvester)
Year: 2002-UP
Engine: CUMMINS 6CTA8.3
See: CF60

CK08 (excavator)
Year: 1992
Engine: KUBOTA Z430-K1

1584132430	Lube	**LF3591**
1585211080	Air, Primary	**AF4502K**
1523143560	Fuel	**FF5104**
1335143010	Fuel	**FF149**
6870162192	Hydraulic	**HF7929**

CK13 (excavator)
Year: 1992
Engine: KUBOTA D662-BH

1584132430	Lube	**LF3591**
1585211080	Air, Primary	**AF4502K**
1335143010	Fuel	**FF149**
1522143080	Fuel, User Friendly Version	**FF42003**OR
1522143080	Fuel	**FF5226**
6870162192	Hydraulic	**HF7929**

CK15 (excavator)
Year: 1992
Engine: KUBOTA D1105-BH

1627132090	Lube	**LF16157**
1585211080	Air, Primary	**AF4502K**
1335143010	Fuel	**FF149**
1522143080	Fuel, User Friendly Version	**FF42003**OR
1522143080	Fuel	**FF5226**
6870162192	Hydraulic	**HF7929**

* See Upgrade Table in Page E1

CK25 (excavator)
Year: 1992
1627132090 Lube **LF16157**
1585211080 Air, Primary **AF4502K**
1335143010 Fuel **FF149**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
6870162192 Hydraulic **HF7929**

CK28 (excavator)
Year: 1992
Engine: KUBOTA V1505-BH
1627132090 Lube **LF16157**
1574111080 Air, Primary **AF4939**
1335143010 Fuel **FF149**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
6870162192 Hydraulic **HF7929**
6874162210 Hydraulic **HF7444**

CK36 (excavator)
Year: 1992
1732132430 Lube **LF3706**
1735111080 Air, Primary **AF4991**
1335143010 Fuel **FF149**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
6865162120 Hydraulic **HF28946**
6874162210 Hydraulic **HF7444**

CK50 (excavator)
Year: 1992
1732132430 Lube **LF3706**
1735111080 Air, Primary **AF4991**
1335143010 Fuel **FF149**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
6865162120 Hydraulic **HF28946**
6874162210 Hydraulic **HF7444**

CK50 (excavator)
Engine: MITSUBIS 4N-EID
200073A1 Lube, Spin-On **LF3776**

CK62 (excavator)
Year: 1992
Engine: KUBOTA S2800D
1540232430 Lube **LF3376**
1560611080 Air, Primary **AF437KM**
1335143010 Fuel **FF149**
1552143160 Fuel **FF5103**
6877362230 Hydraulic **HF7935**

CM225 IV (tractor)
28036 Lube, Full-Flow Spin-On **LF667***
18498 Lube **LF3318**
28025 Fuel, Cartridge **FF185***
70203C2 Transmission **HF6457**
J318318 Water, Spin-On **WF2075**
54304T1 Cab Air **AF465**
A77544 Coolant **WF2071**

CM250 IV (tractor)
See: CM225 IV

CM280 IV (tractor)
12335 Lube, Full-Flow Spin-On **LF691***
18498 Lube **LF3318**
904203S1 Air, Primary **AF4729**
904204T1 Air, Secondary **AF4734**
12334 Fuel, Primary **FF211***
903941T1 Fuel, Secondary **FS1212***
70203C2 Transmission **HF6457**
A77544 Water, Spin-On **WF2071**
J318318 Water, Spin-On **WF2075**
54304T1 Cab Air **AF465**

CM325 IV (tractor)
See: CM280 IV

CM360 IV (tractor)
12335 Lube, Full-Flow Spin-On **LF691***
18498 Lube **LF3318**
904203S1 Air, Primary **AF4729**
904204T1 Air, Secondary **AF4734**
12334 Fuel, Primary **FF211***
903941T1 Fuel, Secondary **FS1212***
70203C2 Hydraulic **HF6457**
A77544 Water, Spin-On **WF2071**
J318318 Water, Spin-On **WF2075**
54304T1 Cab Air **AF465**

COUGAR (ST300) (tractor)
28024 Lube, Cartridge **LF558**
18842 Lube **LF680**
28020 Air, Primary **AF424M**
28021 Air, Secondary **AF820M**
28025 Fuel, Cartridge **FF185***
70203C2 Transmission **HF6457**

COUGAR 1000 POWER SHIFT (tractor)
Engine:CUMMINS
12187 Lube, Full-Flow Spin-On **LF670***
906018T1 Air, Secondary **AF929**
903941T1 Fuel/Water Sep Spin-On **FS1212***
502689T91 Hydraulic, Cartridge **HF6129**
1346028C1 Transmission **HF6555**
A77544 Water, Spin-On **WF2071**
604452T2 Cab Air **AF25257**

COUGAR 1000 POWER SHIFT (tractor)
28036 Lube, Full-Flow Spin-On **LF667***
906018T1 Air, Secondary **AF929**
28025 Fuel, Cartridge **FF185***
502689T91 Hydraulic, Cartridge **HF6129**
1346028C1 Transmission **HF6555**
604452T2 Cab Air **AF25257**

COUGAR II (ST300) (tractor)
28024 Lube, Cartridge **LF558**
28036 Lube, Full-Flow Spin-On **LF667***
18842 Lube **LF680**
28020 Air, Primary **AF424M**
28021 Air, Secondary **AF820M**
28025 Fuel, Cartridge **FF185***
70203C2 Transmission **HF6457**
383711R94 Cab Air **AF814**

CPX610 (tractor)
366700A1 Lube, Spin-On **LF9009**
243968A1 Air, Primary **AF25595**
243969A1 Air, Secondary **AF25596M**
J329289 Fuel/Water Sep Spin-On **FS1000**
194199A1 Fuel, In-Line **FF5289**
1329214C1 Hydraulic, Spin-On **HF28929(2)**OR
1329214C1 Hydraulic, Spin-On **HF35439(2)**
J100304 Water, Spin-On **WF2071**

CR1225 POWER SHIFT (tractor)
28036 Lube, Full-Flow Spin-On **LF667***
28025 Fuel, Cartridge **FF185***
A77544 Water, Spin-On **WF2071**
J318318 Water, Spin-On **WF2075**
604452T2 Cab Air **AF25257**
502689T91 Hydraulic Kit **HF6129**

CR1280 POWER SHIFT (tractor)
See: CR1225 POWER SHIFT

CS 100 PRO (tractor)
Year: 2007-UP
See: CS 80 PRO

CS 80 PRO (tractor)
Year: 2007-UP
87356351 Air **AF26656**
87356353 Air **AF26655**

CS 90 PRO (tractor)
Year: 2007-UP
See: CS 80 PRO

CS110 COMPACT (tractor)
Engine: STEYRDAI WD420.80
Lube, Spin-On **LF3783**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF4052A**
Hydraulic **HF28864**

CS120 COMPACT (tractor)
Engine: STEYRDAI WD620.84
Lube, Spin-On **LF3783**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF4052A**
Hydraulic **HF28864**

CS130 COMPACT (tractor)
Engine: STEYRDAI WD620.82
Lube, Spin-On **LF3783**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF4052A**
Hydraulic **HF28864**

CS130 COMPACT (tractor)
Engine: CASE 620.82
Lube, Spin-On **LF3783**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF4052A**
Hydraulic **HF28864**

CS150 COMPACT (tractor)
Engine: STEYRDAI WD620.84
62000070744 Lube **LF3783**
61200190033 Air, Secondary **AF1840**
61200190701 Air **AF1601M**
Fuel **FF4052A**

CS150 COMPACT (tractor)
Engine: CASE 620.83
Lube, Spin-On **LF3783**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FF4052A**
Hydraulic **HF28864**

CS240 (excavator)
Engine: CASE
KRH0652 Air, Primary Magnum RS **AF25384**
KRH1320 Air, Secondary Magnum RS **AF25413**
J942533 Fuel/Water Separator **FS19519**
194199A1 Fuel, In-Line **FF5289**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**
159274A1 Hydraulic, Cartridge **HF28909**

CS280 IV (tractor)
12335 Lube, Full-Flow Spin-On **LF691***
18498 Lube **LF3318**
904203S1 Air, Primary **AF4729**
904204T1 Air, Secondary **AF4734**
12334 Fuel, Primary **FF211***
903941T1 Fuel, Secondary **FS1212***
70203C2 Hydraulic **HF6457**
N9960 Transmission **HF6118***
A77544 Water, Spin-On **WF2071**
J318318 Water, Spin-On **WF2075**
54304T1 Cab Air **AF465**

CS325 IV (tractor)
See: CS280 IV

CS360 IV (tractor)
See: CS280 IV

CS48 COMPACT (tractor)
Year: 2001-UP
Engine: CASE 903.27
See: CS52 COMPACT

CS48 COMPACT (tractor)
Engine: PERKINS 903.27
Fuel, Spin-On **FF5156**
Fuel, Cartridge **FF167A**

CS52 COMPACT (tractor)
Year: 2001-UP
Engine: CASE 903.27
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**OR
Fuel, Spin-On **FF5135**

CS58 COMPACT (tractor)
Engine: PERKINS 903-27T
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5156**
Fuel, Cartridge **FF167**

CS63 COMPACT (tractor)
Year: 2001-UP
Engine: CASE 903.27T
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167A**

CS64 COMPACT (tractor)
Year: 1999-UP
Engine: CASE 320.80
Fuel **FF4052A**

CS68 COMPACT (tractor)
Year: 1998-UP
Engine: STEYRDAI WD301.89
Lube, Spin-On **LF742**
3146576R1 Air, Primary **AF4135**
Air, Secondary **AF4522**
Fuel, Spin-On **FF5156**

CS68 COMPACT (tractor)
Year: 1999-UP
Engine: CASE 320.80
Fuel **FF4052A**

CS75 COMPACT (tractor)
Year: 1998-UP
Engine: CASE WD301.88
Lube, Spin-On **LF742**
3146576R1 Air, Primary **AF4135**
Air, Secondary **AF4522**
Fuel, Spin-On **FF5156**

CS75 COMPACT (tractor)
Year: 1999-UP
Engine: STEYRDAI WD320.81
Lube, Spin-On **LF742**
3146576R1 Air, Primary **AF4135**
Fuel **FF4052A**

CS78 COMPACT (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.81
Lube, Spin-On **LF3783**
Fuel **FF4052A**

CS78 COMPACT (tractor)
Engine: STEYRDAI WD401.81
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Spin-On **FF5135**

CS800 (excavator)
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**

CS86 COMPACT (tractor)
Year: 1998-UP
Engine: STEYRDAI WD401.83
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Spin-On **FF5156**

CS86 COMPACT (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.82
Lube, Spin-On **LF3783**
Fuel **FF4052A**

CS86 COMPACT (tractor)
Year: 1999-UP
Engine: CASE 420.82
Lube, Spin-On **LF3783**
Fuel **FF4052A**

CS94 COMPACT (tractor)
Year: 1998-UP
Engine: STEYRDAI WD401.85
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Spin-On **FF5156**

CS94 COMPACT (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.83
Lube, Spin-On **LF3783**
Fuel **FF4052A**

CT5050 (combine)
Year: 2001-UP
Fuel **FF5117**

CT5060 (combine)
Year: 2001-UP
See: CT5050

CT5070 (combine)
Year: 2001-UP
See: CT5050

CT5080 (combine)
Year: 2001-UP
See: CT5050

CTX500 (tractor)
324617A1 Lube, Spin-On **LF9000**
87417041 Air, Secondary **AF26208**
87417040 Air, Primary **AF26207**
419858A1 Fuel/Water Separator **FS1040***
84074777 Hydraulic **HF6555**
324618A1 Water **WF2126**

CUB 154 LO-BOY (tractor)
376373R91 Lube **LF672**
405716R2 Air **AF1948**
404886R1 Hydraulic **HF6119**

CUB 157 (tractor)
Engine: KOHLER WITH 10-14 H.P.
See: CUB CADET 100

CUB 184 LO-BOY (tractor)
Engine: CASE C-60
376373R91 Lube **LF672**
404886R1 Hydraulic **HF6119**

CUB LO-BOY (tractor)
Engine: CASE C-60
376373R91 Lube, By-Pass **LF672**

CUB CADET 100 (tractor)
Engine: KOHLER WITH 10-14 H.P.
385168R1 Air **AF843**

CUB CADET 1000 (lawn equipment)
117210C1 Air **AF4578**

CUB CADET 1100 (lawn equipment)
See: CUB CADET 1000

CUB CADET 1200 (lawn equipment)
117210C1 Air **AF4578**

CUB CADET 1250 (lawn equipment)
117210C1 Air **AF4578**
395789R2 Hydraulic **HF6096**

CUB CADET 129 (lawn equipment)
385168R2 Air **AF843**
395789R2 Hydraulic **HF6096**

CUB CADET 1450 (lawn equipment)
See: CUB CADET 1250

CUB CADET 147 (lawn equipment)
See: CUB CADET 129

CUB CADET 149 (lawn equipment)
See: CUB CADET 129

CUB CADET 1650 (lawn equipment)
See: CUB CADET 1250

CUB CADET 169 (lawn equipment)
61606C1 Air **AF1982**
395789R2 Hydraulic **HF6096**

CUB CADET 182 (lawn equipment)
See: CUB CADET 169

CUB CADET 282 (lawn equipment)
See: CUB CADET 169

CUB CADET 582 (lawn equipment)
78562C1 Air **AF1822**

CUB CADET 682 (lawn equipment)
117210C1 Air **AF4578**
395789R2 Hydraulic **HF6096**

CUB CADET 782 (lawn equipment)
See: CUB CADET 682

CUB CADET 800 (lawn equipment)
385168R2 Air **AF843**

CUB CADET 982 (lawn equipment)
78641C1 Lube **LF3338**
395789R2 Hydraulic **HF6096**
78660C1 Hydraulic **HF7073**

CVT6135 (tractor)
Year: 2003-UP
162000080877 Fuel/Water Separator **FS19827**
162000080882 Fuel/Water Separator **FS19826**
132575302 Hydraulic **HF6553**

CVT6140 (tractor)
Year: 2007-UP
192200280705 Hydraulic, Cartridge **HF35320**
132575302 Hydraulic **HF6553**

CVT6150 (tractor)
Year: 2007-UP
See: CVT6140

CVT6160 (tractor)
Year: 2007-UP
See: CVT6140

CVT6175 (tractor)
Year: 2007-UP
See: CVT6140

CVT6195 (tractor)
Year: 2007-UP
See: CVT6140

CVX1145 (tractor)
Year: 2007-UP
Engine: SISU WD620.96
162000070744 Lube, Spin-On **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000080886 Fuel **FS19827**
162000080882 Fuel/Water Separator **FS19826**

CVX120 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD620.89
162000190700 Air, Primary **AF26284**
162000190710 Air, Secondary **AF26294**
Fuel **FF4052A**

CVX130 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD620.89
162000070744 Lube **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000190710 Air, Secondary Magnum RS **AF26294**
162000081001 Fuel **FF4052A**
162000080845 Fuel **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
192310280011 Hydraulic **HF35376**
192200280705 Hydraulic **HF35320**
192310280014 Hydraulic **HF35342**
132575302 Hydraulic **HF6553**

CVX140 (tractor)
Engine:SISU
162000070762 Lube **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000190710 Air, Secondary **AF26294**
192200280705 Hydraulic, Cartridge **HF35320**

CVX150 (tractor)
Engine:SISU
162000070762 Lube **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000190710 Air, Secondary **AF26294**
192200280705 Hydraulic, Cartridge **HF35320**

CVX150 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD620.89
162000070744 Lube **LF3783**
162000190700 Air, Primary **AF26284**
162000190710 Air, Secondary **AF26294**
162000081001 Fuel **FF4052A**
162000080845 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
192310280011 Hydraulic **HF35376**
192200280705 Hydraulic **HF35320**
192310280014 Hydraulic **HF35342**
132575302 Hydraulic **HF6553**

CVX160 (tractor)
Engine:SISU
162000070762 Lube **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000190710 Air, Secondary **AF26294**
192200280705 Hydraulic, Cartridge **HF35320**

CVX170 (tractor)
Engine: STEYRDAI WD620.89
162000190700 Air, Primary **AF26284**
162000190710 Air, Secondary **AF26294**
Fuel **FF4052A**

CX100 (tractor)
Engine:PERKINS
See: CX80

CX130 (excavator)
Year: 2002-UP
Engine:ISUZU
87409538 Lube **LF3837**

CX130 (excavator)
Year: 2004-UP
J908616 Lube, Full-Flow Spin-On **LF3345***
J934429 Lube **LF3805**
KRH0652 Air, Primary Magnum RS **AF25384**
KRH1320 Air, Secondary Magnum RS **AF25413**
J931062 Fuel/Water Sep Spin-On **FS1251**
D139225 Fuel, In-Line **FF5098**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**
KHJ1493 Hydraulic **HF35456**

CX130 (excavator)
Year: 2004-UP
Engine: ISUZU BB-4BG
S/N: 1TRA-01-UP
159702A1 Air **AF26675**
368446A1 Fuel **FF5114**
KHH10030 Fuel, Spin-On **FF5367**

CX130 ALLIANCE (excavator)
Year: 2001-UP
Engine:ISUZU
5873105030 Lube, By-Pass **LF3837**
Air, Primary Magnum RS **AF25384**
Air, Secondary Magnum RS **AF25413**
5876100220 Fuel **FF5451**

CX15 (excavator)
Year: 2005-UP
Engine:PERKINS
281492A1 Lube **LF3708**
6191362M1 Air, Magnum RS **AF25550**
282211A1 Fuel **FF5386**
282203A1 Fuel **FF5114**
6010175M91 Hydraulic **HF6173***

* See Upgrade Table in Page E1

CX160 (excavator)
Year: 2003-UP
87409538 Lube **LF3837**
KRH1320 Air, Secondary Magnum RS **AF25413**
KRH0652 Air, Primary Magnum RS **AF25384**
368446A1 Fuel **FF5114**
159274A1 Hydraulic, Cartridge **HF28909**
KHJ1493 Hydraulic **HF35456**
159702A1 Hydraulic **AF26675**

CX160 (excavator)
J908616 Lube, Full-Flow Spin-On **LF3345***
J934429 Lube **LF3805**
KRH1320 Air, Secondary Magnum RS **AF25413**
KRH0652 Air, Primary Magnum RS **AF25384**
J931062 Fuel/Water Sep Spin-On **FS1251**
D139225 Fuel, In-Line **FF5098**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**
KHJ1493 Hydraulic **HF35456**

CX16B (loader)
Year: 2004-UP
Engine: YANMAR 3TNE74
See: CX18B

CX18B (loader)
Year: 2004-UP
Engine: YANMAR 3TNE74
72276225 Lube **LF3692**
72276220 Air, Primary Magnum RS **AF25550**
72276230 Fuel **FF5259**
72276235 Fuel **FF5386**

CX210 (excavator)
Year: 2001-UP
Engine: ISUZU 6BG1T
288870A1 Lube, Spin-On **LF3542**
288871A1 Lube, Spin-On **LF3478**
KRH0652 Air, Primary Magnum RS **AF25384**
KRH1320 Air, Secondary Magnum RS **AF25413**
288869A1 Fuel **FF5108**

CX210 (excavator)
KRH0652 Air, Primary Magnum RS **AF25384**
KRH1320 Air, Secondary Magnum RS **AF25413**
J942533 Fuel/Water Separator **FS19519**
194199A1 Fuel, In-Line **FF5289**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**
159274A1 Hydraulic, Cartridge **HF28909**

CX23 (loader)
Engine:YANMAR
72276225 Lube **LF3692**
72276230 Fuel **FF5259**
VV17108155910 Fuel **FF5386**

CX240 (excavator)
Engine:ISUZU
KRH0652 Air, Primary Magnum RS **AF25384**
KRH1320 Air, Secondary Magnum RS **AF25413**

CX28 RTB (excavator)
Engine:PERKINS
6191515M1 Air **AF25539**
282203A1 Fuel **FF5114**

CX290 (excavator)
KBH0921 Air **AF25414**
KBH0922 Air **AF25412**
J942533 Fuel/Water Separator **FS19519**
194199A1 Fuel, In-Line **FF5289**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**
159274A1 Hydraulic, Cartridge **HF28909**

CX290 (excavator)
Engine:ISUZU
86987694 Lube, Spin-On **LF3542**AND
86992277 Lube **FF5141**
KBH0921 Air, Primary Magnum RS **AF25414**
KBH0922 Air, Secondary Magnum RS **AF25412**
159274A1 Hydraulic, Cartridge **HF28909**

CX330 (excavator)
Year: 2002-UP
KSH0932 Air **AF25523**
151552A1 Fuel, In-Line **HF35456**
153233A1 Hydraulic **HF28836**

CX50 (tractor)
Year: 1998-UP
Engine:PERKINS
S/N: FASTRAM-UP
See: CX60

CX60 (tractor)
Year: 1998-UP
Engine:PERKINS
S/N: FASTRAM-UP
3118119R1 Lube, Spin-On **LF701**
Air, Primary **AF25308**OR
133720A1 Air, Primary **AF25553**
133721A1 Air, Secondary **AF25497**
218577A1 Fuel, Cartridge **FF167**
D139225 Fuel, In-Line **FF5098**
87761808 Cab Air **AF26119**

CX70 (tractor)
Engine:PERKINS
3118119R1 Lube, Full-Flow Spin-On **LF701**
222421A1 Air, Primary **AF25352**
222422A1 Air, Secondary **AF25558**
218100A1 Fuel, Spin-On **FF5135**
D139225 Fuel, Cartridge **FF5098**
93413C1 Hydraulic, Cartridge **HF7987**
87761808 Cab Air **AF26119**

CX75SR (loader)
Lube **LF3786**
133720A1 Air, Primary Magnum RS **AF25553**
Air, Secondary Magnum RS **AF25497**
Fuel, Spin-On **FF5114**

CX80 (shovel)
Year: 2004-UP
Engine:ISUZU
5876100090 Lube **LF3786**
133720A1 Air, Primary Magnum RS **AF25553**
Air, Secondary Magnum RS **AF25497**
5876100110 Fuel **FF5114**

CX80 (tractor)
Engine:PERKINS
3214797R1 Lube, Full-Flow Spin-On **LF699**
222421A1 Air, Primary **AF25352**
222422A1 Air, Secondary **AF25558**
218100A1 Fuel **FF5135**
D139225 Fuel, In-Line **FF5098**
87761808 Cab Air **AF26119**

CX90 (tractor)
Engine:PERKINS
See: CX80

D (tractor)
O8926AB Lube, By-Pass **LF568**

D 64 (combine)
3132015R92 Fuel, Cartridge **FF5228**

D212 (tractor)
714401R92 Fuel, Cartridge **FF4141**

D214 (tractor)
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

D215 (tractor)
See: D214

D217 STANDARD (tractor)
See: D214

D219 FARMALL (tractor)
See: D214

D25 (tractor)
87409203 Lube **LF16011**
87300179 Air, Primary **AF25575**
SBA360720020 Fuel **FF5599**
SBA340500720 Hydraulic **HF35274**

D29 (tractor)
See: D25

D320 (tractor)
See: D214

D322 (tractor)
See: D214

D324 (tractor)
See: D214

D326 (tractor)
See: D214

D33 (tractor)
See: D25

D35 (tractor)
87409203 Lube **LF16011**
87300047 Lube **LF3593**
87300179 Air, Primary **AF25575**
SBA130366060 Fuel **FF5103**

D354 (tractor)
Engine: CASE BD154
Air **AF435KM**
Air **AF4061**

D40 (tractor)
See: D35

D430 (tractor)
See: D214

D432 (tractor)
See: D214

D436 (tractor)
See: D214

D439 (tractor)
See: D214

D440 (tractor)
See: D212

D45 (tractor)
See: D35

D530CB (loader)
G13113 Hydraulic **HF6013**

D8-61 (tractor)
Fuel, Cartridge **FF146**

D8-61 (combine)
Fuel, Cartridge **FF146**

D8-62 (tractor)
See: D8-61

D8-62 (combine)
See: D8-61

D8-71 (tractor)
See: D8-61

D8-71 (combine)
See: D8-61

DAF FRAMALL DF-HAD (tractor)
714401R92 Fuel, Cartridge **FF4141**

DC (tractor)
See: D

DH4 (trencher)
Engine: CASE 1.8 L
1336188C1 Lube, Spin-On **LF689**
D48198 Air **AF435KM**
3044506R93 Fuel, Cartridge **FF167**
H335620 Hydraulic **HF6116**

DH4 (trencher)
Engine: CASE 2.1 L
H411272 Lube, Spin-On **LF654***
D48198 Air **AF435KM**
H425256 Air **AF435KM**
1701232C91 Fuel **FF149**
H335620 Hydraulic **HF6116**
1346028C1 Hydraulic **HF6555**

DH4B (trencher)
Engine: CASE 2.1 L
See: DH4

DH5 (trencher)
Engine: CASE 188
A146696 Lube, Spin-On **LF3530**
D48198 Air **AF435KM**
A151281 Fuel, Primary **FF223**AND
Fuel, Secondary **FF224**
A42242 Power Steering **LF614**

DH7 (trencher)
Engine: CASE 219 CID
K902125 Lube, Cartridge **LF4001**
K200037 Lube, Spin-On **LF764**
A42274 Air **AF437KM**
3044506R93 Fuel **FF167(2)**

DI (tractor)
O8926AB Lube, By-Pass **LF568**

DT-34 (tractor)
G45008 Lube, By-Pass **LF510**

DX18E (tractor)
87409203 Lube **LF16011**
87300190 Air, Primary **AF26161**
87300040 Fuel, Cartridge **FF5599**
SBA340500900 Hydraulic **HF8144**
87300196 Hydraulic **HF35254**

DX21 (tractor)
87409203 Lube **LF16011**
87300190 Air, Primary **AF26161**
87300040 Fuel, Cartridge **FF5599**
87300044 Hydraulic, Spin-On **HF35274**
87300196 Hydraulic **HF35254**

DX22E (tractor)
See: DX18E

DX23 (tractor)
See: DX21

DX24 (tractor)
See: DX21

DX24E (tractor)
See: DX18E

DX25 (tractor)
See: DX29

DX25E (tractor)
See: DX18E

DX26 (tractor)
See: DX29

DX29 (tractor)
87409203 Lube **LF16011**
87300179 Air, Primary **AF25575**
SBA360720020 Fuel **FF5599**
SBA340500890 Hydraulic **HF35254**
87300044 Hydraulic, Spin-On **HF35274**

DX33 (tractor)
See: DX29

DX35 (tractor)
87409203 Lube **LF16011**
87300047 Lube **LF3593**
87300179 Air, Primary **AF25575**
SBA130366060 Fuel **FF5103**
SBA340500890 Hydraulic **HF35254**

DX40 (tractor)
See: DX35

DX45 (tractor)
See: DX35

DX48 (tractor)
87409203 Lube **LF16011**
87300042 Fuel **FF5103**

DX55 (tractor)
87409203 Lube **LF16011**
87300042 Fuel **FF5103**

FARMALL B (tractor)
Engine: CASE C-113
376375R91 Lube, Cartridge **LF584**
376374R91 Lube, Cartridge **LF618**
538836R1 Lube, Spin-On **LF3308**

FARMALL BN (tractor)
Engine: CASE C-113
See: FARMALL B

FARMALL C (tractor)
376374R91 Lube, Cartridge **LF618**
538836R1 Lube, Spin-On **LF3308**

FARMALL CUB (tractor)
Engine: CASE C-60
376373R91 Lube, By-Pass **LF672**

FARMALL H (tractor)
See: FARMALL HV

FARMALL HV (tractor)
376375R91 Lube, Cartridge **LF584**
376374R91 Lube, Cartridge **LF618**

FARMALL M (tractor)
376375R91 Lube **LF584**
376376R91 Lube **LF585**

FARMALL MD (tractor)
Engine: CASE D-248
376375R91 Lube **LF584**
259479R92 Fuel **FF126**
62946DA Fuel **FF137**

FARMALL MDV (tractor)
Engine: CASE D-248
See: FARMALL MD

FARMALL MV (tractor)
See: FARMALL M

FARMALL SUPER A (tractor)
376374R91 Lube **LF618**
538836R1 Lube, Spin-On **LF3308**

FARMALL SUPER AV (tractor)
See: FARMALL SUPER A

FARMALL SUPER H (tractor)
376374R91 Lube **LF618**

FARMALL SUPER HV (tractor)
See: FARMALL SUPER H

FARMALL SUPER M (tractor)
Engine: CASE C-264 LP
376375R91 Lube, By-Pass **LF584**

FARMALL SUPER M-TA (tractor)
376375R91 Lube, By-Pass **LF584**

FARMALL SUPER M-TAD (tractor)
Engine: CASE D-264
See: FARMALL SUPER MD

FARMALL SUPER MD (tractor)
Engine: CASE D-264
376376R91 Lube **LF585**
259479R92 Fuel **FF126**
62946DA Fuel **FF137**

FARMALL SUPER MD-TV (tractor)
Engine: CASE D-248
376375R91 Lube, By-Pass **LF584**
259479R92 Fuel **FF126**
62946DA Fuel **FF137**

FARMALL SUPER MDV (tractor)
Engine: CASE D-264
376376R91 Lube, By-Pass **LF585**
259479R92 Fuel, Cartridge **FF126**
62946DA Fuel **FF137**

FARMALL SUPER VM (tractor)
Engine: CASE C-264 LP
See: FARMALL SUPER M

FE28 RTB (excavator)
6191515M1 Air **AF25539**
282203A1 Fuel **FF5114**

FH4 (trencher)
Engine: CASE 1.8 L
Engine: CASE 2.1 L
1336188C1 Lube **LF689**
H411272 Lube **LF654***
D48198 Air **AF435KM**
3044506R93 Fuel **FF167**
H335620 Hydraulic **HF6116**
1701232C91 Fuel Kit **FF149**

GT-25 (tractor)
Lube, By-Pass **LF574**

GT-30 (tractor)
See: GT-25

GT-32 (tractor)
See: GT-25

GT-34 (tractor)
See: GT-25

HYDRO 100 (tractor)
Engine: CASE D-436
1808896C1 Lube, Spin-On **LF3420***
A184775 Lube, Secondary Spin-on **LF3316(2)***
677709C91 Lube, Spin-On **LF690(2)**
376374R91 Lube, By-Pass **LF618**
529851R2 Air, Primary **AF1683**
529852R5 Air, Secondary **AF988**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
69878C91 Transmission **HF6029**
69878C91 Hydraulic, Spin-On **HF6029**
528493R3 Hydraulic **HF6054**
A77544 Coolant **WF2071**

HYDRO 186 (tractor)
Engine: CASE D-436
A184775 Lube, Spin-On **LF3316(2)***
677709C91 Lube, Spin-On **LF690**
376374R91 Lube, By-Pass **LF618**
71912C2 Air, Primary **AF1910M**
529852R5 Air, Secondary **AF988**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
69878C91 Transmission **HF6029**
528493R3 Hydraulic **HF6054**
143481C2 Cab Air **AF1870**
A77544 Coolant **WF2071**

HYDRO 70 (tractor)
Engine: CASE C-291
398080R2 Lube, Spin-On **LF3382**
3136046R93 Lube **LF3532**
537334R1 Air **AF1694**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic, Spin-On **HF6457**

HYDRO 70 (tractor)
Engine: CASE D-312
A184775 Lube, Spin-On **LF3316(2)***
537334R1 Air **AF1694**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic, Spin-On **HF6457**
Gasket **3305996S**
A77544 Coolant **WF2071**

HYDRO 84 (tractor)
Engine: CASE D-246
398080R2 Lube, Spin-On **LF3382**
3136046R93 Lube **LF3532**
529854R2 Air **AF4061**
1265510C1 Air **AF25456K(2)AND**
3115569R2 Air **AF4654**
3125342R2 Air, Primary **AF1861KAND**
3125255R1 Air, Secondary **AF4818**
3044506R93 Fuel, Cartridge **FF167(2)**
3218794R91 Fuel, Spin-On **FF5046**
3218794R91 Fuel **FF5046(2)**
3044506R93 Fuel, Cartridge **FF167(2)**
1967094C1 Fuel, Spin-On **FF5171**
65126C92 Hydraulic **HF6000**
A77544 Coolant **WF2071**
401489R2 Muffler Type 1 **10246T**

HYDRO 86 (tractor)
Engine: CASE C-291
3136046R93 Lube, Spin-On **LF3532**
537334R1 Air **AF1694**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic, Spin-On **HF6457**
Gasket **3305996S**

HYDRO 86 (tractor)
Engine: CASE D310
3136046R93 Lube, Spin-On **LF3532**
537334R1 Air **AF1694**
1967094C1 Fuel, Spin-On **FF5171(2)**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic, Spin-On **HF6457**
Gasket **3305996S**
A77544 Coolant **WF2071**

HYDRO 86 (tractor)
Engine: CASE D-312
A184775 Lube, Spin-On **LF3316(2)***
537334R1 Air **AF1694**
A184773 Fuel, Primary Spin-On **FF5020***
A184774 Fuel, Spin-On **FF5019**
528493R3 Hydraulic **HF6054**
70203C2 Hydraulic, Spin-On **HF6457**
Gasket **3305996S**
A77544 Coolant **WF2071**

I-4 (tractor)
Engine: CASE
See: W4

I-6 (tractor)
Engine: CASE
See: W-6

ID-6 (tractor)
Engine: CASE
See: SUPER UD-6

ID-9 (tractor)
Engine: CASE
See: SUPER UD-6

JX100U (tractor)
Engine: IVECO 8045.25
See: JX90U

JX1060C (tractor)
Engine:CASEIH
47135973 Air, Primary **AF25291**
47135707 Fuel **FF5135**
47128208 Hydraulic **HF30196**

JX1070C (tractor)
Engine:CASEIH
See: JX1060C

JX1075C (tractor)
47135973 Air, Primary **AF25291**
47135707 Fuel **FF5135**
47128208 Hydraulic **HF30196**

JX1075N (tractor)
47135973 Air, Primary **AF25291**
47135707 Fuel **FF5135**

JX1080U (tractor)
87803206 Lube **LF16117**
47132345 Air, Primary Magnum RS **AF25352**

* See Upgrade Table in Page E1

47132347	Air, Secondary Magnum RS	**AF25558**
87803189	Fuel/Water Separator	**FS19774**
	Fuel/Water Separator	**FS19680**
47128208	Hydraulic	**HF30196**
47128151	Cab Air	**AF25574**

JX1090U (tractor)
See: JX1080U

JX1095N (tractor)
See: JX1075N

JX1100U (tractor)
See: JX1080U

JX55 (tractor)

47135707	Lube	**FF5135**
47128201	Air, Primary	**AF25291**
47128200	Air, Secondary	**AF25484**
1931166	Air, Primary	**AF25002M**
1931164	Air, Secondary	**AF4983**
47128205	Fuel	**FS19504**
1931127	Hydraulic	**HF7569**

JX65 (tractor)
See: JX55

JX70U (tractor)
Engine: IVECO 8045.06
Engine: IVECO 8045.05

47135973	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
1931166	Air, Primary	**AF25002M**
1931164	Air, Secondary	**AF4983**
47135707	Fuel	**FF5135**
1931163	Fuel	**FS19504**
1931162	Transmission	**HF28833(2)**
47128208	Hydraulic	**HF30196**
47128151	Cab Air	**AF25574(2)**

JX75 (tractor)
See: JX55

JX80U (tractor)
Engine: IVECO 8045.06
Engine: IVECO 8045.05
See: JX70U

JX85 (tractor)
See: JX55

JX90U (tractor)
Engine: IVECO 8045.25

76094056	Air, Primary	**AF25352**
76094057	Air, Secondary Magnum RS	**AF25558**
1931168	Air, Primary	**AF25342**
1931169	Air, Secondary	**AF4165**
47135707	Fuel	**FF5135**
47128205	Fuel	**FS19504**
1931162	Transmission	**HF28833(2)**
47128208	Hydraulic	**HF30196**
47128151	Cab Air	**AF25574(2)**

JX95 (tractor)

	Air, Primary	**AF25292**$_{OR}$
	Air, Primary Magnum RS	**AF25352**
Z2950577	Air, Secondary	**AF25558**
1931168	Air	**AF25342**
1931169	Air	**AF4165**
47135707	Fuel	**FF5135**
47128205	Fuel	**FS19504**
1931127	Hydraulic	**HF7569**

JXU105 (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

JXU75 (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

JXU85 (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

JXU95 (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

KM225 IV (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

KM280 IV (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

KM325 IV (tractor)
See: KM280 IV

KM360 IV (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
70203C2	Hydraulic	**HF6457**
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

KP525 IV (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105***
13984T1	Transmission	**HF6118***
54304T1	Cab Air	**AF465**

KR1225 POWER SHIFT (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
28035	Fuel, Spin-On	**FF105***
A77544	Water, Spin-On	**WF2071**
604452T2	Cab Air	**AF25257**
502689T91	Hydraulic Kit	**HF6129**

KR1280 POWER SHIFT (tractor)
See: KR1225 POWER SHIFT

KS280 IV (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
70203C2	Hydraulic	**HF6457**
N9960	Transmission	**HF6118***
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**

KS325 IV (tractor)
See: KS280 IV

KS360 IV (tractor)
See: KS280 IV

L (tractor)
S/N: 4551449-5600000

O8926AB	Lube, By-Pass	**LF568**

LA (tractor)

O8926AB	Lube, Cartridge	**LF568**

LAI (tractor)

O8926AB	Lube, Cartridge	**LF568**

LIVEDRIVE (tractor)
S/N: 543157-UP

K902321	Lube, Full Flow	**LF4001**
3044506R93	Fuel, Cartridge	**FF167**

M-2 (tractor)

	Lube, By-Pass	**LF574**

M-3 (tractor)
See: M-2

M-TAD SERIES (tractor)
Engine: CASE D-264

376376R91	Lube, By-Pass	**LF585**
259479R92	Fuel, Cartridge	**FF126**
62946DA	Fuel	**FF137**

MAMMUT 6800 (windrower)

	Air, Secondary	**AF4523**

MAMMUT 6900 (windrower)
Year: 1998-UP
Engine: VOLVO VE275EDC

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, By-Pass Spin-On	**LF3654**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**

MAMMUT 7400 (windrower)
Engine: VOLVO VE310EDC

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, By-Pass Spin-On	**LF3654**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5054**

MAMMUT 7800 (windrower)
Year: 1998-UP
Engine: MERCEDES OM442LA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Fuel, Cartridge	**FF5054**

MAMMUT 8790 (windrower)
Engine: MERCEDES OM502LA

	Lube	**LF3829**

MAXI-SNEAKER (trencher)
Engine: CASE 1.8 L

1336188C1	Lube, Spin-On	**LF689**
D48198	Air	**AF435KM**
3044506R93	Fuel	**FF167**
H311647	Hydraulic	**HF6121**

MAXI-SNEAKER B (trencher)

N13844	Lube	**LF3936**
H425256	Air	**AF435KM**
H335620	Hydraulic	**HF6116**
1701232C91	Fuel Kit	**FF149**

MAXI-SNEAKER C (trencher)

125282A1	Lube	**LF3776**
H425256	Air	**AF435KM**
J931062	Fuel/Water Sep Spin-On	**FS1251**
D139225	Fuel, In-Line	**FF5098**
D122562	Hydraulic	**HF6562**

MINI-SNEAKER B (trencher)
Engine:HATZ

D48198	Air	**AF435KM**
H335620	Hydraulic	**HF6116**

MINI-SNEAKER N63 (trencher)
Engine:ONAN

H311647	Hydraulic	**HF6121**

MINI-SNEAKER P63 (trencher)
Engine:ONAN
See: MINI-SNEAKER N63

MINI-SNEAKER T63 (trencher)
Engine:ONAN
See: MINI-SNEAKER N63

MX100 MAXXUM (tractor)
Year: 2007-UP

82034608	Air	**AF25618**
87803189	Fuel/Water Separator	**FS19774**

MX100 MAXXUM (tractor)
Engine:CUMMINS

J908615	Lube, Full-Flow Spin-On	**LF3349***
J937743	Lube, Full-Flow Spin-On	**LF3959***
	Lube, Spin-On	**LF3894**
J934430	Lube	**LF3806**
187471A1	Air, Primary	**AF25617**
187472A1	Air, Secondary	**AF25618**
J931062	Fuel/Water Sep Spin-On	**FS1251**

D139225 Fuel, In-Line **FF5098**
1976934C5 Hydraulic **HF28961**
1976934C5 Hydraulic, Spin-On **HF35338**
248124A1 Cab Air **AF26119**

MX100C (tractor)
Year: 1999-UP
Engine: PERKINS FASTRAM
S/N: 1004.40TW-UP
See: MX80C

MX110 MAXXUM (tractor)
Year: 2007-UP
See: MX100 MAXXUM

MX110 MAXXUM (tractor)
Engine:CUMMINS
See: MX100 MAXXUM

MX115 MAXXUM (tractor)
Year: 2007-UP
82034620 Air, Primary Magnum RS **AF25492**
82034623 Air, Secondary Magnum RS **AF25491**
87803200 Fuel **FF5612**
87803182 Fuel/Water Separator **FS19772**

MX115C (tractor)
Year: 1999-2001
Engine: PERKINS 1006-60T
Lube, Full-Flow Spin-On **LF699**
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
Fuel, Spin-On **FF5135**

MX120 MAXXUM (tractor)
Year: 2007-UP
82034608 Air **AF25618**
87803200 Fuel **FF5612**
87803182 Fuel/Water Separator **FS19772**

MX120 MAXXUM (tractor)
Engine:CUMMINS
See: MX100 MAXXUM

MX125 MAXXUM (tractor)
Year: 2007-UP
82034620 Air, Primary Magnum RS **AF25492**
82034623 Air, Secondary Magnum RS **AF25491**
87803200 Fuel **FF5612**
87803189 Fuel/Water Separator **FS19774**
87803182 Fuel/Water Separator **FS19772**

MX130 MAXXUM (tractor)
Year: 2007-UP
87803200 Fuel **FF5612**
87803182 Fuel/Water Separator **FS19772**

MX135 MAXXUM (tractor)
Engine:CUMMINS
See: MX100 MAXXUM

MX140 MAXXUM (tractor)
Year: 2007-UP
See: MX130 MAXXUM

MX150 MAXXUM (tractor)
Engine:CUMMINS
J937743 Lube, Full-Flow Spin-On **LF3959***
Lube, Spin-On **LF3894**
J934430 Lube **LF3806**
187471A1 Air, Primary **AF25617**
187472A1 Air, Secondary **AF25618**
J931062 Fuel/Water Sep Spin-On **FS1251**
D139225 Fuel, In-Line **FF5098**
177356A1 Hydraulic **HF28929**OR
177356A1 Hydraulic **HF35439**
248124A1 Cab Air **AF26119**

MX170 MAXXUM (tractor)
Engine:CUMMINS
See: MX150 MAXXUM

MX180 MAGNUM (tractor)
Engine: CUMMINS 6C8.3
J919562 Lube, Spin-On **LF3548***
87349575 Lube, Combination **LF9548**
87440031 Air, Primary **AF25700**
294293A1 Air, Secondary **AF25701**
J930942 Fuel/Water Separator **FS1280**
J931063 Fuel **FF42000**OR
Fuel **FF5052***
Fuel/Water Sep Spin-On **FS1251**
194199A1 Fuel, In-Line **FF5289**
277311A1 Hydraulic **HF6684**
294721A1 Hydraulic **HF6554**
402652A1 Transmission **HF6553**
A77544 Water, Spin-On **WF2071**

MX200 MAGNUM (tractor)
Engine: CUMMINS 6C8.3
See: MX180 MAGNUM

MX210 (tractor)
Engine: CUMMINS 6C8.3
See: MX180 MAGNUM

MX220 MAGNUM (tractor)
Engine: CUMMINS 6C8.3
See: MX180 MAGNUM

MX230 (tractor)
Engine: CUMMINS 6C8.3
See: MX180 MAGNUM

MX240 (tractor)
J919562 Lube, Spin-On **LF3548***
87349575 Lube, Combination **LF9548**
87440031 Air, Primary **AF25700**
294293A1 Air, Secondary **AF25701**
J800394 Fuel/Water Sep Spin-On **FS1022**
194199A1 Fuel, In-Line **FF5289**
277311A1 Hydraulic **HF6684**
294721A1 Hydraulic **HF6554**
402652A1 Transmission **HF6553**
J100304 Water **WF2071**

MX255 (tractor)
See: MX240

MX270 (tractor)
See: MX240

MX280 MAGNUM (tractor)
Year: 2006-UP
Engine:CUMMINS
86990980 Lube **LF3548***
Air, Primary **AF25710**
Air, Secondary **AF25711**
Fuel/Water Separator **FS19732**
Fuel **FF5580**

MX285 (tractor)
See: MX240

MX80C (tractor)
Year: 1999-UP
Engine: PERKINS FASTRAM
S/N: 1004.40TW-UP
3214797R1 Lube, Full-Flow Spin-On **LF699**
222421A1 Air, Primary **AF25352**
222422A1 Air, Secondary **AF25558**
218100A1 Fuel **FF5135**
D139225 Fuel, In-Line **FF5098**
1976934C5 Hydraulic **HF28961**
1976934C5 Hydraulic, Spin-On **HF35338**
87761808 Cab Air **AF26119**

MXM120 (tractor)
86980031 Lube **LF3861**
87802927 Fuel/Water Separator **FS19837**
87802921 Fuel/Water Separator **FS19525**OR
Fuel/Water Sep. Cart. **FS19827**
87802923 Fuel/Water Separator **FS19588**OR
Fuel/Water Sep. Cart. **FS19830**
1931173 Hydraulic **HF28885**
47131180 Hydraulic **HF6553**

MXM130 (tractor)
See: MXM120

MXM140 (tractor)
See: MXM120

MXM155 (tractor)
See: MXM120

MXM175 (tractor)
86980031 Lube **LF3861**
82034434 Air, Primary **AF26349**
82034436 Air, Secondary **AF26662**
87802927 Fuel/Water Separator **FS19837**
87802921 Fuel/Water Separator **FS19525**OR
Fuel/Water Sep. Cart. **FS19827**
87802923 Fuel/Water Separator **FS19588**OR
Fuel/Water Sep. Cart. **FS19830**
47131182 Hydraulic **HF35305**

MXM190 (tractor)
See: MXM175

MXU100 (tractor)
87803206 Lube **LF16117**
82034608 Air, Secondary **AF25618**
82034614 Air, Primary **AF25957**
82034608 Air, Secondary **AF25618**
87803194 Fuel/Water Separator **FS19773**
Fuel/Water Separator **FS19597**
47131182 Hydraulic **HF35305**
1931173 Hydraulic, Spin-On **HF28885**

MXU110 (tractor)
87803206 Lube **LF16117**
82034608 Air, Secondary **AF25618**
82034614 Air, Primary **AF25957**
82034608 Air, Secondary **AF25618**
87803182 Fuel/Water Separator **FS19772**
Fuel/Water Separator **FS19610**
87803200 Fuel **FF5612**
Fuel **FF5421**
47131182 Hydraulic **HF35305**
1931173 Hydraulic, Spin-On **HF28885**

MXU115 (tractor)
87803206 Lube **LF16117**
82034620 Air, Primary Magnum RS **AF25492**
82034623 Air, Secondary Magnum RS **AF25491**
82034629 Air, Primary Magnum RS **AF25964**
Fuel/Water Separator **FS19680**
1931182 Hydraulic **HF6553**
1931173 Hydraulic **HF28885**

MXU125 (tractor)
87803206 Lube **LF16117**
82034620 Air, Primary Magnum RS **AF25492**
82034623 Air, Secondary Magnum RS **AF25491**
82034629 Air, Primary Magnum RS **AF25964**
82034623 Air, Secondary Magnum RS **AF25491**
87803182 Fuel/Water Separator **FS19772**
Fuel/Water Separator **FS19610**
87803200 Fuel **FF5612**
Fuel **FF5421**
47131182 Hydraulic **HF35305**
1931173 Hydraulic **HF28885**

MXU135 (tractor)
See: MXU125

O-4 (tractor)
Engine: CASE
See: W4

O-6 (tractor)
Engine: CASE
See: W-6

OD-6 (tractor)
Engine: CASE
See: SUPER UD-6

OD-9 (tractor)
Engine: CASE
See: SUPER UD-6

P-104 (construction equipment)
Engine: WISCONSN V-465D
Lube, Spin-On **LF727**

P-336 TURBO PLACER (construction equipment)
S/N: 904826-UP
A146696 Lube, Spin-On **LF3530**
D50938 Air **AF350K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**

P-336 TURBO PLACER (construction equipment)
S/N: TO-904825
A146696 Lube, Spin-On **LF3530**
D50938 Air **AF350K**
A58712 Fuel, Primary **FF200**
A58713 Fuel, Secondary **FF201**

P-50 (construction equipment)
G45210 Lube **LF3530**
A39868 Fuel, Primary **FF224(2)**
A39867 Fuel, Secondary **FF223(2)**

* See Upgrade Table in Page E1

P-504 TURBO PLACER (construction equipment)

A75294	Lube, Spin-On	**LF3307**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

P61 (loader)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
T1950555	Air, Primary	**AF4748K**
V0250581	Air, Secondary	**AF4103**
G0150564	Fuel, Spin-On	**FF42000(2)**$_{OR}$
G0150564	Fuel, Spin-On	**FF5018(2)***

PANTHER 1000 SERIES (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
903941T1	Fuel, Secondary	**FS1212***
501911T91	Hydraulic, Cartridge	**HF6059**
N9960	Transmission	**HF6118***
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**

PANTHER 1000 SERIES (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
501911T91	Hydraulic, Cartridge	**HF6059**
N9960	Transmission	**HF6118***
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**

PANTHER II (ST310) (tractor)

28018	Lube, Full-Flow Cartridge	**LF516**
12187	Lube, Full-Flow Spin-On	**LF670***
28028	Lube, By-Pass Cartridge	**LF750A**
901158T1	Lube, By-Pass Spin-On	**LF777**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**
A77544	Coolant	**WF2071**

PANTHER/LION 1000 POWER SHIFT (tractor)
Engine: CAT 3406

12335	Lube, Full-Flow Spin-On	**LF691***
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
907002T1	Fuel, Cartridge	**FF234**
501911T91	Hydraulic, Cartridge	**HF6059**
1346028C1	Transmission	**HF6555**
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**

PANTHER/LION 1000 POWER SHIFT (tractor)
Engine: CUMMINS NT-855

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
501911T91	Hydraulic, Cartridge	**HF6059**
1346028C1	Transmission	**HF6555**
A77544	Water, Spin-On	**WF2071**
J318318	Water, Spin-On	**WF2075**

PJN 55 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.3 A

	Lube, Spin-On	**LF580**
	Fuel, Cartridge	**FF167**

PJN 65 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.4 A

	Lube, Spin-On	**LF580**
	Fuel, Cartridge	**FF167**

PJN 75 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.4 A

	Lube, Spin-On	**LF580**
	Fuel, Cartridge	**FF167**

PJV 55 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.3 A
See: PJN 55

PJV 65 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.4 A
See: PJN 65

PJV 75 (ag equipment)
Year: 2001-UP
Engine: PERKINS 1000.4 A
See: PJN 75

PT225 III (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Cartridge	**FF185***
14988	Hydraulic, Cartridge	**HF6059**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

PT250 III (tractor)
See: PT225 III

PT270 III (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Cartridge	**FF185***
14988	Hydraulic, Cartridge	**HF6059**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

PT350 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
28018	Lube, Full-Flow Cartridge	**LF516**
901158T1	Lube, By-Pass Spin-On	**LF777**
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
14988	Hydraulic, Cartridge	**HF6059**
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PTA251 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PTA270 III (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
54304T1	Cab Air	**AF465**

PTA280 III (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PTA280 III (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PTA296 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PTA297 III (tractor)
See: PTA296 III

PTA310 III (tractor)
See: PTA296 III

PTA325 III (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
70203C2	Transmission	**HF6457**
N9960	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

PUMA 115 (tractor)
Year: 2007-UP
See: PUMA 125

PUMA 125 (tractor)
Year: 2007-UP

82034620	Air, Primary Magnum RS	**AF25492**
82034623	Air, Secondary Magnum RS	**AF25491**
87803200	Fuel	**FF5612**
87803182	Fuel/Water Separator	**FS19772**

PUMA 140 (tractor)
Year: 2007-UP
See: PUMA 125

PUMA 155 (tractor)
Year: 2007-UP
See: PUMA 125

PUMA 165 (tractor)
Year: 2007-UP

87803200	Fuel	**FF5612**
87803182	Fuel/Water Separator	**FS19772**
86018758	Hydraulic, Spin-On	**HF35305**

PUMA 165 CVX (tractor)
Year: 2008-UP

87803200	Fuel	**FF5612**
87803182	Fuel/Water Separator	**FS19772**

PUMA 180 (tractor)
Year: 2007-UP
See: PUMA 165

PUMA 180 CVX (tractor)
Year: 2008-UP
See: PUMA 165 CVX

PUMA 195 (tractor)
Year: 2007-UP
See: PUMA 165

PUMA 195 CVX (tractor)
Year: 2008-UP
See: PUMA 165 CVX

PUMA 1000 POWER SHIFT (tractor)

A77537	Lube, Full-Flow Spin-On	**LF734**
906443T1	Air, Primary	**AF4754**
906444T1	Air, Secondary	**AF4755**
J925274	Fuel, Primary	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
502689T91	Hydraulic, Cartridge	**HF6129**
1346028C1	Transmission	**HF6555**
A77544	Water, Spin-On	**WF2071**
604452T2	Cab Air	**AF25257**

PUMA 210 (tractor)
Year: 2007-UP
See: PUMA 165

PUMA 210 CVX (tractor)
Year: 2008-UP
See: PUMA 165 CVX

PUMA 225 CVX (tractor)
Year: 2008-UP
See: PUMA 165 CVX

PUMP P-604 (construction equipment)

A75294	Lube, Spin-On	**LF3307**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

QUADTRAC (tractor)

907101T1	Lube, Spin-On	**LF3000***
366700A1	Lube, Spin-On	**LF9009**
908300T1	Air, Primary	**AF25466M**
908301T1	Air, Secondary	**AF25467M**
335341A1	Fuel/Water Sep Spin-On	**FS1001**
N9025	Transmission	**HF6555**
254353A1	Hydraulic	**HF6555**
A77544	Water, Spin-On	**WF2071**
604452T2	Cab Air	**AF25257**

QUANTUM 65C (tractor)
Year: 2008-UP

47135973	Air, Primary	**AF25291**

QUANTUM 65V (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 75C (tractor)
Year: 2008-UP

47135973	Air, Primary	**AF25291**

QUANTUM 75N (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 75V (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 85C (tractor)
Year: 2007-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 85N (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 85V (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

QUANTUM 95C (tractor)
Year: 2007-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

QUANTUM 95N (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**
87803189	Fuel/Water Separator	**FS19774**

QUANTUM 95V (tractor)
Year: 2008-UP

87356351	Air, Primary	**AF26656**
87356353	Air, Secondary	**AF26655**

RC210 III (tractor)

H411272	Lube, Full-Flow Spin-On	**LF654***
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45213	Air, Primary	**AF427M**
45212	Air, Secondary	**AF938**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**

S (tractor)

O8926AB	Lube, By-Pass	**LF568**

S AND SI (tractor)

O8926AB	Lube, Cartridge	**LF568**

SC (tractor)

O8926AB	Lube, By-Pass	**LF568**

SELECTAMATIC/LIVEDRIVE (tractor)
See: 880A

SI (tractor)
See: S

SL1 (compactor)
S/N: TO-841260199

L79756	Fuel	**FF5066**

SL1-B (compactor)
S/N: TO-841260199
See: SL1

SL2 (compactor)
S/N: TO-841260199
See: SL1

SM325 IV (tractor)

18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
903941T1	Fuel/Water Sep Spin-On	**FS1212***
70203C2	Transmission	**HF6457**
A77544	Water, Spin-On	**WF2071**
54304T1	Cab Air	**AF465**

SP-10 (combine)

SP-12 (combine)

	Lube, By-Pass	**LF568**

SPX3150 (tractor)

J934430	Lube	**LF3806**
249987A1	Air, Primary	**AF25667**
J931062	Fuel/Water Sep Spin-On	**FS1251**
N14232	Hydraulic, Spin-On	**HF6551**
J100304	Water, Spin-On	**WF2071**

SPX3185 (tractor)
See: SPX3150

SPX3200 (tractor)
See: SPX3150

SPX4260 (tractor)

J919562	Lube, Spin-On	**LF3548***
908300T1	Air, Magnum RS	**AF25466M**
908301T1	Air, Secondary	**AF25467M**
J925274	Fuel/Water Sep Spin-On	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***
N14232	Hydraulic, Spin-On	**HF6551**
J100304	Water, Spin-On	**WF2071**

ST210 III (tractor)

H411272	Lube, Full-Flow Spin-On	**LF654***
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45213	Air, Primary	**AF427M**
45212	Air, Secondary	**AF938**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**

ST220 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
28018	Lube, Full-Flow Cartridge	**LF516**
901158T1	Lube, By-Pass Spin-On	**LF777**
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45213	Air, Primary	**AF427M**
45212	Air, Secondary	**AF938**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST225 III (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

ST250 III (tractor)
See: ST225 III

ST251 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
28018	Lube, Full-Flow Cartridge	**LF516**
901158T1	Lube, By-Pass Spin-On	**LF777**
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

ST270 III (tractor)

28036	Lube, Full-Flow Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

ST280 III (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST280 III (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST310 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
28018	Lube, Full-Flow Cartridge	**LF516**
901158T1	Lube, By-Pass Spin-On	**LF777**
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST320 III (tractor)
See: ST310 III

ST325 III (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST350 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
28018	Lube, Full-Flow Cartridge	**LF516**
901158T1	Lube, By-Pass	**LF777**

* See Upgrade Table in Page E1

	Spin-On	
28028	Lube, By-Pass Cartridge	**LF750A**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
70203C2	Transmission	**HF6457**
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST450 III (tractor)
Engine:CUMMINS

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105***
13984T1	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST450 III (tractor)

12335	Lube, Full-Flow Spin-On	**LF691***
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
12334	Fuel, Primary	**FF211***
907002T1	Fuel, Secondary	**FF234**
13984T1	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

ST470 III (tractor)

12187	Lube, Full-Flow Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105***
13984T1	Transmission	**HF6118***
J318318	Water, Spin-On	**WF2075**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**

STX 375 QUADTRAC (tractor)
Engine: CUMMINS QSX15

	Lube, Combination	**LF9000**
	Fuel/Water Sep Spin-On	**FS1040***
	Fuel/Water Sep Spin-On	**FS1007**
	Water	**WF2126**

STX 440 QUADTRAC (tractor)
Engine: CUMMINS QSX15
See: STX 375 QUADTRAC

STX275 (tractor)

366700A1	Lube, Spin-On	**LF9009**
367349A1	Air, Primary	**AF25710**
367350A1	Air, Secondary	**AF25711**
J329289	Fuel/Water Sep Spin-On	**FS1000**
J800394	Fuel/Water Sep Spin-On	**FS1022**
194199A1	Fuel, In-Line	**FF5289**
1346028C1	Hydraulic, Spin-On	**HF6555(2)**
1346028C1	Hydraulic, Spin-On	**HF6555(3)**
J100304	Water, Spin-On	**WF2071**

STX325 (tractor)
See: STX275

STX375 (tractor)

324617A1	Lube, Spin-On	**LF9000**
426020A1	Air, Primary	**AF25830**
426021A1	Air, Secondary Magnum RS	**AF25897**
319468A1	Air, Primary	**AF25033M**
419858A1	Fuel/Water Separator	**FS1040***
324619A1	Fuel/Water Separator	**FS1007**
1346028C1	Hydraulic, Spin-On	**HF6555(2)**
1346028C1	Hydraulic, Spin-On	**HF6555(3)**
324618A1	Water	**WF2126**

STX425 (tractor)
See: STX375

STX440 (tractor)
See: STX375

STX450 (tractor)
See: STX375

STX500 (tractor)

324617A1	Lube, Spin-On	**LF9000**
87417040	Air, Primary	**AF26207**
87417041	Air, Secondary	**AF26208**
419858A1	Fuel/Water Separator	**FS1040***
87409379	Fuel/Water Separator	**FS19605**
1346028C1	Hydraulic, Spin-On	**HF6555(2)**
324618A1	Water	**WF2126**

SUPER 4 (tractor)
Engine: CASE

376374R91	Lube	**LF618**

SUPER 6 (tractor)
Engine: CASE

376376R91	Lube	**LF585**
259479R92	Fuel	**FF126**
62946DA	Fuel	**FF137**

SUPER C (tractor)

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube, Spin-On	**LF3308**

SUPER I-4 (tractor)
See: SUPER W-4

SUPER I-6 (tractor)
Engine: CASE
See: SUPER W-6

SUPER I-9 (tractor)
Engine: CASE
See: SUPER W-6

SUPER ID-6 (tractor)
Engine: CASE
See: SUPER UD-6

SUPER ID-9 (tractor)
Engine: CASE
See: SUPER UD-6

SUPER O-4 (tractor)
See: SUPER W-4

SUPER O-6 (tractor)
Engine: CASE
See: SUPER W-6

SUPER O-9 (tractor)
Engine: CASE
See: SUPER W-6

SUPER OD-6 (tractor)
Engine: CASE
See: SUPER UD-6

SUPER OD-9 (tractor)
Engine: CASE
See: SUPER UD-6

SUPER UD-6 (tractor)
Engine: CASE

376376R91	Lube, By-Pass	**LF585**
62946DA	Fuel	**FF137**
259479R92	Fuel	**FF126**

SUPER W-4 (tractor)

376374R91	Lube, By-Pass	**LF618**

SUPER W-6 (tractor)
Engine: CASE

376376R91	Lube, By-Pass	**LF585**

SUPER W-9 (tractor)
Engine: CASE
See: SUPER W-6

SUPER WD-9 (tractor)
Engine: CASE
See: SUPER UD-6

SUPER 9 (tractor)
Engine: CASE
See: 9

SUPER WILDCAT (tractor)
See: WILDCAT

SUPER WILDCAT II (RC200) (tractor)

H411272	Lube, Full-Flow Spin-On	**LF654***
18498	Lube	**LF3318**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28025	Fuel, Cartridge	**FF185***
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**

SUPER WILDCAT II (ST200) (tractor)
See: SUPER WILDCAT II (RC200)

SV208 (vibratory roller)

J930942	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

SV210 (vibratory roller)
See: SV208

SV212 (vibratory roller)

J932217	Lube	**LF3349***
J930942	Fuel/Water Separator	**FS1280**
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Spin-On	**FF5052***

SV216 (vibratory roller)
See: SV212

T-336 (construction equipment)

A146696	Lube, Spin-On	**LF3530**
D50938	Air	**AF350K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

T-50 (construction equipment)

G45210	Lube	**LF3530**
A39868	Fuel, Primary	**FF224(2)**
A39867	Fuel, Secondary	**FF223(2)**

T-604 (construction equipment)

A75294	Lube, Spin-On	**LF3307**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

T-80 (construction equipment)

A75294	Lube, Spin-On	**LF3307**
A64453	Lube, Spin-On	**LF581(2)***
L30937	Air	**AF353K**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**

T2670 (tractor)
Engine: CUMMINS L10

3240380R1	Air, Primary	**AF1611M**

TB-336 TURBO PLACER (construction equipment)
See: T-336

TB-50 PUMP (construction equipment)
See: T-50

TB-604 PUMP (construction equipment)
See: T-604

TB-80 PUMP (construction equipment)
See: T-80

TB-80 TURBO PUMP (construction equipment)
See: T-80

TF1000 (trencher)
Engine: CASE 207

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF223**AND
	Fuel, Secondary	**FF224**

TF300 (trencher)

H311654	Hydraulic	**HF6068**

TF300B (trencher)

H311647	Hydraulic, Spin-On	**HF6121**

TF700 (trencher)

H311654	Hydraulic	**HF6068**

TIGER II (ST320) (tractor)

28018	Lube, Full-Flow Cartridge	**LF516**
12187	Lube, Full-Flow Spin-On	**LF670***
28028	Lube, By-Pass Cartridge	**LF750A**
901158T1	Lube, By-Pass Spin-On	**LF777**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28019	Fuel, Cartridge	**FF108**
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**
A77544	Coolant	**WF2071**

TURBO TIGER II (ST320) (tractor)

28018	Lube, Full-Flow Cartridge	**LF516**
12187	Lube, Full-Flow Spin-On	**LF670***
28028	Lube, By-Pass Cartridge	**LF750A**
901158T1	Lube, By-Pass Spin-On	**LF777**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28019	Fuel, Cartridge	**FF108**
70203C2	Transmission	**HF6457**
A77544	Coolant	**WF2071**

TX1055 (forklift)

87803194	Fuel/Water Separator	**FS19773**

TX742 (forklift)

87682993	Air, Primary Magnum RS	**AF25352**
87682999	Air, Secondary Magnum RS	**AF25558**
87803194	Fuel/Water Separator	**FS19773**

TX842 (forklift)

87803194	Fuel/Water Separator	**FS19773**

TX945 (forklift)

87803194	Fuel/Water Separator	**FS19773**

UL1818 (construction equipment)
Year: 1991

D82571	Air	**AF1658K**

V323 (tractor)

	Lube	**LF3377**
3147441R92	Lube, Full-Flow Spin-On	**LF785**
	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF167A**
	Fuel, Spin-On	**FF5156**

V423 (tractor)
See: V323

VA (tractor)

A36136	Lube	**LF571**

VAI (tractor)
See: VA

VTW22 (compactor)

668703506	Fuel	**FF5040**

W-3D (construction equipment)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
A7627	Fuel, Primary	**FF109**
A51346	Fuel, Secondary	**FF138**
G13113	Hydraulic	**HF6013**
	Hydraulic	**LF614**

W-3G (construction equipment)
Engine: CASE G-159

A146696	Lube, Spin-On	**LF3530**
G13113	Hydraulic	**HF6013**
	Hydraulic	**LF614**

W-5AD (construction equipment)
Engine: CASE G-188D

A146696	Lube, Spin-On	**LF3530**
A7627	Fuel, Primary	**FF109**
	Fuel, Secondary	**FF138**

W-5AG (construction equipment)
Engine: CASE G-188D
See: W-5AD

W-5D (construction equipment)
Engine: CASE G-188D
See: W-5AD

W-6 (tractor)
Engine: CASE

376376R91	Lube, Cartridge	**LF585**
376375R91	Lube, Cartridge	**LF584**
259479R92	Fuel, Cartridge	**FF126**
62946DA	Fuel	**FF137**

W10 (loader)

A20822	Lube, Cartridge	**LF3305**
A15903	Air	**AF826**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A13211	Hydraulic	**LF503**

W102 (compactor)
Year: 1993
Engine: HATZ 2G30

405819124	Air, Primary	**AF25670**

W10B (loader)

A20822	Lube, Cartridge	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W10BD (loader)

	Lube, Cartridge	**LF3305**
A41725	Lube, Spin-On	**LF680**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W10BG (loader)

	Lube, Cartridge	**LF3305**
A41725	Lube, Spin-On	**LF680**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W10C (loader)

A41725	Lube, Spin-On	**LF680**
A13211	Lube	**LF503**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A18061	Power Steering	**HF6007**

W10E (loader)

A146696	Lube, Spin-On	**LF3530**
A13211	Lube	**LF503**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A18061	Power Steering	**HF6007**

W11 (loader)
Engine: CASE 207

A146696	Lube, Spin-On	**LF3530**
A42274	Air	**AF437KM**
A151281	Fuel, Primary	**FF224**AND
	Fuel, Secondary	**FF223**
D80538	Hydraulic	**HF6710**
D80548	Transmission	**HF6641**

W11B (loader)
Engine: CUMMINS 4B3.9

J908616	Lube	**LF3345***
A173290	Air, Primary	**AF1606KM**
A173291	Air, Secondary	**AF1892**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary	**FF5052***
D80538	Hydraulic	**HF6710**
D80548	Transmission	**HF6641**

W12 (loader)

A20822	Lube, Cartridge	**LF3305**
A13211	Lube	**LF503**
A15903	Air	**AF826**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W14 (loader)
S/N: 9119672-UP

A146696	Lube	**LF3530**
A44081	Lube	**LF797**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A45625	Hydraulic, Spin-On	**HF6711**
A61234	Transmission	**HF6008**
L36242	Transmission	**HF6569**

W14 (loader)

A146696	Lube	**LF3530**
A44081	Lube	**LF797**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A45625	Hydraulic, Spin-On	**HF6711**
A61234	Transmission	**HF6008**
L36242	Transmission	**HF6569**

W14 (loader)
S/N: TO-9119671

A146696	Lube, Full-Flow Spin-On	**LF3530**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**

W14B (loader)

J908615	Lube, Spin-On	**LF3349***
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
N9086	Hydraulic	**HF6587**
D146735	Transmission	**HF6420**

W14C (loader)
See: W14B

W14FL (loader)

A146696	Lube, Full-Flow Spin-On	**LF3530**

W14H (loader)
See: W14

W18 (loader)
S/N: TO-9123139

A75294	Lube	**LF3307**
A64453	Lube	**LF581(2)***
A17742	Air, Primary	**AF825**
A17741	Air, Secondary	**AF827**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
34457	Hydraulic	**LF520**
N9960	Hydraulic, Cartridge	**HF6118***
A61234	Transmission	**HF6008**

W18 (loader)
S/N: 9123140-UP

A75294	Lube, Spin-On	**LF3307**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A45625	Hydraulic Kit	**HF6711(2)**

W18B (loader)

A44081	Lube, Spin-On	**LF797**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**
L36242	Transmission	**HF6569**
A45625	Hydraulic Kit	**HF6711**

W20 (loader)

A75294	Lube	**LF3307**
A64453	Lube	**LF581(2)***
A17742	Air, Primary	**AF825**
A17741	Air, Secondary	**AF827**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
34457	Hydraulic	**LF520**
N9960	Transmission	**HF6118***
A61234	Transmission	**HF6008**

W20 (loader)
S/N: 91154030-9123139

A75294	Lube, Spin-On	**LF3307**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**

W20 (loader)
S/N: 9123140-UP

A75294	Lube, Spin-On	**LF3307**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**
A45625	Hydraulic Kit	**HF6711(2)**

W20B (loader)
S/N: 9123140-UP

A75294	Lube, Spin-On	**LF3307**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**
A45625	Hydraulic Kit	**HF6711(2)**

W20C (loader)

A44081	Lube, Spin-On	**LF797(2)**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**
L36242	Transmission	**HF6569**
A45625	Hydraulic Kit	**HF6711(2)**

W24B (loader)
S/N: TO-9120695

A64453	Lube	**LF581(2)***
A75294	Lube	**LF3307**
L47208	Lube, Cartridge	**LF503**
L32512	Air, Primary	**AF4845K**
L32513	Air, Secondary	**AF4843**

* See Upgrade Table in Page E1

A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**

W24B (loader)
S/N: 9120696-UP

A75294	Lube, Spin-On	**LF3307**
A44081	Lube, Spin-On	**LF797**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**

W24C (loader)

A44081	Lube, Spin-On	**LF797**
L47208	Lube, Cartridge	**LF503**
A43734	Air, Primary	**AF1675**
A43735	Air, Secondary	**AF1676**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
A61234	Transmission	**HF6008**
L36242	Transmission	**HF6569**
A45625	Hydraulic Kit	**HF6711**

W26 (loader)
Engine: CASE

L31230	Lube	**LF509N**
L47208	Lube, Cartridge	**LF503**
L31276	Air, Primary	**AF360**
L31277	Air, Secondary	**AF371**
L31234	Fuel, Primary	**FF111**
L31240	Fuel, Secondary	**FF103**
	Fuel, Secondary	**FF110**
	Fuel, Secondary	**FF115**
34457	Hydraulic	**LF520**
A13211	Transmission	**LF503**

W26B (loader)

A64453	Lube	**LF581(2)***
L47208	Lube, Cartridge	**LF503**
L32943	Air, Primary	**AF262**
A41745	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF201**
34457	Hydraulic	**LF520(3)**
A61234	Transmission	**HF6008**

W26LF (loader)
See: W26B

W3 (tractor)

A146696	Lube	**LF3530**
G13113	Hydraulic	**HF6013**

W30 (loader)

A44081	Lube	**LF797(2)**
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
L36242	Transmission	**HF6569**
A45625	Hydraulic Kit	**HF6711(2)**

W36 (loader)
S/N: 17754000-UP

A77537	Lube, Spin-On	**LF734**
J925274	Fuel/Water Separator	**FS1280**AND
J903640	Fuel, User Friendly Version	**FF42000**OR
J903640	Fuel, Secondary Spin-On	**FF5052***
D52932	Transmission	**HF6198**
A45625	Hydraulic Kit	**HF6711**
A77544	Coolant	**WF2071**

W36 (loader)
S/N: TO-17753999

A44081	Lube	**LF797(2)**
A44804	Air, Primary	**AF1633**
A44805	Air, Secondary	**AF1632**
A44068	Fuel, Primary	**FF200**AND
	Fuel, Secondary	**FF5000**
D52932	Transmission	**HF6198**
A45625	Hydraulic Kit	**HF6711**

W4 (construction equipment)
Engine: CASE 1800D

P101275	Air	**AF435KM**
	Fuel, Cartridge	**FF167**
H335620	Hydraulic	**HF6116**

W4 (tractor)
Engine: CASE

376374R91	Lube, By-Pass	**LF618**
376375R91	Lube, By-Pass	**LF584**

W4 (trencher)
Engine: CASE 1.8 L

1336188C1	Lube, Spin-On	**LF689**
D48198	Air	**AF435KM**
3044506R93	Fuel	**FF167**
H335620	Hydraulic	**HF6116**

W4 (trencher)
Engine: CASE 2.1 L

H411272	Lube	**LF654***
D48198	Air	**AF435KM**
H335620	Hydraulic	**HF6116**
1701232C91	Fuel Kit	**FF149**

W5 (loader)

A36136	Lube	**LF571**

W5A (loader)
S/N: 8174260-UP

A146696	Lube, Spin-On	**LF3530**
A51346	Fuel	**FF138**

W5G (construction equipment)
Engine: CASE G164

A36136	Lube	**LF571**

W7D (construction equipment)
Engine: CASE A301D

A146696	Lube, Spin-On	**LF3530**
	Lube, Cartridge	**LF512**
A33487	Lube	**LF3313***
A17741	Air, Primary	**AF827**
A21141	Fuel, Primary	**FF245**
A58712	Fuel, Primary	**FF200**
A7627	Fuel, Secondary	**FF109**
A58713	Fuel, Secondary	**FF201**
A57228	Fuel	**FF117**

W7G (construction equipment)
Engine: CASE A301

	Lube, Cartridge	**LF512**
A17741	Air, Primary	**AF827**
A58712	Fuel, Primary	**FF200**
A58713	Fuel, Secondary	**FF201**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**

W7G (construction equipment)
Engine: CASE G284

A146696	Lube, Spin-On	**LF3530**
	Lube, Cartridge	**LF512**

W8BD (construction equipment)
Engine: CASE A401D

A41725	Lube, Spin-On	**LF680**
A20822	Lube, Cartridge	**LF3305**
A17741	Air, Primary	**AF827**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W8BG (construction equipment)
Engine: CASE A377

A41725	Lube, Spin-On	**LF680**
A20822	Lube, Cartridge	**LF3305**
A17741	Air, Primary	**AF827**

W8C (loader)

A41725	Lube, Spin-On	**LF680**
A13211	Lube	**LF503**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A18061	Power Steering	**HF6007**

W9 (loader)

A7811	Lube, Cartridge	**LF548**
A13211	Lube	**LF503**
A15903	Air	**AF826**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W9A (loader)

A21475	Lube, Cartridge	**LF793**
A13211	Lube	**LF503**
A15903	Air	**AF826**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**

W9B (loader)

A20822	Lube, Cartridge	**LF3305**
A41725	Lube, Full-Flow Spin-On	**LF680**
A13211	Lube	**LF503**
A17741	Air, Primary	**AF827**
A17742	Air, Secondary	**AF825**
A21141	Fuel, Primary	**FF245**
A7627	Fuel, Secondary	**FF109**
A57228	Fuel	**FF117**
A41745	Fuel, Primary	**FF200**
	Fuel, Secondary	**FF201**
A18061	Power Steering	**HF6007**

WD9 (tractor)
Engine: CASE
See: SUPER UD-6

WDX1101 (tractor)
See: WDX901

WDX1701 (tractor)

86980031	Lube	**LF3861**
86632018	Hydraulic	**HF28810**
627749	Cab Air	**AF25785**

WDX901 (tractor)

86980031	Lube	**LF3861**
D56453	Air, Primary	**AF25689K**
N8153	Air, Secondary	**AF4103**
1931137	Fuel	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
86632018	Hydraulic	**HF28810**
627749	Cab Air	**AF25785**

WILDCAT (tractor)

H411272	Lube, Full-Flow Spin-On	**LF654***
18498	Lube, Spin-On	**LF3318**
18498	Lube, Spin-On	**LF3318**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28005	Fuel, Cartridge	**FF183**
	Transmission	**HF6457**

WX120 (shovel)
Year: 2001-UP
Engine:PERKINS

3214797R1	Lube, Full-Flow Spin-On	**LF699**
1931158	Air, Primary	**AF1733K**
1931157	Air, Secondary	**AF4103**
1931128	Fuel, Spin-On	**FF5135**

WX170 (loader)
Year: 2002-UP

J937743	Lube, Full-Flow Spin-On	**LF3959***
X3150515	Air	**AF25491**
P2950591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
J286503	Fuel/Water Separator	**FS1251**

CATERPILLAR

Engine: CAT 1140

9L9200	Lube, Full-Flow Spin-On	**LF654(2)***
9L9100	Fuel, Cartridge	**FF183**

Engine: CAT 1145

9L9200	Lube, Full-Flow Spin-On	**LF654(2)***
9L9100	Fuel, Cartridge	**FF183**

Engine: CAT 1150

9L9200	Lube, Full-Flow Spin-On	**LF654(2)***
9L9100	Fuel, Cartridge	**FF183**

Engine: CAT 1160

9L9200	Lube, Full-Flow Spin-On	**LF654(2)***
9L9100	Fuel, Cartridge	**FF183**

Engine: CAT 1670

5S0485	Lube, Cartridge	**LF519**
4M9334	Air, Primary	**AF335M**
8H4681	Fuel, Cartridge	**FF234**
9H4729	Fuel, Cartridge	**FF116**
4H8792	Fuel, Cartridge	**FF116**

Engine: CAT 1673

5S0484	Lube, Cartridge	**LF558(2)**
5S0484	Lube, Cartridge	**LF558**
5S0485	Lube, Cartridge	**LF519**
2M7941	Air, Primary	**AF289**
4M9334	Air, Primary	**AF335M**
9H4729	Fuel, Cartridge	**FF116**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**

Engine: CAT 1673B

5S0485	Lube, Cartridge	**LF519**
2S5648	Air, Primary	**AF289**
4M9334	Air, Primary	**AF335M**
9H4729	Fuel, Cartridge	**FF116**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**

Engine: CAT 1673C

5S0484	Lube, Cartridge	**LF558**
4M9334	Air, Primary	**AF335M**
9L2169	Air	**AF364**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1P2299	Fuel, Cartridge	**FF185***
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 1674

5S0484	Lube, Cartridge	**LF558**

4L9853	Air, Primary	**AF333**
9L2169	Air	**AF364**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 1676

5S0485	Lube, Cartridge	**LF519(2)**
4L9853	Air, Primary	**AF333**
9L2169	Air	**AF364**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
6L7440	Fuel, Cartridge	**FF185(2)***

Engine: CAT 1693

5S0485	Lube, Cartridge	**LF519(2)**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9853	Air, Primary	**AF333**
9L3420	Air, Primary	**AF362**
9L2169	Air	**AF364**
6H5932	Fuel, Cartridge	**FF116**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1P2299	Fuel, Cartridge	**FF185(2)***

Engine: CAT 205B
S/N: 5ZF1-UP

1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 206B
S/N: 9BF1-UP

1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 211B
S/N: 6XG1-UP

1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 212B
S/N: 3PJ1-UP

1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 2516

2P4005	Lube, Full-Flow Spin-On	**LF691A***
8N6309	Air, Primary	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary Cartridge	**FF5337***
1R0715	Fuel, Secondary Spin-On	**FF5132**

Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
676987	Fuel	**FF167**

Engine: CAT 3054 (marine engine)

7W2327	Lube, Spin-On	**LF701**

Engine: CAT 3054T
S/N: 42K4648-42K4648

7W2326	Lube	**LF699**
1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel, Primary	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**

Engine: CAT 3056 (marine engine)

7W2327	Lube, Spin-On	**LF701**

Engine: CAT 3114

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

Engine: CAT 3116 (marine engine)

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9L2169	Air	**AF364**
2W4234	Fuel/Water Sep. Cart.	**FS1201***
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

Engine: CAT 3116 (truck engines)

1R0739	Lube, Spin-On	**LF667***
9L2169	Air	**AF364**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

Engine: CAT 3116

1R1807	Lube	**LF3379***
1R0739	Lube, Full-Flow Spin-On	**LF667***
9L2169	Air	**AF364**
6I2500	Air, Secondary	**AF25112M**
6I2499	Air, Primary	**AF25111M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1466695	Fuel/Water Separator	**FS19776**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3116TA
S/N: 1SK/4KG-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5040	Air, Secondary	**AF4579**
1R0750	Fuel, Spin-On	**FF5320**
	Crankcase Ventilation Kit	**CV50111**

Engine: CAT 3126 (marine engine)

2W4234	Fuel/Water Sep. Cart.	**FS1201***
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1752949	Fuel/Water Separator	**FS19683**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1752949	Fuel/Water Separator	**FS19683**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3126E

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1752949	Fuel/Water Separator	**FS19683**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3126TA
S/N: 8NM/6SR-UP

1169924	Lube	**LF3406**
8N5006	Air, Secondary	**AF4579**
1R0751	Fuel, Spin-On	**FF5324**

Engine: CAT 3145 (industrial engine)
S/N: 96M1-96M1

1R0734	Lube, Spin-On	**LF654(2)***
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3145 (marine engine)
S/N: 96M1-96M1

1R0734	Lube, Spin-On	**LF654(2)***
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3145

9L9200	Lube	**LF654(2)***
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3150 (marine engine)

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Cartridge	**FF183**

Engine: CAT 3150 (industrial engine)

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Cartridge	**FF183**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3160 (marine engine)
S/N: 67P1-UP

1R0734	Lube, Spin-On	**LF654(2)***
2N1990	Air	**AF477K**
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3160 (industrial engine)
S/N: 68P1-68P586

1R0734	Lube, Spin-On	**LF654(2)***
3N2896	Air	**AF257**
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3160 (marine engine)
S/N: 68P1-68P586

1R0734	Lube, Spin-On	**LF654(2)***
3N2896	Air	**AF257**
9L8794	Fuel, Spin-On	**FF183**

Engine: CAT 3160 (industrial engine)
S/N: 68P587-UP

1R0734	Lube, Spin-On	**LF654(2)***
2N1990	Air	**AF477K**
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3160 (marine engine)
S/N: 68P587-UP

1R0734	Lube, Spin-On	**LF654(2)***
2N1990	Air	**AF477K**
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3160 (truck engines)
S/N: 98M-98M

1R0734	Lube, Spin-On	**LF654(2)***
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT 3160
S/N: 67P1-UP

1R0734	Lube	**LF654(2)***
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3160
S/N: 68M1-UP

1R0734	Lube	**LF654(2)***
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3160
S/N: 68P1-586

1R0734	Lube	**LF654(2)***
3N2896	Air, Primary	**AF257**
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3160
S/N: 68P587-UP

1R0734	Lube	**LF654(2)***
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3160
S/N: 98M1-UP

1R0734	Lube	**LF654(2)***
1R0710	Fuel, Secondary	**FF183**

Engine: CAT 3160 (marine engine)

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
3N2896	Air	**AF257**
2N1990	Air, Primary	**AF477K**
1R0710	Fuel, Cartridge	**FF183**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3160 (industrial engine)

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
2N1990	Air, Primary	**AF477K**
3N2896	Air	**AF257**
1R0710	Fuel, Cartridge	**FF183**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3176 (industrial engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF4513**
9S9972	Air, Secondary	**AF959**AND
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3176 (marine engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3176 (truck engines)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3176 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

* See Upgrade Table in Page E1

Engine: CAT 3176 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
1W8845	Lube, By-Pass Spin-On	**LF3635**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959** OR
9S9972	Air, Secondary	**AF4513**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
1R1740	Fuel	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3176B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3176B (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3176B

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3176C (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow	**LF691A***
	Spin-On	
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1335673	Fuel, Spin-On	**FS19591**

Engine: CAT 3176T

1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3196
S/N: 2XR-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3196 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2342	Fuel, Cartridge	**FF234(2)**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1335673	Fuel, Spin-On	**FS19591**

Engine: CAT 3196 (marine engine)

2P4005	Lube, Full-Flow Spin-On	**LF691A***

Engine: CAT 3196 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1335673	Fuel, Spin-On	**FS19591**

Engine: CAT 3204 (industrial engine)

9N6007	Lube, Full-Flow Spin-On	**LF3328**
9N5570	Lube, Full-Flow Spin-On	**LF3342***
9N5680	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
9L9100	Fuel, Cartridge	**FF183**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3208 (truck engines)
S/N: 32Y5336-32Y6000

1R0713	Lube, Spin-On	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (truck engines)
S/N: 51Z1-UP

1R0734	Lube	**LF654(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel	**FF5245**
2W4234	Fuel, Primary	**FS1201***
1R0750	Fuel, Secondary	**FF5320**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (industrial engine)
S/N: 75V4191-75V4192

1R0734	Lube, Spin-On	**LF654(2)***
1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
3N2896	Air	**AF257**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (marine engine)
S/N: 75V4191-75V4192

1R0713	Lube, Spin-On	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
3N2896	Air	**AF257**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (industrial engine)
S/N: 75V4192-75V4249

1R0713	Lube	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7N1225	Air	**AF1820M**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (marine engine)
S/N: 75V4192-75V4249

9N9586	Lube	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (truck engines)
S/N: 79V-79V

1R0713	Lube, Spin-On	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (marine engine)
S/N: 90N-90N

1R0714	Lube, Spin-On	**LF3328**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7N1225	Air	**AF1820M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (industrial engine)
S/N: 90N39454-UP

1R0713	Lube, Spin-On	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7N1225	Air	**AF1820M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3208 (marine engine)
S/N: 75V4316-UP

9N9586	Lube	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (marine engine)

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0714	Lube, Full-Flow Spin-On	**LF3328**
7N1225	Air, Primary	**AF1820M**
3N2896	Air	**AF257**
8N5006	Air, Secondary	**AF4579**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 (industrial engine)

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0714	Lube, Full-Flow Spin-On	**LF3328**
3N2896	Air	**AF257**
7N1225	Air, Primary	**AF1820M**
2N1990	Air, Primary	**AF477K**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959** OR
9S9972	Air, Secondary	**AF4513**

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
9L9200	Lube, Full-Flow Spin-On	**LF654(2)***
7N1225	Air, Primary	**AF1820M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208 SERIES (truck engines)

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208N

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3208T (marine engine)
S/N: 01Z-UP

1R0714	Lube, Spin-On	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5040	Air	**AF4579**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208T (truck engines)
S/N: 2Z1-UP

1R0714	Lube, Spin-On	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
8N9803	Fuel, Primary	**FS1205**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208T (industrial engine)
S/N: 3Z1-UP

1R0714	Lube, Spin-On	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7N1225	Air	**AF1820M**
1R0740	Fuel, Spin-On	**FF5245**
8N9803	Fuel, Primary	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208T
S/N: 1Z1-UP

1R0714	Lube	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
7W5040	Air, Primary	**AF4579**
2W4234	Fuel, Primary	**FS1201***
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208T
S/N: 2Z1-UP

1R0714	Lube	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
8N9803	Fuel, Primary	**FS1205**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3208T
S/N: 3Z1-UP

1R0714	Lube	**LF3328(2)**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7N1225	Air, Primary	**AF1820M**
8N9803	Fuel, Primary	**FS1205**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3208TA
S/N: O1Z-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
7W5040	Air, Secondary	**AF4579**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3208TA
S/N: 01Z - 375 HP-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3208TA
S/N: 01Z-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3208TA
S/N: 01Z-435 HP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3304 (marine engine)
S/N: 2B-2B

1R0739	Lube, Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

Engine: CAT 3304 (truck engines)
S/N: 78P-78P

1R0739	Lube, Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3304 (marine engine)
S/N: 5B1-UP

1R0739	Lube, Spin-On	**LF667(2)***
4L9851	Air	**AF331**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3304
S/N: 37Y1-UP

1R0739	Lube	**LF667***
1R0716	Lube	**LF691***
4L9851	Air	**AF331**
4L9852	Air	**AF332**
9N3368	Coolant	**WF2051**
9N6123	Coolant	**WF2053**
9N3366	Coolant	**WF2054**

Engine: CAT 3304 (marine engine)
S/N: 4B-4B

1R0739	Lube, Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

Engine: CAT 3304
S/N: 2B4226-UP

1R0739	Lube	**LF667***
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT 3304
S/N: 5B1-1196

1R0739	Lube	**LF667***
4L9851	Air, Primary	**AF331**
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT 3304
S/N: 78P1-UP

1R0739	Lube	**LF667***
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT 3304 (marine engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W2660	Lube, Full-Flow Spin-On	**LF691A***
4L9851	Air, Primary	**AF331**
3S9606	Air, Primary	**AF303**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3304 (natural gas engines)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
	Lube, Full-Flow Spin-On	**LF691A***
4L9851	Air, Primary	**AF331**
4L9852	Air, Primary	**AF332**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**
1R0750	Fuel, Spin-On	**FF5320**
9N3366	Water, Spin-On	**WF2054**

Engine: CAT 3304 (industrial engine)

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
	Lube, Full-Flow Spin-On	**LF691A***
3S9606	Air, Primary	**AF303**
4L9851	Air, Primary	**AF331**
4L9853	Air, Primary	**AF333**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3304B (marine engine)

2W4234	Fuel/Water Sep. Cart.	**FS1201***
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3304B
S/N: 10E300-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B
S/N: 13E300-UP

1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B
S/N: 1NS1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B
S/N: 1PS1-UP

1R0739	Lube	**LF667***

Engine: CAT 3304B
S/N: 3TC1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B
S/N: 83Z1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B
S/N: 9HK1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

Engine: CAT 3304B (marine engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W2660	Lube, Full-Flow Spin-On	**LF691A***
4L9851	Air, Primary	**AF331**
3S9606	Air, Primary	**AF303**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep.	**FS1205**

* See Upgrade Table in Page E1

	Cart.	

Engine: CAT 3304B (truck engines)

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT 3304B (industrial engine)

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
3S9606	Air, Primary	**AF303**
4L9851	Air, Primary	**AF331**
4L9853	Air, Primary	**AF333**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306 (truck engines)
S/N: 3N-3N

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (industrial engine)
S/N: 67D1-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air	**AF332**
4M9334	Air, Primary	**AF335M**
2W4234	Fuel/Water Separator	**FS1201***
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (marine engine)
S/N: 67D1-UP

1R0739	Lube, Spin-On	**LF667(2)***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air	**AF332**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
2W4234	Fuel, Primary	**FS1201***
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (truck engines)
S/N: 69D1-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (truck engines)
S/N: 76R273-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (industrial engine)
S/N: 4WB1-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (industrial engine)
S/N: 64Z1-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
2S5648	Air	**AF289**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (industrial engine)
S/N: 66D8891-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
9L2169	Air	**AF364**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

Engine: CAT 3306
S/N: 7Y1-UP

1R0739	Lube	**LF667***
1R0716	Lube	**LF691***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air	**AF332**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep.	**FS1201***
	Cart.	
9N3368	Coolant	**WF2051**
9N6123	Coolant	**WF2053**
9N3366	Coolant	**WF2054**

Engine: CAT 3306 (truck engines)
S/N: 63Z1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 23C1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
8N9803	Fuel, Primary	**FS1205**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 2ZC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 3N1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 4WB1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 66D1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
8N9803	Fuel, Primary	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep.	**FS1205**
	Cart.	
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 67D1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
4M9334	Air, Primary	**AF335M**
2W4234	Fuel, Primary	**FS1201***
1R0740	Fuel, Secondary	**FF5245**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 69D1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 70R1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
8N9803	Fuel, Primary	**FS1205**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 63Z1-63Z1

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 76R273-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Secondary	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306
S/N: 7HB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**

6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306 (marine engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W2660	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
1R0740	Fuel, Spin-On	**FF5245**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306 (industrial engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
2S5648	Air, Primary	**AF289**
4L9851	Air, Primary	**AF331**
7M9045	Air, Primary	**AF336M**
7M9046	Air, Secondary	**AF340**
4M9334	Air, Primary	**AF335M**
4M9335	Air, Secondary	**AF338**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306 (natural gas engines)

5S0484	Lube, Cartridge	**LF558**
4L9851	Air, Primary	**AF331**
4L9852	Air, Primary	**AF332**

Engine: CAT 3306

5S0484	Lube, Cartridge	**LF558**
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
1R1740	Fuel	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3306 SERIES (truck engines)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
9M2341	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
6N7617	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306B
S/N: 1DG1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 1RS1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 2AJ1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 2TM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
8N9803	Fuel, Primary	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 5JC1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 63Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 64Z1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
2S5648	Air, Primary	**AF289**
4M9334	Air, Primary	**AF335M**
2W4234	Fuel, Primary	**FS1201***
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 84Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 85Z1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 8JJ1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B
S/N: 9NR1-UP

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306B (marine engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W2660	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
1R0740	Fuel, Spin-On	**FF5245**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306B (industrial engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
2S5648	Air, Primary	**AF289**
4L9851	Air, Primary	**AF331**
7M9045	Air, Primary	**AF336M**
7M9046	Air, Secondary	**AF340**
4M9334	Air, Primary	**AF335M**
4M9335	Air, Secondary	**AF338**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**
1R0711	Fuel, Cartridge	**FF185***
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

Engine: CAT 3306B

5S0484	Lube, Cartridge	**LF558**
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
1R1740	Fuel	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3306C (truck engines)

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**

* See Upgrade Table in Page E1

	Fuel/Water Separator	**FS1214**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3306C (marine engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3306C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
7W5317	Air, Primary	**AF335M**
6I2501	Air, Magnum RS	**AF25125M**
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT 3306N

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3400 (industrial engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0756	Fuel	**FF5323**
1R0759	Fuel	**FF5324**
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3400 (marine engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0756	Fuel	**FF5323**
1R0759	Fuel	**FF5324**
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3400 (truck engines)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3406 (truck engines)
S/N: 70V-70V

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3406 (industrial engine)
S/N: 90U1-UP

1R0716	Lube, Spin-On	**LF691***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
4L9853	Air, Primary	**AF333**
1R0712	Fuel, Spin-On	**FF5264**
9N3368	Water, Spin-On	**WF2051**
1W5518	Coolant	**WF2056**

Engine: CAT 3406 (truck engines)
S/N: 92U1-UP

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3406 (marine engine)
S/N: 91U1-UP

1R0716	Lube, Spin-On	**LF691***
4N0015	Air	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
1W5518	Coolant	**WF2056**

Engine: CAT 3406 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
5S0484	Lube, Cartridge	**LF558**
4N0015	Air, Panel	**AF1869**
4L4718	Air, Primary	**AF333**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406 (natural gas engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
6N6444	Air	**AF4515**
1P8482	Air, Secondary	**AF874** OR
1P8482	Air, Secondary	**AF4516**

Engine: CAT 3406 (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9853	Air, Primary	**AF333**
1R0712	Fuel, Spin-On	**FF5264**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
6N6064	Air, Primary	**AF421M**
6N6065	Air, Secondary	**AF821M**
8N5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
	Air, Secondary	**AF4514**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234**
1W5518	Water, Spin-On	**WF2056**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406 (excavator)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
4I3950	Hydraulic	**HF28993**
944412	Hydraulic, Cartridge	**HF7923**
4T6788	Hydraulic, Spin-On	**HF6710**
9N3718	Water, Spin-On	**WF2053**

Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
4L9853	Air, Primary	**AF333**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**
1R1712	Fuel, Spin-On	**FF5264**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3406B (truck engines)
S/N: 7FB1-UP

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3406B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3406B (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9853	Air, Primary	**AF333**
1R0712	Fuel, Spin-On	**FF5264**
9M2341	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406B (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
6N6064	Air, Primary	**AF421M**
6N6065	Air, Secondary	**AF821M**
8N5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
	Air, Secondary	**AF4514**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234**
1W5518	Water, Spin-On	**WF2056**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406B

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3406C (truck engines)

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3406C
S/N: 1LS1-UP

1R0716	Lube	**LF691***
1P8483	Air, Primary	**AF873M**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3406C
S/N: 1SS1-UP

1R0716	Lube	**LF691***
1P8483	Air, Primary	**AF873M**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3406C
S/N: 3ER1-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 3ZJ16182-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 41Z1-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 4CK846-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 4TB3482-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 4ZR1-UP

1R0716	Lube	**LF691***
1P8483	Air, Primary	**AF873M**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3406C
S/N: 5KJ7800-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 6TB9857-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 8PN1-UP

1P8483	Air, Primary	**AF873M**

Engine: CAT 3406C
S/N: 977600754A-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0749	Fuel, Spin-On	**FF5319**

Engine: CAT 3406C (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
5S0484	Lube, Cartridge	**LF558**

1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234(2)**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406C (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9853	Air, Primary	**AF333**
1R0712	Fuel, Spin-On	**FF5264**
9M2341	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406C (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3406E (industrial engine)

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**
1752949	Fuel, Primary	**FS19683**
1W5518	Coolant	**WF2056**

Engine: CAT 3406E (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234(2)**

Engine: CAT 3406E (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
9M2341	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3406E (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234**

Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT 3408 (truck engines)
S/N: 18V1-UP

1R0716	Lube	**LF691***
1R0712	Fuel	**FF5264**

Engine: CAT 3408 (truck engines)
S/N: 28V1-UP

1R0716	Lube, Spin-On	**LF691(2)***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3408 (industrial engine)
S/N: 67U1-UP

1R0716	Lube, Spin-On	**LF691(2)***
1W2660	Lube, Spin-On	**LF691A(2)***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3408 (marine engine)
S/N: 99U1-UP

1R0716	Lube, Spin-On	**LF691(2)***
4N0015	Air	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
1W5518	Coolant	**WF2056**

Engine: CAT 3408 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
5S0484	Lube, Cartridge	**LF558**
4N0015	Air, Panel	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234(2)**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3408 (natural gas engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
6N6444	Air	**AF4515**

Engine: CAT 3408 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
6N6071	Air, Primary	**AF851M**
1W2516	Air, Primary	**AF1805M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234(2)**
9N3368	Water, Spin-On	**WF2051**
1W5518	Water, Spin-On	**WF2056**

Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
5L1203	Air, Primary	**AF1647M**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**

Engine: CAT 3408 SERIES (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
5L1203	Air, Primary	**AF1647M**
1R0712	Fuel, Spin-On	**FF5264**
9M2341	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3408B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8482	Air	**AF874**
	Air	**AF4516**

Engine: CAT 3408B
S/N: 1LG1-UP

1R0716	Lube	**LF691***
1P8482	Air, Secondary	**AF874**

Engine: CAT 3408B
S/N: 28V4750-UP

1P8482	Air, Secondary	**AF874**

Engine: CAT 3408B
S/N: 2BG1-UP

1R0716	Lube	**LF691***
1P8482	Air, Secondary	**AF874**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3408B
S/N: 67U11135-16070

1R0716	Lube	**LF691(3)***
1P8482	Air, Secondary	**AF874**

Engine: CAT 3408B
S/N: 6NB1-UP

1P8482	Air, Secondary	**AF874**

Engine: CAT 3408B
S/N: 6RJ1-UP

1P8482	Air, Secondary	**AF874**

Engine: CAT 3408B
S/N: 78Z1144-4866

1R0716	Lube	**LF691***
1P8482	Air, Secondary	**AF874**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3408B
S/N: 8RG1-UP

1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3408B
S/N: 99U4589-UP

1R0716	Lube	**LF691(2)***
1P8482	Air, Secondary	**AF874**
1R0716	Transmission	**LF691***

Engine: CAT 3408B
S/N: 9TD1-UP

1R0716	Lube	**LF691***
1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3408B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
1P8482	Air, Secondary	**AF4516**
4N0015	Air, Panel	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234(2)**

Engine: CAT 3408B (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
1W2516	Air, Primary	**AF1805M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234(2)**
9N3368	Water, Spin-On	**WF2051**
1W5518	Water, Spin-On	**WF2056**

Engine: CAT 3408B

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
5L1203	Air, Primary	**AF1647M**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**

Engine: CAT 3408C
S/N: 1TS1-UP

2W4234	Fuel, Primary	**FS1201***
1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3408C
S/N: 67U16071-UP

1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3408C
S/N: 78Z4867-UP

1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3408C
S/N: 9ER1-UP

1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3408C
S/N: 9XM1-UP

1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3408C
S/N: 8RG-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3408C (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
1P8482	Air, Secondary	**AF4516**
4N0015	Air, Panel	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234(2)**

Engine: CAT 3408C (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4N0015	Air, Panel	**AF1869**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
6N6071	Air, Primary	**AF851M**

* See Upgrade Table in Page E1

6N6072	Air, Secondary	**AF883M**
1W2516	Air, Primary	**AF1805M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
5M7650	Fuel, Cartridge	**FF234(2)**
9N3368	Water, Spin-On	**WF2051**
1W5518	Water, Spin-On	**WF2056**

Engine: CAT 3408E
S/N: 99C1-UP

1R0716	Lube	**LF691***

Engine: CAT 3412 (construction truck)

1R0716	Lube	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**

Engine: CAT 3412 (marine engine)
S/N: 38S1-UP

1R0716	Lube, Spin-On	**LF691(2)***
4N0015	Air	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3412 (industrial engine)
S/N: 60M-60M

1R0716	Lube, Spin-On	**LF691***
4N0015	Air	**AF1869**
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3412 (marine engine)
S/N: 60M1-UP

1R0716	Lube, Spin-On	**LF691(2)***
4N0015	Air	**AF1869**
1R0712	Fuel, Spin-On	**FF5264(2)**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

Engine: CAT 3412
S/N: 7DB1-UP

1R0716	Lube	**LF691***
7W5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**

Engine: CAT 3412
S/N: 2WJ1-UP

1R0716	Lube	**LF691***
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3412
S/N: 38S1-16483

1R0716	Lube	**LF691(2)***
1R0749	Fuel, Secondary	**FF5319(2)**

Engine: CAT 3412
S/N: 60M1-5160

1R0716	Lube	**LF691(2)***
4N0015	Air, Primary	**AF1869**
1R0749	Fuel, Secondary	**FF5319(2)**

Engine: CAT 3412
S/N: 6ZM1-UP

1R0716	Lube	**LF691(2)***
9M2342	Fuel, Primary	**FF234(2)**

Engine: CAT 3412
S/N: 7BL1-UP

2W4234	Fuel, Primary	**FS1201***
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3412
S/N: 81Z1-14500

1R0716	Lube	**LF691(2)***
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319(2)**

Engine: CAT 3412
S/N: 9RR1-UP

1R0716	Lube	**LF691(2)***
9M2342	Fuel, Primary	**FF234(2)**

Engine: CAT 3412
S/N: 9XF1-UP

1R0716	Lube	**LF691***
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3412 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
5S0484	Lube, Cartridge	**LF558**
4N0015	Air, Panel	**AF1869**
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
5M7650	Fuel, Cartridge	**FF234(2)**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3412 (natural gas engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
6N6444	Air	**AF4515**

Engine: CAT 3412 (industrial engine)

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N0015	Air, Panel	**AF1869**
1P8483	Air, Primary	**AF873M**
8N5313	Air, Secondary	**AF873M**
1R0749	Air	**FF5319**
5M7650	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3412 SERIES (truck engines)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3412 SERIES (ALL) (truck engines)

1R0716	Lube, Spin-On	**LF691(2)***
1R0712	Fuel, Spin-On	**FF5264**

Engine: CAT 3412 TA (truck engines)

6L4714	Air	**AF4128**

Engine: CAT 3412C
S/N: 81Z14501-UP

1R0716	Lube	**LF691(2)***
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel, Secondary	**FF5319(2)**

Engine: CAT 3412C
S/N: 9BR1-UP

2W4234	Fuel, Primary	**FS1201***

Engine: CAT 3412C
S/N: 3JK-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0749	Fuel, Spin-On	**FF5319**

Engine: CAT 3412C (industrial engine)

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N0015	Air, Panel	**AF1869**
1P8483	Air, Primary	**AF873M**
8N5313	Air, Secondary	**AF873M**
1R0749	Air	**FF5319**
5M7650	Fuel, Cartridge	**FF234**
9N3368	Water, Spin-On	**WF2051**

Engine: CAT 3412E
S/N: 80M1-UP

1R0716	Lube	**LF691***

Engine: CAT 3412E (industrial engine)

1R0749	Air	**FF5319**

Engine: CAT 345 B

1421340	Air, Primary	**AF25627**
1421403	Air, Primary	**AF25468**
4I1278	Air, Panel	**AF25787**
1335673	Fuel	**FS19591**
1R0746	Hydraulic, Cartridge	**HF28900**
937521	Hydraulic	**HF35018**
1262081	Hydraulic	**HF35195**

Engine: CAT 345 BL

1421340	Air, Primary	**AF25627**
1421403	Air, Primary	**AF25468**
4I1278	Air, Panel	**AF25787**
1335673	Fuel	**FS19591**
1R0746	Hydraulic, Cartridge	**HF28900**
937521	Hydraulic	**HF35018**
1262081	Hydraulic	**HF35195**

Engine: CAT 3500 (industrial engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0756	Fuel	**FF5323**
1R0759	Fuel	**FF5324**
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3500 (marine engine)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0756	Fuel	**FF5323**
1R0759	Fuel	**FF5324**
1R0712	Fuel, Spin-On	**FF5264**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3500 (truck engines)

1W8845	Lube	**LF3635**
1R0716	Lube, Full Flow	**LF691***
1R0715	Fuel, Spin-On	**FF5132**
1R0755	Fuel	**FF5317**
7E6013	Water, Spin-On	**WF2054**

Engine: CAT 3508 (marine engine)
S/N: 69Z1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air, Primary	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine: CAT 3508 (marine engine)
S/N: 95Y1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine: CAT 3508 (marine engine)
S/N: 96Y1-UP

7N7500	Lube	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT 3508
S/N: 1ZF1-UP

2P4005	Lube	**LF691A(2)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3508
S/N: 23Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3508
S/N: 4ZL1-UP

1R0715	Fuel, Secondary	**FF5132**

Engine: CAT 3508
S/N: 5TL1-UP

1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3508
S/N: 68Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0715	Fuel, Secondary	**FF5132**

Engine: CAT 3508
S/N: 69Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0718	Fuel, Secondary	**FF5337(7)***

Engine: CAT 3508
S/N: 6TJ1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**

Engine: CAT 3508
S/N: 70Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0715	Fuel, Primary	**FF5132**
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3508
S/N: 95Y1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0718	Fuel, Secondary	**FF5337(7)***

Engine: CAT 3508
S/N: 96Y1-96Y1

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0718	Fuel, Secondary	**FF5337(7)***

Engine: CAT 3508
S/N: 68Z1-68Z1

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0755	Fuel, Secondary	**FF5317(5)**

Engine: CAT 3508
S/N: 97Y1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0755	Fuel, Secondary	**FF5317(5)**

Engine: CAT 3508
S/N: 9TG1-UP

4P2839	Lube	**LF3485(3)**

Engine: CAT 3508 (marine engine)

7N7500	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**
1R0718	Fuel, Cartridge	**FF5337***
5M7650	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**

Engine: CAT 3508 (industrial engine)

7N7500	Lube, Cartridge	**LF3485**
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air	**AF4874**
1R0718	Fuel, Cartridge	**FF5337***
5M7650	Fuel, Cartridge	**FF234**
1R0755	Fuel	**FF5317**
8N3080	Fuel, Spin-On	**FF5132**

Engine: CAT 3508 (natural gas engines)

1R0726	Lube	**LF3485(3)**
7W5313	Air, Primary	**AF873M(2)**
6N6444	Air	**AF1833(2)**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**

Engine: CAT 3508B (marine engine)
S/N: 2GR1-UP

1R0712	Fuel, Secondary	**FF5264**

Engine: CAT 3508B (marine engine)
S/N: 3DM1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0756	Fuel, Primary	**FF5323(5)**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3508B (marine engine)
S/N: 4GM1-UP

2P4005	Lube	**LF691A(2)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3508B (marine engine)
S/N: 6PN1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0712	Fuel, Primary	**FF5264**
1R0749	Fuel, Secondary	**FF5319**

Engine: CAT 3508B (marine engine)
S/N: 7SM1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0756	Fuel, Primary	**FF5323(5)**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3508B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7N7500	Lube, Cartridge	**LF3485**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**
1R0755	Fuel	**FF5317**
1R0715	Fuel, Spin-On	**FF5132**
5M7650	Fuel, Cartridge	**FF234(2)**
1R0718	Fuel, Cartridge	**FF5337(5)***
1R0755	Fuel	**FF5317**

Engine: CAT 3512 (marine engine)
S/N: 24Z1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine: CAT 3512 (industrial engine)
S/N: 49Y1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***

Engine: CAT 3512 (truck engines)
S/N: 51Y1-UP

1R0716	Lube, Spin-On	**LF691(3)***
2P4005	Lube	**LF691A***
8N6309	Air, Primary	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0715	Fuel	**FF5132(2)**

Engine: CAT 3512
S/N: 1LM1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0715	Fuel, Secondary	**FF5132**

Engine: CAT 3512
S/N: 24Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3512
S/N: 2WK1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**

Engine: CAT 3512
S/N: 3YF1-UP

2P4005	Lube	**LF691A(3)***
4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0749	Fuel, Secondary	**FF5319(5)**

Engine: CAT 3512
S/N: 49Y1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***

Engine: CAT 3512
S/N: 50Y1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3512
S/N: 51Y1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0715	Fuel, Primary	**FF5132**
1R0715	Fuel, Secondary	**FF5132(2)**

Engine: CAT 3512
S/N: 65Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0715	Fuel, Secondary	**FF5132**

Engine: CAT 3512
S/N: 66Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0718	Fuel, Primary	**FF5337(5)***
1R0715	Fuel, Secondary	**FF5132**

Engine: CAT 3512
S/N: 67Z1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0715	Fuel, Primary	**FF5132**
1R0718	Fuel, Secondary	**FF5337(5)***

Engine: CAT 3512
S/N: 6FL1-UP

1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512
S/N: 70Z1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609**
1R0718	Fuel, Secondary	**FF5337(7)***

Engine: CAT 3512
S/N: 7NJ1-UP

4P2839	Lube	**LF3485(3)**

Engine: CAT 3512 (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7N7500	Lube, Cartridge	**LF3485**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**
8N2555	Air	**AF26169(2)**
1R0755	Fuel	**FF5317**
1R0756	Fuel, Cartridge	**FF5323**
1R0715	Fuel, Spin-On	**FF5132(2)**
5M7650	Fuel, Cartridge	**FF234(2)**
1R0718	Fuel, Cartridge	**FF5337***
1R0755	Fuel	**FF5317**
2020SM	Fuel/Water Separator	**FS20201(4)**
	Chemicals	**DCA45L(2)**

Engine: CAT 3512 (natural gas engines)

7N7500	Lube, Cartridge	**LF3485**
1R0726	Lube	**LF3485**
8N6309	Air	**AF4609**
8N5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833** OR
	Air, Secondary	**AF4515**
7W5313	Air, Primary	**AF873M**
8N2556	Air	**AF4874**
8N2555	Air	**AF26169**
2W4246	Air, Primary	**AF4536**

Engine: CAT 3512B (marine engine)

4P2839	Lube, Cartridge	**LF3485**
8N6309	Air, Primary	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0756	Fuel, Primary	**FF5323**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512B
S/N: 4TN1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0756	Fuel, Primary	**FF5323(5)**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512B
S/N: 6WN1-UP

2P4005	Lube	**LF691A(2)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0756	Fuel, Secondary	**FF5323**

Engine: CAT 3512B
S/N: 7HM1-UP

2P4005	Lube	**LF691A(3)***
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0755	Fuel, Primary	**FF5317(2)**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512B
S/N: 8EM1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0756	Fuel, Primary	**FF5323(5)**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512B
S/N: 8RM1-UP

4P2839	Lube	**LF3485(3)**
8N6309	Air, Primary	**AF4609(2)**
8N2556	Air, Secondary	**AF4874(2)**
1R0712	Fuel, Primary	**FF5264**
1R0755	Fuel, Secondary	**FF5317**

Engine: CAT 3512B (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7N7500	Lube, Cartridge	**LF3485**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**
1R0755	Fuel	**FF5317**
1R0756	Fuel, Cartridge	**FF5323**
1R0715	Fuel, Spin-On	**FF5132(2)**
5M7650	Fuel, Cartridge	**FF234(2)**
1R0718	Fuel, Cartridge	**FF5337***
1R0755	Fuel	**FF5317**

Engine: CAT 3512B (industrial engine)

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
1R0726	Lube	**LF3485(3)**
1R0726	Lube	**LF3485(4)**
1131578	Air, Primary	**AF26297**
8N6309	Air	**AF4609(2)**
8N2556	Air	**AF4874(2)**
4P0711	Air, Secondary	**AF26194**
4P0710	Air, Primary	**AF25734**
1R0749	Fuel, Spin-On	**FF5319**
1R0756	Fuel, Cartridge	**FF5323(5)**
1R0756	Fuel, Cartridge	**FF5323(7)**

Engine: CAT 3512B (generator)
S/N: 6WN-UP

1131578	Air, Primary	**AF26297**
1153634	Air, Panel	**AF26416**

Engine: CAT 3512B (industrial engine)
S/N: PWG-UP

1131578	Air, Primary	**AF26297**

Engine: CAT 3512B (marine engine)
S/N: 1PW-UP

1131578	Air, Primary	**AF26297**
1153634	Air, Panel	**AF26416**

Engine: CAT 3512B (marine engine)
S/N: 2EZ-UP

1131578	Air, Primary	**AF26297**
1153634	Air, Panel	**AF26416**

* See Upgrade Table in Page E1

Engine: CAT 3512B (marine engine)
S/N: 2GW-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: 4TN-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: 7HM-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: 8EM-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: BRN-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (generator)
S/N: 8RM-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: S2J-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: S2L-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: S2M-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: S2N-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: BRL-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3512B (marine engine)
S/N: MKH1-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516 (industrial engine)
S/N: 71Z1-UP
7N7500 Lube **LF3485(3)**
2P4005 Lube **LF691A***
8N6309 Air **AF4609**
8N2556 Air, Secondary **AF4874**
1R0718 Fuel, Primary **FF5337***
1R0718 Fuel, Secondary **FF5337***

Engine: CAT 3516 (marine engine)
S/N: 72Z1-UP
7N7500 Lube **LF3485(3)**
2P4005 Lube **LF691A***
8N2555 Air **AF26169**
8N6309 Air, Primary **AF4609**
8N2556 Air, Secondary **AF4874**
1R0718 Fuel, Primary **FF5337***
1R0718 Fuel, Secondary **FF5337***
1R0715 Fuel, Spin-On **FF5132**

Engine: CAT 3516
S/N: 25Z1-UP
4P2839 Lube **LF3485(4)**
2P4005 Lube, Full-Flow Spin-On **LF691A(4)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0712 Fuel, Secondary **FF5264**

Engine: CAT 3516
S/N: 27Z1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0718 Fuel, Primary **FF5337(5)***
1R0715 Fuel, Secondary **FF5132**

Engine: CAT 3516
S/N: 28Z1-UP
2P4005 Lube **LF691A(4)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0715 Fuel, Primary **FF5132(2)**
1R0715 Fuel, Secondary **FF5132**

Engine: CAT 3516
S/N: 29Z1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0718 Fuel, Primary **FF5337(5)***
1R0715 Fuel, Secondary **FF5132**

Engine: CAT 3516
S/N: 4MJ1-UP
2P4005 Lube **LF691A(4)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0715 Fuel, Primary **FF5132(2)**
1R0715 Fuel, Secondary **FF5132**

Engine: CAT 3516
S/N: 4XF1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0712 Fuel, Primary **FF5264**
1R0749 Fuel, Secondary **FF5319(5)**

Engine: CAT 3516
S/N: 5SJ1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0718 Fuel, Primary **FF5337(5)***
1R0715 Fuel, Secondary **FF5132**

Engine: CAT 3516
S/N: 71Z1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0718 Fuel, Primary **FF5337(5)***
1R0718 Fuel, Secondary **FF5337(5)***

Engine: CAT 3516
S/N: 72Z1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0718 Fuel, Primary **FF5337(5)***
1R0718 Fuel, Secondary **FF5337(5)***

Engine: CAT 3516
S/N: 73Z1-UP
2P4005 Lube **LF691A(3)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0715 Fuel, Primary **FF5132**
1R0718 Fuel, Secondary **FF5337(5)***

Engine: CAT 3516
S/N: 7CL1-UP
1R0755 Fuel, Secondary **FF5317**

Engine: CAT 3516
S/N: 9KF1-UP
4P2839 Lube **LF3485(3)**
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**

Engine: CAT 3516 (natural gas engines)
1R0726 Lube **LF3485**
7W5313 Air, Primary **AF873M**
6N6444 Air **AF1833**OR
Air, Secondary **AF4515**
8N6309 Air **AF4609**
8N2556 Air **AF4874**
2W4246 Air, Primary **AF4536**
4P0710 Air, Primary **AF25734**

Engine: CAT 3516 (generator)
S/N: 25Z-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516 (generator)
S/N: 4XF-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516 (generator)
S/N: 5SJ-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516 EUI
Year: 2008-UP
1R0726 Lube **LF3485**
1R0756 Fuel, Cartridge **FF5323**

Engine: CAT 3516B (marine engine)
2P4005 Lube, Full-Flow Spin-On **LF691A***
8N6309 Air, Primary **AF4609**
8N2556 Air, Secondary **AF4874**
1R0755 Fuel **FF5317**

Engine: CAT 3516B
S/N: 6HN1-UP
2P4005 Lube **LF691A(4)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0749 Fuel **FF5319**

Engine: CAT 3516B
S/N: 7RN1-UP
4P2839 Lube **LF3485(3)**
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0712 Fuel, Primary **FF5264**
1R0755 Fuel, Secondary **FF5317(5)**

Engine: CAT 3516B
S/N: 8CN1-UP
2P4005 Lube **LF691A(4)***
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0755 Fuel, Primary **FF5317(2)**
1R0755 Fuel, Secondary **FF5317**

Engine: CAT 3516B
S/N: 8KN1-UP
4P2839 Lube **LF3485(3)**
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0756 Fuel, Primary **FF5323(5)**
1R0755 Fuel, Secondary **FF5317**

Engine: CAT 3516B
S/N: 9AN1-UP
4P2839 Lube **LF3485(3)**
8N6309 Air, Primary **AF4609(2)**
8N2556 Air, Secondary **AF4874(2)**
1R0756 Fuel, Primary **FF5323(5)**
1R0755 Fuel, Secondary **FF5317**

Engine: CAT 3516B (marine engine)
1R0716 Lube, Full-Flow Spin-On **LF691***OR
Lube, Full-Flow Spin-On **LF691A(3)***
7N7500 Lube, Cartridge **LF3485(3)**
8N6309 Air **AF4609(2)**
8N2556 Air **AF4874(2)**
1131578 Air, Primary **AF26297**
1R0755 Fuel **FF5317**
1R0756 Fuel, Cartridge **FF5323(5)**
1R0718 Fuel, Cartridge **FF5337***
5M7650 Fuel, Cartridge **FF234(2)**
1R0755 Fuel **FF5317**
8N3080 Fuel, Spin-On **FF5132**

Engine: CAT 3516B (industrial engine)
1R0726 Lube **LF3485(3)**
1R0726 Lube **LF3485(4)**
2P4005 Lube, Full-Flow Spin-On **LF691A(4)***
1131578 Air, Primary **AF26297(2)**
8N2555 Air **AF26169(2)**
8N2556 Air **AF4874(2)**
8N6309 Air **AF4609(2)**
4P0711 Air, Secondary **AF26194**
4P0710 Air, Primary **AF25734**
8N3080 Fuel, Spin-On **FF5132(2)**
1R0755 Fuel **FF5317(2)**
1R0756 Fuel, Cartridge **FF5323(5)**
1R0756 Fuel, Cartridge **FF5323(7)**

Engine: CAT 3516B (generator)
S/N: 2JW-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: 3NS-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: 6HN-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: 7RN-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: 8NW-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: BPJ-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: FDN-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: FDK-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: GAR-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: GZS-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: PBR-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: ZAP-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (generator)
S/N: ZAR-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (industrial engine)
S/N: CAN-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (industrial engine)
S/N: 6HZ-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (industrial engine)
S/N: BCK-UP
1131578 Air, Primary **AF26297**

Engine: CAT 3516B (marine engine)
S/N: 2FW-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: 3CW-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: 4BW-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: 8CN-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: 8KN-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: 9AN-UP
1131578 Air, Primary **AF26297**
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2Z-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: TAK-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: B5G1-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: PAG1-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2R-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2T-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2Y-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2S-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: S2X-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: CDE-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516B (marine engine)
S/N: MRG-UP
1153634 Air, Panel **AF26416**

Engine: CAT 3516C
1153634 Air, Panel **AF26416**

Engine: CAT 3600 (truck engines)
1R0725 Fuel **FF5251**

Engine: CAT 3606
S/N: 3XF1-UP
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3606
S/N: 8RB1-UP
1W4136 Lube **LF3660**
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3606 (industrial engine)
1W4136 Lube, Cartridge **LF3660**
1R0725 Fuel, Cartridge **FF5251**
1R0766 Fuel **FF5251**

Engine: CAT 3608 (industrial engine)
1791502 Lube **LF3660**
1R0725 Fuel, Cartridge **FF5251**
1R0766 Fuel **FF5251**

Engine: CAT 3608
S/N: 4WF1-UP
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3608
S/N: 6MC1-UP
1W4136 Lube **LF3660**
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3608 (truck engines)
1R0716 Lube, Full-Flow Spin-On **LF691*** OR
Lube, Full-Flow Spin-On **LF691A***
1R0712 Fuel, Spin-On **FF5264**
9N3368 Water, Spin-On **WF2051**

Engine: CAT 3612 (industrial engine)
S/N: 9RC1-UP
1W4136 Lube **LF3660**
1R0725 Fuel **FF5251**

Engine: CAT 3612 (marine engine)
S/N: 1YG1-UP
8N6309 Air **AF4609**
8N5313 Air, Primary **AF873M**
6N6444 Air **AF1833**
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3612
S/N: 9RC1-UP
1W4136 Lube **LF3660**
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3612 (marine engine)
7N7500 Lube, Cartridge **LF3485(4)**
8N6309 Air **AF4609**
8N5313 Air, Primary **AF873M**
6N6444 Air **AF1833** OR
6N6444 Air **AF4515**

Engine: CAT 3612 (natural gas engines)
7N7500 Lube, Cartridge **LF3485**
8N6309 Air **AF4609**
8N5313 Air, Primary **AF873M**
6N6444 Air **AF1833** OR
Air, Secondary **AF4515**

Engine: CAT 3616 (industrial engine)
S/N: 1PD1-UP
1W4136 Lube **LF3660**
1791502 Lube **LF3660**
1R0725 Fuel **FF5251**
1R0766 Fuel **FF5251**

Engine: CAT 3616 (marine engine)
S/N: 1PD1-UP
1W4136 Lube **LF3660**
1R0725 Fuel, Secondary **FF5251**

Engine: CAT 3616
S/N: 4CG1-UP
1R0749 Fuel, Secondary **FF5319**

Engine: CAT 40B (industrial engine)
S/N: 40B-40B
1R0721 Lube, Full Flow **LF519(2)**
6H5932 Fuel, Cartridge **FF116(2)**

Engine: CAT 40B (marine engine)
S/N: 40B-40B
1R0721 Lube, Full Flow **LF519(2)**
6H5932 Fuel, Cartridge **FF116(2)**

Engine: CAT 40J1-245 (industrial engine)
S/N: 40J1-40J245
1R0721 Lube, Full Flow **LF519(4)**
6L4714 Air **AF4128(2)**
1R0724 Fuel, Cartridge **FF116(6)**

Engine: CAT 40J1-245 (marine engine)
S/N: 40J1-40J245
1R0721 Lube, Full Flow **LF519(4)**
6L4714 Air **AF4128(2)**
2N7003 Air **AF4940(2)**
1R0724 Fuel, Cartridge **FF116(6)**

Engine: CAT 40J246 (industrial engine)
S/N: 40J246-40J246
1R0659 Lube, Full Flow **LF3610(4)**
6L4714 Air **AF4128(2)**
1R0724 Fuel, Cartridge **FF116(6)**

Engine: CAT 40J246-UP (marine engine)
S/N: 40J246-UP
1R0659 Lube, Full Flow **LF3610(4)**
6L4714 Air **AF4128(2)**
2N7003 Air **AF4940(2)**
1R0724 Fuel, Cartridge **FF116(6)**

Engine: CAT 40S1-UP (truck engines)
S/N: 40S1-UP
1R0734 Lube **LF654(2)***
9N6007 Lube, Full-Flow Spin-On **LF3328**
9L9200 Lube, Full-Flow Spin-On **LF654***
9N5570 Lube, Full-Flow Spin-On **LF3342***
1R0740 Fuel **FF5245**
2W4234 Fuel, Primary **FS1201***
1R0750 Fuel, Secondary **FF5320**
6N7617 Fuel/Water Sep. Cart. **FS1205**

Engine: CAT 42B (industrial engine)
S/N: 42B-42B
1R0721 Lube, Full Flow **LF519(4)**
4H8641 Fuel, Cartridge **FF122(17)**

Engine: CAT 42B (marine engine)
S/N: 42B-42B
1R0721 Lube, Full Flow **LF519(4)**
4H8641 Fuel, Cartridge **FF122(17)**

Engine: CAT 43B (industrial engine)
S/N: 43B-43B
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT 43B (marine engine)
S/N: 43B-43B
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT 44B (industrial engine)
S/N: 44B-44B
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT 44B (marine engine)
S/N: 44B-44B
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT 46B809-1557 (industrial engine)
S/N: 46B809-46B1557
1R0721 Lube, Full Flow **LF519(2)**
4L8466 Air **AF262**
6H5932 Fuel, Cartridge **FF116(2)**
6F9163 Gasket **251311S(2)**

Engine: CAT 46B809-1557 (marine engine)
S/N: 46B809-46B1557
1R0721 Lube, Full Flow **LF519(2)**
4L8466 Air **AF262**
6H5932 Fuel, Cartridge **FF116(2)**
6F9163 Gasket **251311S**

Engine: CAT 47B1780 (industrial engine)
S/N: 47B1780-47B1780
1R0721 Lube, Full Flow **LF519(2)**
5L1203 Air **AF1647M**
1R0740 Fuel, Spin-On **FF5245(2)**
6F9163 Gasket **251311S(2)**

Engine: CAT 47B1780 (marine engine)
S/N: 47B1780-47B1780
1R0721 Lube, Full Flow **LF519(2)**
5L1203 Air **AF1647M**
1R0740 Fuel, Spin-On **FF5245**
Fuel/Water Separator **FS1214**
6F9163 Gasket **251311S**

Engine: CAT 47B409-1709 (industrial engine)
S/N: 47B409-47B1709
1R0721 Lube, Full Flow **LF519(2)**
4L8466 Air **AF262**
6H5932 Fuel, Cartridge **FF116(2)**
6F9163 Gasket **251311S(2)**

Engine: CAT 47B409-1709 (marine engine)
S/N: 47B409-47B1709
1R0721 Lube, Full Flow **LF519(2)**
4L8466 Air **AF262**
6H5932 Fuel, Cartridge **FF116(2)**
6F9163 Gasket **251311S**

Engine: CAT 4800 (natural gas engines)
1R0729 Lube, Cartridge **LF546**

Engine: CAT 49B (industrial engine)
S/N: 49B-49B
5S0484 Lube, Full Flow **LF558(2)**
9H1252 Fuel, Cartridge **FF116(2)**

Engine: CAT 49B (marine engine)
S/N: 49B-49B
5S0484 Lube, Full Flow **LF558(2)**
9H1252 Fuel, Cartridge **FF116(2)**

Engine: CAT 50B (industrial engine)
S/N: 50B-50B
5S0484 Lube, Full Flow **LF558(2)**
9H1252 Fuel, Cartridge **FF116(2)**

Engine: CAT 50B (marine engine)
S/N: 50B-50B
5S0484 Lube, Full Flow **LF558(2)**
9H1252 Fuel, Cartridge **FF116(2)**

Engine: CAT 50Y1-UP (marine engine)
S/N: 50Y1-UP
7N7500 Lube **LF3485(3)**
2P4005 Lube **LF691A***

* See Upgrade Table in Page E1

8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine: CAT 5310
S/N: 15K1-UP

1R0740	Fuel, Secondary	**FF5245**

Engine: CAT 5310 SERIES (truck engines)

9L9200	Lube, Full-Flow Spin-On	**LF654***

Engine: CAT 5310 SERIES (ALL) (truck engines)

9L9200	Lube, Spin-On	**LF654(2)***

Engine: CAT 59B (industrial engine)
S/N: 59B-59B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 59B (marine engine)
S/N: 59B-59B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 60B (industrial engine)
S/N: 60B-60B

1R0721	Lube, Full Flow	**LF519(2)**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT 60B (marine engine)
S/N: 60B-60B

1R0721	Lube, Full Flow	**LF519(2)**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT 62B1-5886 (industrial engine)
S/N: 62B1-62B5886

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
6H5932	Fuel, Cartridge	**FF116**
6F9163	Gasket	**251311S**

Engine: CAT 62B1-5886 (marine engine)
S/N: 62B1-62B5886

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
6H5932	Fuel, Cartridge	**FF116**
6F9163	Gasket	**251311S**

Engine: CAT 62B5887-UP (industrial engine)
S/N: 62B5887-UP

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
1R0740	Fuel, Spin-On	**FF5245**
6F9163	Gasket	**251311S**

Engine: CAT 62B5887-UP (marine engine)
S/N: 62B5887-UP

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S**

Engine: CAT 62P (industrial engine)
S/N: 62P-62P

	Lube, Full Flow	**LF558(6)**
6L4714	Air	**AF4128(2)**
1N8165	Air, Primary	**AF851M**
1N8164	Air, Secondary	**AF883M**
4H8792	Fuel, Cartridge	**FF116(6)**

Engine: CAT 65Z1 (industrial engine)
S/N: 65Z1-65Z1

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***

Engine: CAT 66B636-3560 (industrial engine)
S/N: 66B636-66B3560

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 66B636-3560 (marine engine)
S/N: 66B636-66B3560

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 66Z1 (industrial engine)
S/N: 66Z1-66Z1

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***

Engine: CAT 66Z1-UP (marine engine)
S/N: 66Z1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine: CAT 67B1391 (industrial engine)
S/N: 67B1391-67B1391

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(4)**

Engine: CAT 67B1391 (marine engine)
S/N: 67B1391-67B1391

5S0484	Lube, Full Flow	**LF558(4)**
6L4714	Air	**AF4128(2)**
4H8792	Fuel, Cartridge	**FF116(4)**

Engine: CAT 68B1-629 (industrial engine)
S/N: 68B1-68B629

1R0721	Lube, Full Flow	**LF519(4)**
4L9853	Air	**AF333(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 68B1-629 (marine engine)
S/N: 68B1-68B629

1R0721	Lube, Full Flow	**LF519(4)**
4L9853	Air	**AF333(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 68B2540-UP (industrial engine)
S/N: 68B2540-UP

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116**

Engine: CAT 68B2540-UP (marine engine)
S/N: 68B2540-UP

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116**

Engine: CAT 68B630-2539 (industrial engine)
S/N: 68B630-68B2539

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 68B630-2539 (marine engine)
S/N: 68B630-68B2539

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT 68Z1-UP (marine engine)
S/N: 68Z1-UP

7N7500	Lube	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT 69Z1-UP (marine engine)
S/N: 69Z1-UP

7N7500	Lube	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT 70Z1 (industrial engine)
S/N: 70Z1-70Z1

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***

Engine: CAT 77B1-321 (industrial engine)
S/N: 77B1-77B321

1R0721	Lube, Full Flow	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S(2)**

Engine: CAT 79B (industrial engine)
S/N: 79B-79B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 79B (marine engine)
S/N: 79B-79B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 80B (industrial engine)
S/N: 80B-80B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 80B (marine engine)
S/N: 80B-80B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 81B (industrial engine)
S/N: 81B-81B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 81B (marine engine)
S/N: 81B-81B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water	**FS1205**
	Separator	

Engine: CAT 82B (industrial engine)
S/N: 82B-82B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 82B (marine engine)
S/N: 82B-82B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 85B (industrial engine)
S/N: 85B-85B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 85B (marine engine)
S/N: 85B-85B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 86B (industrial engine)
S/N: 86B-86B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 86B (marine engine)
S/N: 86B-86B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 87B (industrial engine)
S/N: 87B-87B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 87B (marine engine)
S/N: 87B-87B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 88B (industrial engine)
S/N: 88B-88B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 88B (marine engine)
S/N: 88B-88B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT 91B-386 (industrial engine)
S/N: 91B1-91B386

1R0721	Lube, Full Flow	**LF519(8)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(2)**
1R0724	Fuel	**FF116**

Engine: CAT 91B-386 (marine engine)
S/N: 91B1-91B386

1R0721	Lube, Full Flow	**LF519(8)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(2)**

Engine: CAT 91B387 (industrial engine)
S/N: 91B387-91B387

1R0659	Lube, Full Flow	**LF3610(6)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT 91B387 (marine engine)
S/N: 91B387-91B387

1R0659	Lube, Full Flow	**LF3610(6)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT 93B (industrial engine)
S/N: 93B-93B

5S0484	Lube, Full Flow	**LF558**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT 93B (marine engine)
S/N: 93B-93B

5S0484	Lube, Full Flow	**LF558**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT 97Y1-UP (marine engine)
S/N: 97Y1-UP

7N7500	Lube	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT 98M (marine engine)
S/N: 98M-98M

1R0734	Lube, Spin-On	**LF654(2)***
2N1990	Air	**AF477K**
1R0710	Fuel, Spin-On	**FF183**

Engine: CAT C1.5 (generator)
S/N: E1M1-UP

2201523	Lube	**LF3335**

Engine: CAT C10

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R1712	Fuel, Spin-On	**FF5264**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT C11

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R1712	Fuel, Spin-On	**FF5264**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT C12

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R1808	Lube	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9M2342	Fuel, Cartridge	**FF234** OR
9M2342	Fuel, Cartridge	**FF5527**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1335673	Fuel, Spin-On	**FS19591**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT C13

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
2492347	Lube	**LF3472(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R1712	Fuel, Spin-On	**FF5264**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine: CAT C15

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
2568753	Fuel/Water Sep Spin-On	**FS1000**
9M2342	Fuel, Cartridge	**FF234** OR
9M2342	Fuel, Cartridge	**FF5527**
1R1712	Fuel, Spin-On	**FF5264**

Engine: CAT C16

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
2568753	Fuel/Water Sep Spin-On	**FS1000**
9M2342	Fuel, Cartridge	**FF234** OR
9M2342	Fuel, Cartridge	**FF5527**
1R1712	Fuel, Spin-On	**FF5264**

Engine: CAT C2.2

2201523	Lube	**LF3335**
676987	Fuel	**FF167**

Engine: CAT C3.3

7W2327	Lube, Spin-On	**LF701**

Engine: CAT C32 ACERT (marine engine)

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1232367	Air	**AF25526**

Engine: CAT C7

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**
2568753	Fuel/Water Sep Spin-On	**FS1000**
1752949	Fuel/Water Separator	**FS19683**

Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1752949	Fuel/Water Separator	**FS19683**
2568753	Fuel/Water Sep Spin-On	**FS1000**

Engine:CAT (industrial engine)
S/N: 23B1-23B299

1R0721	Lube, Full Flow	**LF519(2)**
1R0659	Lube	**LF3610**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (marine engine)
S/N: 23B1-23B299

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (industrial engine)
S/N: 23B300-UP

1R0721	Lube, Full Flow	**LF519(2)**
9L2169	Air	**AF364**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
9N6123	Water, Spin-On	**WF2053** AND
9N6123	Water, Spin-On	**DCA30L**

Engine:CAT (marine engine)
S/N: 23B300-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (industrial engine)
S/N: 23C740-UP

1R0739	Lube, Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
9L2169	Air	**AF364**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9N6123	Water, Spin-On	**WF2053** AND
9N6123	Water, Spin-On	**DCA30L**

Engine:CAT (industrial engine)
S/N: 24B1-24B20

1R0721	Lube, Full Flow	**LF519(2)**
1R0659	Lube	**LF3610**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (marine engine)
S/N: 24B1-24B20

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (industrial engine)
S/N: 24B21-UP

1R0721	Lube, Full Flow	**LF519(2)**
9L2169	Air	**AF364**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
9N6123	Water, Spin-On	**WF2053** AND
9N6123	Water, Spin-On	**DCA30L**

Engine:CAT (marine engine)
S/N: 24B21-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (marine engine)
S/N: 24Z1-UP

7N7500	Lube	**LF3485(3)**
2P4005	Lube	**LF691A***
8N6309	Air	**AF4609**
8N2556	Air, Secondary	**AF4874**
1R0718	Fuel, Primary	**FF5337***
1R0718	Fuel, Secondary	**FF5337***

Engine:CAT (industrial engine)
S/N: 26B1-26B35

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (marine engine)
S/N: 26B1-26B35

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (industrial engine)
S/N: 26B36-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (marine engine)
S/N: 26B36-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (industrial engine)
S/N: 27B1-27B16

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (marine engine)
S/N: 27B1-27B16

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine:CAT (industrial engine)
S/N: 27B17-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (marine engine)
S/N: 27B17-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine:CAT (industrial engine)
S/N: 32B1-32B1197

5S0484	Lube, Full Flow	**LF558(3)**
9L2169	Air	**AF364**
6H5931	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9N6123	Water, Spin-On	**WF2053** AND
9N6123	Water, Spin-On	**DCA30L**

Engine:CAT (marine engine)
S/N: 32B1-32B1197

5S0484	Lube, Full Flow	**LF558(3)**

* See Upgrade Table in Page E1

6H5931	Fuel, Cartridge	**FF116**

Engine:CAT (industrial engine)
S/N: 32B1198-32B1539

5S0484	Lube, Full Flow	**LF558(3)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine:CAT (marine engine)
S/N: 32B1198-32B1539

5S0484	Lube, Full Flow	**LF558(3)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine:CAT (industrial engine)
S/N: 32B1540-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine:CAT (marine engine)
S/N: 32B1540-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine:CAT (industrial engine)
S/N: 36J1-36J560

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine:CAT (marine engine)
S/N: 36J1-36J560

1R0721	Lube, Full Flow	**LF519(4)**
2N7003	Air	**AF4940(2)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine:CAT (industrial engine)
S/N: 38B-38B

1R0721	Lube, Full Flow	**LF519(2)**
9L2169	Air	**AF364**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
9N6123	Water, Spin-On	**WF2053**

Engine:CAT (marine engine)
S/N: 38B-38B

1R0721	Lube, Full Flow	**LF519(2)**
6H5932	Fuel, Cartridge	**FF116(2)**

Engine:CAT (industrial engine)
S/N: 38J193-UP

1R0659	Lube, Full Flow	**LF3610(4)**
1R0721	Lube	**LF519**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine:CAT (marine engine)
S/N: 38J193-UP

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
2N7003	Air	**AF4940(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D-320 (marine engine)
S/N: 63B-63B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**

Engine: CAT D-333 (marine engine)
S/N: 23C-UP

5S0484	Lube, Full Flow	**LF558**
4L9851	Air	**AF331**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-333 (industrial engine)
S/N: 23C1-23C739

1R0659	Lube, Full Flow	**LF3610**
4L9851	Air	**AF331**
1R0740	Fuel, Spin-On	**FF5245**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-333 (industrial engine)
S/N: 58B-58B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-333 (marine engine)
S/N: 58B-58B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-333 (marine engine)
S/N: 66D-66D

5S0484	Lube, Full Flow	**LF558**
4L9852	Air	**AF332**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-333 (industrial engine)
S/N: 66D1-66D890

1R0659	Lube, Full Flow	**LF3610**
4L9852	Air	**AF332**
1R0740	Fuel, Spin-On	**FF5245**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D-336 (industrial engine)
S/N: 55B-55B

1R0721	Lube, Full Flow	**LF519(2)**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT D-336 (marine engine)
S/N: 55B-55B

1R0721	Lube, Full Flow	**LF519(2)**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT D-342 (industrial engine)
S/N: 31B1-31B2039

5S0484	Lube, Full Flow	**LF558(3)**
9L2169	Air	**AF364**
6H5931	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

Engine: CAT D-342 (marine engine)
S/N: 31B1-31B2039

5S0484	Lube, Full Flow	**LF558(3)**
6H5931	Fuel, Cartridge	**FF116**

Engine: CAT D-342 (industrial engine)
S/N: 31B2040-31B2477

5S0484	Lube, Full Flow	**LF558(3)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D-342 (marine engine)
S/N: 31B2040-31B2477

5S0484	Lube, Full Flow	**LF558(3)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D-342 (industrial engine)
S/N: 31B2478-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D-342 (marine engine)
S/N: 31B2478-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D-343 (industrial engine)
S/N: 33B1-33B2566

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
6H5932	Fuel, Cartridge	**FF116**
6F9163	Gasket	**251311S**

Engine: CAT D-343 (marine engine)
S/N: 33B1-33B2566

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
6H5932	Fuel, Cartridge	**FF116**
6F9163	Gasket	**251311S**

Engine: CAT D-343 (industrial engine)
S/N: 33B2567-UP

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
1R0740	Fuel, Spin-On	**FF5245**
6F9163	Gasket	**251311S**

Engine: CAT D-343 (marine engine)
S/N: 33B2567-UP

1R0721	Lube, Full Flow	**LF519(2)**
4L9853	Air	**AF333**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S**

Engine: CAT D-349 (industrial engine)
S/N: 61P-61P

	Lube, Full Flow	**LF558(6)**
6L4714	Air	**AF4128(2)**
1N8165	Air, Primary	**AF851M**
1N8164	Air, Secondary	**AF883M**
4H8792	Fuel, Cartridge	**FF116(6)**

Engine: CAT D-349 (marine engine)
S/N: 61P-61P

	Lube, Full Flow	**LF558(6)**
6L4714	Air	**AF4128(2)**
1N8165	Air, Primary	**AF851M**
1N8164	Air, Secondary	**AF883M**
4H8792	Fuel, Cartridge	**FF116(6)**

Engine: CAT D-349 (marine engine)
S/N: 62P1-UP

1R0659	Lube	**LF3610(6)**
2N7003	Air	**AF4940(2)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel	**FF116(6)**

Engine: CAT D-349 (marine engine)
S/N: 67P1-UP

1R0659	Lube	**LF3610(6)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel	**FF116(6)**

Engine: CAT D-353 (industrial engine)
S/N: 46B1-46B808

1R0721	Lube, Full Flow	**LF519(2)**
4L8466	Air	**AF262**
6H5932	Fuel, Cartridge	**FF116(2)**
6F9163	Gasket	**251311S(2)**

Engine: CAT D-353 (marine engine)
S/N: 46B1-46B808

1R0721	Lube, Full Flow	**LF519(2)**
4L8466	Air	**AF262**
6H5932	Fuel, Cartridge	**FF116(2)**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (industrial engine)
S/N: 46B1558-46B3012

1R0721	Lube, Full Flow	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S(2)**

Engine: CAT D-353 (marine engine)
S/N: 46B1558-46B3012

1R0721	Lube, Full Flow	**LF519(2)**
5L1203	Air	**AF1647M**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (industrial engine)
S/N: 46B3013-46B3013

1R0721	Lube, Full Flow	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S(2)**

Engine: CAT D-353 (marine engine)
S/N: 46B3013-46B3013

1R0721	Lube, Full Flow	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (industrial engine)
S/N: 47B1-47B408

1R0721	Lube, Full Flow	**LF519(2)**
6L4714	Air	**AF4128(2)**
4H8792	Fuel, Cartridge	**FF116(2)**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (marine engine)
S/N: 47B1-47B408

1R0721	Lube, Full Flow	**LF519(2)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(2)**
6F9163	Gasket	**251311S(2)**

Engine: CAT D-353 (industrial engine)
S/N: 47B1710-47B1779

1R0721	Lube, Full Flow	**LF519(2)**
4L8466	Air	**AF262**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (marine engine)
S/N: 47B1710-47B1779

1R0721	Lube, Full Flow	**LF519(2)**
4L8466	Air	**AF262**
1R0740	Fuel, Spin-On	**FF5245**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (industrial engine)
S/N: 47B1780-UP

1R0721	Lube, Full Flow	**LF519**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (marine engine)
S/N: 47B1780-UP

1R0721	Lube, Full Flow	**LF519**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245**
6F9163	Gasket	**251311S**

Engine: CAT D-353 (marine engine)
S/N: 77B1-77B321

1R0721	Lube, Cartridge	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245**

* See Upgrade Table in Page E1

Engine: CAT D-375 (industrial engine)
S/N: 16B1-16B285
1R0721 Lube, Full Flow **LF519(3)**
6F9868 Fuel, Cartridge **FF122(18)**

Engine: CAT D-375 (marine engine)
S/N: 16B1-16B285
1R0721 Lube, Full Flow **LF519(3)**
6F9868 Fuel, Cartridge **FF122(18)**

Engine: CAT D-375 (industrial engine)
S/N: 16B86-UP
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT D-375 (marine engine)
S/N: 16B86-UP
1R0721 Lube, Full Flow **LF519(3)**
4H8642 Fuel, Cartridge **FF122(9)**

Engine: CAT D-379 (industrial engine)
S/N: 69B1-69B187
1R0721 Lube, Full Flow **LF519(4)**
4L9853 Air **AF333(2)**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (marine engine)
S/N: 69B1-69B187
1R0721 Lube, Full Flow **LF519(4)**
4L9853 Air **AF333(2)**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (industrial engine)
S/N: 69B1-69B211
1R0721 Lube, Full Flow **LF519**
4L9853 Air **AF333**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (marine engine)
S/N: 69B1-69B211
1R0721 Lube, Full Flow **LF519**
4L9853 Air **AF333**
5L7564 Fuel, Cartridge **FF116**

Engine: CAT D-379 (industrial engine)
S/N: 69B227-69B227
1R0659 Lube, Full Flow **LF3610(4)**
6L4714 Air **AF4128(2)**
1R0724 Fuel, Cartridge **FF116**

Engine: CAT D-379 (marine engine)
S/N: 69B227-69B227
1R0659 Lube, Full Flow **LF3610(4)**
6L4714 Air **AF4128(2)**
1R0724 Fuel, Cartridge **FF116**

Engine: CAT D-379 (industrial engine)
S/N: 69B188-69B1226
1R0721 Lube, Full Flow **LF519(4)**
6L4714 Air **AF4128(2)**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (marine engine)
S/N: 69B188-69B1226
1R0721 Lube, Full Flow **LF519(4)**
6L4714 Air **AF4128(2)**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (industrial engine)
S/N: 76B1-79B415
1R0721 Lube, Cartridge **LF519(4)**
6L4714 Air, Panel **AF4128**
5L7564 Fuel, Cartridge **FF116(6)**

Engine: CAT D-379 (marine engine)
S/N: 76B1-79B415
1R0721 Lube, Cartridge **LF519(4)**
6L4714 Air, Panel **AF4128**
5L7564 Fuel, Cartridge **FF116**

Engine: CAT D-397 (industrial engine)
S/N: 10B-10B
1R0721 Lube, Full Flow **LF519(4)**
6F9867 Fuel, Cartridge **FF122(18)**

Engine: CAT D-397 (marine engine)
S/N: 10B-10B
1R0721 Lube, Full Flow **LF519(4)**
6F9867 Fuel, Cartridge **FF122(18)**

Engine: CAT D-397 (industrial engine)
S/N: 41B-41B
1R0721 Lube, Full Flow **LF519(4)**
4H8641 Fuel, Cartridge **FF122(17)**

Engine: CAT D-397 (marine engine)
S/N: 41B-41B
1R0721 Lube, Full Flow **LF519(4)**
4H8641 Fuel, Cartridge **FF122(17)**

Engine: CAT D11000 (industrial engine)
8B5935 Lube, Cartridge **LF601(3)**
7B8263 Fuel, Cartridge **FF122(9)**

Engine: CAT D13000 (industrial engine)
1R0659 Lube **LF3610(3)**
2A5886 Fuel **FF122(9)**

Engine: CAT D13000
S/N: 2V5001-UP
1R0659 Lube **LF3610**

Engine: CAT D13000 (industrial engine)
8B5935 Lube, Cartridge **LF601(3)**
4W4840 Lube, Cartridge **LF3610(3)**
2A5886 Fuel, Cartridge **FF122(9)**

Engine: CAT D311 (industrial engine)
S/N: 4V-4V
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311 (marine engine)
S/N: 4V-4V
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311 (industrial engine)
S/N: 7S-7S
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311 (marine engine)
S/N: 7S-7S
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311 (industrial engine)
S/N: 9S-9S
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311 (marine engine)
S/N: 9S-9S
5S0484 Lube, Full Flow **LF558**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D311
5S0484 Lube, Full Flow **LF558**
1R0729 Lube, Full Flow **LF546**
7B8262 Fuel, Cartridge **FF122(3)**

Engine: CAT D315 (industrial engine)
S/N: 4V-4V
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (marine engine)
S/N: 4V-4V
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (industrial engine)
S/N: 5V-5V
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (marine engine)
S/N: 9S-9S
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (industrial engine)
S/N: 9S-9S
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (industrial engine)
S/N: 48B-48B
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (marine engine)
S/N: 48B-48B
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (industrial engine)
S/N: 52B-52B
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315 (marine engine)
S/N: 52B-52B
5S0484 Lube, Full Flow **LF558**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D315
5S0484 Lube, Full Flow **LF558**
1R0729 Lube, Full Flow **LF546**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (industrial engine)
S/N: 3V-3V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (marine engine)
S/N: 3V-3V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (industrial engine)
S/N: 5V-5V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (marine engine)
S/N: 5V-5V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (industrial engine)
S/N: 6V-6V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (marine engine)
S/N: 6V-6V
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (industrial engine)
S/N: 45B-45B
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (marine engine)
S/N: 45B-45B
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (industrial engine)
S/N: 53B-53B
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D318 (marine engine)
S/N: 53B-53B
5S0484 Lube, Full Flow **LF558(2)**
7B8264 Fuel, Cartridge **FF122(4)**

Engine: CAT D324C (marine engine)
1R0659 Lube, Cartridge **LF3610**

Engine: CAT D326 (industrial engine)
S/N: 25B1-25B156
1R0721 Lube, Full Flow **LF519(2)**
9F0347 Fuel, Cartridge **FF122(10)**

Engine: CAT D326 (marine engine)
S/N: 25B1-25B156
1R0721 Lube, Full Flow **LF519(2)**
9F0347 Fuel, Cartridge **FF122(10)**

Engine: CAT D326 (industrial engine)
S/N: 25B157-UP
1R0721 Lube, Full Flow **LF519(2)**
3H9701 Fuel, Cartridge **FF122(5)**
3H5673 Fuel **FF106**

Engine: CAT D326 (marine engine)
S/N: 25B157-UP
1R0721 Lube, Full Flow **LF519(2)**
3H9701 Fuel, Cartridge **FF122(5)**
3H5673 Fuel **FF106**

Engine: CAT D326 (industrial engine)
S/N: 39B-39B
1R0721 Lube, Full Flow **LF519(2)**
6H5932 Fuel, Cartridge **FF116(2)**

Engine: CAT D326 (marine engine)
S/N: 39B-39B
1R0721 Lube, Full Flow **LF519(2)**
6H5932 Fuel, Cartridge **FF116(2)**

Engine: CAT D326
S/N: 26B1-UP
1R0659 Lube **LF3610**

Engine: CAT D326
S/N: 27B1-UP
1R0659 Lube **LF3610**

Engine: CAT D330 (marine engine)
S/N: 2B-2B
5S0484 Lube, Full Flow **LF558**
4L9851 Air **AF331**
1R0740 Fuel, Spin-On **FF5245**
Fuel/Water Separator **FS1214**
8N9803 Fuel/Water Separator **FS1205**

Engine: CAT D330 (marine engine)
S/N: 4B-4B
5S0484 Lube, Full Flow **LF558**
4L9851 Air **AF331**
1R0740 Fuel, Spin-On **FF5245**
Fuel/Water Separator **FS1214**
8N9803 Fuel/Water Separator **FS1205**

Engine: CAT D330 (marine engine)
S/N: 5B-5B
5S0484 Lube, Full Flow **LF558**
4L9851 Air **AF331**
1R0740 Fuel, Spin-On **FF5245**
Fuel/Water Separator **FS1214**
8N9803 Fuel/Water Separator **FS1205**

* See Upgrade Table in Page E1

Engine: CAT D330 (industrial engine)
S/N: 2B14363-2B14363

1R0659	Lube, Full Flow	**LF3610**
4L9851	Air	**AF331**
1R0740	Fuel, Spin-On	**FF5245**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D330 (industrial engine)
S/N: 56B-56B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D330 (marine engine)
S/N: 56B-56B

5S0484	Lube, Full Flow	**LF558**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D330 (industrial engine)
S/N: 57B-57B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D330 (marine engine)
S/N: 57B-57B

5S0484	Lube, Full Flow	**LF558(2)**
9H4729	Fuel, Cartridge	**FF116**
8N9803	Fuel/Water Separator	**FS1205**

Engine: CAT D330 (industrial engine)
S/N: 98B1-UP

7M3800	Lube, Cartridge	**LF558**
9H4729	Fuel, Cartridge	**FF116**

Engine: CAT D330 (marine engine)
S/N: 98B1-UP

7M3800	Lube, Cartridge	**LF558**
4L9851	Air	**AF331**
9H4729	Fuel, Cartridge	**FF116**

Engine: CAT D330
S/N: 2B14363-UP

1R0659	Lube, Spin-On	**LF3610**
4L9851	Air, Primary	**AF331**
1R0750	Fuel	**FF5320**

Engine: CAT D330
S/N: 9VA1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***

Engine: CAT D330B
S/N: 98B1-UP

1R0659	Lube	**LF3610**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D330C
S/N: 4B6032-UP

1R0739	Lube	**LF667***
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT D330C
S/N: 5B1-UP

2W4234	Fuel, Primary	**FS1201***

Engine: CAT D330C

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

Engine: CAT D330C
S/N: 4B1-6031

1R0659	Lube	**LF3610**
4L9851	Air	**AF331**
1R0750	Fuel, Spin-On	**FF5320**

Engine: CAT D333A (marine engine)

1R0659	Lube, Cartridge	**LF3610**

Engine: CAT D333A
S/N: 59B1-UP

1R0659	Lube	**LF3610**

Engine: CAT D333C
S/N: 23C1-739

4L9851	Air, Primary	**AF331**
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT D333C
S/N: 23C740-UP

1R0739	Lube	**LF667***
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT D333C
S/N: 66D1-8890

4L9852	Air, Primary	**AF332**
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT D333C
S/N: 66D8891-UP

1R0739	Lube	**LF667***
1R0740	Fuel, Secondary	**FF5245**

Engine: CAT D333C
S/N: 67D1-UP

2W4234	Fuel, Primary	**FS1201***

Engine: CAT D334 (industrial engine)
S/N: 92B-92B

5S0484	Lube, Full Flow	**LF558**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT D334 (marine engine)
S/N: 92B-92B

5S0484	Lube, Full Flow	**LF558**
6L7440	Fuel, Spin-On	**FF185***

Engine: CAT D337 (industrial engine)
S/N: 22B1-22B861

1R0721	Lube, Full Flow	**LF519(2)**
1R0659	Lube	**LF3610**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine: CAT D337 (marine engine)
S/N: 22B1-22B861

1R0721	Lube, Full Flow	**LF519(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine: CAT D337 (industrial engine)
S/N: 22B862-UP

1R0721	Lube, Full Flow	**LF519(2)**
9L2169	Air	**AF364**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

Engine: CAT D337 (marine engine)
S/N: 22B862-UP

1R0721	Lube, Full Flow	**LF519(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
3H5673	Fuel	**FF106**

Engine: CAT D337 (industrial engine)
S/N: 37B-UP

1R0721	Lube, Full Flow	**LF519(2)**
9L2169	Air	**AF364**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
9N6123	Water, Spin-On	**WF2053**

Engine: CAT D337 (marine engine)
S/N: 37B-UP

1R0721	Lube, Full Flow	**LF519(2)**
6H5932	Fuel, Cartridge	**FF116(2)**

Engine: CAT D337

1R0721	Lube, Full Flow	**LF519(2)**
4A0332	Lube, Full Flow	**LF546(2)**
3H9701	Fuel, Cartridge	**FF122(5)**
6H5932	Fuel, Cartridge	**FF116(2)**
9F0347	Fuel, Cartridge	**FF122(10)**

Engine: CAT D337 (marine engine)

1R0659	Lube, Cartridge	**LF3610**

Engine: CAT D337
S/N: 22B1-UP

1R0659	Lube	**LF3610**

Engine: CAT D337
S/N: 23B1-UP

1R0659	Lube	**LF3610**

Engine: CAT D337
S/N: 24B1-UP

1R0659	Lube	**LF3610**

Engine: CAT D339 (industrial engine)
S/N: 37B1-37B123

5S0484	Lube, Full Flow	**LF558(2)**
6H5931	Fuel, Cartridge	**FF116**

Engine: CAT D339 (marine engine)
S/N: 37B1-37B123

5S0484	Lube, Full Flow	**LF558(2)**
6H5931	Fuel, Cartridge	**FF116**

Engine: CAT D339 (industrial engine)
S/N: 34B1224-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D339 (marine engine)
S/N: 34B1224-UP

5S0484	Lube, Full Flow	**LF558(2)**
9H1252	Fuel, Cartridge	**FF116(2)**

Engine: CAT D342C
S/N: 50B1-UP

1R0659	Lube	**LF3610**

Engine: CAT D343A
S/N: 33B1-2566-UP

1R0721	Lube, Cartridge	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0724	Fuel, Cartridge	**FF116(2)**

Engine: CAT D343A
S/N: 33B2567-UP

1R0721	Lube, Cartridge	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D346 (industrial engine)
S/N: 39J1-39J521

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D346 (marine engine)
S/N: 39J1-39J521

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
2N7003	Air	**AF4940(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D346 (industrial engine)
S/N: 39J522-39J522

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D346 (marine engine)
S/N: 39J522-39J522

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
2N7003	Air	**AF4940(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D348 (industrial engine)
S/N: 36J561-36J561

1R0659	Lube, Full Flow	**LF3610(4)**
1R0721	Lube	**LF519**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D348 (marine engine)
S/N: 36J561-36J561

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
2N7003	Air	**AF4940(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D348 (industrial engine)
S/N: 38J1-38J192

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D348 (marine engine)
S/N: 38J1-38J192

1R0721	Lube, Full Flow	**LF519(4)**
2N7003	Air	**AF4940(2)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D353C
S/N: 47B1-408

1R0721	Lube	**LF519(2)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Spin-On	**FF116(2)**

Engine: CAT D353C
S/N: 47B1710-1779

1R0721	Lube	**LF519(2)**
4L8466	Air	**AF262**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D353C
S/N: 47B409-1709

1R0721	Lube	**LF519(2)**
4L8466	Air	**AF262**
1R0724	Fuel, Spin-On	**FF116(4)**

Engine: CAT D353C
S/N: 46B1-669

1R0721	Lube	**LF519(2)**
4L8466	Air	**AF262**
1R0724	Fuel, Spin-On	**FF116(2)**

Engine: CAT D353D
S/N: 46B670-808

1R0721	Lube	**LF519**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D353D
S/N: 46B1558-2436

1R0721	Lube	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D353D
S/N: 46B809-1557

1R0721	Lube	**LF519(2)**

4L8466	Air	**AF262**
1R0740	Fuel, Spin-On	**FF5245(4)**

Engine: CAT D353E
S/N: 46B2437-3012

1R0721	Lube	**LF519**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245**

Engine: CAT D353E
S/N: 46B3013-UP

1R0721	Lube	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D353E
S/N: 77B1-321

1R0721	Lube	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D353E
S/N: 47B1780-UP

1R0721	Lube	**LF519(2)**
5L1203	Air	**AF1647M**
1R0740	Fuel, Spin-On	**FF5245(2)**

Engine: CAT D364 (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D375 (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D375D (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D379A
S/N: 69B188-823

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D379A
S/N: 69B1-187

1R0721	Lube	**LF519(4)**
4L9853	Air, Primary	**AF333(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D379A
S/N: 68B1-629

1R0721	Lube	**LF519(4)**
4L9853	Air, Primary	**AF333(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D379A
S/N: 68B630-1615

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D379B (marine engine)

1R0721	Lube, Cartridge	**LF519**
6L4714	Air	**AF4128**
1R0724	Fuel, Cartridge	**FF116**

Engine: CAT D379B
S/N: 34Z1-UP

1R0659	Lube	**LF3610(4)**
1R0724	Fuel, Secondary	**FF116(4)**

Engine: CAT D379B
S/N: 68B1616-2539

1R0721	Lube	**LF519**
6L4714	Air, Primary	**AF4128**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D379B
S/N: 69B824-1226

1R0721	Lube	**LF519**
6L4714	Air, Primary	**AF4128**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D379B
S/N: 76B1-415

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D379B
S/N: 69B1227-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D379B
S/N: 68B2540-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D386 (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D397 (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D397D (marine engine)

2H7254	Lube	**LF520**

Engine: CAT D398 (industrial engine)
S/N: 66B1-66B635

1R0721	Lube, Full Flow	**LF519(4)**
4L9853	Air	**AF333(2)**

Engine: CAT D398 (marine engine)
S/N: 66B1-66B635

1R0721	Lube, Full Flow	**LF519(4)**
4L9853	Air	**AF333(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT D398 (industrial engine)
S/N: 66B3561-66B3561

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(4)**

Engine: CAT D398 (marine engine)
S/N: 66B3561-66B3561

5S0484	Lube, Full Flow	**LF558(4)**
6L4714	Air	**AF4128(2)**
4H8792	Fuel, Cartridge	**FF116(4)**

Engine: CAT D398 (industrial engine)
S/N: 67B1-67B211

1R0721	Lube, Full Flow	**LF519(4)**
5L1203	Air	**AF1647M**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT D398 (marine engine)
S/N: 67B1-67B211

1R0721	Lube, Full Flow	**LF519(4)**
5L1203	Air	**AF1647M(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT D398 (marine engine)
S/N: 67B1391-UP

1R0659	Lube, Full Flow	**LF3610(4)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel	**FF116(4)**

Engine: CAT D398 (industrial engine)
S/N: 67B212-67B1390

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT D398 (marine engine)
S/N: 67B212-67B1390

1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(6)**

Engine: CAT D398A
S/N: 67B212-919

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D398A
S/N: 67B1-211

1R0721	Lube	**LF519(4)**
5L1203	Air, Primary	**AF1647M(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D398A
S/N: 66B636-2048

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D398A
S/N: 66B1-635

1R0721	Lube	**LF519(4)**
4L9853	Air, Primary	**AF333(2)**

Engine: CAT D398B (marine engine)

1R0721	Lube, Cartridge	**LF519**
6L4714	Air	**AF4128**
1R0724	Fuel, Cartridge	**FF116**

Engine: CAT D398B
S/N: 35Z1-UP

1R0659	Lube	**LF3610(4)**
1R0724	Fuel, Secondary	**FF116(4)**

Engine: CAT D398B
S/N: 67B920-1390

1R0721	Lube	**LF519**
6L4714	Air, Primary	**AF4128**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D398B
S/N: 67B1391-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(4)**

Engine: CAT D398B
S/N: 66B3561-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(4)**

Engine: CAT D398B
S/N: 66B2049-3560

1R0721	Lube	**LF519**
6L4714	Air, Primary	**AF4128**
1R0724	Fuel, Secondary	**FF116**

Engine: CAT D399 (industrial engine)
S/N: 35B1-35B687

1R0721	Lube, Full Flow	**LF519(8)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(2)**
1R0724	Fuel	**FF116**

Engine: CAT D399 (marine engine)
S/N: 35B1-35B687

1R0721	Lube, Full Flow	**LF519(8)**
6L4714	Air	**AF4128(2)**
5L7564	Fuel, Cartridge	**FF116(2)**

Engine: CAT D399 (industrial engine)
S/N: 35B688-35B688

1R0659	Lube, Full Flow	**LF3610(6)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D399 (marine engine)
S/N: 35B688-35B688

1R0659	Lube, Full Flow	**LF3610(6)**
6L4714	Air	**AF4128(2)**
1R0724	Fuel, Cartridge	**FF116(6)**

Engine: CAT D399
S/N: 36Z1-UP

1R0659	Lube	**LF3610(6)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D399
S/N: 35B1-687

1R0721	Lube	**LF519(8)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(12)**

Engine: CAT D399
S/N: 35B688-UP

1R0659	Lube	**LF3610(6)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D399
S/N: 91B1-386

1R0721	Lube	**LF519(8)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(12)**

Engine: CAT D399
S/N: 91B387-UP

1R0659	Lube	**LF3610(6)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

Engine: CAT D4400 (industrial engine)

1R0659	Lube, Cartridge	**LF3610(3)**
7B8264	Fuel, Cartridge	**FF122(4)**

Engine: CAT D4600 (industrial engine)

8B5935	Lube, Cartridge	**LF601(2)**
7B8264	Fuel, Cartridge	**FF122(1)**

Engine: CAT D8800 (industrial engine)

4W4840	Lube, Cartridge	**LF3610**
7B8259	Fuel, Cartridge	**FF122(6)**
7B8264	Fuel, Cartridge	**FF122(4)**

Engine: CAT G3306

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***

Engine: CAT G3306 (industrial engine)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4L9852	Air, Primary	**AF332**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053** AND
9N3366	Water, Spin-On	**WF2054**
	Chemicals	**DCA30L**

Engine: CAT G333 SERIES (industrial engine)

5S0484	Lube, Cartridge	**LF558**
4L9851	Air, Primary	**AF331**
4L9852	Air, Primary	**AF332**

Engine: CAT G3406 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
1P8482	Air, Secondary	**AF4516**

Engine: CAT G3408 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**

* See Upgrade Table in Page E1

6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**

Engine: CAT G3412 (industrial engine)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
8N6309	Air	**AF4609**
4W5228	Air, Primary	**AF4605M**
1R0749	Fuel, Spin-On	**FF5319**

Engine: CAT G342 (industrial engine)

5S0484	Lube, Cartridge	**LF558(2)**
4L9853	Air, Primary	**AF333**

Engine: CAT G342C
S/N: 71B1-UP

1R0659	Lube	**LF3610**

Engine: CAT G342F (industrial engine)

5S0484	Lube, Cartridge	**LF558(2)**
4L9853	Air, Primary	**AF333**

Engine: CAT G343 (industrial engine)

1R0721	Lube, Cartridge	**LF519(2)**
4L9853	Air, Primary	**AF333**
4L9852	Air, Primary	**AF332**

Engine: CAT G349 (industrial engine)

5S0484	Lube, Cartridge	**LF558(6)**
4L9852	Air, Primary	**AF332(2)**

Engine: CAT G3508 (natural gas engines)
S/N: 2JF1 & UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT G3508TA (natural gas engines)

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT G3512
S/N: 4KC320 & UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT G3512TA (natural gas engines)
S/N: 4K320 & UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609(2)**

Engine: CAT G3516
S/N: 5PN1-UP

4P2839	Lube	**LF3485**

Engine: CAT G3516
S/N: 4EK1-UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609**

Engine: CAT G3516 (industrial engine)

7N7500	Lube, Cartridge	**LF3485**
8N6309	Air	**AF4609**
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**

Engine: CAT G3516TA (natural gas engines)
S/N: 4EK1-UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609(2)**

Engine: CAT G3516TA (natural gas engines)
S/N: 8JZ1-171-UP

4P2839	Lube, Cartridge	**LF3485(3)**
8N6309	Air	**AF4609(2)**

Engine: CAT G353 (industrial engine)

1R0721	Lube, Cartridge	**LF519(6)**
4L9853	Air, Primary	**AF333(2)**

Engine: CAT G353D
S/N: 64B1-UP

1R0721	Lube	**LF519**

Engine: CAT G353D (industrial engine)

1R0721	Lube, Cartridge	**LF519(6)**
4L9853	Air, Primary	**AF333(2)**

Engine: CAT G379 (industrial engine)

1R0721	Lube, Cartridge	**LF519(4)**
5S0484	Lube, Cartridge	**LF558(4)**
4L9853	Air, Primary	**AF333**

Engine: CAT G398 (industrial engine)

5S0484	Lube, Cartridge	**LF558(4)**
1R0721	Lube, Cartridge	**LF519(4)**
6L4714	Air, Panel	**AF4128(2)**
4L9853	Air, Primary	**AF333(2)**
5L1203	Air, Primary	**AF1647M(2)**

Engine: CAT G399 (industrial engine)

5S0484	Lube, Cartridge	**LF558(6)**
1R0721	Lube, Cartridge	**LF519(8)**
6L4714	Air, Panel	**AF4128(2)**
5L1203	Air, Primary	**AF1647M(2)**

Engine: CAT PM3516 (industrial engine)

1R0726	Lube	**LF3485(3)**
1131578	Air, Primary	**AF26297**
4P0710	Air, Primary	**AF25734**
1R0756	Fuel, Cartridge	**FF5323(5)**

1090 (feller buncher)

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1127448	Air, Panel	**AF25664**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
6C9226	Cab Air	**AF25713**

112 (grader)
S/N: 2M-UP

1R0729	Lube, Full Flow	**LF546**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

112 (grader)
S/N: 4M-UP

1R0729	Lube, Full Flow	**LF546**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

112 (grader)
S/N: 3U1-2816

1R0729	Lube, Full Flow	**LF546**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

112 (grader)
S/N: 3U2817-UP

5S0484	Lube, Full Flow	**LF558**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

112 (grader)
S/N: 81C-UP

5S0484	Lube, Full Flow	**LF558**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

112 (grader)
S/N: 68E1-UP

1R0659	Lube, Full Flow	**LF3610**
4M9378	Air, Primary	**AF337**
7W3920	Air	**AF337**
2S1284	Air, Secondary	**AF341**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112 (grader)
S/N: 91G1-UP

1R0659	Lube, Full Flow	**LF3610**
4M9378	Air, Primary	**AF337**
7W3920	Air	**AF337**
2S1284	Air, Secondary	**AF341**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112 (grader)
S/N: 81C1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

112E (grader)
S/N: 68E-UP

5S0484	Lube, Cartridge	**LF558**
2S5262	Lube, Spin-On	**LF610**
8B5935	Lube, Cartridge	**LF601(2)**
4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
8M3119	Air	**AF345**
9H4729	Fuel, Cartridge	**FF116**

112E (grader)
S/N: 72H,91G-UP

5S0484	Lube, Cartridge	**LF558**
8B5935	Lube, Cartridge	**LF601(2)**
4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
9H4729	Fuel, Cartridge	**FF116**
4J0816	Hydraulic, Cartridge	**HF6201**

112F (grader)
S/N: 46D1-UP

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 82F1-UP

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 7KK1-UP

1R0716	Lube	**LF691***
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0741	Hydraulic	**HF6098***

112F (grader)
S/N: 80J1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

112F (grader)
S/N: 89J1-1688

1R0659	Lube, Full Flow	**LF3610**
4M8047	Air, Primary	**AF344M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 89J1689-UP

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 89J1-UP

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 72H,91G-UP
See: 112E

1190 (feller buncher)
See: 1090

1190T (feller buncher)
See: 1090

12 (grader)
S/N: 8T1-1859

5S0484	Lube, Cartridge	**LF558(2)**
7B8264	Fuel, Cartridge	**FF122**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 7KK1-UP

1R0716	Lube	**LF691***
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0741	Hydraulic	**HF6098***

112F (grader)
S/N: 80J1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

112F (grader)
S/N: 89J1-1688

1R0659	Lube, Full Flow	**LF3610**
4M8047	Air, Primary	**AF344M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 89J1689-UP

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 89J1-UP

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

112F (grader)
S/N: 72H,91G-UP
See: 112E

1190 (feller buncher)
See: 1090

1190T (feller buncher)
See: 1090

12 (grader)
S/N: 8T1-1859

5S0484	Lube, Cartridge	**LF558(2)**
7B8264	Fuel, Cartridge	**FF122**

1R0727	Power Steering	**LF601**

12 (grader)
S/N: 5M-UP

6B907	Hydraulic	**LF546**

12 (grader)
S/N: 6M-UP

6B907	Hydraulic	**LF546**

12 (grader)
S/N: 7T-7T

4A0332	Lube, Cartridge	**LF546(2)**
9F6428	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 8T-8T

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 38E-38E

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 70D-70D

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 71D-71D

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 80C-80C

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 94C-94C

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
4M8047	Air, Primary	**AF344M**
4M8048	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**

12 (grader)
S/N: 9K-9K

5B8934	Lube, Cartridge	**LF601(2)**
4A0332	Lube, Cartridge	**LF546(2)**
8B5935	Lube, Cartridge	**LF601**
7B8264	Fuel, Cartridge	**FF122(4)**

120 (grader)
S/N: 10R1-2143

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 22R1-941

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 10R2144-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 22R942-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 64U1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 13U1-681

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 13U942-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
1R0727	Power Steering	**LF601**
8B5935	Power Steering	**LF601**

120 (grader)
S/N: 14K1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

120B (grader)
S/N: 32C100-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
8B5935	Lube, Cartridge	**LF601**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**

120E (grader)

1R0659	Lube, Cartridge	**LF3610**
1R0739	Lube, Full-Flow Spin-On	**LF667***
8B5935	Lube, Cartridge	**LF601(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0719	Hydraulic, Cartridge	**HF6097***

120G (grader)
S/N: 82V1-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097(2)***

120G (grader)
S/N: 87V1-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097(2)***

120G (grader)
S/N: 4HD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

120G (grader)
S/N: 11W1251-UP

7W5389	Air, Primary	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
2S1285	Air, Secondary	**AF343**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

120G (grader)
S/N: 4HD703-UP

7W5389	Air, Primary	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
2S1285	Air, Secondary	**AF343**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

120G (grader)
S/N: 4HD1-702

7W5389	Air, Primary	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
2S1285	Air, Secondary	**AF343**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

120G (grader)
S/N: 87V5734-6978

7G6599	Cab Air	**AF27700**

* See Upgrade Table in Page E1

120G (grader)
S/N: 87V6979-8318

7G6599	Cab Air	**AF27700**

120G (grader)
S/N: 87V8319-8359

1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

120G (grader)
S/N: 87V8360-UP

7W5389	Air, Primary	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
2S1285	Air, Secondary	**AF343**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

120H (grader)
S/N: 5FM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

120H (grader)
S/N: 6NM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

120H (grader)
S/N: 6YN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

120H (grader)
S/N: 9YR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

120H (grader)
S/N: 6TM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

120H (grader)
S/N: 2AN1-UP
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
7T7358	Cab Air	**AF25657**

120H (grader)
S/N: 4MK1-UP
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9X4986	Air, Panel	**AF25660(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
7T7358	Cab Air	**AF25657**

120H (grader)
S/N: ALZ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
9X4986	Air, Panel	**AF25660(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1R0774	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
7T7358	Cab Air	**AF25657**

120H (grader)
S/N: CAF1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
9X4986	Air, Panel	**AF25660(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1R0774	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
7T7358	Cab Air	**AF25657**

120H NA (grader)
S/N: 2AN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667(2)***

120HES (grader)

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9X4986	Air, Panel	**AF25660(2)**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7T7358	Air	**AF25657**

1290T (feller buncher)
See: 1090

12E (grader)
S/N: 12F1-UP

8B5935	Lube	**LF601**

12E (grader)
S/N: 17K1-UP

8B5935	Lube	**LF601**
1R0750	Fuel, Secondary	**FF5320**

12E (grader)
S/N: 21F1-UP

8B5935	Lube	**LF601**

12E (grader)
S/N: 99E1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
8B5935	Lube	**LF601**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7W5389	Air	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4H8792	Fuel, Cartridge	**FF116**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
1R0727	Power Steering	**LF601**

12F (grader)
S/N: 13K1-4567

1R0659	Lube, Full Flow	**LF3610**
4M9334	Air, Primary	**AF335M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0727	Transmission	**LF601**
8B5935	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**

12F (grader)
S/N: 13K4568-UP

1R0739	Lube, Spin-On	**LF667***
8B5935	Lube	**LF601**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel	**FF5320**
1R0727	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**

12F (grader)
S/N: 73G1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
8B5935	Lube	**LF601**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4H8792	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0727	Transmission	**LF601**
1R0728	Hydraulic	**HF6201**

12F (grader)
S/N: 89H1-1224

1R0659	Lube, Full Flow	**LF3610**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**

1R0750	Fuel	**FF5320**
1R0724	Fuel	**FF116**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**
1R0723	Hydraulic	**HF6339**

12F (grader)
S/N: 89H1225-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0724	Fuel	**FF116**
1R0723	Hydraulic	**HF6339**
1R0728	Hydraulic	**HF6201**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

12G (grader)
S/N: 3PL842-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

12G (grader)
S/N: 3WC1-1066

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
	Air, Secondary	**AF343**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Hydraulic	**HF6097(2)***
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

12G (grader)
S/N: 61M1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
7G6599	Cab Air	**AF27700**

12G (grader)
S/N: 3PL1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

12G (grader)
S/N: 3WC1067-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

12G (grader)
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
7G6599	Cab Air	**AF27700**

12H (grader)
S/N: 2GS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0773	Hydraulic	**HF35457**

12H (grader)
S/N: 2LR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**

12H (grader)
S/N: 2WR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2499	Air, Primary	**AF25111M**
6I0274	Air, Secondary	**AF25132M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

12H (grader)
S/N: 4ER1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

12H (grader)
S/N: 4XM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2499	Air, Primary	**AF25111M**
6I0274	Air, Secondary	**AF25132M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

12H (grader)
S/N: 5ZM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

12H (grader)
S/N: 8MN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667(2)***
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
6I0273	Air, Primary	**AF25131M**
6I2499	Air, Primary	**AF25111M**
6I0274	Air, Secondary	**AF25132M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

12H (grader)
See: 12HNA

12HES (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
P532473	Air, Primary	**AF25131M**
P532474	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**

12HES (grader)
See: 12HNA

12HNA (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

12HNA (grader)

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9X4986	Air, Panel	**AF25660(2)**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T3131	Hydraulic, Cartridge	**HF6341**
7T7358	Air	**AF25657**

130G (grader)
S/N: 12W1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
7W5389	Air, Primary	**AF344M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

130G (grader)
S/N: 7GB1224-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

130G (grader)
S/N: 74V1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow	**LF667***

* See Upgrade Table in Page E1

	Spin-On	
5G1913	Air, Panel	**AF4785**
7W5389	Air, Primary	**AF344M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

135H (grader)
S/N: 3YK1-UP
Engine: CAT 3116T VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

135H (grader)
S/N: 7MM1-UP
Engine: CAT 3116T VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

135H (grader)
S/N: 8WN1-UP
Engine: CAT 3116T VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

135H NA (grader)
S/N: 3YK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667(2)***

135H NA (grader)
S/N: BDJ1-UP
Engine: CAT 3116T VHP
See: 135H

1390 (feller buncher)
See: 1090

14 (grader)
S/N: 35F-35F

5S0484	Lube, Full Flow	**LF558(2)**
3S9606	Air	**AF303**
9H4729	Fuel, Cartridge	**FF116**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**

14 (grader)
S/N: 64C-64C

5S0484	Lube, Full Flow	**LF558(2)**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0727	Transmission	**LF601**

140 (hydraulic system)
S/N: 36X1-UP

1R0728	Hydraulic	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***

140 (grader)
S/N: 11R1-651

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
8B5935	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

140 (grader)
S/N: 11R652-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
8B5935	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

140 (grader)
S/N: 14U1-387

5S0484	Lube, Full Flow	**LF558**
1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

140 (grader)
S/N: 14U388-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Sec. Cartridge	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**
8B5935	Power Steering	**LF601**

140 (grader)
S/N: 24R492-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0727	Transmission	**LF601**
1R0727	Power Steering	**LF601**
6K9606	Air Conditioner	**AF1730(2)**

140 (grader)
S/N: 72V-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***

140 (grader)
S/N: 24R1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

140 (grader)
S/N: 55F1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

140 (hydraulic system)
S/N: 22J1-UP

1R0728	Hydraulic, Cartridge	**HF6201**

140B (grader)
S/N: 33C100-UP

8B5935	Lube, Cartridge	**LF601**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

140B (grader)
S/N: 61S1-UP

8B5935	Lube, Cartridge	**LF601**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

140G (grader)
S/N: 72V1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
7W5317	Air, Primary	**AF335M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

140G (grader)
S/N: 72V02537-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***

140G (grader)
S/N: 5MD1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

140H (grader)
S/N: 2ZK1-200
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4M9334	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202***
6D9157	Service Gasket	**3838228S**

140H (grader)
S/N: 2ZK201-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202***

140H (grader)
S/N: 5HM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

140H (grader)
S/N: 3AS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

140H (grader)
S/N: 9TN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**

140H (grader)
S/N: 8KM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

140H (grader)
S/N: 3AS00491-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7T7358	Air	**AF25657**
9X4986	Air, Panel	**AF25660(2)**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202***

140H (grader)
S/N: 8JM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

140H (grader)
S/N: 9ZN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0774	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

140H (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7T7358	Air, Panel	**AF25657**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

140H ES (grader)
See: 140H

140H NA (grader)
S/N: 2Z51-UP
See: 140H

140H NA (grader)
See: 140H

141 (hydraulic system)
S/N: 36X1-UP
See: 140

141 (hydraulic system)
S/N: 54G1-UP

1R0728	Hydraulic	**HF6201**

141 (hydraulic system)
S/N: 62G7001-UP

1R0728	Hydraulic	**HF6201**

141 (hydraulic system)
S/N: 48E1-48E4199
See: 161

143 (hydraulic system)
S/N: 36X1-UP

1R0719	Hydraulic	**HF6097***

143 (hydraulic system)
S/N: 54G1-UP
See: 141

143 (hydraulic system)
S/N: 62G7001-UP
See: 141

143 (hydraulic system)
S/N: 48E1-48E4199
See: 161

143H (grader)
S/N: 1AL1-UP
Engine: CAT 3176C ATAAC VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

143H (grader)
Engine: CAT 3176C ATAAC VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T5916	Hydraulic, Spin-On	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1G8878	Hydraulic, Spin-On	**HF6553**

14B (grader)
S/N: 64C-78E

9F6700	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
8B5935	Lube, Cartridge	**LF601**
3S9606	Air, Primary	**AF303**
2A5886	Fuel, Cartridge	**FF122(4)**

14C (grader)
S/N: 35F-UP

7M3800	Lube, Cartridge	**LF558(2)**
8B5935	Lube, Cartridge	**LF601**
8B5935	Lube, Cartridge	**LF601**
3S9606	Air, Primary	**AF303**
8M3119	Air	**AF345**
9H4729	Fuel, Cartridge	**FF116**

14D (grader)
S/N: 96F-UP

5S0484	Lube, Cartridge	**LF558(2)**
2S5262	Lube, Spin-On	**LF610**
7M3800	Lube, Cartridge	**LF558**
8B5935	Lube, Cartridge	**LF601**
8B5935	Lube, Cartridge	**LF601**
2M2626	Air, Primary	**AF303**
9H4729	Fuel, Cartridge	**FF116**

14E (grader)
S/N: 12K1-1835

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel	**FF5320**
1R0724	Fuel, Cartridge	**FF116**
1R0728	Hydraulic	**HF6201**
8B5935	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**

14E (grader)
S/N: 12K1836-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel	**FF5320**
1R0724	Fuel, Cartridge	**FF116**
1R0727	Transmission	**LF601**
1R0728	Hydraulic	**HF6201**
8B5935	Transmission	**LF601**
6K9606	Air Conditioner	**AF1730(2)**

14E (grader)
S/N: 72G1-1029

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

14E (grader)
S/N: 72G1030-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

14E (grader)
S/N: 99G1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0724	Fuel, Cartridge	**FF116**

* See Upgrade Table in Page E1

8B5935	Transmission	**LF601**
8B5935	Power Steering	**LF601**

14G (grader)
S/N: 96U1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
7G6599	Cab Air	**AF27700**

14H (grader)
S/N: 6WM1-UP

1R0750	Fuel, Secondary	**FF5320**

14H (grader)
S/N: 7WJ1-10

1R0739	Lube	**LF667***
1R0750	Fuel, Primary	**FF5320**
1P2299	Fuel, Secondary	**FF185***
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202***

14H (grader)
S/N: 7WJ11-UP

1R0739	Lube	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202***

14H (grader)
S/N: 7WJ1-UP
Engine: CAT 3176C ATAAC VHP
Engine: CAT 3176C ATAAC

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

14H (grader)

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0774	Hydraulic, Cartridge	**HF6202***
7T7358	Cab Air	**AF25657**

14H NA (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7T7358	Air, Panel	**AF25657**
9X4986	Air, Panel	**AF25660(2)**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***

14M (grader)
Year: 2007-UP
Engine: CAT C11

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

14M (grader)
S/N: B9J1-UP

2453819	Air, Secondary	**AF26402**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1491912	Cab Air	**AF26492**

14M (grader)
Engine:CAT
S/N: RSX1-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

150 (hydraulic system)
S/N: 22J1-UP
See: 141

151 (hydraulic system)
S/N: 62G1-UP

1R0728	Hydraulic	**HF6201**

151 (hydraulic system)
S/N: 54G1-UP
See: 141

153 (hydraulic system)
S/N: 51F1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 52G1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 53G1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 44G1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 39G1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 38G1-UP

1R0728	Hydraulic	**HF6201(2)**

153 (hydraulic system)
S/N: 7X1-UP
See: 141

153 (hydraulic system)
S/N: 8X1-UP
See: 141

153 (hydraulic system)
S/N: 9X1-UP
See: 141

16 (grader)
S/N: 49G1-UP

5S0484	Lube, Full Flow	**LF558(2)**
1R0721	Lube	**LF519(2)**
4M9334	Air, Primary	**AF335M(2)**
7W5317	Air	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0724	Fuel	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**
6K9606	Air Conditioner	**AF1730(2)**

16 (grader)
S/N: 93U1-3459

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Primary	**FF5319**
1R0712	Fuel, Secondary	**FF5264**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097(2)***

160G (grader)
S/N: 4JD141-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

160G (grader)
S/N: 4JD1-140

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

160G (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
1328875	Hydraulic	**HF35010(2)**
4T3131	Hydraulic, Cartridge	**HF6341(2)**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

160H (grader)
S/N: 2FM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0722	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**
1R0722	Hydraulic, Cartridge	**HF6202***

160H (grader)
S/N: 3GM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0722	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

160H (grader)
S/N: 2HS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0722	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

160H (grader)
S/N: 6WM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic,	**HF6202***

* See Upgrade Table in Page E1

	Cartridge	
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

160H (grader)
S/N: 9EJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

160H (grader)
S/N: 9JM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

160H ES (grader)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7T7358	Air, Panel	**AF25657**
9X4986	Air, Panel	**AF25660(2)**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

160M (grader)
S/N: B9L1-UP
Engine:CAT
S/N: CZM1-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1491912	Cab Air	**AF26492**

161 (hydraulic system)
S/N: 54G1-UP

1R0728	Hydraulic	**HF6201**

161 (hydraulic system)
S/N: 62G7001-UP

1R0728	Hydraulic	**HF6201**

161 (hydraulic system)
S/N: 48E1-48E4199

1R0729	Lube	**LF546**
1R0729	Hydraulic	**LF546**
1S9150	Power Steering	**LF546**

163 (hydraulic system)
S/N: 51F1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 52G1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 53G1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 44G1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 39G1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 38G1-UP

1R0728	Hydraulic	**HF6201(2)**

163 (hydraulic system)
S/N: 70E1-70E284

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 38F1-38F3268

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 39F1-39F7849

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 41F1-41F234

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 69F-69F

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 42F1-42F504

1R0741	Hydraulic	**HF6098***
1R0719	Hydraulic	**HF6097(2)***

163 (hydraulic system)
S/N: 7X1-UP

1R0728	Hydraulic	**HF6201**

163 (hydraulic system)
S/N: 8X1-UP

1R0728	Hydraulic	**HF6201**

163 (hydraulic system)
S/N: 9X1-UP

1R0728	Hydraulic	**HF6201**

163H (grader)
Engine: CAT 3176C ATAAC VHP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9X4986	Air, Panel	**AF25660**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1G8878	Hydraulic, Spin-On	**HF6553**

163H NA (grader)
S/N: 5AK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0773	Hydraulic	**HF35457**

165 (hydraulic system)
S/N: 70E1-70E284

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

165 (hydraulic system)
S/N: 38F1-38F3268

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

165 (hydraulic system)
S/N: 39F1-39F7840

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

165 (hydraulic system)
S/N: 41F1-41F234

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

165 (hydraulic system)
S/N: 69F-69F

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

165 (hydraulic system)
S/N: 42F1-42F504

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

16G (grader)
S/N: 59M1-UP

1P7360	Air, Secondary	**AF876**

16G (grader)
S/N: 93U1-UP

1R0716	Lube, Spin-On	**LF691***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**
9J6472	Hydraulic	**HF30395**

16G (grader)
S/N: 93U3460-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Secondary	**FF5319**
1R0719	Transmission	**HF6097***

16G (grader)
S/N: 93U1869-2510

7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
7G6599	Cab Air	**AF27700**

16G (grader)
S/N: 93U2511-2661

7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

16G (grader)
S/N: 93U2662-3459

7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

16G (grader)
S/N: 93U3460-UP

7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

16HNA (grader)
S/N: 6ZJ1-UP

1R0716	Lube, Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Primary	**FF5319**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic,	**HF6341**

* See Upgrade Table in Page E1

	Cartridge	
6D9157	Gasket	**3838228S**

16HNA (grader)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7T7358	Air, Panel	**AF25657**
9X4986	Air, Panel	**AF25660(2)**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

16M (grader)
Year: 2007-UP
S/N: B9H1-UP
Engine:CAT
S/N: MHX1-UP

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1491912	Cab Air	**AF26492**

16M (grader)
S/N: B9H1-UP
Engine:CAT
S/N: MHX1-UP

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1491912	Cab Air	**AF26492**

172 (hydraulic system)
S/N: 24G1-24G252

1R0728	Hydraulic	**HF6201(2)**

172 (hydraulic system)
S/N: 25G1-25G140

1R0728	Hydraulic	**HF6201(2)**

172 (hydraulic system)
S/N: 65G1-65G2567

1R0728	Hydraulic	**HF6201(2)**

172 (hydraulic system)
S/N: 67G1-UP

1R0728	Hydraulic	**HF6201(2)**

172 (hydraulic system)
S/N: 48C1-UP

1R0728	Hydraulic	**HF6201(2)**

173 (hydraulic system)
S/N: 25G1-25G140

1R0728	Hydraulic	**HF6201(2)**

173 (hydraulic system)
S/N: 24G1-24G252

1R0728	Hydraulic	**HF6201(2)**

173 (hydraulic system)
S/N: 65G1-65G2567

1R0728	Hydraulic	**HF6201(2)**

173 (hydraulic system)
S/N: 67G1-UP

1R0728	Hydraulic	**HF6201(2)**

173 (hydraulic system)
S/N: 48C1-UP

1R0728	Hydraulic	**HF6201(2)**

173B (hydraulic system)
S/N: 28A1-UP

1R0722	Hydraulic	**HF6202***

173B (hydraulic system)
S/N: 41V1-UP

1R0722	Hydraulic	**HF6202***

173B (hydraulic system)
S/N: 59P1-UP

1R0741	Hydraulic	**HF6098***

173B (hydraulic system)
S/N: 60P1-UP

1R0741	Hydraulic	**HF6098***

176 (hydraulic system)
S/N: 36E1-36E8992

1R0719	Hydraulic	**HF6097(2)***

181 (hydraulic system)
S/N: 48E1-48E4199
See: 191

182 (hydraulic system)
S/N: 70E1-70E284

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

182 (hydraulic system)
S/N: 38F1-38F3268

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

182 (hydraulic system)
S/N: 39F1-39F7849

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

182 (hydraulic system)
S/N: 41F1-41F234

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

182 (hydraulic system)
S/N: 42F1-42F504

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

183 (hydraulic system)
S/N: 27H1-UP

1R0741	Hydraulic	**HF6098***

183 (hydraulic system)
S/N: 28H1-UP

1R0741	Hydraulic	**HF6098***

183 (hydraulic system)
S/N: 36E1-UP

1R0719	Hydraulic	**HF6097(2)***

183 (hydraulic system)
S/N: 59P1-UP

1R0741	Hydraulic	**HF6098***

183 (hydraulic system)
S/N: 60P1-UP

1R0741	Hydraulic	**HF6098***

183B (hydraulic system)
S/N: 36M1-UP

183B (hydraulic system)
S/N: 37M1-UP

183B (hydraulic system)
S/N: 28A1-UP

1R0722	Hydraulic	**HF6202***

183B (hydraulic system)
S/N: 34H1-UP

1R0741	Hydraulic	**HF6098***

183B (hydraulic system)
S/N: 35H1-UP

1R0741	Hydraulic	**HF6098***

183B (hydraulic system)
S/N: 59P1-UP

1R0741	Hydraulic	**HF6098***

183B (hydraulic system)
S/N: 60P1-UP

1R0741	Hydraulic	**HF6098***

183B (hydraulic system)
S/N: 41V1-UP

1R0722	Hydraulic	**HF6202***

184 (hydraulic system)
S/N: 37E1-37E409

1R0741	Hydraulic	**HF6098(2)***

184 (hydraulic system)
S/N: 91F1-91F2566

1R0741	Hydraulic	**HF6098(2)***

191 (hydraulic system)
S/N: 48E1-48E4199

1R0729	Lube	**LF546**
1S9150	Power Steering	**LF546**

192 (hydraulic system)
S/N: 70E1-70E284

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

192 (hydraulic system)
S/N: 38F1-38F3268

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

192 (hydraulic system)
S/N: 39F1-39F7849

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

192 (hydraulic system)
S/N: 41F1-41F234

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

192 (hydraulic system)
S/N: 42F1-42F504

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

192 (hydraulic system)
S/N: 62F-62F

1R0719	Hydraulic	**HF6097(2)***
1R0741	Hydraulic	**HF6098***

193 (hydraulic system)
S/N: 37E1-37E409

1R0741	Hydraulic	**HF6098(2)***

193 (hydraulic system)
S/N: 91F1-91F2566

1R0741	Hydraulic	**HF6098(2)***

193 (hydraulic system)
S/N: 27H1-UP

1R0741	Hydraulic	**HF6098(2)***

193 (hydraulic system)
S/N: 28H1-UP

1R0741	Hydraulic	**HF6098(2)***

193B (hydraulic system)
S/N: 27H1-UP

1R0741	Hydraulic	**HF6098***

193B (hydraulic system)
S/N: 28H1-UP

1R0741	Hydraulic	**HF6098***

193B (hydraulic system)
S/N: 28A1-UP

1R0722	Hydraulic	**HF6202***

193B (hydraulic system)
S/N: 41V1-UP

1R0722	Hydraulic	**HF6202***

193B (hydraulic system)
S/N: 42V1-UP

1R0722	Hydraulic	**HF6202***

205 (excavator)
S/N: 3HC1-UP

5W5887	Lube	**LF4056**
7W2327	Lube	**LF701**
5W5889	Air, Primary	**AF4059K**
7E0975	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000** OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(2)**

205 (excavator)
S/N: 4DC1-UP

5W5887	Lube	**LF4056**
7W2327	Lube	**LF701**
5W5889	Air, Primary	**AF4059K**
7E0975	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000** OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(2)**

205 (excavator)
S/N: 4DC1-UP
Engine: PERKINS 4.236

814662	Fuel, Spin-On	**FF42000** OR
814662	Fuel, Spin-On	**FF5018***

205B (excavator)
S/N: 5ZF1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**

206 (excavator)
S/N: 2RC1-UP

5W5887	Lube	**LF4056**
7W2327	Lube	**LF701**
5W5889	Air, Primary	**AF4059K**
7E0975	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000** OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(2)**

206 (excavator)
S/N: 3GC1-UP

5W5887	Lube	**LF4056**
7W2327	Lube	**LF701**
5W5889	Air, Primary	**AF4059K**
7E0975	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(2)**

206 (excavator)
S/N: 3GC1-UP
Engine: PERKINS 4.236

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

206B (excavator)
S/N: 9BF1-UP
Engine: PERKINS 4.236

1R0714	Lube, Full-Flow Spin-On	**LF3328**
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

211 (excavator)
S/N: 5CC1-UP

7W2327	Lube	**LF701**
7E0975	Air, Primary	**AF4059K**
5W5889	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W6081	Fuel	**FF167**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(3)**

211 (excavator)
S/N: 5DC1-UP

7W2327	Lube	**LF701**
7E0975	Air, Primary	**AF4059K**
5W5889	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W6081	Fuel	**FF167**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(3)**

211 (excavator)
S/N: 4EC1-UP

7W2327	Lube	**LF701**
7E0975	Air, Primary	**AF4059K**
5W5889	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W6081	Fuel	**FF167**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(3)**

211B (excavator)
S/N: 6XG1-UP
Engine: PERKINS 4.236
See: 206B

212 (excavator)
S/N: 3JC1-UP

5W5887	Lube	**LF4056**
7E0975	Air, Primary	**AF4059K**
5W5889	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(3)**

212 (excavator)
S/N: 5DC1-UP

5W5887	Lube	**LF4056**
7E0975	Air, Primary	**AF4059K**
5W5889	Air, Primary	**AF4059K**
5W5890	Air, Secondary	**AF4103**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***
676987	Fuel, Secondary	**FF167**
5W5803	Hydraulic	**HF6325(3)**

212 (excavator)
S/N: 5DC1-UP
Engine: PERKINS 4.236

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

212B (excavator)
S/N: 3PJ1-UP
Engine: PERKINS 4.236
See: 206B

213 (excavator)
S/N: 9XB1-UP

7W2326	Lube	**LF699**
5W6017	Lube	**LF4054***
5W2716	Air, Primary	**AF4150**
5W2717	Air, Primary	**AF4643**
7E0973	Air, Secondary	**AF4643**
676987	Fuel, Secondary	**FF167(2)**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***

213 (excavator)
S/N: 3ZC1-UP

7W2326	Lube	**LF699**
5W6017	Lube	**LF4054***
5W2716	Air, Primary	**AF4150**
5W2717	Air, Primary	**AF4643**
7E0973	Air, Secondary	**AF4643**
676987	Fuel, Secondary	**FF167(2)**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***

213B (excavator)
S/N: 1EJ1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8U2601	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

213B (excavator)
S/N: 1EF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8U2601	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1R0750	Fuel, Spin-On	**FF5320**

214 (excavator)
S/N: 1KB1-UP

7W2326	Lube	**LF699**
5W6017	Lube, Spin-On	**LF4054***
5W2716	Air, Primary	**AF4150**
5W2717	Air, Primary	**AF4643**
7E0973	Air, Secondary	**AF4643**
676987	Fuel, Secondary	**FF167(2)**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Cartridge	**FF5018***

214 (excavator)
S/N: 9MB1-UP

7W2326	Lube	**LF699**
5W6017	Lube, Spin-On	**LF4054***
5W2716	Air, Primary	**AF4150**
5W2717	Air, Primary	**AF4643**
7E0973	Air, Secondary	**AF4643**
676987	Fuel, Secondary	**FF167(2)**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Cartridge	**FF5018***

214B (excavator)
S/N: 4CF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5W3402	Air, Secondary	**AF804M**
7E0974	Air	**AF1929**
8U2601	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

214B (excavator)
S/N: 9MF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5W3402	Air, Secondary	**AF804M**
7E0974	Air	**AF1929**
8T7462	Air, Primary	**AF1735K**
8U2601	Air, Primary	**AF1735K**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

214B FT (excavator)
S/N: 4CF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5W3402	Air, Secondary	**AF804M**
7E0974	Air	**AF1929**
8U2601	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

214B FT (excavator)
S/N: 9MF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5W3402	Air, Secondary	**AF804M**
7E0974	Air	**AF1929**
8T7462	Air, Primary	**AF1735K**
8U2601	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**

215 (excavator)
S/N: 4FC1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**
	Air Kit	**AF4513**

215 (excavator)
S/N: 9YB1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**
	Air Kit	**AF4513**

215 (excavator)
S/N: 57Y1-UP
Engine: CAT 3402

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**

215 (excavator)
S/N: 61Z1-UP
Engine: CAT 3402

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**

215 (excavator)
S/N: 14Z1-UP
Engine: CAT 3402

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**

215 (excavator)
S/N: 95Z1-UP
Engine: CAT 3402

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215 (excavator)
S/N: 96L1-UP

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
7W5389	Air	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**

* See Upgrade Table in Page E1

6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Hydraulic	**HF6098(2)***
1R0728	Hydraulic	**HF6201**

215B (excavator)
S/N: 2XC1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215B (excavator)
S/N: 9YB1-UP
Engine: CAT 3204

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215B SA (excavator)
S/N: 4FC1-UP
Engine: CAT 3204

1R0739	Lube, Full-Flow Spin-On	**LF667***
2S1286	Air, Secondary	**AF338**OR
7W5317	Air, Primary	**AF335M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215C (excavator)
S/N: 44G1-UP

1W3300	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1W8633	Fuel, Spin-On	**FF185***
1R0741	Hydraulic	**HF6098(2)***
	Air Kit	**AF4513**

215C (excavator)
S/N: 4HG1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215C (excavator)
S/N: 5CF1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

215D (excavator)
S/N: 9TF1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

216 (loader)
S/N: 4NZ1-UP

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

216 (loader)
S/N: 5FZ1-UP

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

216 (loader)
S/N: 6BZ1-699

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

216B (loader)
Year: 2004-UP
S/N: RLL1-UP
Engine: CAT 3024C
Engine: CAT 3034

2201523	Lube	**LF3335**
1232367	Air	**AF25526**
1232368	Air	**AF25484**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**

219 (excavator)
S/N: 4HG1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

219 (excavator)
S/N: 5CF1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

219D (excavator)
S/N: 5XG00982-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T6788	Hydraulic, Spin-On	**HF6710**

219D (excavator)
S/N: 5XG1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T6788	Hydraulic, Spin-On	**HF6710**

224 (excavator)
S/N: 2JC1-UP

5W3407	Lube	**LF4112**
5W3402	Air, Primary	**AF804M**
5W3403	Air, Secondary	**AF1929**
5W3394	Fuel, User Friendly Version	**FF42000**OR
5W3394	Fuel, Secondary	**FF5018***

224 (excavator)
S/N: 5TC1-UP

7W2327	Lube, Spin-On	**LF701(2)**
5W2716	Air, Primary	**AF4150**
5W2717	Air, Secondary	**AF4643**
676987	Fuel	**FF167(2)**

224B (excavator)
S/N: 7WF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8U2601	Air, Primary	**AF1735K**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**

225 (excavator)
S/N: 20S1-UP

9L9200	Lube, Spin-On	**LF654(2)***
1R0739	Lube	**LF667***
1R0734	Lube	**LF654***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6339(2)**

225 (excavator)
S/N: 51U1-589

1R0734	Lube, Spin-On	**LF654(2)***
4M9334	Air, Primary	**AF335M**
7W5317	Air	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0710	Fuel, Spin-On	**FF183**
1R0728	Hydraulic	**HF6201**
1R0719	Hydraulic	**HF6097***
7J0670	Hydraulic	**HF6339**
1R0732	Hydraulic	**HF6083(2)***

225 (excavator)
S/N: 51U2832-UP

1R0713	Lube, Spin-On	**LF3342(2)***
4M9334	Air, Primary	**AF335M**
7W5317	Air	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**

1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
1R0719	Hydraulic	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
5P3092	Gasket	**3308694S**

225 (excavator)
S/N: 51U590-2831

1R0734	Lube, Spin-On	**LF654(2)***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6083(2)***
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic	**HF6097***

225 (excavator)
S/N: 61X1-UP

1R0739	Lube, Spin-On	**LF667(2)***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air	**AF25126M**
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6339**

225 (excavator)
S/N: 76U1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083***
7J0670	Hydraulic	**HF6339**

225B (excavator)
S/N: 1AG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**

225B (excavator)
S/N: 2ZD-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
7W5317	Air, Primary	**AF335M**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0732	Hydraulic	**HF6083(2)***

225B (excavator)
S/N: 3YD-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
7W5317	Air, Primary	**AF335M**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0732	Hydraulic	**HF6083(2)***

225B (excavator)
S/N: 2ZD1-UP
Engine: CAT 3304

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

225B (excavator)
S/N: 3YD1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

225B LC (excavator)
S/N: 1GF1-UP
Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

225B LC (excavator)
S/N: 2ZD1-UP
Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

225D (excavator)
S/N: 2SJ1-UP
Engine: CAT 3304

8N9803	Lube, Full-Flow Spin-On	**FS1205**
1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0732	Hydraulic	**HF6083(2)***

225D LC (excavator)
S/N: 6RG1-UP
Engine: CAT 3208

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

226 (loader)
S/N: 4NZ1-UP
See: 216

226 (loader)
S/N: 5FZ1-6699
See: 216

226 (loader)
S/N: 5FZ6700-UP

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

226 (loader)
S/N: 6BZ1-699

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

226B (loader)
Year: 2004-UP
S/N: MJH1-UP
Engine: CAT 3024C
Engine: CAT 3034

2201523	Lube	**LF3335**
1232367	Air	**AF25526**
1232368	Air	**AF25484**
1561200	Fuel/Water Separator	**FS19621**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**

227 (excavator)
S/N: 10W1-UP

1R0713	Lube, Spin-On	**LF3342(2)***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
7J0670	Hydraulic	**HF6339(2)**

228 (loader)
S/N: 5FZ6700-UP
See: 216

228 (loader)
S/N: 6BZ1-UP
See: 216

228 (loader)
S/N: 4NZ1-UP
See: 216

228 (loader)
S/N: 5FZ1-6699
See: 216

229 (excavator)
S/N: 1GF1-UP
Engine: CAT 3304

1R0713	Lube, Spin-On	**LF3342(2)***
7W5317	Air	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(2)***

* See Upgrade Table in Page E1

1R0728	Hydraulic	**HF6201**
1R0719	Hydraulic	**HF6097***
5P3092	Gasket	**3308694S**

229 (excavator)
S/N: 2ZD1-UP
Engine: CAT 3304

1R0713	Lube, Spin-On	**LF3342(2)***
7W5317	Air	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
1R0728	Hydraulic	**HF6201**
1R0719	Hydraulic	**HF6097***
5P3092	Gasket	**3308694S**

229 (excavator)
S/N: 1AG1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1287	Air, Secondary	**AF340**OR
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

229 (excavator)
S/N: 3YD1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1287	Air, Secondary	**AF340**OR
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

229D (excavator)
S/N: 2LJ1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

231D (excavator)
S/N: 1NK1-UP
Engine: CAT 3208

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0732	Hydraulic	**HF6083(2)***

231D (excavator)
S/N: 5WJ1-UP
Engine: CAT 3208

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0732	Hydraulic	**HF6083(2)***

231D (excavator)
S/N: 5JW1-UP
Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**OR
2S1287	Air, Secondary	**AF4526**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

231D LC (excavator)
S/N: 5WJ1-UP
Engine: CAT 3208

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**OR
2S1287	Air, Secondary	**AF4526**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

232 (loader)
S/N: CAB1-UP
Engine: CAT 3024C
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

232B (loader)
Year: 2004-UP
S/N: SCH1-UP
Engine: CAT 3024C
Engine: CAT 3034

2201523	Lube	**LF3335**
1232367	Air, Primary Magnum RS	**AF25526**
1232368	Air, Secondary Magnum RS	**AF25484**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**

235 (excavator)
S/N: 32K1-788

1R0739	Lube, Spin-On	**LF667***
7M9045	Air, Primary	**AF336M**
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6339(3)**
1R0719	Hydraulic	**HF6097***

235 (excavator)
S/N: 32K789-UP

1R0739	Lube, Spin-On	**LF667***
7M9045	Air, Primary	**AF336M**
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0728	Hydraulic	**HF6201**
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 7WC1-UP

1R0739	Lube, Spin-On	**LF667***
7M9045	Air, Primary	**AF336M**
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0728	Hydraulic	**HF6201**
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 9PC1-UP

1R0739	Lube, Spin-On	**LF667***
7M9045	Air, Primary	**AF336M**
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0728	Hydraulic	**HF6201**
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 62X1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6339**
1R0719	Hydraulic	**HF6097***
1R0732	Hydraulic	**HF6083(3)***
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 64X1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
7J0670	Hydraulic	**HF6339**
1R0719	Hydraulic	**HF6097***
1R0732	Hydraulic	**HF6083(3)***
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 81X1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic	**HF6097***
1R0728	Hydraulic	**HF6201**
5P3092	Gasket	**3308694S**

235 (excavator)
S/N: 83X1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic	**HF6097***
1R0728	Hydraulic	**HF6201**
5P3092	Gasket	**3308694S**

235B (excavator)
S/N: 7WC1-UP
Engine: CAT 3306

1R0739	Lube, Spin-On	**LF667***
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***

1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
	Air Kit	**AF4526**

235B (excavator)
S/N: 1FD1-UP
Engine: CAT 3306

1R0739	Lube, Spin-On	**LF667***
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
	Air Kit	**AF4526**

235B (excavator)
S/N: 4ED1-UP
Engine: CAT 3306

1R0739	Lube, Spin-On	**LF667***
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
	Air Kit	**AF4526**

235B (excavator)
S/N: 9PC1-UP
Engine: CAT 3306

1R0739	Lube, Spin-On	**LF667***
7W5316	Air	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
	Air Kit	**AF4526**

235C (excavator)
S/N: 5AF1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On	**FF234**$_{OR}$
	Strainer	**FF5527**
6I2501	Air, Magnum RS	**AF25125M**
6I2503	Air, Magnum RS	**AF25129M**
7W5316	Air, Primary	**AF336M**
6I2502	Air, Secondary	**AF25126M**
6I2504	Air, Magnum RS	**AF25130M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***

235C (excavator)
S/N: 2PG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

235C (excavator)
S/N: 4DG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

235C (excavator)
S/N: 3WG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

235D (excavator)
S/N: 8KJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

235D (excavator)
S/N: 8TJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

236 (loader)
S/N: 4YZ1-3999

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: 4YZ4000-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: 5SZ1-3999

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: 5SZ4000-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: 6LZ1-999

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: 6LZ1000-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: CED1-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

236 (loader)
S/N: FDG1-UP

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

* See Upgrade Table in Page E1

1022828	Hydraulic	**HF6551**

236B (loader)
Year: 2004-UP
S/N: HEN1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

242 (loader)
S/N: CMB1-UP
Engine: CAT 3024C
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1402334	Air	**AF25497**
1348726	Air	**AF25553**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

242B (loader)
Year: 2004-UP
S/N: 5SZ4000-UP
Engine: CAT 3024C
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1348726	Air, Primary Magnum RS	**AF25553**
1402334	Air, Secondary Magnum RS	**AF25497**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**

242B (loader)
S/N: BXM1-UP
Engine: CAT 3024C
Engine: CAT 3034

2201523	Lube	**LF3335**
1232367	Air	**AF25526**
1232368	Air	**AF25484**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**

245 (excavator)
S/N: 82X1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
7J0670	Hydraulic	**HF6339(2)**

245 (excavator)
S/N: 84X1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
7J0670	Hydraulic	**HF6339(2)**

245 (excavator)
S/N: 95V1-470

1R0716	Lube, Spin-On	**LF691***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
7W5495	Air	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
7J0670	Hydraulic	**HF6339(2)**

245 (excavator)
S/N: 95V471-UP

1R0716	Lube, Spin-On	**LF691***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
7W5495	Air	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
7J0670	Hydraulic	**HF6339(2)**
5P3092	Gasket	**3308694S**

245B (excavator)
S/N: 1SJ1-712-UP
Engine: CAT 3406

1W8845	Lube, By-Pass Spin-On	**LF3635**
9M2341	Lube, By-Pass Spin-On Strainer	**FF234**OR **FF5527**
1R0716	Lube	**LF691***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
1R0749	Fuel, Primary	**FF5319**
1R0728	Hydraulic	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

245B (excavator)
S/N: 6MF00369-6MF00654

1R0716	Lube	**LF691***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0712	Fuel	**FF5264**
7J0670	Hydraulic	**HF6339**
1R0728	Hydraulic	**HF6201**

245B (excavator)
S/N: 6MF513-UP
Engine: CAT 3406

1W8845	Lube	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Primary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***

245B (excavator)
S/N: 6MF1-512-UP
Engine: CAT 3406

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**OR **FF5527**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

245B SERIES II (excavator)
S/N: 6MF513-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(3)***
9N3718	Water, Spin-On	**WF2053**

245B SERIES II (excavator)
S/N: 1SJ713-UP
Engine: CAT 3406

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

245B SERIES II (excavator)
S/N: 6MF513-UP
Engine: CAT 3406

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

245B II (excavator)
S/N: 6MF1-UP
Engine:CAT
S/N: 11N1-UP

2444484	Lube	**LF3566***OR
2444484	Lube	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
4J0816	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083***
7J0670	Hydraulic, Cartridge	**HF6339**

245D (excavator)
S/N: 4LK1-UP
Engine: CAT 3406

1W8845	Lube	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

245D (excavator)
S/N: 7ZJ1-UP
Engine: CAT 3406

1W8845	Lube	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***

246 (skidder)
Year: 2001
S/N: 59203641-UP
Engine: CAT 3034
S/N: 3NW17565-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

246 (excavator)
S/N: 94L1-UP
See: 245

246 (loader)
S/N: 4YZ1-3999

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR

	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

246 (loader)
S/N: 4YZ4000-UP
See: 236

246 (loader)
S/N: 5SZ1-3999
See: 236

246 (loader)
S/N: 5SZ4000-UP
See: 236

246 (loader)
S/N: 6LZ1-999
See: 236

246 (loader)
S/N: 6LZ1000-UP
See: 236

246 (loader)
S/N: CED1-UP
See: 236

246 (loader)
S/N: FDG1-UP
See: 236

246 (loader)
S/N: 5SZ1-3999-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**

246B (loader)
Year: 2004-UP
S/N: PAT1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

246C (skidder)
Year: 2007-UP
S/N: JAY1-UP
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

247 (loader)
S/N: CML1-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
2230702	Fuel/Water Separator	**FS19827**
1G8878	Hydraulic, Spin-On	**HF6553**

248 (loader)
S/N: FYZ1-3999

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

248 (loader)
S/N: 5SZ1-3999
See: 236

248 (loader)
S/N: 6LZ1-999

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

248 (loader)
S/N: 6LZ1000-UP
See: 236

248B (loader)
Year: 2004-UP
S/N: SCL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

24H (grader)
S/N: 7KK1-UP
Engine: CAT 3412E HEUI

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
	Fuel, Spin-On	**FF5264**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4I3950	Hydraulic	**HF28993**
1261814	Hydraulic, Spin-On	**HF35453**
1850337	Hydraulic	**HF35381**

24H (grader)
S/N: 7KK1-66-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1335673	Fuel, Spin-On	**FS19591**
4I3950	Hydraulic	**HF28993**
1261814	Hydraulic, Spin-On	**HF35453**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0774	Hydraulic, Cartridge	**HF6202***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
7T7358	Cab Air	**AF25657**

24H (grader)
S/N: 7KK67-UP

1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
4I3950	Hydraulic	**HF28993**
1261814	Hydraulic, Spin-On	**HF35453**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0774	Hydraulic, Cartridge	**HF6202***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
7T7358	Cab Air	**AF25657**

24H (grader)
Engine:CAT
S/N: 80M1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

252 (loader)
S/N: 4YZ4000-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Primary Magnum RS	**AF25352**
1348726	Air, Primary Magnum RS	**AF25553**
1106331	Air, Secondary Magnum RS	**AF25558**
1402334	Air, Secondary Magnum RS	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

252 (loader)
S/N: 5SZ4000-UP

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Primary Magnum RS	**AF25352**
1348726	Air, Primary Magnum RS	**AF25553**
1106331	Air, Secondary Magnum RS	**AF25558**
1402334	Air, Secondary Magnum RS	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

252 (loader)
S/N: CED1-UP
See: 236

252 (loader)
S/N: FDG1-UP
See: 236

252B (loader)

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

256C (bulldozer)
S/N: DWS1-UP
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

257 (loader)
S/N: CMM1-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
2230702	Fuel/Water Separator	**FS19827**
1G8878	Hydraulic, Spin-On	**HF6553**

262 (loader)
S/N: CED1-UP
See: 236

262 (loader)
S/N: FDG1-UP
See: 236

* See Upgrade Table in Page E1

262 (loader)
S/N: 5SZ4000-UP
See: 252

262 (loader)
S/N: 4YZ4000-UP

1106326	Air, Primary Magnum RS	**AF25352**
1348726	Air, Primary Magnum RS	**AF25553**
1106331	Air, Secondary Magnum RS	**AF25558**
1402334	Air, Secondary Magnum RS	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

262B (loader)
Year: 2004-UP
S/N: PDT1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

262C (bulldozer)
S/N: MST1-UP
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

267 (loader)
S/N: CMP1-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1348726	Air	**AF25553**
1106331	Air, Secondary	**AF25558**
1402334	Air	**AF25497**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
2230702	Fuel/Water Separator	**FS19827**
1G8878	Hydraulic, Spin-On	**HF6553**

267B (loader)
S/N: CYC1-UP
Engine: CAT 3034

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

268B (loader)
Year: 2004-UP
S/N: LBA1-UP
Engine: CAT 3044C

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

272C (bulldozer)
S/N: RED1-UP
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

277 (loader)
S/N: CNC1-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
2230702	Fuel/Water Separator	**FS19827**
1G8878	Hydraulic, Spin-On	**HF6553**

277B (loader)
S/N: MDH1-UP
Engine: CAT 3034

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

277C (bulldozer)
S/N: JWF1-UP
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

287 (loader)
S/N: CNY1-UP
Engine: CAT 3034

7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
2230702	Fuel/Water Separator	**FS19827**
1G8878	Hydraulic, Spin-On	**HF6553**

287B (loader)
S/N: ZSA1-UP
Engine: CAT 3034

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**

287C (bulldozer)
Year: 2007-UP
S/N: MAS1-UP
Engine:CAT
S/N: CJS1--UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

287C (bulldozer)
Year: 2007-UP
S/N: GCP1-UP
Engine:CAT
S/N: CJS1--UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

297C (bulldozer)
Year: 2007-UP
S/N: MAS1-UP
Engine:CAT
S/N: CJS1--UP
See: 287C

297C (bulldozer)
Year: 2007-UP
S/N: GCP1-UP
Engine:CAT
S/N: CJS1--UP
See: 287C

301.5 (excavator)
S/N: 3YW1-UP
Engine: CAT 3003

1R0734	Lube, Full-Flow Spin-On	**LF654***
2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1494533	Hydraulic	**HF35344**
1G8878	Hydraulic, Spin-On	**HF6553**

301.5 (excavator)
S/N: BDH1-UP
Engine: CAT 3003

1R0734	Lube, Full-Flow Spin-On	**LF654***
2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
	Fuel/Water Sep Spin-On	**FS19860**or
1561200	Fuel/Water Separator	**FS19621**
1494533	Hydraulic	**HF35344**

301.5 (excavator)
S/N: BFA1-UP
Engine: CAT 3003

1R0734	Lube, Full-Flow Spin-On	**LF654***
2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
	Fuel/Water Sep Spin-On	**FS19860**or
1561200	Fuel/Water Separator	**FS19621**
1494533	Hydraulic	**HF35344**

301.6 (excavator)
S/N: 3YW1-UP
Engine: CAT 3003
See: 301.5

301.6 (excavator)
S/N: BDH1-UP
Engine: CAT 3003
See: 301.5

301.6 (excavator)
S/N: BFA1-UP
Engine: CAT 3003
See: 301.5

301.6C (excavator)
Year: 2006-UP
S/N: JBB1-UP
Engine:CAT

1394834	Air	**AF25550**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

301.8 (excavator)
S/N: 3YW1-UP
Engine: CAT 3003
See: 301.5

301.8 (excavator)
S/N: BDH1-UP
Engine: CAT 3003
See: 301.5

301.8 (excavator)
S/N: BFA1-UP
Engine: CAT 3003
See: 301.5

301.8C (excavator)
Year: 2008-UP
S/N: JSB1-UP
Engine:CAT
S/N: 5DW1-UP

1504140	Lube	**LF4016**
2201523	Lube	**LF3335(2)**
1394834	Air	**AF25550**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

302.5 (excavator)
S/N: 4AZ1-UP
Engine: CAT 3013

2201523	Lube	**LF3335**
1467472	Air	**AF25575**
1467473	Air	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**

302.5C (excavator)
Engine:CAT
S/N: 4ZW1-UP

2201523	Lube	**LF3335(2)**
1504140	Lube	**LF4016**
2676398	Air	**AF25290**
2676399	Air	**AF25434**
1561200	Fuel/Water Separator	**FS19621**OR

1561200	Fuel/Water Separator	**FS19860**

303 (excavator)
S/N: DMA1-UP

1710493	Air	**AF25552**
1467472	Air, Primary Magnum RS	**AF25575**

303-5 (loader)

1710493	Air	**AF25552**
1213661	Air	**AF25575**

303.5 (excavator)
S/N: AFW1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**

303.5C (excavator)
S/N: DMY1-UP

1200664	Lube, Spin-On	**LF3657**
1467473	Air, Secondary Magnum RS	**AF25552**
1467472	Air, Primary Magnum RS	**AF25575**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

303C (excavator)
S/N: BXT1-UP

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

304 (excavator)
S/N: NAD1-1627-UP

1200664	Lube, Spin-On	**LF3657(2)**
1710493	Air	**AF25552**
1467472	Air, Primary Magnum RS	**AF25575**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

304 (excavator)
S/N: NAD1628-UP

1200664	Lube, Spin-On	**LF3657**
1710493	Air	**AF25552**
1467472	Air, Primary Magnum RS	**AF25575**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

304 CR (excavator)
S/N: NAD1-UP
Engine: CAT 3044C

1992239	Lube, Spin-On	**LF3537**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

304.5 (excavator)
S/N: ANR1-UP
See: 303.5

304C (excavator)
S/N: FPPK1-UP

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

305 (excavator)
S/N: BMW1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1710493	Air	**AF25552**

305 (excavator)
S/N: DGT1-UP

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1710493	Air	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

305 (excavator)
S/N: DSA1-UP

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1710493	Air	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

305 CR (excavator)
Year: 2004-UP
S/N: DGT1-UP
Engine: CAT 3054B

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

305 CR (excavator)
S/N: DSA1-UP
Engine: CAT 3054B

1200664	Lube, Spin-On	**LF3657**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

305.5 (excavator)
S/N: CXZ1-UP
Engine:CAT
S/N: MAE1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1348726	Air	**AF25553**
1838187	Fuel	**FF5088**
1R0751	Fuel, Spin-On	**FF5324**

305.5 (excavator)
S/N: DCK1-UP
Engine:CAT
S/N: MAE1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1348726	Air	**AF25553**
1838187	Fuel	**FF5088**
1R0751	Fuel, Spin-On	**FF5324**

305C (excavator)
S/N: HWJ1-UP

1200664	Lube, Spin-On	**LF3657**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**

307 (excavator)
S/N: 2PM1-UP

947207	Lube	**LF3433**
935369	Hydraulic	**HF7847**

307 (excavator)
S/N: 2WM1-UP

7W2327	Lube	**LF701**
1106326	Air	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
935369	Hydraulic	**HF7847**

307 JA (excavator)
S/N: 2PM1-UP
Engine: CAT 3046

947207	Lube	**LF3433**
947073	Fuel, Spin-On	**FF5087**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: AFB-UP
Engine: MITSUBIS M40EA

ME088532	Lube	**LF3817**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
ME016823	Fuel, Spin-On	**FF5088**
4I1278	Cab Air	**AF25787**

307B (excavator)
S/N: 4RW1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: 5CW1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: 6KZ1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: 7DZ1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: AFB1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307B (excavator)
S/N: AFB1-UP

1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**

307C (excavator)
S/N: BCM1-UP
Engine: MITSUBIS 4M40/4M41

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1348726	Air	**AF25553**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**
4I1278	Cab Air	**AF25787**

307C (excavator)
S/N: BNE1-UP
Engine: MITSUBIS 4M40/4M41

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1348726	Air	**AF25553**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**
4I1278	Cab Air	**AF25787**

307L (excavator)
S/N: 2PM1-UP

947207	Lube	**LF3433**
947073	Fuel, Secondary	**FF5087**
935369	Hydraulic	**HF7847**

308C (excavator)
S/N: KCX1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1838187	Fuel	**FF5088**
935369	Hydraulic	**HF7847**
1261813	Hydraulic, Spin-On	**HF35355**

311 (excavator)
S/N: 5PK1-UP

1106326	Air, Primary Magnum RS	**AF25352**
1106331	Air, Secondary Magnum RS	**AF25558**
4I1278	Air, Primary	**AF25787**

* See Upgrade Table in Page E1

311 (excavator)
S/N: 6LK1-UP

4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
943229	Hydraulic	**HF35450**

311 (excavator)
S/N: 9LJ1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**
943229	Hydraulic	**HF35450**

311B (excavator)
S/N: 2LS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

311B (excavator)
S/N: 8GR1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

311C (excavator)
S/N: CKE01001-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

311C UTILITY (excavator)
Year: 2004-UP
S/N: 6GK1,9LJ-UP
Engine: CAT 3064T

1R0739	Lube, Full-Flow Spin-On	**LF667***
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**

311C U (excavator)
S/N: CKE1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1318903	Air, Secondary	**AF25558**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

311C U (excavator)
S/N: CKE01001-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

311C U (excavator)
S/N: CKE1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

311CU (excavator)
S/N: CKE1-UP
Engine: CAT 3064T

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1318903	Air, Secondary	**AF25558**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312 (excavator)
S/N: 6BL1-UP
Engine: CAT 3064

7W2326	Lube	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
943229	Hydraulic	**HF35450**

312 (excavator)
S/N: 6GK1-UP
Engine: CAT 3064

5I7950	Lube	**LF17335**
1R0739	Lube, Full-Flow Spin-On	**LF667***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**
943229	Hydraulic	**HF35450**

312 (excavator)
S/N: 7DK1-UP

1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
4I1278	Air, Primary	**AF25787**

312 (excavator)
S/N: 6GK1-UP

5I7950	Lube	**LF17335**
1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
943229	Hydraulic	**HF35450**

3126 (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I4783	Fuel, Spin-On	**FF5321**
1R0759	Fuel, Spin-On	**FF5324**

312B (excavator)
S/N: 2KW1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B (excavator)
S/N: 6SW1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B (excavator)
S/N: 9FS1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B (excavator)
S/N: 9GR1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W2326	Lube, Full-Flow Spin-On	**LF699**
1318902	Air, Primary	**AF25292**
1106331	Air, Secondary	**AF25558**
1318903	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
5I7951	Fuel, Spin-On	**FF5089**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B (excavator)
S/N: 2NS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B (excavator)
S/N: 3FS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B (excavator)
S/N: 8JR1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B L (excavator)
S/N: 2KW1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1106331	Air, Secondary	**AF25558**
1318903	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
5I7951	Fuel, Spin-On	**FF5089**

1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1262081	Hydraulic	**HF35195**

312B L (excavator)
S/N: 9GR1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B L (excavator)
S/N: 3FS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B L (excavator)
S/N: 8JR1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312B L (excavator)
S/N: 6SW1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B L (excavator)
S/N: 9FS1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312B L (excavator)
S/N: 9NW1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312C (excavator)
S/N: BNN1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312C (excavator)
S/N: CBA1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
	Fuel/Water Sep Spin-On	**FS19858**
1174089	Fuel/Water Separator	**FS19555**OR
1262081	Hydraulic	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

312C (excavator)
S/N: FDS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
	Fuel/Water Sep Spin-On	**FS19858**
1174089	Fuel/Water Separator	**FS19555**OR
1262081	Hydraulic	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

312C (excavator)
S/N: CBT1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312C (excavator)
S/N: BWH1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1106331	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

312C (excavator)
S/N: CBA01201-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

312C L (excavator)
S/N: BNN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

312C L (excavator)
S/N: CBA1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312C L (excavator)
S/N: CBT1-UP
Engine: CAT 3064

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312C L (excavator)
S/N: DBN1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1106331	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

312C L (excavator)
S/N: FDS1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W2326	Lube, Full-Flow Spin-On	**LF699**
1080671	Air, Primary Magnum RS	**AF25886**
1318902	Air, Primary	**AF25292**
1080672	Air, Secondary Magnum RS	**AF25887**
1106331	Air, Secondary	**AF25558**
1318903	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

312L (excavator)
S/N: 6GK425-UP

5I7950	Lube	**LF17335**
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
943229	Hydraulic	**HF35450**

313B (excavator)
S/N: BAS1-UP

943229	Hydraulic	**HF35450**

* See Upgrade Table in Page E1

313B CR (excavator)
S/N: BAS1-UP
Engine: CAT 3054

1838187	Fuel	**FF5088**
943229	Hydraulic	**HF35450**

314C (excavator)
S/N: KJA1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

314C (excavator)
S/N: PCA1-UP
Engine: CAT 3064

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

314C CR (excavator)
S/N: KJA1-UP
Engine: CAT 3145

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

314C CR (excavator)
S/N: PCA1-UP
Engine: CAT 3145

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318902	Air, Primary	**AF25292**
1318903	Air, Secondary	**AF25558**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

315 (excavator)
S/N: 3ZM1-UP
Engine: CAT 3046

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
943229	Hydraulic	**HF35450**

315 (excavator)
S/N: 4YM1-UP
Engine: CAT 3150
See: 315L

315 (excavator)
S/N: 6YM1-UP
Engine: CAT 3150
See: 315L

315 (excavator)
S/N: 5XK1-UP
Engine: CAT 3150
See: 315L

315 M (excavator)

1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1097287	Hydraulic	**HF35380**
1097293	Hydraulic	**HF7834**

315B (excavator)
S/N: 5SW1-UP
Engine: CAT 3046

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

315B (excavator)
S/N: 1SW1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

315B (excavator)
S/N: 3AW1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

315B L (excavator)
S/N: 1SW1-UP
See: 315B

315B L (excavator)
S/N: 3AW1-UP
See: 315B

315C (excavator)
S/N: CFB1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1527217	Air	**AF25492**
1355787	Air, Secondary	**AF25413**
1527219	Air	**AF25491**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Separator	**FS19858**
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

315C (excavator)
S/N: AKE1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315C (excavator)
S/N: CFT1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1527217	Air	**AF25492**
1355787	Air, Secondary	**AF25413**
1527219	Air	**AF25491**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315C L (excavator)
S/N: ANF1-UP
Engine: CAT 3150

1R0739	Lube, Full-Flow Spin-On	**LF667***
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315C L (excavator)
S/N: CFB1-UP
Engine: CAT 3150

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1527217	Air	**AF25492**
1355787	Air, Secondary	**AF25413**
1527219	Air	**AF25491**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315C L (excavator)
S/N: CFT1-UP
Engine: CAT 3150

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1527217	Air	**AF25492**
1355787	Air, Secondary	**AF25413**
1527219	Air	**AF25491**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315C L (excavator)
S/N: CJC1-UP
Engine: CAT 3150

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

315L (excavator)
S/N: 4YM1-UP
Engine: CAT 3150

1R0734	Lube	**LF654***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**
943229	Hydraulic	**HF35450**
4I1278	Cab Air	**AF25787**

315L (excavator)
S/N: 6YM1-UP
Engine: CAT 3150

1R0734	Lube	**LF654***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**
943229	Hydraulic	**HF35450**
4I1278	Cab Air	**AF25787**

315L (excavator)
S/N: 5XK1-UP
Engine: CAT 3150

1R0734	Lube	**LF654***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
5I7951	Fuel, Spin-On	**FF5089**
943229	Hydraulic	**HF35450**
4I1278	Cab Air	**AF25787**

317 (excavator)
S/N: 4MM1-UP
Engine: CAT 3046

7W2327	Lube, Spin-On	**LF701**
1080688	Air, Panel	**AF26409**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR

1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
943229	Hydraulic	**HF35450**

317B (excavator)
S/N: 6DZ1-UP
Engine:CAT
S/N: 5XK484-9970-UP
Engine:CAT
S/N: 5XK9971-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1080688	Air, Panel	**AF26409**
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

317B (excavator)
S/N: 9WW1-UP
Engine:CAT
S/N: 5XK484-9970-UP
Engine:CAT
S/N: 5XK9971-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1080688	Air, Panel	**AF26409**
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

317B L (excavator)
S/N: 6DZ1-UP
Engine: CAT 3046

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

317B L (excavator)
S/N: 9WW1-UP
Engine: CAT 3046

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

317B LN (excavator)
S/N: 6DZ1-UP
Engine: CAT 3046
See: 317B L

317B LN (excavator)
S/N: 9WW1-UP
Engine: CAT 3046
See: 317B L

317N (excavator)
S/N: 4MM1-UP
Engine: CAT 3046

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
943229	Hydraulic	**HF35450**

317N (excavator)
S/N: 9SR1-UP
Engine: CAT 3046

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
943229	Hydraulic	**HF35450**

318 (excavator)
Engine: CAT 3116DIT

1R0739	Lube	**LF667***
8T7462	Air	**AF1735K**
9L2169	Air	**AF364**
8T7463	Air	**AF4150**
1R0751	Fuel	**FF5324**
1097293	Fuel	**HF7834**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

318B (excavator)
S/N: 3LR1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

318B (excavator)
S/N: 7KZ1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

318B (excavator)
Engine:CAT
S/N: 5XK9971-UP

5I7951	Fuel, Spin-On	**FF5089**

318B (excavator)
S/N: ADC1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1080688	Air, Panel	**AF26409**
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

318B L (excavator)
S/N: 3LR1-UP
Engine: CAT 3046
See: 317B L

318B L (excavator)
S/N: 7KZ1-UP
Engine: CAT 3046
See: 317B L

318B L (excavator)
S/N: ADC1-UP
Engine: CAT 3046
See: 317B L

318B L (excavator)
S/N: AEJ1-UP
Engine: CAT 3046
See: 317B L

318B LN (excavator)
S/N: 3LR1-UP
Engine: CAT 3046
See: 317B L

318B LN (excavator)
S/N: 7KZ1-UP
Engine: CAT 3046
See: 317B L

318B LN (excavator)
S/N: ADC1-UP
Engine: CAT 3046
See: 317B L

318B LN (excavator)
S/N: AEJ1-UP
Engine: CAT 3046
See: 317B L

318C (excavator)
Year: 2004-UP
S/N: AWS1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

318C (excavator)
Year: 2004-UP
S/N: MDY1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow	**LF667***
	Spin-On	
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

318C (excavator)
S/N: BTG1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**

318C (excavator)
S/N: DAH1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

318C (excavator)
S/N: GPA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1355788	Air	**AF25384**
1355787	Air, Secondary	**AF25413**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**

318C L (excavator)
S/N: DAH1-UP
Engine: CAT 3046

1R0739	Lube, Full-Flow Spin-On	**LF667***
2065234	Air, Primary Magnum RS	**AF25957**

* See Upgrade Table in Page E1

2065235	Air, Secondary Magnum RS	**AF25618**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**

318C LN (excavator)
S/N: FAA1-UP
Engine: CAT 3046

1R0739	Lube, Full-Flow Spin-On	**LF667***
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**

319C (excavator)
S/N: KGL1-UP
Engine:CAT
S/N: 7JK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1858154	Air, Panel	**AF26456**
2065234	Air, Primary Magnum RS	**AF25957**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
2065235	Air, Secondary Magnum RS	**AF25618**
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

320 (excavator)
S/N: 3RK1-UP
Engine: CAT 3066

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic, Cartridge	**HF7923**
4I1278	Cab Air	**AF25787**

320 (excavator)
S/N: 7WK1-UP
Engine: CAT 3066

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 2DL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667(2)***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 1KL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**

320 (excavator)
S/N: 1XM1-UP
Engine: CAT 3116

1R0739	Lube	**LF667(2)***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 3XK822-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 8LK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**

320 (excavator)
S/N: 9KK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667(2)***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 2DL-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 3RK-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 3XM-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 4ZJ-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 7WK-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 8HL-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 8LK-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 4ZJ460-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 6KM1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 9WG723-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320 (excavator)
S/N: 8LK1-UP
Engine: CAT 3066

5I7950	Lube, Spin-On	**LF17335**

7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic, Cartridge	**HF7923**
4I1278	Cab Air	**AF25787**

320 BLM (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1262081	Hydraulic	**HF35195**
937521X	Hydraulic, Spin-On	**HF35018**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 2AS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 3YZ1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 4XW1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 5GW1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 5BR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 6CR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 7JR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 9WS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 5MS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 6LW1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B (excavator)
S/N: 1XS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B L (excavator)
S/N: 7JR1954-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1080688	Air	**AF26409**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Hydraulic	**AF25787**
1262081	Hydraulic	**HF35195**

320B L (excavator)
S/N: 7JR1960-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1080688	Air	**AF26409**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Hydraulic	**AF25787**
1262081	Hydraulic	**HF35195**

320B L (excavator)
S/N: 7JR2461-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1080688	Air	**AF26409**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Hydraulic	**AF25787**
1262081	Hydraulic	**HF35195**

320B L (loader)
S/N: 7JR3036-UP
Engine: CAT 3116
S/N: 4TF67498-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic	**HF35195**

320B L (excavator)
S/N: 5BR1-UP
Engine: CAT 3066

947207	Lube	**LF3433**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
5I7951	Fuel, Spin-On	**FF5089**

320B L (excavator)
S/N: 4XW1-UP
Engine: CAT 3116
See: 320B

* See Upgrade Table in Page E1

320B L (excavator)
S/N: 5BR1-UP
Engine: CAT 3116
See: 320B

320B L (excavator)
S/N: 6CR1-UP
Engine: CAT 3116
See: 320B

320B L (excavator)
S/N: 5GW1-UP
Engine: CAT 3116
See: 320B

320B L (excavator)
S/N: 6CR1-UP
Engine: CAT 3066

947207	Lube	**LF3433**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
5I7951	Fuel, Spin-On	**FF5089**

320B LN (excavator)
S/N: 2AS1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2502	Air, Magnum RS	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
1318822	Air, Primary	**AF25589**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
1843931	Hydraulic	**HF28938**

320B LN (excavator)
S/N: 1XS1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2502	Air, Magnum RS	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
1318822	Air, Primary	**AF25589**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
1843931	Hydraulic	**HF28938**

320B LN (excavator)
S/N: 7JR1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2502	Air, Magnum RS	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
1318822	Air, Primary	**AF25589**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
1843931	Hydraulic	**HF28938**

320B LN (excavator)
S/N: 9WS1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2502	Air, Magnum RS	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
1318822	Air, Primary	**AF25589**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
1843931	Hydraulic	**HF28938**

320B LN (excavator)
S/N: 3YZ1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B LN (excavator)
S/N: 5MS1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B LN (excavator)
S/N: 6LW1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B LU (excavator)
S/N: BAN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320B LU (excavator)
S/N: BBG1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320B N (excavator)
S/N: 1XS1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 7JR1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 9WS1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 2AS1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 3YZ1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 5MS1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 6LW1-UP
Engine: CAT 3066
See: 320B LN

320B N (excavator)
S/N: 4NR1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
5I7951	Fuel, Spin-On	**FF5089**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 7JR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 1XS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 9WS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 2AS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**

6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 3YZ1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 5MS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B S (excavator)
S/N: 6LW1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

320B U (excavator)
S/N: BAN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320B U (excavator)
S/N: BBG1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
5I7951	Fuel, Spin-On	**FF5089**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320C (excavator)
S/N: AMC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: ANB1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BBC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BER1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BRX1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BEF1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (forest equipment)
S/N: BGB1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

320C (forest equipment)
S/N: BKK1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: BCN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BDE1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: BEA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C (excavator)
S/N: AKH1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1303279	Air Precleaner	**AP8403**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: ALF1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1303279	Air Precleaner	**AP8403**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**

* See Upgrade Table in Page E1

4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: BDC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: BPR1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: CLM1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: CLZ1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: DBG1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: EGL1-09999-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: GLA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: JTG1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: EGA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: MAB1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: MAC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: PAB1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: PAC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: RAW1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C (excavator)
S/N: SBN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C FM (forest equipment)
S/N: SAH1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C FM (forest equipment)
S/N: TBR1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C L (excavator)
S/N: AMC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C L (excavator)
S/N: ANB1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

320C L (excavator)
S/N: BBC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BDC1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BEF1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BER1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BPR1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BRX1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BCN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BDE1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C L (excavator)
S/N: BEA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C LN (excavator)
S/N: BCN1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C LN (excavator)
S/N: BDE1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C LN (excavator)
S/N: BEA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C LU (excavator)
S/N: CLM1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C LU (excavator)
S/N: CLZ1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C MH (material handler)
S/N: EGA1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C MH (material handler)
S/N: JPL1-09999-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

320C S (excavator)
S/N: EGL1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

* See Upgrade Table in Page E1

320C U (excavator)
S/N: CLM1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320C U (excavator)
S/N: CLZ1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

320D (excavator)
Year: 2006-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**

320L (excavator)
S/N: 8LK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 7WK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 3XK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 4ZJ1-459-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 9WG1-722-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 4ZJ460-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 6KM1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 9WG723-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320L (excavator)
S/N: 3RK1-UP
Engine: CAT 3066
See: 320

320L (excavator)
S/N: 7WK1-UP
Engine: CAT 3066
See: 320

320L (excavator)
S/N: 1KL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
5I7950	Lube, Spin-On	**LF17335**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
5I7951	Fuel, Spin-On	**FF5089**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

320N (excavator)
S/N: 9WG1-UP

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
944412	Hydraulic	**HF7923**

320N (excavator)
S/N: 3XK1-821-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 4ZJ1-459-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 9WG1-722-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 1XM1-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 2DL214-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 9KK1359-UP
Engine: CAT 3116
See: 320L

320N (excavator)
S/N: 3XK822-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**

320S (excavator)
S/N: 3XK822-UP
Engine: CAT 3116
See: 320L

320S (excavator)
S/N: 4ZJ460-UP
Engine: CAT 3116
See: 320L

320S (excavator)
S/N: 6KM1-UP
Engine: CAT 3116
See: 320L

320S (excavator)
S/N: 9WG723-UP
Engine: CAT 3116
See: 320L

321 (dump truck)
See: D44

321C (excavator)
S/N: MCF1-UP
Engine: CAT 3066

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**

321C LCR (shovel)
Year: 2004-UP
Engine: CAT 3066T

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318821	Air, Secondary Magnum RS	**AF25624**
1318822	Air, Primary	**AF25589**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**

322 (excavator)
S/N: 7WL1-UP
Engine: CAT 3116
See: 320L

322 (excavator)
S/N: 8CL1-UP
Engine: CAT 3116
See: 320L

322 LN (excavator)
S/N: 4RM1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322 LN (excavator)
S/N: 8ML1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322 LN (excavator)
S/N: 9JL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322B (excavator)
S/N: 8MR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1080688	Air, Panel	**AF26409**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

322B (excavator)
S/N: 8NR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1080688	Air, Panel	**AF26409**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

322B (excavator)
S/N: 2ES1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080688	Air, Panel	**AF26409**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

322B L (excavator)
S/N: 1AS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 1ES1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 1YS1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1080688	Air, Panel	**AF26409**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

322B L (excavator)
S/N: 1ZS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 2ES1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 8MR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 8NR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B L (excavator)
S/N: 1YS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B LN (excavator)
S/N: 1ZS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324(2)**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322B LN (excavator)
S/N: 2ES1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

322C (excavator)
S/N: BFK1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Separator	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937520	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: BKM1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Separator	**FS19820**
1R0751	Fuel, Spin-On	**FF5324(2)**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

322C (excavator)
S/N: BLP1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**

* See Upgrade Table in Page E1

1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Separator	**FS19820**
1R0751	Fuel, Spin-On	**FF5324(2)**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

322C (forest equipment)
S/N: BPH1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

322C (forest equipment)
S/N: CAM1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

322C (forest equipment)
S/N: BYL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: BGR1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Separator	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937520	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: BKJ1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: CBY1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: DAA1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: EMR1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: MAR1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C (excavator)
S/N: HEK1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C FP (forest equipment)
S/N: C3R1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C FP (forest equipment)
S/N: LAR1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C FP (forest equipment)
S/N: M2H1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C L (excavator)
S/N: BKJ1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Separator	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic	**HF35355**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

322C L (excavator)
S/N: BKM1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

322C L (excavator)
S/N: BLP1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

322C L (excavator)
S/N: FED1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

322C LN (excavator)
Year: 2004-UP
S/N: EMR00297-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**

6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Separator	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1799806	Hydraulic	**HF35440**

322C LN (excavator)
S/N: BFK1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

322C LN (excavator)
S/N: BGR1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

322L (excavator)
S/N: 4RM1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322L (excavator)
S/N: 8ML1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322L (excavator)
S/N: 9JL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322L (excavator)
S/N: 9RL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322L (excavator)
S/N: 7WL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

322L (excavator)
S/N: 8CL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

323D (excavator)
Engine:CAT
S/N: 7JK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**

323D (excavator)
S/N: BYM1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: JLG1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: CYD1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: PBM1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: DKW1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: SDC1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
Engine:CAT
S/N: GDC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**

323D (excavator)
Engine:CAT
S/N: MAE1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1838187	Fuel	**FF5088**
1R0751	Fuel, Spin-On	**FF5324**

323D (excavator)
S/N: RAC1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323D (excavator)
S/N: SED1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

323DLN (excavator)
See: 953D

324D (excavator)
Year: 2006-UP
S/N: CJX1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: DFP1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: EJC1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

* See Upgrade Table in Page E1

324D (excavator)
Year: 2006-UP
S/N: SYM1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: T2D1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: JGK1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1127448	Air, Panel	**AF25664(2)**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

324D (excavator)
Year: 2006-UP
S/N: JKR1-178-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1127448	Air, Panel	**AF25664(2)**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

324D (excavator)
Year: 2006-UP
S/N: JLS1-174-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1127448	Air, Panel	**AF25664(2)**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

324D (excavator)
Year: 2006-UP
S/N: JJG1-384-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: JJG385-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: LAB1-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

324D (excavator)
Year: 2006-UP
S/N: JKR179-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1127448	Air, Panel	**AF25664(2)**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**

324D (excavator)
Year: 2006-UP
S/N: JLS175-UP
Engine:CAT
S/N: C7C1-UP
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1127448	Air, Panel	**AF25664(2)**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**

325 (excavator)
S/N: 2JK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 2SK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 2SL00935-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel, Spin-On	**FF5324**
4I3948	Hydraulic, Spin-On	**HF28938**
1R0741	Hydraulic, Cartridge	**HF6098***
944412	Hydraulic, Cartridge	**HF7923**
4I1278	Cab Air	**AF25787**

325 (excavator)
S/N: 2SL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 3LL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 5WK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 6KK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 7CJ1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 7LJ1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 7TG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 8JG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

* See Upgrade Table in Page E1

325 (excavator)
S/N: 8NK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 8NL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 8YK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 9KL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 9SG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 9ZK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 6RM1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 (excavator)
S/N: 7LM1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 2SK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 2SL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 3LL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 7LJ1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 9SG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325 LN (excavator)
S/N: 9ZK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

325B (excavator)
S/N: 2JR1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0753	Fuel	**FF5322**
1R0751	Fuel, Secondary	**FF5324**
4I3948	Hydraulic	**HF28938**

325B (excavator)
S/N: 8GM1-UP

1R0739	Lube	**LF667***

325B (excavator)
S/N: 8PR1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0753	Fuel, Primary Spin-On	**FF5322**
1R0751	Fuel, Secondary Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195**
937521	Hydraulic	**HF35018**

325B (excavator)
S/N: 4DS176-UP
See: 320B L

325B (excavator)
S/N: 6DN00657-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0735	Hydraulic, Cartridge	**HF6376**
1328875	Hydraulic	**HF35010**
4T6915	Hydraulic, Spin-On	**HF6204**
1013743	Gasket	**3918985S**

325B (excavator)
S/N: 8FN-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0735	Hydraulic, Cartridge	**HF6376**
1328875	Hydraulic	**HF35010**
4T6915	Hydraulic, Spin-On	**HF6204**
1013743	Gasket	**3918985S**

325B (excavator)
S/N: 4DS-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0735	Hydraulic, Cartridge	**HF6376**
1328875	Hydraulic	**HF35010**
4T6915	Hydraulic, Spin-On	**HF6204**
1013743	Gasket	**3918985S**

325B (excavator)
S/N: 8RR1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0753	Fuel, Primary Spin-On	**FF5322**
1R0751	Fuel, Secondary Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195**
937521	Hydraulic	**HF35018**

325B (excavator)
S/N: 6DN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$

* See Upgrade Table in Page E1

	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**

325B (excavator)
S/N: 8FN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**

325B L (excavator)
S/N: 1GS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B L (excavator)
S/N: 2JR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**

325B L (excavator)
S/N: 4DS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B L (excavator)
S/N: 5BS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B L (excavator)
S/N: 8PR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B L (excavator)
S/N: 8RR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B L (excavator)
S/N: 6DN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325B L (excavator)
S/N: 8FN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325B L JA (excavator)
S/N: 8PR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325B L JA (excavator)
S/N: 8RR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325B L US (excavator)
S/N: 2JR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325B LN (excavator)
S/N: 4DS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B LN (excavator)
S/N: 5BS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

325B LN (excavator)
S/N: 6DN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195**

325B LN (excavator)
S/N: 8FN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1318822	Air, Primary	**AF25589**
6I2501	Air, Magnum RS	**AF25125M**
1318821	Air, Secondary	**AF25624**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195**

325C (excavator)
S/N: BKW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: BMM1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: AMH1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: BFE1-474-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: BFE475-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: BFE1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: BTD1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: CRB1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: CSJ1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: JLC1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: JLD1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: DTF1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C (excavator)
S/N: S2C1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C FP (forest equipment)
S/N: G1L1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

325C FP (forest equipment)
S/N: M2K1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

325C FP (forest equipment)
S/N: S3M1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

325C FP (forest equipment)
S/N: Y4P1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

325C L (excavator)
S/N: CRB1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

325C L (excavator)
S/N: CSJ1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

325C L (excavator)
S/N: BFE1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep	**FS19820**

* See Upgrade Table in Page E1

	Spin-On	
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**

325C L (excavator)
S/N: BKW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

325C L (excavator)
S/N: BMM1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

325C L (excavator)
S/N: CSJ1-UP
Engine: CAT 3116
See: 325C LN

325C LN (excavator)
S/N: CRB1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

325C MH (material handler)
S/N: DTF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325C MH (material handler)
S/N: S2C1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: A3R1-504-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: A3R505-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: PAL1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: AZP1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: KDG1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: SCR1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: C4H1-209-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: RJK1-134-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: C4H210-UP

937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: RJK135-UP

937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

325D (excavator)
S/N: C7K1-200-UP

1127448	Air, Panel	**AF25664(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

325D (excavator)
S/N: C8L1-166-UP

1127448	Air, Panel	**AF25664(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

325D (excavator)
S/N: C8L167-UP

1127448	Air, Panel	**AF25664(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**

325D (excavator)
S/N: C9M1-139-UP

1080688	Air, Panel	**AF26409**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

325D (excavator)
S/N: C9M140-UP

1080688	Air, Panel	**AF26409**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

325D (excavator)
S/N: DBH1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: JCL1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: KBE1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: GBR1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: GPB1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: LWR1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: MCL1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: PKE1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325D (excavator)
S/N: T2S1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

325L (excavator)
S/N: 2SL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 6KK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 2JK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234OR**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
	Strainer	**FF5527**
4I1278	Cab Air	**AF25787**

325L (excavator)
S/N: 2SK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325L (excavator)
S/N: 7TG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

325L (excavator)
S/N: 2JK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 2SK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 3LL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 5WK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 7CJ1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 7LJ1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 7TG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 8JG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 8NK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 8NL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 8YK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 9KL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 9SG1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 9ZK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 6RM1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

325L (excavator)
S/N: 7LM1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0751	Fuel	**FF5324**
9M2341	Fuel, Cartridge	**FF234OR**
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

328D (excavator)
S/N: GTN1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1799806	Hydraulic	**HF35440**
1261813	Hydraulic, Spin-On	**HF35355**
937521	Hydraulic, Spin-On	**HF35018**

328D (excavator)
S/N: MKR1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1799806	Hydraulic	**HF35440**
1261813	Hydraulic, Spin-On	**HF35355**
937521	Hydraulic, Spin-On	**HF35018**

330 (excavator)
S/N: 6ZK1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***

* See Upgrade Table in Page E1

7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 9NG1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 6SK1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 6WJ1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 9ML1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 2EL00445-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
1R0750	Fuel, Spin-On	**FF5320**
4I3948	Hydraulic, Spin-On	**HF28938**
944412	Hydraulic, Cartridge	**HF7923**

330 (excavator)
S/N: 2EL00717-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
1R0750	Fuel, Spin-On	**FF5320**
4I3948	Hydraulic, Spin-On	**HF28938**
944412	Hydraulic, Cartridge	**HF7923**

330 (excavator)
S/N: 2ZM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On Strainer	**HF28938** **FF5527**

330 (excavator)
S/N: 8RL1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 9PJ1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 9WJ1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic	**HF7923**
4I3948	Hydraulic	**HF28938**

330 (excavator)
S/N: 2EL1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 5YM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 8CK1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 8FK1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 (excavator)
S/N: 6WJ1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

330 (excavator)
S/N: 9NG1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

330 L (excavator)
S/N: 2EL1-UP

1R0739	Lube	**LF667***
7Y1323	Air, Primary	**AF975M**
5I5208	Air, Secondary	**AF1767**
1R0750	Fuel, Secondary	**FF5320**
944412	Hydraulic	**HF7923**

330 L (excavator)
S/N: 8FK1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***

330 L (excavator)
S/N: 6ZK1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 8CK1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 2ZM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 5YM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 6SK1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 6WJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 8RL1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 9ML1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 9NG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 9PJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 L (excavator)
S/N: 9WJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

330 LME (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1323	Air, Primary	**AF975M**
7Y1322	Air, Secondary	**AF976**
1R0740	Fuel, Spin-On	**FF5245**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic	**HF28938**

330 LN (excavator)
S/N: 8CK1-UP
See: 330 L

330 LN (excavator)
S/N: 2EL1-UP
Engine: CAT 3306
See: 330 L

330 LN (excavator)
S/N: 6ZK1-UP
Engine: CAT 3306
See: 330 L

330B (excavator)
S/N: 8SR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195**
937521	Hydraulic	**HF35018**

330B (excavator)
S/N: 9HN1-UP

1R0750	Fuel, Secondary	**FF5320**

330B (excavator)
S/N: 4RS396-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1080688	Air	**AF26409**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195**
4I1278	Hydraulic	**AF25787**
937521	Hydraulic, Spin-On	**HF35018**

330B (excavator)
S/N: 4RS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B (excavator)
S/N: 5LS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B (excavator)
S/N: 8TR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 1JS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 8SR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 8TR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 3YR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 5LR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**
	Strainer	**FF5527**

330B L (excavator)
S/N: 4RS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 5LS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B L (excavator)
S/N: 6DR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**

330B L (excavator)
S/N: 3YR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**

* See Upgrade Table in Page E1

6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1432849	Hydraulic	**ST1264**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**

330B L US (excavator)
S/N: 6DR1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080688	Air, Panel	**AF26409**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

330B LN (excavator)
S/N: 3YR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330B LN (excavator)
S/N: 5LR1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

330C (excavator)
Year: 2002-UP
S/N: CYA1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Separator	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: DKY1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: GKX1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: JCD1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: JNK1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: MCA1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C (excavator)
S/N: MKM1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C FP (forest equipment)
S/N: B1K1-UP
Engine: CAT 3304B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

330C FP (forest equipment)
S/N: B4N1-UP
Engine: CAT 3304B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**

4I1278	Cab Air	**AF25787**

330C FP (forest equipment)
S/N: B2L1-UP
Engine: CAT 3304B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
6C9226	Cab Air	**AF25713**

330C FP (forest equipment)
S/N: B3M1-UP
Engine: CAT 3304B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: CGZ1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**

330C L (excavator)
S/N: CAP1-903-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: CAP904-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: CAP1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: CAP226-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: DKY1-1243-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: DKY1243-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: CYA1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0762	Fuel	**FF5624**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: DKY1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: GKX1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1262081	Hydraulic, Cartridge	**HF35195**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: JAB1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C L (excavator)
S/N: KDD1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1303280	Air Precleaner	**AP8404**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330C LN (excavator)
S/N: CGZ1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**

330C MH (material handler)
S/N: MKM1-UP
Engine: CAT 3304B

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

330CLME (excavator)
Year: 2004-UP

1R1808	Lube	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Separator	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**
1858154	Cab Air	**AF26456**

330D (excavator)
S/N: B6H1-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: JLP1-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: C5K1-222-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: LEM1-190-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: MWP1-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: C5K223-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: LEM191-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: E4K1-349-UP

1080688	Air, Panel	**AF26409**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

330D (excavator)
S/N: EAK350-UP

1080688	Air, Panel	**AF26409**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

* See Upgrade Table in Page E1

330D (excavator)
S/N: EAH1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: MAG1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: EDX1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: MEY1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: NBD1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: ERN1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: GGE1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: RAS1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: THJ1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: FFK1-UP

1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: H3K1-UP

1127448	Air, Panel	**AF25664(2)**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

330D (excavator)
S/N: L2K1-UP

1127448	Air, Panel	**AF25664(2)**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**

330D (excavator)
S/N: HAS1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
S/N: T2Y1-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

330D (excavator)
Engine:CAT
S/N: THX1-UP
Engine:CAT
S/N: THY1-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

330L (excavator)
S/N: 6WJ1-UP
Engine: CAT 3304B
See: 330

330L (excavator)
S/N: 9NG1-UP
Engine: CAT 3304B
See: 330

330L (excavator)
S/N: 2EL1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 2ZM1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 5YM1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 6SK1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 6WJ1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 6ZK1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 8CK1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 8FK1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 8RL1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 9ML1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 9NG1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On Strainer	**FF234**$_{OR}$ **FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic,	**HF7923**

	Cartridge	
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 9PJ1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On	**FF234**$_{OR}$
	Strainer	**FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 9WJ1-UP
Engine: CAT 3304B

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Lube, Full-Flow Spin-On	**FF234**$_{OR}$
	Strainer	**FF5527**
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
413948	Hydraulic	**HF28938**

330L (excavator)
S/N: 5YM1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y1322	Air, Secondary	**AF976**
7Y1323	Air, Primary	**AF975M**
1080688	Air, Panel	**AF26409**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

345 (excavator)
S/N: 7SK00365-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421403	Air, Secondary	**AF25468**
1421340	Air, Primary	**AF25627**
1080688	Air	**AF26409**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195(2)**
4I1278	Cab Air	**AF25787**

345 BLME (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air, Primary	**AF25468**
1335673	Fuel	**FS19591**
1262081	Hydraulic	**HF35195**
4I3948	Hydraulic	**HF28938**

345B (excavator)
S/N: 7KS00365-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627(1)**
1421403	Air, Primary	**AF25468(1)**
1080688	Air	**AF26409**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4I3948	Hydraulic, Spin-On	**HF28938**
1262081	Hydraulic	**HF35195**
4I1278	Hydraulic	**AF25787**

345B (excavator)
S/N: 2NW1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: 4SS1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: 9GS1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: 2ZW1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: 3MW1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: AKJ1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: AKX1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: ALD1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: AKX244-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: BFG1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1080688	Air, Panel	**AF26409**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: CCC1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: 2SW1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (excavator)
S/N: 7KS1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B (forest equipment)
S/N: CFM1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

* See Upgrade Table in Page E1

345B (excavator)
S/N: AGS1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: ALB1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

345B (excavator)
S/N: DCW1-UP
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: AGS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: AKJ1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: AKX1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: ALB1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: ALD1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I1278	Cab Air	**AF25787**

345B II (excavator)
S/N: CCC1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**

345B L (excavator)
S/N: 7KS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 2SW1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 5WS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1421340	Air, Primary	**AF25627**
1063973	Air, Secondary	**AF25263**
1421403	Air	**AF25468**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 2ZW1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 3MW1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 6XS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: BFG1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 4SS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 9GS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L (excavator)
S/N: 2WS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

345B L (excavator)
S/N: 7KS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

345B L II (excavator)
S/N: AGS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L II (excavator)
S/N: ALB1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L II (excavator)
S/N: AKJ1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1799806	Hydraulic	**HF35440**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L II (excavator)
S/N: AKX1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1799806	Hydraulic	**HF35440**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L II (excavator)
S/N: ALD1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
1799806	Hydraulic	**HF35440**
4I3948	Hydraulic, Spin-On	**HF28938**

345B L US (excavator)
S/N: 4SS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**
4I3948	Hydraulic, Spin-On	**HF28938**
4I1278	Cab Air	**AF25787**

345B LC (excavator)
S/N: 2SW1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B LC (excavator)
S/N: 7KS1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345B LC (excavator)
S/N: BFG1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

345C (excavator)
S/N: TBA1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: WDE1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: DHP1-382-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic, Cartridge	**HF35440**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: GJR1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic, Cartridge	**HF35440**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: DHP383-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic, Cartridge	**HF35440**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: ELS1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: GCL1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: GPH1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: LYS1-YP-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

345C (excavator)
S/N: SPC1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
937521	Hydraulic, Spin-On	**HF35018**
4I1278	Cab Air	**AF25787**

348 (excavator)
S/N: 3GJ01501-UP

1R0659	Lube, Cartridge	**LF3610(4)**
1R0724	Fuel, Cartridge	**FF116(6)**

35 (tractor)
S/N: 1TJ1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

35 (tractor)
S/N: 3HS1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

35 (tractor)
S/N: 8RD1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**

* See Upgrade Table in Page E1

1022828	Hydraulic	**HF6551**

35 (tractor)
S/N: ADK1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

350 (excavator)
S/N: 3ML1-UP
Engine: CAT 3306
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

350 (excavator)
S/N: 8HK1-UP
Engine: CAT 3306
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

350 (excavator)
S/N: 9FL1-UP
Engine: CAT 3306
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

350 (excavator)
S/N: 7RK1-UP
Engine: CAT 3306
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

350 (excavator)
S/N: 9DK1-UP
Engine: CAT 3306
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
7W9853	Air, Primary	**AF4692**
1063973	Air, Secondary	**AF25263**
7W9567	Air, Secondary	**AF4694**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

350 (excavator)
S/N: 2ZL1-UP
Engine: CAT 3116

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
5G1913	Air, Panel	**AF4785**
7W9853	Air, Primary	**AF4692**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923(2)**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

350B (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

350BL (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1262081	Hydraulic	**HF35195**

350BL (excavator)
S/N: 9TZ1-UP
Engine: CAT 3196
See: 365BL

350L (excavator)
S/N: 3ML1-UP
Engine: CAT 3306
Engine: CAT 3116
See: 350

350L (excavator)
S/N: 7RK1-UP
Engine: CAT 3306
Engine: CAT 3116
See: 350

350L (excavator)
S/N: 8HK1-UP
Engine: CAT 3306
Engine: CAT 3116
See: 350

350L (excavator)
S/N: 9FL1-UP
Engine: CAT 3306
Engine: CAT 3116
See: 350

350L (excavator)
S/N: 9DK1-UP
Engine: CAT 3306
Engine: CAT 3116
See: 350

350L (excavator)
S/N: 2ZL1-UP
Engine: CAT 3116
See: 350

3516 (generator)

4P0710	Air, Primary	**AF25734**
4P7384	Fuel/Water Separator	**FS20201**

355 (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air, Secondary	**AF4150**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324(2)**
1097287	Hydraulic	**HF35380**
1097293	Hydraulic	**HF7834**

365B (excavator)
Year: 2007-UP
S/N: 9PZ1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1799806	Hydraulic	**HF35440(3)**
6C9226	Cab Air	**AF25713**

365B (excavator)
S/N: 9TZ1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4T6788	Hydraulic, Spin-On	**HF6710(2)**

365B (excavator)
S/N: CFJ1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1262081	Hydraulic, Cartridge	**HF35195(3)**
4I1278	Cab Air	**AF25787**

365B (excavator)
S/N: CTY1-UP
Engine: CAT 3196

1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1262081	Hydraulic, Cartridge	**HF35195**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
6C9226	Cab Air	**AF25713**

365B (excavator)
S/N: DER1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1262081	Hydraulic, Cartridge	**HF35195(3)**
6C9226	Cab Air	**AF25713**

365B (excavator)
S/N: JMB1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1850337	Hydraulic	**HF35381**
1799806	Hydraulic	**HF35440(3)**
6C9226	Cab Air	**AF25713**

365B (excavator)
S/N: PEG1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1850337	Hydraulic	**HF35381**
1799806	Hydraulic	**HF35440(3)**
6C9226	Cab Air	**AF25713**

365B (excavator)
S/N: SDL1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***

1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1799806	Hydraulic	**HF35440(3)**
6C9226	Cab Air	**AF25713**

365B II (excavator)
Year: 2004-UP
S/N: DER1-UP
Engine:CAT
S/N: GAR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
1262081	Hydraulic, Cartridge	**HF35195**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

365B II (excavator)
Year: 2004-UP
S/N: JMB1-UP
Engine:CAT
S/N: GAR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
1262081	Hydraulic, Cartridge	**HF35195**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

365B II (excavator)
Year: 2004-UP
S/N: PEG1-UP
Engine:CAT
S/N: GAR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
1262081	Hydraulic, Cartridge	**HF35195**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

365B II (excavator)
Year: 2004-UP
S/N: SDL1-UP
Engine:CAT
S/N: 6AR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

365BL (excavator)
S/N: 9PZ1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1262081	Hydraulic, Cartridge	**HF35195(3)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710(2)**

365BL (excavator)
S/N: AGD1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1262081	Hydraulic, Cartridge	**HF35195(3)**
4T6788	Hydraulic, Spin-On	**HF6710(2)**
1850337	Hydraulic	**HF35381**

365C (loader)
S/N: ELC1-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: FEN1-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: GWC11-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: MCS1-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: MCY1-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: MEM1-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (loader)
S/N: PAR2-UP
Engine: CAT C15

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (excavator)
S/N: GWC1-10-UP

1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0755	Fuel	**FF5317**
1R0781	Fuel/Water Separator	**FS19968**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

365C (excavator)
Engine:CAT
S/N: LHX1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

365C (excavator)
S/N: PAR1-1-UP

1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0781	Fuel/Water Separator	**FS19968**
1850337	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

375 (excavator)
S/N: 6NK1-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923(3)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**

375 (excavator)
S/N: 8XG1-313-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923(3)**

* See Upgrade Table in Page E1

4T6788	Hydraulic	**HF6710(2)**
1850337	Hydraulic	**HF35381**

375 (excavator)
S/N: 8HK1-UP
See: 375L

375 (excavator)
S/N: 9FL1-UP
See: 375L

375 (excavator)
S/N: 1JM1-UP
Engine: CAT 3406
See: 375L

375 (excavator)
S/N: 6RL1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***
4W5228	Air, Primary	**AF4605M**
7Y1196	Air, Primary	**AF1921M**
1N4864	Air, Primary	**AF1604**
7Y1197	Air	**AF1922M**
5G1913	Air, Panel	**AF4785**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic, Cartridge	**HF7923(3)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

375 (excavator)
S/N: 8XG313-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
7Y1196	Air, Primary	**AF1921M**
7Y1197	Air	**AF1922M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic, Cartridge	**HF7923**
4I3950	Hydraulic	**HF28993**
1261814	Hydraulic, Spin-On	**HF35453**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**

375 (excavator)
S/N: 9WL1-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923(3)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**

375 (excavator)
S/N: 8WJ1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
7Y1196	Air, Primary	**AF1921M**
1N4864	Air, Primary	**AF1604**
7Y1196	Air, Primary	**AF1921M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
944412	Hydraulic, Cartridge	**HF7923(3)**

375 (excavator)
S/N: 8XG313-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7Y1196	Air, Primary	**AF1921M**
7Y1197	Air	**AF1922M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
944412	Hydraulic, Cartridge	**HF7923(3)**

375 (excavator)
S/N: 11N01-UP
Engine: CAT 3406
See: 375L

375 (excavator)
S/N: 8WJ771-UP
Engine: CAT 3406
See: 375L

375 (excavator)
S/N: 1JM1-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
944412	Hydraulic	**HF7923(3)**
4T6788	Hydraulic	**HF6710(2)**
1850337	Hydraulic	**HF35381**

375L (excavator)
S/N: 8HK1-UP

1R0716	Lube	**LF691***
7Y1197	Air, Secondary	**AF1922M**
1R0740	Fuel	**FF5245**
944412	Hydraulic	**HF7923(3)**
4I3950	Hydraulic	**HF28993**

375L (excavator)
S/N: 9FL1-UP

1R0716	Lube	**LF691***
7Y1197	Air, Secondary	**AF1922M**
1R0740	Fuel	**FF5245**
944412	Hydraulic	**HF7923(3)**
4I3950	Hydraulic	**HF28993**

375L (excavator)
S/N: 1JM1-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
5G1913	Air, Panel	**AF4785**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic	**HF7923(3)**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**$_{AND}$
9N6123	Water, Spin-On	**DCA30L**

375L (excavator)
S/N: 8XG313-UP
See: 375

375L (excavator)
S/N: 8XG313-UP
Engine: CAT 3406
See: 375

375L (excavator)
S/N: 6NK1-UP
Engine: CAT 3406
See: 375

375L (excavator)
S/N: 9WL1-UP
Engine: CAT 3406
See: 375

375L (excavator)
S/N: 11N01-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
5G1913	Air, Panel	**AF4785**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic	**HF7923(3)**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**$_{AND}$
9N6123	Water, Spin-On	**DCA30L**

375L (excavator)
S/N: 8WJ771-UP
Engine: CAT 3406

1R0716	Lube	**LF691***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
5G1913	Air, Panel	**AF4785**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic	**HF7923(3)**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**$_{AND}$
9N6123	Water, Spin-On	**DCA30L**

375L (excavator)
S/N: 6RL1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7Y1196	Air, Primary	**AF1921M**
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
7Y1197	Air	**AF1922M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**
944412	Hydraulic, Cartridge	**HF7923(3)**

375L (excavator)
S/N: 8WJ1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7Y1196	Air, Primary	**AF1921M**
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
7Y1197	Air	**AF1922M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**
944412	Hydraulic, Cartridge	**HF7923(3)**

385B (excavator)
S/N: ANS1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1262081	Hydraulic, Cartridge	**HF35195**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: CLS1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: FDL1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: BFK1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1850337	Hydraulic	**HF35381**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

385B (excavator)
S/N: BLY1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1850337	Hydraulic	**HF35381**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

385B (excavator)
S/N: CKB1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1262081	Hydraulic, Cartridge	**HF35195**
4T6788	Hydraulic, Spin-On	**HF6710**

385B (excavator)
S/N: CLS215-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: FDL161-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1080688	Air, Panel	**AF26409**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624(2)**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: MYA1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow	**LF691A***
	Spin-On	
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195(3)**
6C9226	Cab Air	**AF25713**

385B (excavator)
S/N: RCD1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1262081	Hydraulic, Cartridge	**HF35195**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1799806	Hydraulic	**HF35440**
6C9226	Cab Air	**AF25713**

385B L (excavator)
S/N: ANS1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**

385B L (excavator)
S/N: CKB1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195**

385B L (excavator)
S/N: CLS1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**

385B L (excavator)
S/N: FDL1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**

385C (loader)
Year: 2007-UP

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary Magnum RS	**AF25262**
	Air, Secondary Magnum RS	**AF25263**
	Fuel	**FF5317**
1R0781	Fuel/Water Separator	**FS19968**
	Hydraulic, Spin-On	**HF6710**
	Hydraulic, Spin-On	**HF28993**

414E (backhoe loader)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

414E (backhoe loader)
S/N: ELB1-UP

1561200	Fuel/Water Separator	**FS19621** OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

414E (backhoe loader)
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

416 (backhoe loader)
S/N: 5PC1-10761

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1R0722	Hydraulic	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
4T3134	Hydraulic, Cartridge	**HF6344**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
5H6733	Gasket	**116024S**

416 SERIES II (backhoe loader)
S/N: 5PC10762-UP
See: 416

416B (loader)
S/N: 8SG-UP

7W2327	Lube	**LF701**
7W2326	Lube	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
9T0973	Hydraulic	**HF6586**
9R9925	Hydraulic	**FF5079**

416B (backhoe loader)
S/N: 8SG1-11999

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic	**HF6586**
9R9925	Hydraulic	**FF5079**
1261817	Hydraulic	**HF6588**

416B (backhoe loader)
S/N: 8ZK1-5999

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416B (backhoe loader)
S/N: 8SG12000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1311812	Fuel/Water Separator	**FS19554** OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586** OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416B (backhoe loader)
S/N: 8ZK6000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1311812	Fuel/Water Separator	**FS19554** OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416B TURBO (loader)
S/N: 8SG1-UP

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
9T0973	Hydraulic	**HF6586**
9R9925	Hydraulic	**FF5079**

416C (backhoe loader)
S/N: 1AR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**

* See Upgrade Table in Page E1

1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1BR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1LR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1XR1-2183

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1KR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1WR1-8115

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 1WR8116-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: 1XR2184-2249
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: 1XR2250-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 4ZN1-16043

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 4ZN16004-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: 5YN1-15147

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

416C (backhoe loader)
S/N: 5YN15148-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: BFP1-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: BGJ1-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: BKG1-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

416C (backhoe loader)
S/N: 1AR-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 1BR-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep.	**FS19839**

	Cart.	
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 1CR-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 1WR-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 1XR-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 4ZN-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416C (backhoe loader)
S/N: 5YN-UP

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

416D (backhoe loader)
S/N: BFP1-UP
Engine: CAT 3054B

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**

416D (backhoe loader)
S/N: BGJ1-UP
Engine: CAT 3054B

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**

416D (backhoe loader)
S/N: BKG1-UP
Engine: CAT 3054B

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**

416D (backhoe loader)
Engine: CAT 3054C DIT

7W2327	Lube, Spin-On	**LF701**
6E0924	Hydraulic, Spin-On	**HF6337**

416E (backhoe loader)
S/N: CBD1-UP

1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

416E (backhoe loader)
S/N: SHA1-UP

1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

416E (backhoe loader)
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

416E (backhoe loader)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

420D (backhoe loader)
S/N: FDP1-UP
Engine: CAT 3054T
See: 416C

420D (backhoe loader)
S/N: BMC1-UP
Engine: CAT 3054T
See: 416C

420D (backhoe loader)
S/N: BKC1-UP
Engine: CAT 3054T
See: 416C

420D (backhoe loader)
S/N: BLN1-UP
Engine: CAT 3054T
See: 416C

420D (backhoe loader)
Engine: CAT 3054C DIT
See: 416D

420E (backhoe loader)
S/N: HLS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

420E (backhoe loader)
S/N: KMW1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

422E (backhoe loader)
S/N: HBE1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

422E (backhoe loader)
S/N: HBE1-UP
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

424D (backhoe loader)
S/N: BGP1-UP
Engine: CAT 3054C

7W2326	Lube, Full-Flow Spin-On	**LF699**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

424D (backhoe loader)
S/N: BKR1-UP
Engine: CAT 3054C

7W2326	Lube, Full-Flow Spin-On	**LF699**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426 (backhoe loader)
S/N: 7BC1-3476

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1R0722	Hydraulic	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
4T3134	Hydraulic, Cartridge	**HF6344**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

426 SERIES II (backhoe loader)
S/N: 7BC3477-UP
See: 426

426B (backhoe loader)
S/N: 5YJ1-2299

7W2326	Lube	**LF699**
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

422E (backhoe loader)
S/N: HBE1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

422E (backhoe loader)
S/N: HBE1-UP
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

424D (backhoe loader)
S/N: BGP1-UP
Engine: CAT 3054C

7W2326	Lube, Full-Flow Spin-On	**LF699**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

424D (backhoe loader)
S/N: BKR1-UP
Engine: CAT 3054C

7W2326	Lube, Full-Flow Spin-On	**LF699**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426 (backhoe loader)
S/N: 7BC1-3476

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1R0722	Hydraulic	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
4T3134	Hydraulic, Cartridge	**HF6344**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

426 SERIES II (backhoe loader)
S/N: 7BC3477-UP
See: 426

426B (backhoe loader)
S/N: 5YJ1-2299

7W2326	Lube	**LF699**

* See Upgrade Table in Page E1

8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic	**HF6586**
1261817	Hydraulic	**HF6588**

426B (backhoe loader)
S/N: 6KL1-UP

7W2326	Lube	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1311812	Fuel, Secondary	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
9T0973	Hydraulic	**HF6586**

426B (backhoe loader)
S/N: 7BC1-3476

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
676987	Fuel, Secondary	**FF167**
1R0722	Hydraulic	**HF6202***
1R0735	Hydraulic	**HF6376**
5H6733	Gasket	**116024S**

426B (backhoe loader)
S/N: 6KL1-1199

7W2326	Lube	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic	**HF6586**
1261817	Hydraulic	**HF6588**

426B (backhoe loader)
S/N: 5YJ2300-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

426B (backhoe loader)
S/N: 6KL1200-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**

426C (backhoe loader)
S/N: 1CR1-863

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ER900-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1MR1-955

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1CR864-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ER864-899

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ER1-863

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1MR956-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1NR1-953

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1NR954-1049

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1NR1050-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1YR1-1516

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1YR1517-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ZR1-925

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ZR926-999

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 1ZR1000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 6XN1-3615

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 6XN3616-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 7WN939-1099

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 7WN1-938

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
6E0924	Hydraulic, Spin-On	**HF6337**

426C (backhoe loader)
S/N: 7WN1100-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E0924	Hydraulic, Spin-On	**HF6337**

428 (loader)
S/N: 6TC1-UP

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
	Fuel	**FF167A**
676987	Fuel, Secondary	**FF167**
1R0722	Hydraulic	**HF6202***
4T0522	Hydraulic	**HF6376**
4T7948	Transmission	**HF6337**

428 SERIES II (loader)
S/N: 6TC6564-6TC7999
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

428 SERIES II (loader)
S/N: 6TC8000-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
676987	Fuel	**FF167**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
7T3519	Cab Air	**AF25666**

428B (loader)
S/N: 3KK1-2999
Engine:PERKINS

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

428B (backhoe loader)
S/N: 7EJ1-5999
Engine:PERKINS

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

428B (backhoe loader)
S/N: 7EJ6000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

428C (backhoe loader)
Year: 2005-UP
S/N: 1HR1-300

1106331	Air, Secondary	**AF25558**

428C (backhoe loader)
Year: 2008-UP
S/N: 8RN1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**

428C (loader)
S/N: 7EJ1-UP
Engine:PERKINS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
6E0924	Hydraulic, Spin-On	**HF6337**

428C (loader)
S/N: 8RN1-UP
Engine:PERKINS

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554(2)**OR
	Fuel/Water Sep. Cart.	**FS19839(2)**
1383098	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1081153	Hydraulic	**HF6587**OR
1261817	Hydraulic	**HF6588**

428C (backhoe loader)
S/N: 1SR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**

428C (backhoe loader)
S/N: 2CR1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1261817	Hydraulic	**HF6588**

428D (backhoe loader)
S/N: BLL1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

428D (loader)
S/N: BMT1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

428D (backhoe loader)
S/N: BNB1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water	**FS19554**OR

* See Upgrade Table in Page E1

	Separator	
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

428D (loader)
S/N: BNS1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

428D (loader)
S/N: BXC1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

428D (loader)
S/N: DSX1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

428D (loader)
S/N: MBM1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

428E (backhoe loader)
Year: 2006-UP
Engine: CAT 3054DIT

7W2326	Lube, Full-Flow Spin-On	**LF699**
2289130	Fuel/Water Separator	**FS19837**
9R9925	Fuel	**FF5079**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BML02281-BML04799
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BML02281-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BML04800-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BNK05900-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BML1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BNK1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

430D (loader)
S/N: BNK02502-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**

430E (backhoe loader)
S/N: DDT1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

430E (backhoe loader)
S/N: EAT1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

432D (backhoe loader)
S/N: BLD1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

432D (loader)
S/N: TDR1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

432D (loader)
S/N: WEP1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

432E (backhoe loader)
Year: 2008-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

433C (loader)
S/N: 2JM1-UP
Engine:PERKINS

7W2326	Lube	**LF699**
1080672	Air, Secondary	**AF25887**
1006374	Fuel, Secondary	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic	**HF6553**

433C (loader)
S/N: 3TM1-3TM1
Engine:PERKINS

7W2326	Lube	**LF699**
1080672	Air, Secondary	**AF25887**
1006374	Fuel, Secondary	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic	**HF6553**

434E (backhoe loader)
S/N: FSH1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

434E (backhoe loader)
S/N: FSH1-UP
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

436 (backhoe loader)
S/N: 5KF1-UP
Engine: PERKINS 4.236

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
676987	Fuel	**FF167**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
7T3519	Cab Air	**AF25666**

436 II (loader)
S/N: 5KF1-805-UP

7W2327	Lube, Spin-On	**LF701**

8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
337854	Fuel, Cartridge	**FF144**
6E0924	Hydraulic, Spin-On	**HF6337**
7T3519	Cab Air	**AF25666**

436 II (loader)
S/N: 5KF806-UP

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
337854	Fuel, Cartridge	**FF144**
6E0924	Hydraulic, Spin-On	**HF6337**
9J5461	Hydraulic, Cartridge	**HF6202***
7T3519	Cab Air	**AF25666**

436B (backhoe loader)
S/N: 6MJ1-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
9R9925	Fuel	**FF5079**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**

436B (backhoe loader)
S/N: 7FL1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

436B (loader)
S/N: 6MJ1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**

436B (loader)
S/N: 7FL1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 1GR950-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 1PR1-1598-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 1FR1416-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

436C (loader)
S/N: 1FR1-1415-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 1RR998-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 2BR911-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 8TN1-924-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 9JN884-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**

436C (loader)
S/N: 1GR916-1GR949
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

436C (loader)
S/N: 1PR1599-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

436C (loader)
S/N: 2AR1604-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

436C (loader)
S/N: 8TN925-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

436C (loader)
S/N: 1GR1-915-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 1RR1-997-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**

* See Upgrade Table in Page E1

1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 2BR1-910-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 7WN1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 9JN1-883-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

436C (loader)
S/N: 2AR1-1603-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438 (loader)
S/N: 3DJ1-827-UP
Engine: PERKINS 4.236

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
676987	Fuel	**FF167**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
7T3519	Cab Air	**AF25666**

438 (loader)
S/N: 3DJ828-UP
Engine: PERKINS 4.236

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
676987	Fuel	**FF167**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
7T3519	Cab Air	**AF25666**

438 SERIES II (loader)
S/N: 3DJ828-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
676987	Fuel	**FF167**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
7T3519	Cab Air	**AF25666**

438 SERIES II (loader)
S/N: 3DJ828-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

438B (loader)
S/N: 3KK1-2999-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

438B (loader)
S/N: 3KK3000-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
4W6691	Air, Secondary	**AF4886**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438C (loader)
S/N: 1TR1284-1TR1549
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 2DR1-2716-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 1JR1-1106-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438C (loader)
S/N: 1JR1107-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 2DR2717-2DR3249
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 9KN1061-9KN1199
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 9KN1400-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438C (loader)
S/N: 1TR1-1283-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438C (loader)
S/N: 1TR1550-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow	**LF699**

	Spin-On	
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438C (loader)
S/N: 2DR3250-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438C (loader)
S/N: 9KN1-1060-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**

438D (loader)
S/N: BPE1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

438D (loader)
S/N: BPN1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

442D (loader)
S/N: BRG1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

442D (loader)
S/N: BRY1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1261817	Hydraulic	**HF6588**

442D (loader)
S/N: SMJ1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

442D (loader)
S/N: TBD1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
9R9925	Fuel	**FF5079**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

442E (backhoe loader)
Year: 2006-UP
S/N: GKZ1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

442E (backhoe loader)
Year: 2006-UP
S/N: LBE1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**
1261817	Hydraulic	**HF6588**

444E (backhoe loader)
Year: 2006-UP
S/N: GKZ1-UP
Engine:CAT
S/N: CRS1-UP
See: 442E

444E (backhoe loader)
Year: 2006-UP
S/N: LBE1-UP
Engine:CAT
S/N: CRS1-UP
See: 442E

446 (loader)
S/N: 6XF1-UP
Engine: CAT 3114

1R0714	Lube	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7W3920	Air, Primary	**AF337**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

446B (loader)
S/N: 5BL1-2499-UP
Engine: CAT 3114

1R0714	Lube	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7W3920	Air, Primary	**AF337**
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1R0753	Fuel, Secondary	**FF5322**
9R9925	Fuel	**FF5079**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1G8878	Hydraulic, Spin-On	**HF6553**
1261817	Hydraulic	**HF6588**
7T3519	Cab Air	**AF25666**

446B (loader)
S/N: 5BL2500-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
9R9925	Fuel	**FF5079**
1R0750	Fuel, Spin-On	**FF5320**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1261817	Hydraulic	**HF6588**
7T3519	Cab Air	**AF25666**

446D (loader)
Engine: CAT 3114

7W3920	Air, Primary	**AF337**
9R9925	Fuel	**FF5079**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0753	Fuel, Spin-On	**FF5322**

45 (tractor)
S/N: 1DR1-1105-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: 1DR1106-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: 3BK1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: 4KW1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: 4YL1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: ABF1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

45 (tractor)
S/N: 4DZ1-2123-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

* See Upgrade Table in Page E1

45 (tractor)
Engine:CAT
S/N: 98Z1-4349-UP

1R0751	Fuel, Spin-On	**FF5324**

45 (tractor)
Engine:CAT
S/N: 98Z4350-14965-UP
Engine:CAT
S/N: 98Z19756-UP

1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

45 (tractor)
Engine:CAT
S/N: 98Z14966-19755-UP

1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

465 (loader)
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**

485 (loader)
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***

50 (hydraulic system)
S/N: 61D1-61D95

1R0741	Hydraulic	**HF6098(2)***

50 (hydraulic system)
S/N: 14E1-14E1117

1R0741	Hydraulic	**HF6098(2)***

508 (forest equipment)
S/N: 9DA1-UP

1R0714	Lube, Spin-On	**LF3328**
1R0750	Fuel, Secondary	**FF5320**

508 (forest equipment)
S/N: 2HD1-UP

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
902900	Transmission	**HF6566**
1R0722	Hydraulic Air Kit	**HF6202*** **AF4512**

508 (forest equipment)
S/N: 9NC1-UP

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
902900	Transmission	**HF6566**
1R0722	Hydraulic Air Kit	**HF6202*** **AF4512**

5080 (excavator)
S/N: 6XK1-UP
Engine: CAT 3406B

1R0716	Lube, Full-Flow Spin-On	**LF691***
7Y1196	Air, Primary	**AF1921M**
7Y1197	Air	**AF1922M**
1080688	Air, Panel	**AF26409**
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic, Cartridge	**HF7923(3)**
4T6788	Hydraulic, Spin-On	**HF6710**
1850337	Hydraulic	**HF35381**
6C9226	Cab Air	**AF25713**

5080 (excavator)
S/N: 6XK1-UP
Excluding S/N: 11N6900
Engine: CAT 3406B

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
944412	Hydraulic, Cartridge	**HF7923(3)**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

5080 (excavator)
S/N: 8SL1-UP
Engine: CAT 3406B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7Y1196	Air, Primary	**AF1921M**
7Y1197	Air	**AF1922M**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
944412	Hydraulic, Cartridge	**HF7923(3)**

5090B (excavator)
S/N: CLD1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195(3)**
6C9226	Cab Air	**AF25713**

5090B (excavator)
S/N: SJY1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1R0762	Fuel	**FF5624(2)**
1335673	Fuel, Spin-On	**FS19591**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**
1262081	Hydraulic, Cartridge	**HF35195(3)**
6C9226	Cab Air	**AF25713**

5090B FS (excavator)
S/N: CLD1-UP
Engine: CAT 3456

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1335673	Lube, Full-Flow Spin-On	**FS19591**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1850337	Hydraulic	**HF35381**
4T6788	Hydraulic, Spin-On	**HF6710**

511 (forest equipment)
S/N: 5111-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0792	Hydraulic	**HF6083(3)***
1261813	Hydraulic, Spin-On	**HF35355**
937521	Hydraulic, Spin-On	**HF35018**

511 (forest equipment)
S/N: 5211-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0792	Hydraulic	**HF6083(3)***
1261813	Hydraulic, Spin-On	**HF35355**
937521	Hydraulic, Spin-On	**HF35018**

511 (forest equipment)
S/N: 5221-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0792	Hydraulic	**HF6083(3)***
1261813	Hydraulic, Spin-On	**HF35355**
937521	Hydraulic, Spin-On	**HF35018**

5110 (excavator)
Year: 2007-UP
S/N: 7GN1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Spin-On	**FF5319(2)**
1850337	Hydraulic	**HF35381**

5110 (excavator)
Year: 2007-UP
S/N: 8HN1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Spin-On	**FF5319(2)**
1850337	Hydraulic	**HF35381**

5110B (excavator)
S/N: AAA1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1080688	Air, Panel	**AF26409**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1340964	Hydraulic	**HF30262**
1R0722	Hydraulic, Cartridge	**HF6202(8)***
1850337	Hydraulic	**HF35381**
4I1278	Cab Air	**AF25787**

5110B (excavator)
S/N: AAK1-226-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1080688	Air, Panel	**AF26409**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1340964	Hydraulic	**HF30262**
1R0722	Hydraulic, Cartridge	**HF6202(8)***
4T3134	Hydraulic, Cartridge	**HF6344**
4I1278	Cab Air	**AF25787**

5110B (excavator)
S/N: AAK227-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1080688	Air, Panel	**AF26409**
6I2505	Air, Primary	**AF25135M**

6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1340964	Hydraulic	**HF30262**
1R0722	Hydraulic, Cartridge	**HF6202(8)***
4T3134	Hydraulic, Cartridge	**HF6344**
4I1278	Cab Air	**AF25787**

5110B (excavator)
S/N: AAK1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*OR**
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1080688	Air, Panel	**AF26409**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1340964	Hydraulic	**HF30262**
1R0722	Hydraulic, Cartridge	**HF6202(8)***
4T3134	Hydraulic, Cartridge	**HF6344**
4I1278	Cab Air	**AF25787**

5130 (excavator)
S/N: 7TJ1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(2)**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0755	Fuel, Primary	**FF5317**
1R0722	Hydraulic	**HF6202(12)***
1850337	Hydraulic	**HF35381**

5130 (excavator)
S/N: 5ZL1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2509	Air, Magnum RS	**AF25137M(2)**
7W5216	Air, Primary	**AF1805M(2)**
6I2510	Air, Magnum RS	**AF25138M(2)**
7N1308	Air, Secondary	**AF874M**
9M2342	Fuel, Cartridge	**FF234**
1R0755	Fuel	**FF5317**
1R0722	Hydraulic, Cartridge	**HF6202(12)***
1850337	Hydraulic	**HF35381**

5130 (excavator)
S/N: 5ZL1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(2)**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0755	Fuel, Primary	**FF5317**
1R0722	Hydraulic	**HF6202(12)***
1850337	Hydraulic	**HF35381**

5130B (excavator)
S/N: 4CS1-UP
Engine: CAT 3508B

6I2509	Air, Magnum RS	**AF25137M(2)**
6I2510	Air, Magnum RS	**AF25138M(2)**
7G8116	Air, Primary	**AF1876(2)**
9M2342	Fuel, Cartridge	**FF234**
1R0755	Fuel	**FF5317(2)**
1R0722	Hydraulic, Cartridge	**HF6202(12)***
1850337	Hydraulic	**HF35381**
1366202	Air Breather	**AH19228**

515 (hydraulic system)
S/N: 28H1-UP

1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**

515 (forest equipment)
S/N: 4LR718-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
902900	Hydraulic, Spin-On	**HF6566**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1391537	Hydraulic	**HF35452**

515 (forest equipment)
Engine:CAT
S/N: 07Z32027-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

515 (forest equipment)
S/N: 4LR1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

515UP (hydraulic system)
S/N: 2G62G7001-UP
See: 515

517 (forest equipment)
Engine: CAT 3304 DIT

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
6T0988	Air, Panel	**AF26181**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097***

517 (forest equipment)
S/N: 5WW1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**

517 (forest equipment)
S/N: 6PW1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**

518 (forest equipment)
Year: 2005-UP
S/N: 50S1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343OR**
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***

518 (forest equipment)
Year: 2005-UP
S/N: 55U1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343OR**
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***

518 (forest equipment)
Year: 2005-UP
S/N: 94U1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343OR**
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234OR**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***

518 (forest equipment)
S/N: 50S1-205

5S0484	Lube, Full Flow	**LF558**
1R0739	Lube	**LF667***
7W5389	Air, Primary	**AF344M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**

518 (forest equipment)
S/N: 50S206-UP

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7W5389	Air	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**

518 (forest equipment)
S/N: 55U-55U

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**

518 (forest equipment)
S/N: 94U1-UP

1R0739	Lube	**LF667***
7W5389	Air, Primary	**AF344M**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**

518 (forest equipment)
S/N: 95U1-UP

1R0739	Lube, Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**

518 (forest equipment)
Engine:CAT
S/N: 07Z1523-4628-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***

518 (forest equipment)
Engine:CAT
S/N: 07Z4629-5693-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***

518 (forest equipment)
Engine:CAT
S/N: 07Z5694-8941-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***

518 (forest equipment)
Engine:CAT
S/N: 07Z8942-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***

518 (forest equipment)
S/N: 1HE1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

518 (forest equipment)
S/N: 1ZC1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

* See Upgrade Table in Page E1

518 (forest equipment)
S/N: 3GA1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

518 (forest equipment)
S/N: 4SA1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

518 (forest equipment)
S/N: 50S3230-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 (forest equipment)
S/N: 55U669-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 (forest equipment)
S/N: 94U691-2206-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 (forest equipment)
S/N: 95U101-2500-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 (forest equipment)
S/N: 94U2207-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 (forest equipment)
S/N: 95U2501-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**

518 II (skidder)
S/N: 1ZC1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

518 II (skidder)
S/N: 7RE1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

518 II (skidder)
S/N: 9NE1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

518 II (skidder)
Engine:CAT
S/N: 07Z4629-5693-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
2P4004	Lube, Full-Flow Spin-On	**LF667***

518 II (skidder)
Engine:CAT
S/N: 07Z5694-8941-UP

1R0740	Fuel, Spin-On	**FF5245**

518 II (skidder)
Engine:CAT
S/N: 07Z8942-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**

518 II (skidder)
S/N: 94U691-2206-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
2S1285	Air, Secondary	**AF4512**

518 II (skidder)
S/N: 95U101-2500-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
2S1285	Air, Secondary	**AF4512**

518 II (skidder)
S/N: 94U2207-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
2S1285	Air, Secondary	**AF4512**

518 II (skidder)
S/N: 95U2501-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
2S1285	Air, Secondary	**AF4512**

518C (forest equipment)
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343** OR
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0740	Fuel, Spin-On	**FF5245**
9M9740	Hydraulic, Cartridge	**HF6097***

518C (forest equipment)
Engine:CAT
S/N: 07Z28000-28000-UP

1R0750	Fuel, Spin-On	**FF5320**

518C (forest equipment)
Engine:CAT
S/N: 07Z28001-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

518C (forest equipment)
S/N: 1CL1-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
902900	Hydraulic, Spin-On	**HF6566**
4J0816	Hydraulic, Cartridge	**HF6201**

518C (forest equipment)
S/N: 9HJ1-UP

7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
902900	Hydraulic, Spin-On	**HF6566**
4J0816	Hydraulic, Cartridge	**HF6201**

518C (forest equipment)
S/N: 2DX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

518C (forest equipment)
S/N: 4MX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

518C (forest equipment)
S/N: 8XX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

521 (forest equipment)
S/N: 5111-UP
Engine:CAT
S/N: THX1-UP
See: 511

521 (forest equipment)
S/N: 5211-UP
Engine:CAT
S/N: THX1-UP
See: 511

521 (forest equipment)
S/N: 5221-UP
Engine:CAT
S/N: THX1-UP
See: 511

522 (forest equipment)
S/N: 5111-UP
Engine:CAT
S/N: THX1-UP
See: 511

522 (forest equipment)
S/N: 5211-UP
Engine:CAT
S/N: THX1-UP
See: 511

522 (forest equipment)
S/N: 5221-UP
Engine:CAT
S/N: THX1-UP
See: 511

522C (forest equipment)
S/N: 2WL1-UP
Engine:CAT
S/N: 07Z28250-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
9T9054	Lube, Cartridge	**LF3733**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

5230 (excavator)
S/N: 7LL1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
6I2509	Air, Magnum RS	**AF25137M(4)**
6I2510	Air, Magnum RS	**AF25138M(4)**
7G8116	Air, Primary	**AF1876(2)**
9M2342	Fuel, Cartridge	**FF234**
1R0755	Fuel	**FF5317(2)**
1R0722	Hydraulic, Cartridge	**HF6202(12)***
1R0735	Hydraulic, Cartridge	**HF6376(6)**
1850337	Hydraulic	**HF35381**
1R0777	Hydraulic	**HF35451**

5230 (excavator)
S/N: 2PK1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
7G8116	Air, Primary	**AF1876(2)**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0755	Fuel	**FF5317**
1R0722	Hydraulic, Cartridge	**HF6202(12)***
1R0735	Hydraulic, Cartridge	**HF6376(6)**

525 (forest equipment)
S/N: 1DN1-UP

9T9054	Lube	**LF3733**
1R0750	Fuel, Secondary	**FF5320**

525 (forest equipment)
Engine:CAT
S/N: 07Z31733-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

525 (forest equipment)
S/N: 1DN1-1068-UP

9T9054	Lube, Cartridge	**LF3733**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
902900	Hydraulic, Spin-On	**HF6566**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**

525 (forest equipment)
S/N: 1DN1069-1968-UP

9T9054	Lube, Cartridge	**LF3733**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
902900	Hydraulic, Spin-On	**HF6566**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**

525 (forest equipment)
S/N: 1DN1969-UP

9T9054	Lube, Cartridge	**LF3733**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
902900	Hydraulic, Spin-On	**HF6566**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**

525B (dump truck)
Engine: CAT 3126 DITA
See: 535B

525B (forest equipment)
S/N: 2KZ00797--00874
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

525B (forest equipment)
S/N: 3KZ1--00795
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**

525B (forest equipment)
S/N: 3KZ00875-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0735	Hydraulic, Cartridge	**HF6376**

525B (forest equipment)
S/N: 3KZ1--00874
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0735	Hydraulic, Cartridge	**HF6376**

525C (skidder)
S/N: 5251-UP
Engine:CAT
S/N: KHX304-UP

1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

527 (forest equipment)
Engine: CAT 3304 TA

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
6T0988	Air, Panel	**AF26181**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0740	Fuel, Spin-On	**FF5245**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**

527 (forest equipment)
S/N: 2RS1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
1328875	Hydraulic	**HF35010**

527 (forest equipment)
S/N: 3DS1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
1328875	Hydraulic	**HF35010**

527 (forest equipment)
S/N: 4NS1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1328875	Hydraulic	**HF35010**
1R0777	Hydraulic	**HF35451**

528 (forest equipment)
Year: 2005-UP
S/N: 51S1-UP
Engine: CAT 3306

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

528 (forest equipment)
Year: 2005-UP
S/N: 96C1-UP
Engine: CAT 3306

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

528 (forest equipment)
Year: 2005-UP
S/N: 97C1-UP
Engine: CAT 3306

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

528 (forest equipment)
S/N: 51S1-128

1R0739	Lube, Spin-On	**LF667(2)***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

528 (forest equipment)
S/N: 51S129-UP

1R0739	Lube, Spin-On	**LF667(2)***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

528 (forest equipment)
S/N: 97C1-UP

1R0739	Lube, Spin-On	**LF667(2)***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

528 (forest equipment)
S/N: 78W1-UP

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**
1R0746	Hydraulic	**HF28900**

528 (forest equipment)
S/N: 96C1-UP

1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097(2)***

528B (forest equipment)
S/N: 8SJ1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
902900	Hydraulic, Spin-On	**HF6566**

528B (forest equipment)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691(2)***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

528B (forest equipment)
S/N: 1PX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

528B (forest equipment)
S/N: 7GX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

528B (forest equipment)
Engine:CAT
S/N: 08Z66000-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

530B (forest equipment)
S/N: 5BK1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
902900	Hydraulic, Spin-On	**HF6566**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

530B (forest equipment)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691(2)***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

530B (forest equipment)
S/N: 3PX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

530B (forest equipment)
S/N: 7HX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic,	**HF6341**

* See Upgrade Table in Page E1

		Cartridge
530B (forest equipment)		
Engine:CAT		
S/N: 08Z66000-UP		
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
532 (forest equipment)		
S/N: 5321-UP		
Engine:CAT		
S/N: THX1-UP		
1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
533 (forest equipment)		
S/N: CDR1-UP		
Engine: CAT 3126		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1526902	Hydraulic	**HF6684(2)**
1261814	Hydraulic, Spin-On	**HF35453**
1858154	Cab Air	**AF26456**
6C9226	Cab Air	**AF25713**
535B (dump truck)		
Engine: CAT 3126 DITA		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1G8878	Hydraulic, Spin-On	**HF6553**
535B (forest equipment)		
Engine:CAT		
S/N: 55K1-UP		
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
535B (forest equipment)		
S/N: AAE1-557-UP		
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
535B (forest equipment)		
S/N: AAE558-561-UP		
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
535B (forest equipment)		
S/N: AAE563-567-UP		
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
535B (forest equipment)		
S/N: AAE562-562-UP		
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
535B (forest equipment)		
S/N: AAE568-582-UP		
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
535B (forest equipment)		
S/N: AAE583-708-UP		
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
535B (forest equipment)		
S/N: AAE747-778-UP		
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
535B (forest equipment)		
S/N: AAE709-746-UP		
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
535B (forest equipment)		
S/N: AAE779-UP		
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
535B (forest equipment)		
S/N: AAE1-UP		
Engine: CAT 3126		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0735	Hydraulic,	**HF6376**

		Cartridge
535C (forest equipment)		
S/N: 5351-UP		
Engine:CAT		
S/N: KHX1-UP		
1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
539 (forest equipment)		
S/N: 1PZ-UP		
Engine: CAT 3126 DITA		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
4I3948	Hydraulic, Spin-On	**HF28938**
541 (forest equipment)		
S/N: 5411-UP		
Engine:CAT		
S/N: THX1-UP		
1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
543 (forest equipment)		
S/N: ASJ1-UP		
Engine: CAT 3126		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1526902	Hydraulic	**HF6684(2)**
1261814	Hydraulic, Spin-On	**HF35453**
1858154	Cab Air	**AF26456**
6C9226	Cab Air	**AF25713**
545 (forest equipment)		
Engine:CAT		
S/N: 6NC1-UP		
1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691(2)***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**
545 (forest equipment)		
S/N: 2FZ434-437-UP		
6I0274	Air, Secondary	**AF25132M**
6I0273	Air, Primary	**AF25131M**
902900	Hydraulic, Spin-On	**HF6566**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
545 (forest equipment)		
S/N: 2FZ433-433-UP		
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
902900	Hydraulic, Spin-On	**HF6566**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
545 (forest equipment)		
S/N: 2FZ438-UP		
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
902900	Hydraulic, Spin-On	**HF6566**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
545 (forest equipment)		
S/N: 2FZ1-431-UP		
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
902900	Hydraulic, Spin-On	**HF6566**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
545 (forest equipment)		
S/N: 2FZ432-432-UP		
6I0274	Air, Secondary	**AF25132M**
6I0273	Air, Primary	**AF25131M**
902900	Hydraulic, Spin-On	**HF6566**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
545 (forest equipment)		
S/N: 2FZ1-UP		
Engine: CAT 3306		
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0735	Hydraulic, Cartridge	**HF6376**
545C (forest equipment)		
S/N: 5451-UP		
Engine:CAT		
S/N: KHX1-UP		
1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**

1R0770	Fuel/Water Sep Spin-On	**FS19820**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
S/N: 2CC1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

55 (tractor)
S/N: 2EJ1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

55 (tractor)
S/N: 3SM1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
S/N: 6NN1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
S/N: 7TZ1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
S/N: AEN1-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1526902	Hydraulic	**HF6684**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
Engine:CAT
S/N: 55K1-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

55 (tractor)
S/N: 5DK1-1849-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

55 (tractor)
S/N: 7DM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

550 (forest equipment)
S/N: 7ZN1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**

550B (forest equipment)
S/N: SAW1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1454501	Fuel/Water Separator	**FS19793**
1634465	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**

551 (forest equipment)
S/N: 5511-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***

551 (forest equipment)
S/N: 5521-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***

552 (forest equipment)
S/N: 5511-UP
Engine:CAT
S/N: THX1-UP
See: 551

552 (forest equipment)
S/N: 5521-UP
Engine:CAT
S/N: THX1-UP
See: 551

554 (forest equipment)
S/N: 1AM-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**

560B (forest equipment)
S/N: TRA1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1454501	Fuel/Water Separator	**FS19793**
1634465	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**

561B (pipe layer)
S/N: 62A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0719	Transmission	**HF6097***
1R0729	Power Steering	**LF546**

561C (pipe layer)
S/N: 85H1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
9H4729	Fuel, Cartridge	**FF116**
1R0724	Fuel	**FF116**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Power Steering	**HF6201**

561C (pipe layer)
S/N: 92J1-362

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

561C (pipe layer)
S/N: 92J363-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***

561C (pipe layer)
S/N: 54X1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***

561C (pipe layer)
S/N: 85H1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610(2)**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9H4729	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

561C (pipe layer)
S/N: 92J1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610(2)**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9H4729	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

561C (pipe layer)
S/N: 54X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610(2)**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9H4729	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

561D (pipe layer)
S/N: 54X1-UP
See: 561C

561D (pipe layer)
S/N: 85H1-UP
See: 561C

561D (pipe layer)
S/N: 92J1-UP
See: 561C

* See Upgrade Table in Page E1

561D (pipe layer)
S/N: 54X1-UP
See: 561C

561M (pipe layer)
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1328875	Hydraulic	**HF35010**
1R0719	Hydraulic, Cartridge	**HF6097***

564 (forest equipment)
S/N: KBN1-UP
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1070266	Air, Panel	**AF25090**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1R0762	Fuel	**FF5624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

570 (forest equipment)
S/N: 4XR1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**

570B (forest equipment)
S/N: CKG1-UP
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**

571A (pipe layer)
S/N: 64A1-151

1R0721	Lube, Full Flow	**LF519**
3S9606	Air	**AF303**
1R0724	Fuel	**FF116(2)**
1R0719	Transmission	**HF6097***

571A (pipe layer)
S/N: 64A152-UP

1R0721	Lube, Full Flow	**LF519**
4S8833	Air, Primary	**AF802**
1R0724	Fuel	**FF116(2)**
1R0719	Transmission	**HF6097***

571F (pipe layer)
S/N: 95N1-190

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098***

571F (pipe layer)
S/N: 95N191-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098***

571F (pipe layer)
S/N: 16W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0728	Hydraulic, Cartridge	**HF6201**

571F (pipe layer)
S/N: 95N1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0728	Hydraulic, Cartridge	**HF6201**

571G (pipe layer)
S/N: 16W1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6K9606	Air, Panel	**AF1730(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0728	Power Steering	**HF6201**

571G (pipe layer)
S/N: 5ZD1-UP

6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**

571G (pipe layer)
S/N: 16W1-UP
See: 571F

571G (pipe layer)
S/N: 95N1-UP
See: 571F

572E (pipe layer)
S/N: 65A1-150

1R0721	Lube, Cartridge	**LF519**
4S5348	Air, Primary	**AF304M**
1R0724	Fuel, Secondary	**FF116(2)**
1R0719	Transmission	**HF6097***
1R0729	Hydraulic	**LF546**
6F9163	Gasket	**251311S**

572E (pipe layer)
S/N: 65A176-UP

1R0721	Lube, Full Flow	**LF519**
4S8833	Air, Primary	**AF802**
1R0724	Fuel	**FF116(2)**
1R0719	Transmission	**HF6097***
1R0729	Hydraulic	**LF546**
6F9163	Gasket	**251311S**

572E (pipe layer)
S/N: 65A151-175

1R0721	Lube, Full Flow	**LF519**
4S5348	Air	**AF304M**
1R0724	Fuel, Secondary	**FF116(2)**
1R0719	Transmission	**HF6097***
1R0729	Hydraulic	**LF546**
6F9163	Gasket	**251311S**

572F (pipe layer)
S/N: 96N1-163

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201**

572F (pipe layer)
S/N: 96N164-UP

1R0739	Lube, Full Flow	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Cartridge	**FF5245**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201**

572F (pipe layer)
S/N: 40U1-UP
See: 571F

572F (pipe layer)
S/N: 96N1-UP
See: 571F

572G (pipe layer)
S/N: 40U1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201**

572G (pipe layer)
S/N: 8PC1-UP
See: 571G

572G (pipe layer)
S/N: 40U1-UP
See: 571F

572G (pipe layer)
S/N: 96N1-UP
See: 571F

572R (pipe layer)
S/N: 2HZ-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***

572R II (pipe layer)
S/N: DSC302-UP
Engine:CAT
S/N: 7ZR6828-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0749	Fuel, Spin-On	**FF5319**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

574 (forest equipment)
S/N: 1FM-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527219	Air	**AF25491**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**

574B (forest equipment)
S/N: CZZ1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
937521	Hydraulic, Spin-On	**HF35018**
1G8878	Hydraulic, Spin-On	**HF6553**

578 (pipe layer)
S/N: 8HB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Secondary	**FF5319**
1R0735	Hydraulic, Cartridge	**HF6376**

578 (pipe layer)
S/N: 9CA1-UP

1R0777	Hydraulic	**HF35451**

580 (forest equipment)
S/N: 7CN1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**

580B (forest equipment)
S/N: CLT1-UP
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018**

583 (pipe layer)
S/N: 16A-16A

5S0484	Lube, Full Flow	**LF558(3)**
1R0729	Lube	**LF546(2)**
4S5348	Air	**AF304M**
9H1252	Fuel, Cartridge	**FF116(2)**
1R0719	Hydraulic	**HF6097***
	Hydraulic	**HF6341**
1R0729	Power Steering	**LF546**

583 (pipe layer)
S/N: 21A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
3S9606	Air, Primary	**AF303**
1R0724	Fuel, Secondary	**FF116**
1R0659	Transmission	**LF3610**
1R0729	Hydraulic	**LF546**

583 (pipe layer)
S/N: 61A1-119

5S0484	Lube, Full Flow	**LF558(2)**
1R0729	Lube	**LF546(2)**
2S5648	Air	**AF289**
9H1252	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
1R0719	Hydraulic	**HF6097***
1R0719	Hydraulic	**HF6097***

583 (pipe layer)
S/N: 61A120-UP

1R0659	Lube, Full Flow	**LF3610(2)**
1S9150	Lube	**LF546(2)**
4S8337	Air, Primary	**AF801**
4S8340	Air, Secondary	**AF498**
4H8792	Fuel	**FF116(2)**
1R0740	Fuel	**FF5245(2)**
1R0741	Transmission	**HF6098(2)***
1R0719	Hydraulic	**HF6097***
1R0728	Hydraulic	**HF6201**

583 (pipe layer)
S/N: 61A199-UP

5S0484	Lube, Full Flow	**LF558(2)**
4S8337	Air, Primary	**AF801**
4S8340	Air, Secondary	**AF498**
9H1252	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
1R0729	Hydraulic	**LF546(2)**
1R0719	Power Steering	**HF6097***

583H (pipe layer)
S/N: 61A1-UP

1R0659	Lube, Cartridge	**LF3610(2)**
4S8337	Air, Primary	**AF801**
4S8340	Air, Secondary	**AF498**
1R0724	Fuel, Sec. Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Power Steering	**HF6097***

583H (pipe layer)
S/N: 61A120-UP

1R0659	Lube, Cartridge	**LF3610(2)**
4S8337	Air, Primary	**AF801**
4S8340	Air, Secondary	**AF498**$_{OR}$
4S8340	Air, Secondary	**AF4514**
6H5931	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

583K (pipe layer)
S/N: 78V1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0740	Fuel, Spin-On	**FF5245(2)**
1R0750	Fuel, Secondary	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**
1R0728	Power Steering	**HF6201**

583R (pipe layer)
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**

583T (pipe layer)
S/N: CMX1-UP
Engine:CAT
S/N: LHX1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1022828	Hydraulic	**HF6551**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0774	Hydraulic, Cartridge	**HF6202(2)***
4T3134	Hydraulic, Cartridge	**HF6344(2)**

587R (pipe layer)
S/N: BXL1-UP
Engine:CAT
S/N: 41Z23000-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1022828	Hydraulic	**HF6551(2)**
2492337	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

587T (pipe layer)
S/N: FAT1-UP
Engine:CAT
S/N: LHX1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1022828	Hydraulic	**HF6551(2)**
2492337	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

589 (pipe layer)
S/N: 31Z1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Secondary	**FF234**$_{OR}$
	Strainer	**FF5527**
4T3131	Transmission	**HF6341**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339**
1R0732	Hydraulic	**HF6083***
	Air Kit	**AF4515**

589 (pipe layer)
S/N: 9BA1-UP
Engine: CAT 3408 TA

1P8483	Air, Primary	**AF873M**

591 (pipe layer)

1R0716	Lube, Spin-On	**LF691(2)***
1R0712	Fuel, Spin-On	**FF5264**
7J0670	Hydraulic	**HF6339**
1R0719	Transmission	**HF6097***

594 (pipe layer)
S/N: 62H1-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel, Sec. Cartridge	**FF116(2)**
1R0740	Fuel	**FF5245(2)**
1R0741	Transmission	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**
1R0729	Power Steering	**LF546**

594G (pipe layer)
S/N: 62H1-UP

1R0721	Lube, Cartridge	**LF519(2)**
1R0729	Lube, Cartridge	**LF546**
1R0729	Lube, Cartridge	**LF546**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**$_{OR}$
3S4745	Air, Secondary	**AF4516**
3S4745	Air, Secondary	**AK8**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Hydraulic, Cartridge	**HF6098(2)***

594H (pipe layer)
S/N: 96V1-UP

1R0716	Lube, Spin-On	**LF691***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***
2K4472	Gasket	**3305996S(2)**
6D9157	Gasket	**3838228S**
1R0729	Power Steering	**LF546**

611 (scraper)
S/N: 6SZ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1391535	Hydraulic	**HF6339**

611 (scraper)
S/N: 7WZ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1391535	Hydraulic	**HF6339**

613 (scraper)
S/N: 71M1-1377

1R0734	Lube, Spin-On	**LF654***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0710	Fuel, Secondary Spin-On	**FF183**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

613 (scraper)
S/N: 71M1378-UP

1R0734	Lube, Spin-On	**LF654(2)***

* See Upgrade Table in Page E1

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

613 (scraper)
S/N: 72M1-4267

6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**

613B (scraper)
S/N: 38W1-UP

1R0713	Lube, Spin-On	**LF3342(2)***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

613C (scraper)
S/N: 92X1-UP
Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7W5316	Air, Primary	**AF336M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
7G6599	Cab Air	**AF27700**

613C (scraper)
S/N: 93X1-UP
Engine: CAT 3208

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7W5316	Air, Primary	**AF336M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
7G6599	Cab Air	**AF27700**

613C SERIES II (scraper)
S/N: 8LJ1-UP
Engine: CAT 3116T

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
7W5316	Air, Primary	**AF336M**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

613C SERIES II (scraper)
S/N: 93X2780-UP
Engine: CAT 3116T

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
7W5316	Air, Primary	**AF336M**
6I2504	Air, Magnum RS	**AF25130M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**

613C II US (scraper)
S/N: 8LJ1-UP
Engine: CAT 3116

7W5316	Air, Primary	**AF336M**
6I2503	Air, Magnum RS	**AF25129M**
2S1287	Air, Secondary	**AF340**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0720	Hydraulic, Cartridge	**HF6098(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

613C II US (scraper)
S/N: 93X2780-UP
Engine: CAT 3116

7W5316	Air, Primary	**AF336M**
6I2503	Air, Magnum RS	**AF25129M**
2S1287	Air, Secondary	**AF340**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0720	Hydraulic, Cartridge	**HF6098(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

615 (scraper)
S/N: 46Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0719	Transmission	**HF6097***

615 (scraper)
S/N: 47Z1-UP

9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1391535	Hydraulic	**HF6339**

615 (scraper)
S/N: 46Z1-1452

7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769**
1U2095	Hydraulic, Cartridge	**HF6339(2)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

615 (scraper)
S/N: 46Z1453-UP

7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

615C (scraper)
S/N: 5TF1-UP
Engine: CAT 3306T

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
1R0732	Hydraulic	**HF6083***
1R0719	Transmission	**HF6097***
7J0670	Hydraulic Air Kit	**HF6339** **AF4526**

615C (scraper)
S/N: 2XG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

615C (scraper)
S/N: 5TF1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

615C II (scraper)
S/N: 2XG1-897-UP

7G6599	Cab Air	**AF27700**

615C II (scraper)
Engine:CAT
S/N: 08Z69300-UP
Engine:CAT
S/N: 10Z46580-UP

1R0750	Fuel, Spin-On	**FF5320**

615C II (scraper)
S/N: 2XG898-UP

7G6599	Cab Air	**AF27700**

615C II (scraper)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

615C II (scraper)
S/N: 9XG1-UP

7W5316	Air, Primary	**AF336M**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**
1R0732	Hydraulic	**HF6083(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
8C9657	Cab Air	**AF25659**

619C (scraper)
S/N: 61F1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0724	Fuel, Sec. Cartridge	**FF116(2)**
6H5932	Fuel, Cartridge	**FF116**
1R0721	Transmission	**LF519**
1R0741	Hydraulic	**HF6098***
6F9163	Gasket	**251311S**

619C (scraper)
S/N: 62F1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0724	Fuel, Sec. Cartridge	**FF116(2)**
6H5932	Fuel, Cartridge	**FF116**
1R0721	Transmission	**LF519**
1R0741	Hydraulic	**HF6098***
6F9163	Gasket	**251311S**

621 (scraper)
S/N: 23H1-UP

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Secondary	**FF116(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

621B (scraper)
S/N: 45P1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0750	Fuel, Secondary	**FF5320**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339(2)**
1R0732	Hydraulic	**HF6083(2)***

621B (scraper)
S/N: 2GB1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**

621B (scraper)
S/N: 31V1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**

621B (scraper)
S/N: 35V1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**

621B (scraper)
S/N: 36V1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**

621B (scraper)
S/N: 73V1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**

621B (scraper)
S/N: 2DB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621B (scraper)
S/N: 6XB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621B (scraper)
S/N: 7KC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621B (scraper)
S/N: 8HC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621B (scraper)
S/N: 9AC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621E (scraper)
S/N: 6BB1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Secondary	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339(2)**
1U2095	Hydraulic	**HF6339(2)**
1R0732	Hydraulic	**HF6083(2)***
	Air Kit	**AF4514**

621E (scraper)
S/N: 2TF1-UP
See: 621B

621E (scraper)
S/N: 2PD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

621E (scraper)
S/N: 6AB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

621E (scraper)
S/N: 2PD1-686

7G8116	Air, Primary	**AF1876(3)**
7G6599	Cab Air	**AF27700**

621E (scraper)
S/N: 2PD687-1010

7G8116	Air, Primary	**AF1876(3)**
1U2095	Hydraulic, Cartridge	**HF6339(2)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

621E (scraper)
S/N: 2PD1011-UP

7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
7G8116	Air, Primary	**AF1876(3)**
1U2095	Hydraulic, Cartridge	**HF6339(2)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

621E (scraper)
S/N: 6AB1-905

7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
7G8116	Air, Primary	**AF1876(3)**
1U2095	Hydraulic, Cartridge	**HF6339(2)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

621F (scraper)
S/N: 4SK1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0719	Transmission	**HF6097***

621F (scraper)
S/N: 5JK1-UP

1P7360	Air, Secondary	**AF876**

621F (scraper)
S/N: 8PL1-UP

1P7360	Air, Secondary	**AF876**

621F (scraper)
S/N: 9NL1-UP

1P7360	Air, Secondary	**AF876**

621F BZ (scraper)
S/N: 8PL1-UP
Engine: CAT 3406
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

621F BZ (scraper)
S/N: 9NL1-UP
Engine: CAT 3406
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

621F US (scraper)
S/N: 4SK1-UP
Engine: CAT 3406
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

621F US (scraper)
S/N: 5JK1-UP
Engine: CAT 3406
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

621G (scraper)
Engine: CAT 3406E
Engine: CAT C9

	Lube, Full-Flow Spin-On	**LF691A***
	Fuel, Cartridge	**FF234**
	Fuel, Spin-On	**FF5319**

621G (scraper)
S/N: CEN1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Spin-On	**FF5319**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

621G (scraper)
S/N: DBB1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

621R (scraper)
S/N: 12Y1-UP
See: 621B

621S (scraper)
S/N: 8KD1-UP
See: 621B

621S (scraper)
S/N: 1TE1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

621S (scraper)
S/N: 8KD628-UP

1U2095	Hydraulic, Cartridge	**HF6339(2)**

623 (scraper)
S/N: 52U1-UP

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0724	Fuel, Secondary	**FF116(2)**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339(2)**
1R0732	Hydraulic	**HF6083(2)***

623B (scraper)
S/N: 46P1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**

* See Upgrade Table in Page E1

1R0749	Fuel, Secondary	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339(2)**
1R0732	Hydraulic	**HF6083(2)***

623B (scraper)
S/N: 61E1-UP
See: 621F

623E (scraper)
S/N: 6DB1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Secondary	**FF5319**
1R0719	Transmission	**HF6097***
1R0732	Transmission	**HF6083***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1U2095	Hydraulic	**HF6339**
8F8882	Gasket	**3838229S**
5P3092	Gasket	**3308694S(2)**
	Air Kit	**AF4514**

623E (scraper)
S/N: 5SG1-477

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P7360	Air, Secondary	**AF876**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**

623E (scraper)
S/N: 6CB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0719	Hydraulic, Cartridge	**HF6097***

623E (scraper)
S/N: 6YF1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Secondary	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339**

623E (scraper)
S/N: 6CB1-703

1U2095	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

623F (scraper)
S/N: 6BK1-UP
See: 621F

623F (scraper)
S/N: 5SG480-UP
See: 621F

623G (scraper)
Engine: CAT 3406E
See: 627G

623G (scraper)
S/N: CES1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Spin-On	**FF5319**
4T6915	Hydraulic, Spin-On	**HF6204**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

623G (scraper)
S/N: DBC1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
4T6915	Hydraulic, Spin-On	**HF6204**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

623G (scraper)
S/N: 6PY1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

623G (scraper)
S/N: ARW1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
4T6915	Hydraulic, Spin-On	**HF6204**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
8C9657	Cab Air	**AF25659**

623G (scraper)
Engine:CAT
S/N: BET1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***

623G (scraper)
Engine:CAT
S/N: LHX1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0773	Hydraulic	**HF35457**

624F (loader)
S/N: 4YN-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
1G8878	Hydraulic, Spin-On	**HF6553**

624F (loader)
S/N: 5NN-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
1G8878	Hydraulic, Spin-On	**HF6553**

627 (scraper)
S/N: 14S1-UP

1R0739	Lube, Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6K9606	Air, Panel	**AF1730(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083***

627 (scraper)
S/N: 15S1-UP

1R0739	Lube, Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6K9606	Air, Panel	**AF1730(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083***

627 (scraper)
S/N: 54K1-736

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 68M1-650

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 54K737-888

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 54K1451-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 68M651-878

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 54K889-1450

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
7J0670	Transmission	**HF6339(2)**
1R0741	Hydraulic	**HF6098(2)***

627 (scraper)
S/N: 68M1551-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**

627 (scraper)
S/N: 68M879-1550

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
7J0670	Transmission	**HF6339(2)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**

627 (scraper)
S/N: 50K1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

627 (scraper)
S/N: 69M1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

627B (scraper)
S/N: 14S1-UP
See: 627B TR

627B (scraper)
S/N: 37V1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Primary	**AF25129M**

6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

627B (scraper)
S/N: 38V1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

627B TR (scraper)
S/N: 15S1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
5P3092	Service Gasket	**3308694S**

627E (scraper)
S/N: 6EBI-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(3)**
7W5316	Air, Primary	**AF336M**
7W5495	Air, Primary	**AF875M**
9M2341	Fuel, Cartridge	**FF234(2)** OR
9M2341	Fuel, Cartridge	**FF5527(2)**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097(2)***
7G6599	Cab Air	**AF27700**

627E (scraper)
S/N: 6FB1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(3)**
7W5316	Air, Primary	**AF336M**
7W5495	Air, Primary	**AF875M**
9M2341	Fuel, Cartridge	**FF234(2)** OR
9M2341	Fuel, Cartridge	**FF5527(2)**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097(2)***
7G6599	Cab Air	**AF27700**

627E (scraper)
S/N: 6GB1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(3)**
7W5316	Air, Primary	**AF336M**
7W5495	Air, Primary	**AF875M**
9M2341	Fuel, Cartridge	**FF234(2)** OR

9M2341	Fuel, Cartridge	**FF5527(2)**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097(2)***
7G6599	Cab Air	**AF27700**

627E PS (scraper)
S/N: 6EB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**

627E PS (scraper)
S/N: 6GB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**

627E PS (scraper)
S/N: 6FB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5316	Air, Primary	**AF336M**
1R0750	Fuel, Secondary Spin-On	**FF5320(2)**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0719	Transmission	**HF6097(2)***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627E PS (scraper)
S/N: 6HB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5316	Air, Primary	**AF336M**
1R0750	Fuel, Secondary Spin-On	**FF5320(2)**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0719	Transmission	**HF6097(2)***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627F (scraper)
Engine:CAT
S/N: 08Z72000-89611-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

627F (scraper)
Engine:CAT
S/N: 08Z89612-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

627F (scraper)
Engine:CAT
S/N: 11N7400-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***

627F (scraper)
S/N: 1DL1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0732	Hydraulic	**HF6083(2)***
8C9657	Cab Air	**AF25659**

627F (scraper)
S/N: 1WE2000-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627F (scraper)
S/N: 3GB900-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627F (scraper)
S/N: 3JB500-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627F (scraper)
Engine:CAT
S/N: 41Z1-UP

2752604	Lube	**LF691A*** OR
2752604	Lube	**LF3566***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

627F (scraper)
S/N: 4RY489-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627F (scraper)
S/N: 2YK1-243-UP

7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769** OR
8N6883	Air, Secondary	**AF4526**

627F (scraper)
S/N: 4YK244-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**

627F (scraper)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

627G (scraper)
S/N: AYK1-UP
Engine: CAT 3406E

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1261817	Hydraulic, Spin-On	**HF6588**

627G (scraper)
S/N: 3GB1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627G (scraper)
S/N: 3JB1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627G (scraper)
S/N: CWK1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627G (scraper)
S/N: DRX1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627G (scraper)
S/N: M1R1-UP

1R0773	Hydraulic	**HF35457**

* See Upgrade Table in Page E1

1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

627G (scraper)
S/N: CEX1-UP

1R0749	Fuel, Spin-On	**FF5319**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

627G (scraper)
S/N: DBD1-UP

1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

630 (scraper)
S/N: 52F-52F

1R0721	Lube, Full Flow	**LF519(2)**
4S5348	Air	**AF304M**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***

630B (scraper)
S/N: 14G1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Sec. Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Gasket	**251311S(2)**

631 (scraper)
S/N: 51F-UP

1R0721	Lube, Full Flow	**LF519(2)**
4S5348	Air	**AF304M**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

631 (scraper)
S/N: 67M1-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803(2)**
3S4745	Air, Secondary	**AF800(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
6F9163	Gasket	**251311S**
6K9606	Air Conditioner	**AF1730(2)**

631B (scraper)
S/N: 13G1-3686

1R0721	Lube, Cartridge	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0740	Fuel	**FF5245(2)**
8M9641	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

631B (scraper)
S/N: 13G3687-UP

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Secondary Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**

631C (scraper)
S/N: 67M1-4259

1R0721	Lube, Cartridge	**LF519**
1R0719	Transmission	**HF6097***

631C (scraper)
S/N: 67M4260-UP

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
	Air Kit	**AK8**
6F9163	Service Gasket	**251311S(2)**

631D (scraper)
S/N: 24W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
5P3092	Gasket	**3308694S**
6K9606	Air Conditioner	**AF1730(2)**

631D (scraper)
S/N: 28W1-UP

1P8482	Air, Secondary	**AF874**
	Air	**AF4516**

631D (scraper)
S/N: 29W1-UP

1P8482	Air, Secondary	**AF874**
	Air	**AF4516**

631D (scraper)
S/N: 39W1-UP

1P8482	Air, Secondary	**AF874**
	Air	**AF4516**

631D (scraper)
S/N: 68W1-UP

1P8482	Air, Secondary	**AF874**
	Air	**AF4516**

631D (scraper)
S/N: 66W1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8482	Air, Secondary	**AF874**
	Air	**AF4516**
1R0719	Transmission	**HF6097***

631E (scraper)
S/N: 1AB1640-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**

631E (scraper)
S/N: 4LD1-UP

2Y8097	Lube	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8483	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**
	Air, Secondary	**AF4515**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**

631E (scraper)
S/N: 3ND1-UP

2Y8097	Lube	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8483	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**
	Air, Secondary	**AF4515**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**

631E (scraper)
S/N: 1NB1-389

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8483	Air, Primary	**AF873M**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0719	Transmission	**HF6097***

631E (scraper)
S/N: 1AB1-1639

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339**

631E (scraper)
S/N: 1BB1-1539

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8483	Air, Primary	**AF873M**

631E (scraper)
S/N: 1AB1-855

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**
7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E (scraper)
S/N: 1AB1510-1575

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E (scraper)
S/N: 1AB1576-1639

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E (scraper)
S/N: 1AB1640-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1BB1540-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***

631E II (scraper)
S/N: 6PC1-UP
See: 631E

631E II (scraper)
S/N: 1AB1-855-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1AB856-1445-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***

631E II (scraper)
S/N: 1AB1446-1509-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***

631E II (scraper)
S/N: 1AB1510-1575-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1AB1576-1639-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1AB1640-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1NB1-1389-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 1NB1390-UP

7W5313	Air, Primary	**AF873M**
6I2507	Air, Primary	**AF25288M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
1290373	Fuel/Water Sep Spin-On	**FS19590**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 3ND1-UP

7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7G8116	Air, Primary	**AF1876(3)**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
7G6599	Cab Air	**AF27700**

631E II (scraper)
S/N: 3TE1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

631E II (scraper)
S/N: 8TA1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

631E II (scraper)
Engine:CAT
S/N: 48W19968-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*OR**
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***

631E II (scraper)
Engine:CAT
S/N: 77M1-UP

2Y8097	Lube, Full-Flow Spin-On	**LF691A(2)***

631E II (scraper)
Engine:CAT
S/N: 99C1-UP

2Y8097	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**

631E II (scraper)
S/N: 9PE1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

631G (scraper)
Year: 2007-UP
S/N: AWK1-UP
Engine:CAT
S/N: 5XD1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
8C9657	Cab Air	**AF25659**

631G (scraper)
S/N: DFA1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

631G (scraper)
S/N: CLR1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
8C9657	Cab Air	**AF25659**
1193355	Cab Air	**AF25781**

632 (scraper)
S/N: 14G-14G

1R0721	Lube, Full Flow	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel	**FF5245(2)**
8M9641	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

632 (scraper)
S/N: 14G1-UP

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
	Air, Secondary	**AF4526**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

633 (scraper)
S/N: 44J1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
3S4745	Air, Secondary	**AF800(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

633 (scraper)
S/N: 66M1-781

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
3S4745	Air, Secondary	**AF800(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

633 (scraper)
S/N: 66M782-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0740	Fuel, Spin-On	**FF5245(2)**
1R0719	Transmission	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
6K9606	Air Conditioner	**AF1730(2)**

633C (scraper)
S/N: 66M1-UP

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
	Air, Secondary	**AF4516**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
	Air Kit	**AK8**

633D (scraper)
S/N: 25W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic	**HF6339(3)**
5P3092	Gasket	**3308694S**
6K9606	Air Conditioner	**AF1730(2)**

633D (scraper)
S/N: 19W1-UP

1P8482	Air, Secondary	**AF874**
	Air, Secondary	**AF4516**

633E (scraper)
S/N: 1EB1-309

9T0973	Transmission	**HF6586**

633E II (scraper)
S/N: 2PS1-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
7G8116	Air, Primary	**AF1876(3)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1R0732	Hydraulic	**HF6083***
7G6599	Cab Air	**AF27700**

633E II (scraper)
Engine:CAT
S/N: 99C1-5343-UP
Engine:CAT
S/N: 99C7560-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*OR**
1R0716	Lube, Full-Flow Spin-On	**LF691A***

633E II (scraper)
S/N: 9PE1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637 (scraper)
S/N: 63M305-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

637 (scraper)
S/N: 64M1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

637 (scraper)
S/N: 91N1-373

1R0659	Lube, Full Flow	**LF3610**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

* See Upgrade Table in Page E1

637 (scraper)
S/N: 65M1-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

637 (scraper)
S/N: 79P1-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

637 (scraper)
S/N: 91N374-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

637 (scraper)
S/N: 92N1-204

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

637 (scraper)
S/N: 92N205-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

637B (scraper)
S/N: 26R1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

637D (scraper)
S/N: 26W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
5P3092	Gasket	**3308694S**
6K9606	Air Conditioner	**AF1730(2)**

637D (scraper)
S/N: 27W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
5P3092	Gasket	**3308694S**
6K9606	Air Conditioner	**AF1730(2)**

637D (scraper)
S/N: 20W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0719	Transmission	**HF6097***

637D (scraper)
S/N: 22W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0719	Transmission	**HF6097***

637D (scraper)
S/N: 4JB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5313	Air, Primary	**AF873M**
7W5316	Air, Primary	**AF336M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637D TR (scraper)
S/N: 27W1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
	Air, Secondary	**AF4516**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
5P3092	Service Gasket	**3308694S**

637E (scraper)
S/N: 1HB810-UP

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**

637E (scraper)
S/N: 1FB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**
	Air, Secondary	**AF4515**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(3)**
5P3092	Service Gasket	**3308694S**

637E (scraper)
S/N: 1HB1-809

1R0739	Lube, Full-Flow Spin-On	**LF667(2)***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097(2)***
7J0670	Hydraulic, Cartridge	**HF6339(3)**

637E (scraper)
S/N: 1LB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0719	Transmission	**HF6097***

637E (scraper)
S/N: 7CB1-179

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
6I2507	Air, Primary	**AF25288M**
7W5313	Air, Primary	**AF873M**
7W5316	Air, Primary	**AF336M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637E (scraper)
S/N: 1HB1-690

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
6I2507	Air, Primary	**AF25288M**
7W5313	Air, Primary	**AF873M**
7W5316	Air, Primary	**AF336M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637E (scraper)
S/N: 1JB1-UP
Engine: CAT 3306
Engine: CAT 3408

6I2508	Air, Secondary	**AF25289M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
7W5313	Air, Primary	**AF873M**
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**
7G6599	Cab Air	**AF27700**

637E II (scraper)
S/N: 1HB567-682-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 7CB94-165-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 1HB683-UP

6I2507	Air, Primary	**AF25288M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2508	Air, Secondary	**AF25289M**

637E II (scraper)
S/N: 7CB180-UP

6I2507	Air, Primary	**AF25288M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2508	Air, Secondary	**AF25289M**

637E II (scraper)
S/N: 3HB1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637E II (scraper)
S/N: 3KB1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637E II (scraper)
Engine:CAT
S/N: 4ZF1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

637E II (scraper)
Engine:CAT
S/N: 6CN1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

637E II (scraper)
S/N: 7CB166-168-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
6N6444	Air	**AF1833**OR
6N6444	Air	**AF4515**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 7CB169-179-UP

6I2507	Air, Primary	**AF25288M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2508	Air, Secondary	**AF25289M**

637E II (scraper)
Engine:CAT
S/N: 99C1-UP

2Y8097	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**

637E II (scraper)
S/N: 9PE1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637E II (scraper)
Engine:CAT
S/N: 08Z27183-33293-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

637E II (scraper)
Engine:CAT
S/N: 08Z33294-63864-UP
Engine:CAT
S/N: 08Z63866-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

637E II (scraper)
Engine:CAT
S/N: 08Z63865-63865-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

637E II (scraper)
S/N: 1FB1-354-UP

7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

637E II (scraper)
S/N: 1FB571-633-UP

7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

637E II (scraper)
S/N: 1FB355-570-UP

7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***

637E II (scraper)
S/N: 1FB634-659-UP

7G8116	Air, Primary	**AF1876(3)**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

637E II (scraper)
S/N: 1FB660-UP

7G8116	Air, Primary	**AF1876(3)**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0732	Hydraulic	**HF6083(2)***
7G6599	Cab Air	**AF27700**

637E II (scraper)
S/N: 1HB1-400-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 1HB402-403-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 1HB405-405-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 1HB407-407-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 1HB410-410-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 7CB1-82-UP

7W5316	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**

637E II (scraper)
S/N: 1HB401-401-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 1HB404-404-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 1HB406-406-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 1HB408-409-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 1HB411-566-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E II (scraper)
S/N: 7CB83-83-UP

7W5313	Air, Primary	**AF873M**
6I0273	Air, Primary	**AF25131M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
6I0274	Air, Secondary	**AF25132M**

637E TR (scraper)
S/N: 1JB1-UP
See: 637E

637G (scraper)
S/N: AWE1-UP
Engine: CAT 3408E

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637G (scraper)
S/N: AYN1-UP
Engine: CAT 3408E

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

637G (scraper)
S/N: DFJ1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

637G (scraper)
S/N: CEH1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261814	Hydraulic, Spin-On	**HF35453**
1R0732	Hydraulic	**HF6083(2)***
1193355	Cab Air	**AF25781**

639D (scraper)
S/N: 88X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

639D SCRAPER (scraper)
S/N: 99X1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(4)**

641 (scraper)
S/N: 64F1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

641 (scraper)
S/N: 41M1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

641B (scraper)
S/N: 65K1-900

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1R0741	Power Steering	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

641B (scraper)
S/N: 65K901-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

650 (scraper)
S/N: 58K1-354

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

650 (scraper)
S/N: 58K355-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

650 (scraper)
S/N: 63F1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

* See Upgrade Table in Page E1

650 (scraper)
S/N: 77F1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

651 (scraper)
S/N: 33G1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

651 (scraper)
S/N: 44M1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

651B (scraper)
S/N: 67K1-508

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

651B (scraper)
S/N: 67K509-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

651E (scraper)
S/N: 88Z1-UP
Engine: CAT 3412
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(3)**
7W5313	Air, Primary	**AF873M**
1R0749	Fuel, Spin-On	**FF5319(2)**
1R0741	Hydraulic, Cartridge	**HF6098***
1W5518	Water, Spin-On	**WF2056**
7G6599	Cab Air	**AF27700**

651E (scraper)
S/N: 89Z1-UP
Engine: CAT 3412
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7G8116	Air, Primary	**AF1876(3)**
7W5313	Air, Primary	**AF873M**
1R0749	Fuel, Spin-On	**FF5319(2)**
1R0741	Hydraulic, Cartridge	**HF6098***
1W5518	Water, Spin-On	**WF2056**
7G6599	Cab Air	**AF27700**

657 (scraper)
S/N: 19G1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

657 (scraper)
S/N: 31G1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

657 (scraper)
S/N: 46M1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

657 (scraper)
S/N: 86Z1-87Z1

1R0716	Lube, Spin-On	**LF691(2)***
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0719	Transmission	**HF6097***

657 (scraper)
S/N: 90Z1-91Z1

1R0716	Lube, Spin-On	**LF691(2)***
8N5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
6K9606	Air, Panel	**AF1730(2)**
1R0712	Fuel	**FF5264(2)**
1R0741	Hydraulic	**HF6098(2)***
1R0741	Transmission	**HF6098***
1R0741	Power Steering	**HF6098(2)***

657B (scraper)
S/N: 68K1-826

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

657B (scraper)
S/N: 68K829-UP

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

657B (scraper)
S/N: 68K827-UP

1R0659	Lube, Cartridge	**LF3610(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0741	Hydraulic	**HF6098(2)***
	Hydraulic	**HF6342(2)**
1R0719	Transmission	**HF6097***
	Hydraulic	**HF6341**

657E (scraper)
S/N: 6MB1-UP
Engine: CAT 3412 TA
Engine: CAT 3408 TA

1R0716	Lube, Full-Flow Spin-On	**LF691(4)***
1R0749	Fuel	**FF5319(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(4)***

657E (scraper)
S/N: 86Z1-UP
Engine: CAT 3412 TA
Engine: CAT 3408 TA

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***

657E (scraper)
S/N: 90Z1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel	**FF5319(2)**
1R0741	Transmission	**HF6098***
1R0741	Steering	**HF6098(2)***

657E (scraper)
S/N: 87Z1-UP
Engine: CAT 3412 TA
Engine: CAT 3408 TA

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***

657E (scraper)
S/N: 91Z1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel	**FF5319(2)**
1R0741	Transmission	**HF6098***
1R0741	Steering	**HF6098(2)***

657E (scraper)
S/N: 6PR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

657E (scraper)
S/N: 5YR1-303-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
7G8116	Air, Primary	**AF1876(3)**
7G6599	Cab Air	**AF27700**

657E (scraper)
S/N: 5YR304-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
7G8116	Air, Primary	**AF1876(3)**
7G6599	Cab Air	**AF27700**

657E (scraper)
S/N: 6TR1-226-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
7G8116	Air, Primary	**AF1876(3)**
1261814	Hydraulic, Spin-On	**HF35453**
7G6599	Cab Air	**AF27700**

657E (scraper)
S/N: 6TR227-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
7G8116	Air, Primary	**AF1876(3)**
1261814	Hydraulic, Spin-On	**HF35453**
7G6599	Cab Air	**AF27700**

657G (scraper)
S/N: A4G1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
2492337	Hydraulic	**HF6339(4)**
1261814	Hydraulic, Spin-On	**HF35453**

657G (scraper)
S/N: DRM1-UP

1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

657G (scraper)
S/N: LMH1-UP

1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

657G (scraper)
S/N: GER1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**

657G (scraper)
S/N: W1E1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**

657G (scraper)
S/N: W1F1-104-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**

657G (scraper)
Engine:CAT
S/N: LHX1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

657G (scraper)
S/N: PGE1-UP

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

657G (scraper)
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
1R0762	Fuel	**FF5624**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

657G (scraper)
S/N: W1B1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
2492337	Hydraulic	**HF6339(4)**
1261814	Hydraulic, Spin-On	**HF35453**
1193355	Cab Air	**AF25781**

657G (scraper)
S/N: W1C1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
2492337	Hydraulic	**HF6339(4)**
1261814	Hydraulic, Spin-On	**HF35453**
1193355	Cab Air	**AF25781**

657G (scraper)
S/N: W1F105-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**

65B (tractor)
Engine:CAT
S/N: 08Z32054-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

65B (tractor)
S/N: 7YC1-1116-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
7W5316	Air, Primary	**AF336M**
6I2501	Air, Magnum RS	**AF25125M**
6I0273	Air, Primary	**AF25131M**
6I2502	Air, Magnum RS	**AF25126M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**
9T5916	Hydraulic, Spin-On	**HF6555**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**

65B (tractor)
S/N: 7YC1117-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
7W5316	Air, Primary	**AF336M**
6I2501	Air, Magnum RS	**AF25125M**
6I0273	Air, Primary	**AF25131M**
6I2502	Air, Magnum RS	**AF25126M**
6I0274	Air, Secondary	**AF25132M**
8N6883	Air, Secondary	**AF4769**$_{OR}$
8N6883	Air, Secondary	**AF4526**
9T5916	Hydraulic, Spin-On	**HF6555**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
7T8945	Cab Air	**AF25776**

65C (tractor)
Engine:CAT
S/N: 08769250-84539-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

65C (tractor)
Engine:CAT
S/N: 08Z84540-UP

1R1807	Lube	**LF3379***
1R0749	Fuel, Spin-On	**FF5319**

65C (tractor)
S/N: 2ZJ1-499-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
6E6408	Hydraulic, Spin-On	**HF35305**

65C (tractor)
S/N: 2ZJ500-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
6E6408	Hydraulic, Spin-On	**HF35305**

65C (tractor)
Engine:CAT
S/N: 4ZF20127-UP

1R1808	Lube	**LF691A***

65D (tractor)
Engine:CAT
S/N: 08Z78500-84539-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

65D (tractor)
Engine:CAT
S/N: 08Z84540-UP

1R1807	Lube	**LF3379***
1R0749	Fuel, Spin-On	**FF5319**

65D (tractor)
S/N: 2ZJ1-999-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**

65D (tractor)
S/N: 2ZJ1000-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

65D (tractor)
Engine:CAT
S/N: 4ZF20127-UP

1R1808	Lube	**LF691A***

65D (tractor)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

65E (tractor)
S/N: 1GM1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

65E (tractor)
S/N: 6GS1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

65E (tractor)
Engine:CAT
S/N: 7ZR575-648-UP

1R0762	Fuel	**FF5624**

65E (tractor)
Engine:CAT
S/N: 7ZR649-1449-UP
Engine:CAT
S/N: 7ZR4253-4280-UP
Engine:CAT
S/N: 7ZR5545-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

65E (tractor)
Engine:CAT
S/N: 7ZR1450-4252-UP
Engine:CAT
S/N: 7ZR4281-5544-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

660 (scraper)
S/N: 58K1-354

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

660 (scraper)
S/N: 58K355-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

660 (scraper)
S/N: 77F1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

666 (scraper)
S/N: 18G1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
6F9163	Gasket	**251311S(2)**

666 (scraper)
S/N: 20G1-241

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**

* See Upgrade Table in Page E1

1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
6F9163	Gasket	**251311S(2)**

666 (scraper)
S/N: 77F1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
8M5388	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

666 (scraper)
S/N: 32G1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
8M5388	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

666 (scraper)
S/N: 64H1-UP

1R0721	Lube, Full Flow	**LF519(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
8M5388	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

666B (scraper)
S/N: 66K1-226

1R0659	Lube	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0741	Hydraulic	**HF6098***
	Hydraulic	**HF6342**
1R0719	Transmission	**HF6097***
	Hydraulic	**HF6341**

666B (scraper)
S/N: 66K227-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(3)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

70C (tractor)
Engine:CAT
S/N: 08Z72400-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

70C (tractor)
S/N: 2YL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

725 (dump truck)
Engine: CAT C11
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**

725 (dump truck)
S/N: AFX1-1178

1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

725 (dump truck)
S/N: AFX1179-1582

1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

725 (dump truck)
S/N: AFX1583-UP

1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

725 (dump truck)
S/N: B1L1-504

1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

725 (dump truck)
S/N: B1L505-711

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
Engine: CAT 3196C
Engine: CAT C11

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**

730 (dump truck)
S/N: AGF1-1091

1421339	Air, Primary	**AF25437(10)**
1421404	Air, Secondary	**AF25523(30)**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0778	Hydraulic	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781(50)**

730 (dump truck)
S/N: AGF1092-1491

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
S/N: AGF1492-UP

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
S/N: B1M1-410

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
S/N: B1W1-184

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
S/N: B1M411-630

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

730 (dump truck)
S/N: B1W185-196

1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

735 (dump truck)
Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
8X4575	Air Housing	**AH19001**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**

735 (dump truck)
Engine: CAT C15

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
8X4575	Air Housing	**AH19001**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**

735 (dump truck)
S/N: AWR1-856

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic,	**HF6342(2)**

	Cartridge	
1193355	Cab Air	**AF25781**

735 (dump truck)
S/N: AWR857-UP

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

735 (dump truck)
S/N: B1N1-436

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

740 (dump truck)
Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
8X4575	Air Housing	**AH19001**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**
1R0719	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**

740 (dump truck)
Engine: CAT C15

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
8X4575	Air Housing	**AH19001**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1446691	Hydraulic	**HF6552**
1328876	Transmission	**HF35101**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**

740 (dump truck)
S/N: AXM1-UP

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

740 (dump truck)
S/N: AZZ1-UP

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

740 (dump truck)
S/N: B1P1-1073

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

740 (dump truck)
S/N: B1R1-219

1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1193355	Cab Air	**AF25781**

75 (tractor)
S/N: 4CJ1-UP
Engine:CAT
S/N: 43Z1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
1P7360	Air, Secondary	**AF4514**
1R0749	Fuel, Spin-On	**FF5319**
9T5916	Hydraulic, Spin-On	**HF6555**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
7T8945	Cab Air	**AF25776**

75C (tractor)
Engine:CAT
S/N: 43Z490-2486-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

75C (tractor)
Engine:CAT
S/N: 43Z2487-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

75C (tractor)
S/N: 4KK1-499-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587** OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

75C (tractor)
S/N: 4KK500-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

75D (tractor)
S/N: 5AR1-UP
Engine:CAT
S/N: 7ZR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

75E (tractor)
S/N: 1HM1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

75E (tractor)
S/N: 6HS1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
1081153	Hydraulic, Spin-On	**HF6587** OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

75E (tractor)
Engine:CAT
S/N: 7ZR575-1449-UP
Engine:CAT
S/N: 7ZR4253-4280-UP
Engine:CAT
S/N: 7ZR5545-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

75E (tractor)
Engine:CAT
S/N: 7ZR1450-4252-UP
Engine:CAT
S/N: 7ZR4281-5544-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

768B (dumper)
S/N: 79S1-UP

1R0721	Lube, Cartridge	**LF519**

768C (construction truck)
Engine: CAT 3408

1R0716	Lube, Spin-On	**LF691(2)***
1R0712	Fuel, Spin-On	**FF5264**

769 (construction truck)
S/N: 1X1-UP

1R0716	Lube, Spin-On	**LF691(2)***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Transmission	**HF6097(2)***
1R0741	Power Steering	**HF6098(2)***

769 (construction truck)
S/N: 99F1-1229

1R0721	Lube, Cartridge	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel	**FF5245**
1R0741	Hydraulic	**HF6098***
	Hydraulic	**HF6342**
1R0741	Transmission	**HF6098***
1R0741	Power Steering	**HF6098***

769 (construction truck)
S/N: 99F1231-1237

1R0721	Lube, Cartridge	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel	**FF5245**
1R0741	Hydraulic	**HF6098***
	Hydraulic	**HF6342**
1R0741	Transmission	**HF6098***
1R0741	Power Steering	**HF6098***

769 (construction truck)
S/N: 99F1238-UP

1R0721	Lube, Cartridge	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel	**FF5245**
1R0741	Hydraulic	**HF6098***
	Hydraulic	**HF6342**
1R0741	Transmission	**HF6098***
1R0741	Power Steering	**HF6098***

769 (construction truck)
S/N: 99F1230-UP

1R0721	Lube, Full Flow	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
1R0741	Power Steering	**HF6098***

769B (dump truck)
S/N: 99F1-1229

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**

* See Upgrade Table in Page E1

1R0724	Fuel, Secondary	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Power Steering	**HF6098***

769B (construction truck)
S/N: 99F1230-UP

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0750	Fuel, Secondary	**FF5320(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
6F9163	Service Gasket	**251311S(2)**
1R0741	Power Steering	**HF6098***

769C (construction truck)
Year: 2005-UP
S/N: 01X02877-05473
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
2G1946	Air, Panel	**AF25680**
8M3119	Air	**AF345**
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)** OR
	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097(2)***

769C (construction truck)
Year: 2005-UP
S/N: 01X05474-06324
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)** OR
	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
8C9657	Cab Air	**AF25659**

769C (construction truck)
Year: 2005-UP
S/N: 01X06325-06599
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
8C9657	Cab Air	**AF25659**

769C (construction truck)
Year: 2005-UP
S/N: 01X1-02876
Engine: CAT 3408

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
2G1946	Air, Panel	**AF25680**
1P8483	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)** OR
	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

769C (construction truck)
S/N: 1X6325-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Primary	**FF5319(2)**
1R0712	Fuel, Secondary	**FF5264**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Power Steering	**HF6098***

769C (construction truck)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
8X4575	Air Housing	**AH19001**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***
9N3718	Water, Spin-On	**WF2053**

769D (construction truck)
Year: 2005-UP
S/N: 5TR1-504
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1G8878	Hydraulic, Spin-On	**HF6553**
4T6788	Hydraulic, Spin-On	**HF6710**
1303212	Hydraulic	**HF35381(2)**

769D (construction truck)
S/N: 5TR1-UP
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0749	Fuel, Secondary	**FF5319**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0741	Transmission	**HF6098***
1R0720	Power Steering	**HF6098***

769D (construction truck)
S/N: 5TR1-504
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1303212	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**

769D (construction truck)
S/N: 5SS1-UP
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
1303212	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**

769D (construction truck)
S/N: BBB1-UP
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
1303212	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**

769D (construction truck)
S/N: 5TR505-UP
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

769D (construction truck)
S/N: 5SS-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0720	Hydraulic, Cartridge	**HF6098***
9N6123	Water, Spin-On Chemicals	**WF2053** AND **DCA30L**
8C9657	Cab Air	**AF25659**

769D (construction truck)
S/N: 5TR-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0720	Hydraulic, Cartridge	**HF6098***
9N6123	Water, Spin-On Chemicals	**WF2053** AND **DCA30L**
8C9657	Cab Air	**AF25659**

769D (construction truck)
S/N: 8BB-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0720	Hydraulic, Cartridge	**HF6098***
9N6123	Water, Spin-On Chemicals	**WF2053** AND **DCA30L**
8C9657	Cab Air	**AF25659**

769D US (construction truck)
Year: 2005-UP
S/N: 5TR1-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**

1R0720	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

771C (construction truck)
S/N: 3BJ1-UP

6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**

771C (construction truck)
S/N: 3BJ200-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

771D (construction truck)
Year: 2005-UP
S/N: 6JR1-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

771D (construction truck)
Year: 2005-UP
S/N: 6YS1-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1G8878	Hydraulic, Spin-On	**HF6553**
4T6788	Hydraulic, Spin-On	**HF6710**
1303212	Hydraulic	**HF35381(2)**
4I3948	Hydraulic, Spin-On	**HF28938**

771D (construction truck)
S/N: 6JR1-UP
Engine: CAT 3408E TA-HEUI
See: 769D

771D (construction truck)
S/N: 6YS1-UP
Engine: CAT 3408E TA-HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
1303212	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**

771D (construction truck)
S/N: BCA1-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1303212	Hydraulic	**HF35381(2)**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
8C9657	Cab Air	**AF25659**

771D US (construction truck)
S/N: 6JR1-UP
Engine: CAT 3408E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0720	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**

772 (dump truck)

2P4005	Lube, Full-Flow Spin-On	**LF691A***
5S485	Lube, Cartridge	**LF519**
1W7399	Lube, Cartridge	**LF3610**
7M9045	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340** OR
2S1287	Air, Secondary	**AF4526**
1P2299	Fuel, Cartridge	**FF185***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***

772 (dump truck)
S/N: RLB1-UP
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
2465009	Air, Primary	**AF26207**
2465010	Air, Secondary	**AF26208**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1303212	Hydraulic	**HF35381(2)**
1261814	Hydraulic, Spin-On	**HF35453**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1340964	Hydraulic	**HF30262**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1193355	Cab Air	**AF25781**

772B (construction truck)
Engine: CAT 3412

1R0716	Lube, Spin-On	**LF691(2)***
1R0712	Fuel, Spin-On	**FF5264**

773 (construction truck)
S/N: 63G1-252

5S0484	Lube, Full Flow	**LF558(3)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
1R0741	Power Steering	**HF6098***

773 (construction truck)
S/N: 63G253-339

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
6F9163	Service Gasket	**251311S(2)**
1R0741	Power Steering	**HF6098***

773 (construction truck)
S/N: 63G340-858

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
6F9163	Service Gasket	**251311S(2)**
1R0741	Power Steering	**HF6098***

773 (construction truck)
S/N: 63G859-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Secondary	**FF5320(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
1R0741	Power Steering	**HF6098***

773B (construction truck)
Year: 2005-UP
S/N: 63W1-UP
Engine: CAT 3412

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
2G1946	Air, Panel	**AF25680**
7W5313	Air, Primary	**AF873M**
8M3119	Air	**AF345**
1P8483	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)** OR
	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319(2)**
1R0741	Hydraulic, Cartridge	**HF6098***
9N6123	Water, Spin-On	**WF2053** AND
	Chemicals	**DCA30L**
9N3368	Water, Spin-On	**WF2051(2)**
8C9657	Cab Air	**AF25659**

773B (construction truck)
S/N: 63W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Secondary	**FF5319(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
1R0720	Power Steering	**HF6098***

773D (construction truck)
Year: 2005-UP
S/N: 7CS1-00480
Engine: CAT 3412E

1070266	Air, Panel	**AF25090**
8X4575	Air Housing	**AH19001**

773D (construction truck)
Year: 2005-UP
S/N: 7CS1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1303212	Hydraulic	**HF35381**
1G8878	Hydraulic, Spin-On	**HF6553**
4T6788	Hydraulic, Spin-On	**HF6710**
4I3948	Hydraulic, Spin-On	**HF28938**

773D (construction truck)
Year: 2005-UP
S/N: 7ER1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR

* See Upgrade Table in Page E1

	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1R0741	Hydraulic, Cartridge	**HF6098***

773D (construction truck)
S/N: 7ER1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

773D (construction truck)
S/N: 7CS1-UP
Engine: CAT 3408E TA-HEUI
See: 771D

773D US (construction truck)
Year: 2005-UP
S/N: 7ER1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1R0720	Hydraulic, Cartridge	**HF6098***
8C9657	Cab Air	**AF25659**

773E (construction truck)
Year: 2005-UP
S/N: BDA1-478
Engine: CAT 3412E

8X4575	Air Housing	**AH19001**

773E (construction truck)
Year: 2005-UP
S/N: BDA1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1303212	Hydraulic	**HF35381**
1G8878	Hydraulic, Spin-On	**HF6553**
4T6788	Hydraulic, Spin-On	**HF6710**
1261813	Hydraulic, Spin-On	**HF35355**
1261814	Hydraulic, Spin-On	**HF35453**
4I3948	Hydraulic, Spin-On	**HF28938**
1022828	Hydraulic	**HF6551**
8C9657	Cab Air	**AF25659**

773E (construction truck)
Year: 2005-UP
S/N: BDA259-478
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1303212	Hydraulic	**HF35381**
1G8878	Hydraulic, Spin-On	**HF6553**
4T6788	Hydraulic, Spin-On	**HF6710**
1261813	Hydraulic, Spin-On	**HF35355**
1261814	Hydraulic, Spin-On	**HF35453**
4I3948	Hydraulic, Spin-On	**HF28938**
1022828	Hydraulic	**HF6551**
8C9657	Cab Air	**AF25659**

773E (construction truck)
Year: 2005-UP
S/N: BDA1-159-UP
Engine:CAT
S/N: 5JJ264-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1303212	Hydraulic	**HF35381(2)**
1261814	Hydraulic, Spin-On	**HF35453**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
8C9657	Cab Air	**AF25659**

773E (construction truck)
Year: 2005-UP
S/N: BDA160-UP
Engine:CAT
S/N: 5JJ264-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0749	Fuel, Spin-On	**FF5319**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1303212	Hydraulic	**HF35381(2)**
1261814	Hydraulic, Spin-On	**HF35453**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
8C9657	Cab Air	**AF25659**

773F (construction truck)
Year: 2007-UP

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary Magnum RS	**AF26207**
	Air, Secondary Magnum RS	**AF26208**
	Fuel	**FF5317**
	Fuel/Water Sep Spin-On	**FS19820**
	Hydraulic	**HF30262**
	Hydraulic, Spin-On	**HF28938**
	Hydraulic, Spin-On	**HF6777**

775 (construction truck)

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
	Fuel, Spin-On	**FF5132**
	Fuel, Cartridge	**FF234(2)**
	Transmission	**HF6098(2)***
	Hydraulic, Cartridge	**HF6098***
	Power Steering	**HF6098***

775B (construction truck)
Year: 2005-UP
S/N: 7XJ200-UP
Engine: CAT 3412

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)** OR
1R0749	Fuel, Spin-On	**FF5319(2)**
1R0741	Hydraulic, Cartridge	**HF6098***
	Strainer	**FF5527(2)**

775B (construction truck)
S/N: 7XJ1-UP

6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**

775B (construction truck)
S/N: 7XJ200-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

775B US (construction truck)
Year: 2005-UP
S/N: 7XJ200-UP
Engine: CAT 3412 DITA

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1R0720	Hydraulic, Cartridge	**HF6098***
8C9657	Cab Air	**AF25659**

775D (construction truck)
Year: 2005-UP
S/N: 6KR1-123
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1R0741	Hydraulic, Cartridge	**HF6098***

775D (construction truck)
Year: 2005-UP
S/N: 8AS1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
8X4575	Air Housing	**AH19001(2)**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1303212	Hydraulic	**HF35381(2)**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
8C9657	Cab Air	**AF25659**

775D (construction truck)
S/N: 6KR1-123

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

775D US (construction truck)
Year: 2005-UP
S/N: 6KR124-UP
Engine: CAT 3412 DITA

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow	**LF691A(2)***

	Spin-On	
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
1R0720	Hydraulic, Cartridge	**HF6098***
8C9657	Cab Air	**AF25659**

775E (construction truck)
Year: 2005-UP
S/N: BEC1-UP
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319(2)**
1335673	Fuel, Spin-On	**FS19591**
4T6788	Hydraulic, Spin-On	**HF6710**
1303212	Hydraulic	**HF35381(2)**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
4I3948	Hydraulic, Spin-On	**HF28938**
8C9657	Cab Air	**AF25659**

775F (construction truck)
Year: 2006-UP
S/N: DLS1-UP
Engine:CAT
S/N: LJX1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
2465009	Air, Primary	**AF26207**
2465010	Air, Secondary	**AF26208**
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0755	Fuel	**FF5317**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1340964	Hydraulic	**HF30262**
1491912	Cab Air	**AF26492**

776 (dumper)
Engine: CAT D348

5S0484	Lube, Full Flow	**LF558(4)**
1R0721	Lube, Full Flow	**LF519(4)**
6L4714	Air	**AF4128(2)**
4H8792	Fuel, Cartridge	**FF116(6)**

776 (crawler)
S/N: 14H1-UP

1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***

776B (construction truck)
S/N: 6JC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
1R0659	Lube, Cartridge	**LF3610**
4W5716	Air, Primary	**AF4606M(2)**
6N6072	Air, Secondary	**AF883M**
7W5316	Air, Secondary	**AF336M(2)**
6I2503	Air, Magnum RS	**AF25129M**
9M2342	Fuel, Sec. Cartridge	**FF234**
1R0715	Fuel, Secondary Spin-On	**FF5132**
1R0740	Fuel, Spin-On	**FF5245(3)**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Power Steering	**HF6098***

776C (dumper)
S/N: 2TK1-UP
Engine:CAT
S/N: 7YG1-211-UP
Engine:CAT
S/N: 7YG212-UP

2721788	Lube	**LF691A(2)***
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
6N6072	Air, Secondary	**AF883M**
1063973	Air, Secondary	**AF25263**
1R0715	Fuel, Spin-On	**FF5132**
1R0755	Fuel	**FF5317**
1R0778	Hydraulic	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1R0773	Hydraulic	**HF35457**
8C9657	Cab Air	**AF25659**

776D (construction truck)

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0719	Hydraulic, Cartridge	**HF6097***

776D (dump truck)
Engine:CAT
S/N: 2GR1-2632-UP

2721788	Lube	**LF691A(2)***
2752604	Lube	**LF691A(2)*** OR
2752604	Lube	**LF3566(2)***
2444484	Lube	**LF3566(2)*** OR
2444484	Lube	**LF691A(2)***
4W5228	Air, Primary	**AF4605M**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1236856	Air	**AF25339**
1N4864	Air, Primary	**AF1604**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

776D (dump truck)
Engine:CAT
S/N: 2GR2633-UP

4W5228	Air, Primary	**AF4605M**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1N4864	Air, Primary	**AF1604**
1236856	Air	**AF25339**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

776D (dump truck)
S/N: 5ER1-122-UP

1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
8C9657	Cab Air	**AF25659**

776D (dump truck)
S/N: 5ER123-UP

1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
8C9657	Cab Air	**AF25659**

776D (dump truck)
S/N: AFS1-80-UP

1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
8C9657	Cab Air	**AF25659**

776D (dump truck)
S/N: AFS81-UP

1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1843931	Hydraulic	**HF28938**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
8C9657	Cab Air	**AF25659**

776D US (construction truck)
S/N: 5ER1-UP
Engine: CAT 3508B

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)** OR
1R0755	Fuel	**FF5317**
1R0720	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
8C9657	Cab Air	**AF25659**
	Strainer	**FF5527(2)**

777 (construction truck)
S/N: 84A1-UP

1R0716	Lube, Full Flow	**LF691(2)***
7W5495	Air, Primary	**AF875M(4)**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0724	Fuel, Secondary	**FF116(4)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic	**HF6098***
1R0741	Power Steering	**HF6098***

777 (dump truck)
Engine:CAT
S/N: 2GR1-2632-UP

2721788	Lube	**LF691A(2)***
2752604	Lube	**LF691A(2)*** OR
2752604	Lube	**LF3566(2)***
2444484	Lube	**LF3566(2)*** OR
2444484	Lube	**LF691A(2)***
4W5228	Air, Primary	**AF4605M**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1236856	Air	**AF25339**
1N4864	Air, Primary	**AF1604**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

777 (dump truck)
S/N: 84A1-559-UP

2G1946	Air, Panel	**AF25680**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**

777A (construction truck)
Engine: CAT D348

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
1P7360	Air, Secondary	**AF4514**
4H8792	Fuel, Cartridge	**FF116**
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***

777B (construction truck)
Year: 2005-UP
S/N: 4YC1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
2G1946	Air, Panel	**AF25680**
8M3119	Air	**AF345**
4W5716	Air, Primary	**AF4606M(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***

* See Upgrade Table in Page E1

1R0741	Hydraulic, Cartridge	**HF6098***

777B (construction truck)
S/N: 4YC1-UP

1R0716	Lube	**LF691(2)***
4W5716	Air, Primary	**AF4606M(2)**
6N6072	Air, Secondary	**AF883M**
1063969	Air, Primary	**AF25262(2)**
1063973	Air, Secondary	**AF25263(2)**
1R0715	Fuel, Primary	**FF5132**
1R0755	Fuel, Secondary	**FF5317**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***
1R0741	Power Steering	**HF6098***

777B (construction truck)
S/N: 3NF1-UP

1063969	Air, Primary	**AF25262(2)**
1063973	Air, Secondary	**AF25263(2)**

777C (construction truck)
S/N: 4XJ1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1063969	Air, Magnum RS	**AF25262(2)**
1063973	Air, Secondary	**AF25263(2)**
1327168	Air	**AF25262**
1R0755	Fuel, Primary	**FF5317**
1R0755	Fuel, Secondary	**FF5317**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0720	Power Steering	**HF6098***

777D (construction truck)
Year: 2005-UP
S/N: 3PR1-UP
Engine: CAT 3512B

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0755	Fuel	**FF5317(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
	Strainer	**FF5527(2)**

777D (construction truck)
Year: 2005-UP
S/N: AGC1-UP
Engine: CAT 3512B

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0755	Fuel	**FF5317(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
4I3948	Hydraulic, Spin-On	**HF28938**
1R0773	Hydraulic	**HF35457**
1R0778	Hydraulic Strainer	**HF6098(2)*** **FF5527(2)**

777D (construction truck)
Year: 2005-UP
S/N: AGY1-UP
Engine: CAT 3512B

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0755	Fuel	**FF5317(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
4I3948	Hydraulic, Spin-On Strainer	**HF28938** **FF5527(2)**

777D (construction truck)
S/N: 3PR1-UP
Engine: CAT 3508B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

777D (construction truck)
S/N: AGC1-UP
Engine: CAT 3508B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

777D (construction truck)
S/N: AGY1-UP
Engine: CAT 3508B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

777D HAA (construction truck)
S/N: 2YW1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317(2)**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

777D US (construction truck)
Year: 2005-UP
S/N: 3PR1-UP
Engine: CAT 3508B

2P4005	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0755	Fuel	**FF5317**
1R0720	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
8C9657	Cab Air Strainer	**AF25659** **FF5527(2)**

777F (construction truck)
Year: 2007-UP
S/N: JRP1-UP
Engine:CAT
S/N: LJW2110-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** $_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
2465009	Air, Primary	**AF26207**
2465010	Air, Secondary	**AF26208**
1070266	Air, Panel	**AF25090**
1752841	Air	**AF25090**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1340964	Hydraulic	**HF30262**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1491912	Cab Air	**AF26492**

779 (construction truck)

1R0721	Lube, Full Flow	**LF519(4)**
5S4282	Air, Primary	**AF803(2)**
3S4745	Air, Secondary	**AF800(2)**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0741	Hydraulic	**HF6098(2)***

783B (construction truck)
S/N: 5YM-UP
Engine: CAT 3512

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0715	Fuel, Spin-On	**FF5132**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***

784B (dumper)
S/N: 5RK1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
1R0755	Fuel	**FF5317(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

784B (construction truck)
S/N: 1HW-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

784B (construction truck)
S/N: 6HK-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

784B (construction truck)
S/N: 8GB-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**

1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

784C (construction truck)
S/N: 2PZ1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
4W5228	Air, Primary	**AF4605M(2)**
1N4864	Air, Primary	**AF1604(2)**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317(2)**
1110716	Fuel/Water Separator	**FS1206***
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

785 (construction truck)
S/N: 8GB1-UP
Engine: CAT 3512

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
7G8116	Air, Primary	**AF1876(3)**
4W5228	Air, Primary	**AF4605M(2)**
1N4864	Air, Primary	**AF1604(2)**
8X4575	Air Housing	**AH19001**
1R0755	Fuel	**FF5317(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

785 (construction truck)
S/N: 1HW-UP
See: 784B

785 (construction truck)
S/N: 6HK-UP
See: 784B

785 (construction truck)
S/N: 8GB-UP
See: 784B

785B (construction truck)
S/N: 6HK00123-6HK00129

1R0716	Lube	**LF691(3)***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
1R0715	Fuel	**FF5132**
1R0741	Hydraulic	**HF6098***
4T3131	Hydraulic	**HF6341**
1R0719	Transmission	**HF6097***

785B (construction truck)
S/N: 6HK00216-6HK00216

1R0716	Lube	**LF691(3)***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Secondary	**AF1604**
1R0715	Fuel	**FF5132**
1R0741	Hydraulic	**HF6098***
4T3131	Hydraulic	**HF6341**
1R0719	Transmission	**HF6097***

785B (construction truck)
S/N: 6HK1-UP
Engine: CAT 3512

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
7G8116	Air, Primary	**AF1876(3)**
4W5228	Air, Primary	**AF4605M(2)**
1N4864	Air, Primary	**AF1604(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0755	Fuel	**FF5317(2)**
1R0720	Hydraulic, Cartridge	**HF6098(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T3131	Hydraulic, Cartridge	**HF6341**
7G6599	Cab Air	**AF27700**

785B (construction truck)
S/N: 6HK433-UP
Engine: CAT 3512 TA-EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

785B (construction truck)
S/N: 1HW-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

785B (construction truck)
S/N: 6HK-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

785B (construction truck)
S/N: 8GB-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604(3)**
7G8116	Air, Primary	**AF1876**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0755	Fuel	**FF5317**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098(2)***
4J6064	Hydraulic, Cartridge	**HF6098***
4J6064	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**

785C (construction truck)
Year: 2005-UP
S/N: 1HW1-UP
Engine: CAT 3516B

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
1070266	Air, Panel	**AF25090**
1W3637	Air, Primary	**AF899M**
4W5228	Air, Primary	**AF4605M(2)**
1W3636	Air, Secondary	**AF880**
1N4864	Air, Primary	**AF1604(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317(2)**
1110716	Fuel/Water Separator	**FS1206***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**
1193355	Cab Air Strainer	**AF25781** **FF5527(2)**

785C (construction truck)
Year: 2005-UP
S/N: 5AZ1-UP
Engine: CAT 3516B

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
1070266	Air, Panel	**AF25090**
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
8X4575	Air Housing	**AH19001(2)**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0755	Fuel	**FF5317(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1193355	Cab Air Strainer	**AF25781** **FF5527(2)**

785C (construction truck)
Year: 2005-UP
S/N: APX1-UP
Engine: CAT 3516B

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
4W5228	Air, Primary	**AF4605M(2)**
1N4864	Air, Primary	**AF1604(2)**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0755	Fuel	**FF5317(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
	Strainer	**FF5527(2)**

785C (construction truck)
S/N: APX1-UP
Engine: CAT 3512 TA-EUI
See: 785B

785C (construction truck)
S/N: 1HW1-UP
Engine: CAT 3512 TA-EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328875	Hydraulic	**HF35010(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**

785C (construction truck)
S/N: 5AZ1-UP
Engine: CAT 3512 TA-EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1328876	Transmission	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342(2)**

786 (construction truck)
S/N: 81A1-UP

1R0721	Lube, Cartridge	**LF519**

786 (dumper)
S/N: 80A1-UP
See: 768B

787B (construction truck)
S/N: 9TM1-UP
Engine:CAT
S/N: 2PK450-UP

2721788	Lube	**LF691A(2)***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
7G8116	Air, Primary	**AF1876(3)**
1R0755	Fuel	**FF5317**

* See Upgrade Table in Page E1

4T6915	Hydraulic, Spin-On	**HF6204**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
7G6599	Cab Air	**AF27700**

789 (construction truck)
S/N: 9ZC1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
7G8116	Air, Primary	**AF1876(3)**
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
1W3636	Air, Secondary	**AF880(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0755	Fuel	**FF5317(2)**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0719	Hydraulic, Cartridge	**HF6097(4)***
4T3131	Hydraulic, Cartridge	**HF6341**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**
7G6599	Cab Air	**AF27700**

789 (construction truck)
S/N: 2BW-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317**
9J5461	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

789 (construction truck)
S/N: 7EK-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317**
9J5461	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

789 (construction truck)
S/N: 9ZC-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
1R0715	Fuel, Spin-On	**FF5132(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317**
9J5461	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

789B (construction truck)
S/N: 7EK1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
7G8116	Air, Primary	**AF1876(3)**
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
1W3636	Air, Secondary	**AF880(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0755	Fuel	**FF5317(2)**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0720	Hydraulic, Cartridge	**HF6098(2)***
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T3131	Hydraulic, Cartridge	**HF6341**
4T3131	Hydraulic, Cartridge	**HF6341(2)**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**
7G6599	Cab Air	**AF27700**

789B (construction truck)
S/N: 2BW-UP
Engine: CAT 3516
See: 789

789B (construction truck)
S/N: 7EK-UP
Engine: CAT 3516
See: 789

789B (construction truck)
S/N: 9ZC-UP
Engine: CAT 3516
See: 789

789C (construction truck)
Year: 2005-UP
S/N: 2BW1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317(2)**
1110716	Fuel/Water Separator	**FS1206***
1R0722	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1193355	Cab Air Strainer	**AF25781** **FF5527(2)**

789C (construction truck)
S/N: 2BW1-UP
Engine: CAT 3516TA EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
1W3636	Air, Secondary	**AF880**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6915	Hydraulic, Spin-On	**HF6204**

78E (grader)
See: 14

793 (construction truck)
S/N: 3SJ6-UP

1R0716	Lube	**LF691(4)***
9Y7662	Air, Primary	**AF879M(4)**
9Y7663	Air, Secondary	**AF857(4)**
1R0755	Fuel, Primary	**FF5317**
1R0715	Fuel, Secondary	**FF5132(2)**
1R0719	Transmission	**HF6097(3)***
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0722	Power Steering	**HF6202***

793 (construction truck)
S/N: 3SJ1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
7G8116	Air, Primary	**AF1876(3)**
9Y7662	Air, Primary	**AF879M(2)**
9Y7663	Air, Secondary	**AF857(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0755	Fuel	**FF5317(2)**
1R0722	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
7G6599	Cab Air	**AF27700**

793B (construction truck)
S/N: 1HL1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
7G8116	Air, Primary	**AF1876(3)**
9Y7662	Air, Primary	**AF879M(2)**
9Y7663	Air, Secondary	**AF857(2)**
8X4575	Air Housing	**AH19001**
9M2342	Fuel, Cartridge	**FF234(2)**OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1R0755	Fuel	**FF5317(2)**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1R0722	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
4T3132	Hydraulic, Cartridge	**HF6342(2)**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
7G6599	Cab Air	**AF27700**

793B (construction truck)
S/N: 2HL-UP
Engine: CAT 3516

	Lube, Full-Flow Spin-On	**LF691A(4)***
	Air, Primary	**AF879M(4)**
	Air, Secondary	**AF857(4)**
	Air, Primary	**AF1876(3)**
	Fuel, Spin-On	**FF5132(2)**
	Transmission	**HF6097(3)***
	Hydraulic, Cartridge	**HF6098(4)***
	Power Steering	**HF6005**

793C (construction truck)
Year: 2005-UP
S/N: 4AR1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
9Y7662	Air, Primary	**AF879M(2)**
9Y7663	Air, Secondary	**AF857(2)**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0755	Fuel	**FF5317(2)**
4T6915	Hydraulic, Spin-On	**HF6204**
1081153	Hydraulic, Spin-On	**HF6587**OR
	Hydraulic, Spin-On	**HF6586**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission Strainer	**HF35101(2)** **FF5527(2)**

793C (construction truck)
Year: 2005-UP
S/N: 4GZ1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
9Y7662	Air, Primary	**AF879M(2)**
9Y7663	Air, Secondary	**AF857(2)**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0755	Fuel	**FF5317(2)**
4T6915	Hydraulic, Spin-On	**HF6204**
1081153	Hydraulic, Spin-On	**HF6587**OR
	Hydraulic, Spin-On	**HF6586**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101(2)**

	Strainer	**FF5527(2)**

793C (construction truck)
Year: 2005-UP
S/N: ATY1-UP
Engine: CAT 3516

2P4005	Lube, Full-Flow Spin-On	**LF691A(4)***
1070266	Air, Panel	**AF25090(2)**
9Y7662	Air, Primary	**AF879M(2)**
9Y7663	Air, Secondary	**AF857(2)**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0755	Fuel	**FF5317(2)**
1110716	Fuel/Water Separator	**FS1206(2)***
1081153	Hydraulic, Spin-On	**HF6587**OR
	Hydraulic, Spin-On	**HF6586**
1R0722	Hydraulic, Cartridge	**HF6202***
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527(2)**

793C (construction truck)
S/N: 4AR1-UP
Engine: CAT 3516B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
9Y7662	Air, Primary	**AF879M**
9Y7663	Air, Secondary	**AF857**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328876	Transmission	**HF35101**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6915	Hydraulic, Spin-On	**HF6204**

793C (construction truck)
S/N: 4GZ1-UP
Engine: CAT 3516B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
9Y7662	Air, Primary	**AF879M**
9Y7663	Air, Secondary	**AF857**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328876	Transmission	**HF35101**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6915	Hydraulic, Spin-On	**HF6204**

793C (construction truck)
S/N: ATY1-UP
Engine: CAT 3516B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A***
9Y7662	Air, Primary	**AF879M**
9Y7663	Air, Secondary	**AF857**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1081153	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

793D (construction truck)
S/N: FDB1-UP
Engine:CAT
S/N: 7TR1-UP
Engine:CAT
S/N: 8WM1-UP

2752604	Lube	**LF691A(2)***OR
2752604	Lube	**LF3566(2)***
1070266	Air, Panel	**AF25090**
9Y7662	Air, Primary	**AF879M**
9Y7663	Air, Secondary	**AF857**
1R0755	Fuel	**FF5317**
1R0750	Fuel, Spin-On	**FF5320**
1526902	Hydraulic	**HF6684(2)**
2492337	Hydraulic	**HF6339(2)**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1022828	Hydraulic	**HF6551**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1193355	Cab Air	**AF25781**

797 (construction truck)
Year: 2005-UP
S/N: 5YW1-UP
Engine: CAT 3524B

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
1070266	Air, Panel	**AF25090**
9Y7662	Air, Primary	**AF879M**
1W3637	Air, Primary	**AF899M(5)**
9Y7663	Air, Secondary	**AF857**
1W3636	Air, Secondary	**AF880(5)**
1R0755	Fuel	**FF5317(2)**
1340964	Hydraulic	**HF30262**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1022828	Hydraulic	**HF6551**
1R0778	Hydraulic	**HF6098***
1193355	Cab Air	**AF25781**

797 (construction truck)
S/N: 5YW1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W3637	Air, Primary	**AF899M**
9Y7662	Air, Primary	**AF879M**
1W3636	Air, Secondary	**AF880**
9Y7663	Air, Secondary	**AF857**
1R0755	Fuel	**FF5317**
1022828	Hydraulic	**HF6551**
1340964	Hydraulic	**HF30262**
1R0778	Hydraulic	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0778	Hydraulic	**HF6098***

797B (construction truck)
Year: 2004-UP
S/N: JSM1-UP
Engine: CAT 3524B EUI

2P4005	Lube, Full-Flow Spin-On	**LF691A(3)***
1070266	Air, Panel	**AF25090**
9Y7662	Air, Primary	**AF879M(5)**
1R0755	Fuel	**FF5317(2)**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0778	Hydraulic	**HF6098***
1022828	Hydraulic	**HF6551(2)**
1526902	Hydraulic	**HF6684(2)**
1340964	Hydraulic	**HF30262(2)**

7WK (excavator)

1R0739	Lube, Full-Flow Spin-On	**LF667***
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
1R0740	Fuel, Spin-On	**FF5245**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
944412	Hydraulic, Cartridge	**HF7923**
4I3948	Hydraulic, Spin-On	**HF28938**

814 (compactor)
S/N: 90P1-156

1R0659	Lube, Full Flow	**LF3610**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

814 (compactor)
S/N: 90P157-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary Magnum RS	**AF25125M**
6I2502	Air, Secondary Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

814 (compactor)
S/N: 14R1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary Magnum RS	**AF25125M**
6I2502	Air, Secondary Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

814 (compactor)
S/N: 90P157-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0755	Fuel	**FF5317**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

814 (compactor)
S/N: 14R1-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0755	Fuel	**FF5317**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

814B (dozer)
S/N: 16Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
2V0036	Air	**AF1877(2)**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

814B (dozer)
Engine:CAT
S/N: 08Z3945-25424

1R1807	Lube	**LF3379***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

814B (dozer)
Engine:CAT
S/N: 08Z25425-26313

1R0658	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

* See Upgrade Table in Page E1

814B (dozer)
Engine:CAT
S/N: 08Z26314-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

814B (dozer)
S/N: 16Z1-274

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**

814B (dozer)
S/N: 16Z275-306

2V0036	Air	**AF1877**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

814B (dozer)
S/N: 16Z307-UP

2V0036	Air	**AF1877(2)**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

814F (dozer)
S/N: 9DM1-UP
Engine:CAT

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

814F (dozer)
S/N: BGF1-UP
Engine:CAT

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

814F (dozer)
Engine:CAT
S/N: 08Z86460-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

814F (dozer)
Engine:CAT
S/N: 3PD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

814F (dozer)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

814F II (dozer)
S/N: BXG1-UP
Engine:CAT
S/N: THX286-UP

1R1808	Lube	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9X3352	Air	**AF25661**
7X6041	Air	**AF25672**
3E0410	Air, Panel	**AF25677**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

815 (compactor)
S/N: 91P1-91P243

1R0659	Lube	**LF3610**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: 91P244-919

1R0739	Lube, Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610**
5S0484	Lube, Full Flow	**LF558**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: 91P925-925

1R0739	Lube, Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610**
5S0484	Lube, Full Flow	**LF558**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: 91P920-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: 15R1 EXC. 91P925-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: EXC. 91P-UP

1R0739	Lube, Spin-On	**LF667***
1R0659	Lube, Cartridge	**LF3610**
5S0484	Lube, Full Flow	**LF558**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815 (compactor)
S/N: 15R1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

815B (compactor)
S/N: 17Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
2V0036	Air	**AF1877(2)**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234** OR
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

815F (compactor)
S/N: 1GN1-UP
Engine: CAT 3176C ATAAC

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
3E0410	Air, Panel	**AF25677**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097***
9J5461	Hydraulic, Cartridge	**HF6202***

815F II (compactor)
S/N: BYN1-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9X3352	Air	**AF25661**
7X6041	Air	**AF25672**
3E0410	Air, Panel	**AF25677**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0774	Hydraulic, Cartridge	**HF6202(2)***

816 (compactor)
S/N: 15Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

816 (compactor)
S/N: 57U1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
7W5317	Air	**AF335M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
1R0728	Hydraulic	**HF6201**
1R0719	Transmission	**HF6097***

816 (compactor)
S/N: 15U1-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338** OR
	Air, Secondary	**AF4513**
6K9606	Air, Panel	**AF1730**
1P2299	Fuel, Cartridge	**FF185***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

816B (compactor)
S/N: 15Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959** OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
4T3134	Hydraulic,	**HF6344**

	Cartridge	
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

816F (compactor)
S/N: F5N1-UP
Engine: CAT 3176C ATAAC
See: 815F

816F II (compactor)
S/N: BZR1-UP
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9X3352	Air	**AF25661**
7X6041	Air	**AF25672**
3E0410	Air, Panel	**AF25677**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0774	Hydraulic, Cartridge	**HF6202***

81V (grader)
See: 140

824C (compactor)
S/N: 29G1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M(2)**
6I2502	Air, Magnum RS	**AF25126M(2)**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

824C (compactor)
S/N: 36H1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**

824C (compactor)
S/N: 85X1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
2V0036	Air	**AF1877**
1R0749	Fuel, Primary	**FF5319**
1R0712	Fuel, Secondary Spin-On	**FF5264**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

824C (compactor)
Engine:CAT
S/N: 11N1-UP

2721788	Lube	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**

824C (compactor)
Engine:CAT
S/N: 70V14495-14538

2721788	Lube	**LF691A***

824C (compactor)
Engine:CAT
S/N: 70V14539-16375

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

824C (compactor)
Engine:CAT
S/N: 70V16376-UP

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

824C (compactor)
S/N: 85X1-563

1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X564-836

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X837-1044

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X1045-1158

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**

824C (compactor)
S/N: 85X1160-1175

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**

824C (compactor)
S/N: 85X1159-1159

1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X1176-1193

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X1194-1583

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877(2)**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
9M9740	Hydraulic, Cartridge	**HF6097(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
S/N: 85X1584-UP

2V0036	Air	**AF1877(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
9M9740	Hydraulic, Cartridge	**HF6097(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824C (compactor)
Engine:CAT
S/N: BKN1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

824G (dozer)

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**

824G (dozer)
Engine:CAT
S/N: 41Z212-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

824G (dozer)
S/N: 4SN1-320

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

824G (dozer)
S/N: 4SN321-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

824G II (dozer)
S/N: AWW1-UP
Engine:CAT
S/N: BKN1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

824H (dozer)
S/N: ASX1-299-UP
Engine:CAT
S/N: LHX1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

824H (dozer)
S/N: ZBD1-UP
Engine:CAT
S/N: LHX1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**

* See Upgrade Table in Page E1

4T3132	Hydraulic, Cartridge	**HF6342**

824H (dozer)
S/N: ASX300-UP
Engine:CAT
S/N: LHX1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

825 (compactor)
S/N: 43N1-43N493

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

825 (compactor)
S/N: 43N494-UP

1R0721	Lube	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0740	Fuel	**FF5245(2)**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic	**HF6098***
6F9163	Service Gasket	**251311S(2)**

825C (compactor)
S/N: 86X1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
2V0036	Air	**AF1877**
1R0749	Fuel	**FF5319**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(2)***

825G (compactor)
S/N: 6RN1-UP
Engine: CAT 3406E ATAAC

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
9N3368	Water, Spin-On	**WF2051**
9N6123	Water, Spin-On	**WF2053**$_{AND}$
9N6123	Water, Spin-On	**DCA30L**

825G (compactor)
Engine: CAT 3406E ATAAC

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary	**AF25135M**
	Air, Secondary	**AF25136M**
	Fuel, Spin-On	**FF211***
	Fuel, Cartridge	**FF234**
	Transmission	**HF6097***
	Hydraulic, Cartridge	**HF6202***

825G II (compactor)
S/N: AXB1-437
Engine: CAT 3406

1R0722	Hydraulic, Cartridge	**HF6202(2)***

825G II (compactor)
S/N: AXB1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1328876	Transmission	**HF35101**

825H (compactor)
S/N: AZW1-299-UP
Engine:CAT
S/N: LHX1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

825H (compactor)
S/N: ZHC1-UP
Engine:CAT
S/N: LHX1-UP

1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

826 (compactor)
S/N: 58U1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7M9045	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

826B (compactor)
S/N: 58U1-UP

1R0721	Lube, Spin-On	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Secondary	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic	**HF6098(2)***

826C (compactor)
S/N: 87X1-UP

1R0716	Lube, Spin-On	**LF691***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
7W5495	Air	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
2V0036	Air	**AF1877**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

826G (compactor)
S/N: 7LN1-UP
Engine: CAT 3406E ATAAC
See: 825G

826G II (compactor)
S/N: AYH1-UP
Engine:CAT
S/N: BKN1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

826H (compactor)
S/N: AWF1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

826H (compactor)
S/N: ZXT1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

826H (compactor)
Engine:CAT
S/N: LHX1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

82DC (bulldozer)

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
4N5823	Fuel, Spin-On	**FF211***
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
9N6123	Water, Spin-On	**WF2053**$_{AND}$
9N6123	Water, Spin-On	**DCA30L**

834 (compactor)
S/N: 43E1-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

834 (compactor)
S/N: 92Z1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic	**HF6339**

834B (compactor)
S/N: 92Z1-UP
Engine: CAT 3408E
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
7W5313	Air, Primary	**AF873M**
8P5343	Air, Panel	**AF1915(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0732	Hydraulic	**HF6083(2)***
1W5518	Water, Spin-On	**WF2056**

834B (compactor)
Engine:CAT
S/N: 48W9818-15339

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834B (compactor)
Engine:CAT
S/N: 48W15340-19874

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834B (compactor)
Engine:CAT
S/N: 48W19875-26423

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834B (compactor)
Engine:CAT
S/N: 48W26424-UP

1R0749	Fuel, Spin-On	**FF5319**

834B (compactor)
S/N: 7BR1-UP

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0732	Hydraulic	**HF6083(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

834B (compactor)
S/N: 92Z1-327

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

834B (compactor)
S/N: 92Z328-328

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

834B (compactor)
S/N: 92Z329-378

8P5343	Air, Panel	**AF1915**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

834B (compactor)
S/N: 92Z379-UP

8P5343	Air, Panel	**AF1915**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0732	Hydraulic	**HF6083(2)***

834B (compactor)
Engine:CAT
S/N: 99C1-UP

2Y8097	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**

834G (dozer)
Engine:CAT
S/N: 7RC1-1514
Engine:CAT
S/N: BNT1-10128

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834G (dozer)
Engine:CAT
S/N: 7RC1515-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834G (dozer)
Engine:CAT
S/N: BNT10129-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

834G (compactor)
S/N: BPC1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**

834H (dozer)
S/N: BTX1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**

834H (dozer)
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
1R0762	Fuel	**FF5624**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

834H (dozer)
S/N: XDC1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
9X8216	Cab Air	**AF25662**

835 (compactor)
S/N: 44N1-298

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**
6F9163	Service Gasket	**251311S(2)**

835 (compactor)
S/N: 44N299-UP

1R0721	Lube, Full Flow	**LF519(2)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Primary	**AF25129M(2)**
6I2504	Air, Secondary	**AF25130M(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**

836 (compactor)
S/N: 3RL1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1P8482	Air, Secondary	**AF874**
7W5313	Air, Primary	**AF873M**
1R0749	Fuel, Secondary	**FF5319**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

836 (compactor)
S/N: 7FR1-263-UP
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***

836 (compactor)
S/N: 7FR1-264-UP
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0732	Hydraulic	**HF6083***
1R0719	Hydraulic, Cartridge	**HF6097***

836C (compactor)
S/N: 7FR1-225

1R0716	Lube, Spin-On	**LF691(2)***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Secondary	**FF5319**
1290373	Fuel/Water Sep	**FS19590**
	Spin-On	
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***
7J0670	Hydraulic	**HF6339(2)**
5P3092	Hydraulic	**3308694S**

836G (compactor)
S/N: 7MZ1-UP
Engine: CAT 3456 DITA

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1391535	Hydraulic	**HF6339**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

836H (compactor)
S/N: BXD1-429-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**

836H (compactor)
S/N: BXD430-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

836H (compactor)
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
1R0762	Fuel	**FF5624**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

836H (compactor)
S/N: XTR1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**

844 (compactor)
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***

* See Upgrade Table in Page E1

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
4T3134	Hydraulic, Cartridge	**HF6344**
9X8216	Cab Air	**AF25662**

844 (compactor)
S/N: 2KZ1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
4T3134	Hydraulic, Cartridge	**HF6344(2)**
1391534	Hydraulic, Spin-On	**HF35101(2)**
9X8216	Cab Air	**AF25662**

844 (compactor)
Engine:CAT
S/N: 5JJ251-4071
Engine:CAT
S/N: 5JJ4370-UP
Engine:CAT
S/N: 80M861-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0739	Lube, Full-Flow Spin-On	**LF667***

844 (compactor)
Engine:CAT
S/N: 5JJ4077-4369

1R0749	Fuel, Spin-On	**FF5319**

844 (compactor)
S/N: BBN1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
4T3134	Hydraulic, Cartridge	**HF6344(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

844H (dozer)
S/N: BTW1-UP
Engine:CAT
S/N: EHX1-2415-UP
Engine:CAT
S/N: EHX2487-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4T3134	Hydraulic, Cartridge	**HF6344(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

844H (dozer)
S/N: BTW1-UP
Engine:CAT
S/N: EHX2416-2486-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4T3134	Hydraulic, Cartridge	**HF6344(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

854G (dozer)
S/N: 1JW1-237-UP

1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

854G (dozer)
S/N: 1JW238-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

854G (dozer)
Engine:CAT
S/N: 2GR1-2632-UP

2721788	Lube	**LF691A***
2752604	Lube	**LF691A***OR
2752604	Lube	**LF3566***
2444484	Lube	**LF3566***OR
2444484	Lube	**LF691A***
4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1236856	Air	**AF25339**
1N4864	Air, Primary	**AF1604(2)**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

854G (dozer)
Engine:CAT
S/N: 2GR2633-UP

4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1N4864	Air, Primary	**AF1604(2)**
1236856	Air	**AF25339**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

854G (dozer)
S/N: A4W1-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

854G (dozer)
S/N: AMP1-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

85C (tractor)
Engine:CAT
S/N: 43Z720-2486-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

85C (tractor)
Engine:CAT
S/N: 43Z2487-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

85C (tractor)
S/N: 9TK1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

85D (tractor)
S/N: 4GR1-UP
Engine:CAT
S/N: 6AR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

85E (tractor)
S/N: 1NM1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

85E (tractor)
S/N: 1SM1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

85E (tractor)
Engine:CAT
S/N: 6AR850-1189-UP
Engine:CAT
S/N: 6AR2132-2142-UP
Engine:CAT
S/N: 6AR2646-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

85E (tractor)
Engine:CAT
S/N: 6AR1190-2131-UP
Engine:CAT
S/N: 6AR2143-2645-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

85E (tractor)
S/N: 6JS1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

85E (tractor)
S/N: 6KS1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
773492	Hydraulic, Spin-On	**HF6510**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
6E6408	Hydraulic, Spin-On	**HF35305**

902 (loader)
S/N: 7ES1-UP
Engine: CAT 3024

1504140	Lube	**LF4016**
1R0734	Lube, Full-Flow Spin-On	**LF654***
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

906 (loader)
S/N: 6ZS1-UP
Engine: CAT 3044C

1R0734	Lube, Full-Flow Spin-On	**LF654***
1348726	Air	**AF25553**
1402334	Air	**AF25497**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep.	**FS19832**

	Cart.	
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

906 (loader)
Engine:CAT
S/N: 3NW30383-UP

7W2327	Lube, Spin-On	**LF701**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
2230702	Fuel/Water Separator	**FS19827**

906 (loader)
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***

906 (loader)
S/N: MER1-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

906H (loader)
Year: 2007-UP
Engine: CAT 3044C

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1561200	Fuel/Water Separator	**FS19621**OR
	Fuel/Water Sep Spin-On	**FS19860**
1G8878	Hydraulic, Spin-On	**HF6553**

907H (loader)
Year: 2007-UP
Engine: CAT 3044C
See: 906H

908 (loader)
S/N: 8BS1-UP
Engine: CAT 3044C

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

908 (loader)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

908 (loader)
Engine:CAT
S/N: CJS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***

908 (loader)
S/N: TAR1-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2339856	Fuel/Water Separator	**FS19917(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

908H (loader)
Year: 2007-UP
Engine: CAT 3044C
See: 906H

910 (loader)
S/N: 45Y33061-UP

1R0713	Lube	**LF3342***
1R0734	Lube, Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

910 (loader)
S/N: 45Y22861-33060

1R0713	Lube	**LF3342***
1R0734	Lube, Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

910 (loader)
S/N: 40Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

910 (loader)
S/N: 80U1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

910 (loader)
S/N: 41Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Primary	**FF5320**
1R0710	Fuel, Secondary	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

910E (loader)
S/N: 1YK1-1999

1R0714	Lube, Full-Flow Spin-On	**LF3328**

910E (loader)
S/N: 1SF1-1103

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7W3920	Air, Primary	**AF337**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

910F (loader)
S/N: 1KF1171-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0751	Fuel, Spin-On	**FF5324**

910F (loader)
S/N: 1YK2000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0751	Fuel, Spin-On	**FF5324**

910F (loader)
S/N: 1SF1100-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**

910F (loader)
S/N: 1SF1104-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

910F (loader)
S/N: 1KF-UP
Engine: CAT 3114T

1R0714	Lube, Full-Flow Spin-On	**LF3328**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**

910F (loader)
S/N: 1SF-UP
Engine: CAT 3114T

1R0714	Lube, Full-Flow Spin-On	**LF3328**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**

910G (loader)
S/N: AKR1-UP

1318902	Air, Primary	**AF25292**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

914 (loader)
Engine:PERKINS

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1G8878	Hydraulic, Spin-On	**HF6553**

914G (loader)
Year: 2001-2014
S/N: 7ZM440-653-UP

4I7575	Air	**AF4567**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

914G (loader)
S/N: 7ZM1-UP
Engine: CAT 3054C DIT

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
4I7575	Air	**AF4567**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

914G (loader)
S/N: 9WM1-UP
Engine: CAT 3054C DIT

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
4I7575	Air	**AF4567**
1106331	Air, Secondary	**AF25558**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

* See Upgrade Table in Page E1

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

914G (loader)
Engine:CAT
S/N: 5HK11200-11200-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1383098	Fuel/Water Separator	**FS19531**$_{OR}$
1383098	Fuel/Water Separator	**FS19832**

914G (loader)
Engine:CAT
S/N: 5HK11201-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**

914G (loader)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
1596102	Fuel/Water Separator	**FS19832**

914G (loader)
S/N: 7ZM225-439-UP

4I7575	Air	**AF4567**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

914G (loader)
S/N: 7ZM654-UP

4I7575	Air	**AF4567**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

914G (loader)
S/N: 9WM363-1012-UP

4I7575	Air	**AF4567**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**

914G (loader)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**

914G (loader)
S/N: PDF1-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
2289130	Fuel/Water Separator	**FS19837**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

916 (loader)
S/N: 9WB2005-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

916 (loader)
S/N: 2XB1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

916 (loader)
S/N: 5KC1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

916 (loader)
Engine:CAT
S/N: 45V42589-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1P2299	Fuel, Cartridge	**FF185***

916 (loader)
S/N: 9WB1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

918F (loader)
S/N: 2CK1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

918F (loader)
S/N: 3TJ1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

918F (loader)
S/N: 5DL1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

918F (loader)
Engine:CAT
S/N: 2FG1500-4904-UP
Engine:CAT
S/N: 97Z152-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0750	Fuel, Spin-On	**FF5320**

918F (loader)
Engine:CAT
S/N: 2FG4905-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**

920 (loader)
S/N: 62K1-3389

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

920 (loader)
S/N: 62K3394-62K3394

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

920 (loader)
S/N: 75J1-UP

1R0739	Lube, Spin-On	**LF667***
8N4301	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

920 (loader)
S/N: 62K3390-11413
Excluding S/N: 62K3394

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

920 (loader)
S/N: 62K11414-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

922 (loader)
S/N: 63A-UP

3K5487	Lube, Full Flow	**LF503**
4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
3K5498	Fuel, Cartridge	**FF114**

5S0484	Transmission	**LF558**
1R0741	Hydraulic	**HF6098***

922A (loader)

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0741	Hydraulic, Cartridge	**HF6098***

922B (loader)
S/N: 59A1-UP

1R0659	Lube, Cartridge	**LF3610**
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

922B (loader)
S/N: 94A1-UP

1R0659	Lube, Cartridge	**LF3610**
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

922B (loader)
S/N: 88J1-UP

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

922C (loader)
S/N: 49Z1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**OR
1P8482	Air, Secondary	**AF4516**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
4T3132	Hydraulic, Cartridge	**HF6342**

922C (loader)
Engine:CAT
S/N: 73W1-UP

1R0749	Fuel, Spin-On	**FF5319**

924F (loader)
S/N: 4YN1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924F (loader)
S/N: 5NN1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924F (loader)
S/N: 6MN1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924F (loader)
S/N: 7PN1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924F (loader)
Engine:CAT
S/N: 2FG6235-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

924F (loader)
Engine:CAT
S/N: 4RR1-689-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

924F (loader)
Engine:CAT
S/N: 4RR690-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**

924F (loader)
S/N: 4YN1-482-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
9T5916	Hydraulic, Spin-On	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 4YN483-1462-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 4YN1463-1533-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 5NN1-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 4YN1534-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 6MN1-457-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
9T5916	Hydraulic, Spin-On	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
S/N: 6MN458-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

924F (loader)
Engine:CAT
S/N: 97Z1-1449-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

924F (loader)
Engine:CAT
S/N: 97Z1450-3227-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**

924F (loader)
Engine:CAT
S/N: 97Z3228-5312-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR

* See Upgrade Table in Page E1

1174089	Fuel/Water Separator	**FS19858**

924F (loader)
Engine:CAT
S/N: 97Z5313-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

924G (loader)
S/N: 3DZ1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: 3PZ1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: 6YW1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: AAN1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: 6W1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: 9SW1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: AAB1-UP
Engine: CAT 3056E ATAAC

7W2327	Lube, Spin-On	**LF701**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

924G (loader)
S/N: 3PZ1-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: AAN1035-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
Engine:CAT
S/N: 8XJ1-UP

7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

924G (loader)
S/N: 9SW1-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: AAN1-674-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1454501	Fuel/Water Separator	**FS19793**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**

924G (loader)
S/N: AAN675-1034-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

924G (loader)
S/N: DDA1-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: RBB833-899-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: RBB1049-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: EEB1-UP

2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
2347967	Fuel/Water Separator	**FS19826**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: RBB1-832-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: RBB900-1048-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924G (loader)
S/N: WMB1-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
S/N: 3DZ1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: 3PZ1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: 6YW1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: 9SW1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: AAB1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: AAN1-UP
Engine: CAT 3056E ATAAC
See: 924G

924GZ (loader)
S/N: AAB451-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
Engine:CAT
S/N: 8XJ1-UP

7W2327	Lube, Spin-On	**LF701**

1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

924GZ (loader)
S/N: AAB1-319-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**

924GZ (loader)
S/N: AAB320-450-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

924GZ (loader)
S/N: RTA391-461-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
S/N: RTA497-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
S/N: RTA1-390-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
S/N: RTA462-496-UP

1527217	Air	**AF25492**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

924GZ (loader)
S/N: DFZ1-UP
Engine: CAT 3056

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

924GZ (loader)
S/N: WGX1-UP
Engine: CAT 3056

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

926 (loader)
S/N: 7TC1-833

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**

926 (loader)
S/N: 8NB1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
4T3134	Hydraulic, Cartridge	**HF6344**

926 (loader)
S/N: 94Z1-2208

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
4T3134	Hydraulic, Cartridge	**HF6344**

926 (loader)
S/N: 4NB-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4639**AND
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2342	Fuel, Cartridge	**FF234(2)**
1W8633	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

926 (loader)
Engine:CAT
S/N: 45V39562-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1P2299	Fuel, Cartridge	**FF185***

926 (loader)
S/N: 4NB1-1025-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1027-1027-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1026-1026-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1028-1588-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1589-1605-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1606-1840-UP

2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB1841-3028-UP

8N4901	Air, Secondary	**AF4639**
7W5389	Air, Primary	**AF344M**
2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 4NB3029-UP

8N4901	Air, Secondary	**AF4639**
7W5389	Air, Primary	**AF344M**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 94Z1-1716-UP

8N4901	Air, Secondary	**AF4639**
8N5389	Air, Primary	**AF344M**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 94Z1717-1820-UP

8N4901	Air, Secondary	**AF4639**
8N5389	Air, Primary	**AF344M**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 94Z1821-2050-UP

8N4901	Air, Secondary	**AF4639**
7W5389	Air, Primary	**AF344M**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

926 (loader)
S/N: 94Z2051-UP

8N4901	Air, Secondary	**AF4639**
7W5389	Air, Primary	**AF344M**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**
4T3134	Hydraulic, Cartridge	**HF6344**

926E (loader)
S/N: 4NB1-3611-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

926E (loader)
S/N: 7TC1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

* See Upgrade Table in Page E1

926E (loader)
S/N: 8NB1-1542-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

926E (loader)
S/N: 4NB3612-UP
See: 926

926E (loader)
S/N: 8NB1543-2451
See: 926

926E (loader)
S/N: 94Z2209-UP
See: 926

926E (loader)
S/N: 8NB2452-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**

926E (loader)
S/N: 4NB-UP
See: 926

926E (loader)
S/N: 4NB3612-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

926E (loader)
S/N: 8NB1543-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

926F (loader)
S/N: 4NB1-2075
See: 926

928F (loader)
S/N: 7YM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 8AK11-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Primary Spin-On	**FF5324**
1R0740	Fuel, Secondary Spin-On	**FF5245**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 2XL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

928F (loader)
S/N: 8AK1-699

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

928F (loader)
S/N: 8AK700-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
	Strainer	**FF5527**

928F (loader)
S/N: 2XL1-578-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 2XL579-1756-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 2XL1757-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
Engine:CAT
S/N: 4TF8700-14749-UP
Engine:CAT
S/N: 98Z820-4532-UP

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

928F (loader)
Engine:CAT
S/N: 4TF14750-UP
Engine:CAT
S/N: 6RR177-657-UP
Engine:CAT
S/N: 98Z4533-15831-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

928F (loader)
Engine:CAT
S/N: 6RR658-UP
Engine:CAT
S/N: 98Z15832-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**

928F (loader)
Engine:CAT
S/N: 6RR658-UP
Engine:CAT
S/N: 98Z15832-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**

928F (loader)
S/N: 8AK1-494-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
9T5916	Hydraulic, Spin-On	**HF6555**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0722	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 8AK495-867-UP

7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9T5916	Hydraulic, Spin-On	**HF6555**
9J5461	Hydraulic, Cartridge	**HF6202***

928F (loader)
S/N: 8AK868-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7X6041	Air	**AF25672**
9J5461	Hydraulic, Cartridge	**HF6202***
1022828	Hydraulic	**HF6551**

928G (loader)
S/N: 6XR-UP
Engine: CAT 3056E ATAAC

1R0739	Lube	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1R0751	Fuel	**FF5324**
1174089	Fuel	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic	**HF6553**
9T5916	Transmission	**HF6555**
1130305	Cab Air	**AF25665**

928G (loader)
S/N: 6XR1-UP
Engine: CAT 3056E ATAAC

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

928G (loader)
S/N: 7SR1-UP
Engine: CAT 3056E ATAAC

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1174089	Fuel/Water	**FS19555**$_{OR}$

	Separator	
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

928G (loader)
Engine:CAT
S/N: 4TF25000-UP
Engine:CAT
S/N: 6RR1-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

928G (loader)
S/N: 6XR1-885-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

928G (loader)
S/N: 6XR886-1542-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

928G (loader)
S/N: 6XR1543-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

928G (loader)
S/N: 7SR1-1380-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**

928G (loader)
S/N: 7SR1381-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

928G (loader)
Engine:CAT
S/N: 98Z1-130-UP

1R0751	Fuel, Spin-On	**FF5324**

928G (loader)
Engine:CAT
S/N: 98Z131-UP

1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

928G (loader)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

928G (loader)
S/N: DJD1-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

928G (loader)
S/N: WLG1-UP

1527217	Air	**AF25492**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

930 (loader)
S/N: 41K2327-5314

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
	Cab Air	**AF4809**

930 (loader)
S/N: 73M1-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

930 (loader)
S/N: 79J1-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***

930 (loader)
S/N: 41K1-2326

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

930 (loader)
S/N: 17B1-219

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel	**FF234**OR
	Strainer	**FF5527**
1R0746	Transmission	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***

930 (loader)
S/N: 17B220-999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

930G (loader)
Year: 2007-UP
S/N: TFW1-UP
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527219	Air	**AF25491**
1527217	Air	**AF25492**
1R0762	Fuel	**FF5624**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

930G (loader)
Year: 2007-UP
S/N: TWR1-786-UP
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1R0762	Fuel	**FF5624**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

930G (loader)
Year: 2007-UP
S/N: TWR787-UP
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1R0762	Fuel	**FF5624**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**OR
1311812	Fuel/Water Separator	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

930R (loader)
S/N: 57Z1-3999

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
	Air, Secondary	**AF4512**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0741	Hydraulic	**HF6098***

930R (loader)
S/N: 57Z1-3016

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic,	**HF28900**

* See Upgrade Table in Page E1

	Cartridge	

930R (loader)
S/N: 57Z3017-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**OR
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

930R (loader)
Engine:CAT
S/N: 4YD1-1221

2Y8096	Lube, Full-Flow Spin-On	**LF667***
2Y8670	Fuel	**FF185***

930R (loader)
Engine:CAT
S/N: 4YD1222-2199

2Y8096	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
2Y8670	Fuel	**FF185***

930R (loader)
Engine:CAT
S/N: 4YD2200-UP

1R1807	Lube	**LF3379***
2Y8670	Fuel	**FF185***

930R (loader)
S/N: 57Z1-971

4J6064	Hydraulic, Cartridge	**HF6098***
2P5834	Hydraulic, Cartridge	**HF6365**

930R (loader)
S/N: 57Z972-1274

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
4J6064	Hydraulic, Cartridge	**HF6098***
2P5834	Hydraulic, Cartridge	**HF6365**

930R (loader)
S/N: 57Z1275-3999

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
4J6064	Hydraulic, Cartridge	**HF6098***
2P5834	Hydraulic, Cartridge	**HF6365**

930R (loader)
S/N: 57Z4000-4612

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
4J6064	Hydraulic, Cartridge	**HF6098***
2P5834	Hydraulic, Cartridge	**HF6365**

930R (loader)
S/N: 57Z4613-UP

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
4J6064	Hydraulic, Cartridge	**HF6098***
2P5834	Hydraulic, Cartridge	**HF6365**

930T (loader)
S/N: 17B1000-2010

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

930T (loader)
S/N: 57Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

930T SERIES II (loader)
S/N: 17B2011-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

931 (loader)
S/N: 78U1-UP

1R0734	Lube, Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic	**HF6097***
9N5680	Transmission	**LF654***

931 (loader)
S/N: 1ON1-UP

1R0734	Lube, Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic	**HF6097***
9N5680	Transmission	**LF654***

931 (loader)
S/N: 81U1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**

931B (loader)
Engine: CAT 3204

1R0713	Lube	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic Transmission	**HF6097*** **LF684**
5G1913	Cab Air	**AF4785**

931B (loader)
S/N: 6EC1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

931B (loader)
S/N: 25Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

931B (loader)
S/N: 30Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

931B (loader)
S/N: 4SC1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

931B (loader)
S/N: 26Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

931B (loader)
S/N: 29Y1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

931B LGP (loader)
S/N: 4SC1-UP
See: 931B

931B LGP (loader)
S/N: 6EC1-UP
See: 931B

931C (loader)
S/N: 2AK1-UP
See: 931B

931C (loader)
S/N: 7HF1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

931C (loader)
S/N: 8AF1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

931C (loader)
S/N: 6AJ1-UP
See: 931B

931C (loader)
S/N: 5LG1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
4T3131	Hydraulic, Cartridge	**HF6341**

931C (loader)
S/N: 2BJ1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
4T3131	Hydraulic, Cartridge	**HF6341**

931C (loader)
S/N: 6RF1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

931C SERIES II (loader)
S/N: 9AG1-UP
See: 931C

931C LGP (loader)
S/N: 7HF1-UP
See: 931C

931C LGP (loader)
S/N: 8AF1-UP
See: 931C

931C LGP (loader)
S/N: 5LG1-UP
See: 931B

931C LGP SERIES II (loader)
S/N: 2AK1-UP
See: 931B

931C LGP SERIES II (loader)
S/N: 6AJ1-UP
See: 931B

933 (loader)
S/N: 11A-UP

5S0484	Lube, Full Flow	**LF558**
7B8262	Fuel, Cartridge	**FF122(3)**

933 (loader)
S/N: 8FL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

933 (loader)
S/N: 9EL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

933 (loader)
S/N: 16G1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

933 (loader)
S/N: 23J1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

933 (loader)
S/N: 59D1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

933 (loader)
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**

933 (loader)
S/N: 8FL1-392

6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

933 (loader)
S/N: 9EL1-108

6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

933 (loader)
S/N: 8FL393-UP

6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

933 (loader)
S/N: 9EL109-UP

6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

933 LGP (loader)
S/N: 8FL1-UP
See: 933

933 LGP (loader)
S/N: 9EL1-UP
See: 933

933C (loader)
S/N: 4MS1-UP
Engine: CAT 3046

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

933C (loader)
S/N: 5JS1-UP
Engine: CAT 3046

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

933C (loader)
S/N: 4MS1-UP
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

933C (loader)
S/N: 5JS1-UP
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

933C LGP (loader)
S/N: 4MS1-UP
Engine: CAT 3046
See: 933C

933C LGP (loader)
S/N: 5JS1-UP
Engine: CAT 3046
See: 933C

935B (loader)
S/N: 3DF1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic	**HF6097(2)***
1R0746	Transmission	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

935C (loader)
S/N: 8CF1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

935C (loader)
S/N: 5DJ1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

935C II (loader)
Engine:CAT
S/N: 45V90750-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***

935C II (loader)
S/N: 5DJ1-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

935C II (loader)
Engine:CAT
S/N: 7YJ1-2721-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

* See Upgrade Table in Page E1

935C II (loader)
Engine:CAT
S/N: 7YJ2722-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

936 (loader)
S/N: 45Z1-3056

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S**

936 (loader)
S/N: 4SB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
	Strainer	**FF5527**$_{OR}$

936 (loader)
S/N: 33Z1-3090

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936 (loader)
S/N: 45Z1-3056

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936 (loader)
S/N: 4SB-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
8P5343	Air, Panel	**AF1915**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

936 (loader)
S/N: 4SZ-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
8P5343	Air, Panel	**AF1915**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

936 (loader)
Engine:CAT
S/N: 07Z8555-UP

1R0740	Fuel, Spin-On	**FF5245**

936 (loader)
Engine:CAT
S/N: 12Z1-UP

1R1807	Lube	**LF3379***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

936 (loader)
S/N: 33Z1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

936 (loader)
S/N: 45Z1-1359

2P5834	Hydraulic, Cartridge	**HF6365**

936 (loader)
S/N: 45Z2341-UP

2P5834	Hydraulic, Cartridge	**HF6365**

936 (loader)
S/N: 45Z1360-2340

2P5834	Hydraulic, Cartridge	**HF6365**

936E (loader)
S/N: 4SB1623-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air	**AF335M**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

936E (loader)
S/N: 4SB1624-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936E (loader)
S/N: 33Z3091-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936E (loader)
S/N: 45Z3057-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936E (loader)
S/N: 4SB-UP
See: 936

936E (loader)
S/N: 4SZ-UP
See: 936

936E (loader)
S/N: 33Z1-UP
Engine: CAT 3304

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
4T3134	Hydraulic, Cartridge	**HF6344**

7G6599	Cab Air	**AF27700**

936E (loader)
S/N: 45Z1-UP
Engine: CAT 3304

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
4T3134	Hydraulic, Cartridge	**HF6344**
7G6599	Cab Air	**AF27700**

936E (loader)
S/N: 4SB1-UP
Engine: CAT 3304

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
4T3134	Hydraulic, Cartridge	**HF6344**
7G6599	Cab Air	**AF27700**

936F (loader)
S/N: 4TK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

936F (loader)
S/N: 9MK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

1R0746	Hydraulic, Cartridge	**HF28900**

936F (loader)
S/N: 8AJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

938F (loader)
S/N: 2RM1-UP

1R0739	Lube	**LF667***
9M2341	Fuel	**FF234**OR
	Strainer	**FF5527**
	Strainer	**FF5527**

938F (loader)
S/N: 7SN1-UP

1R0739	Lube	**LF667***
9M2341	Fuel	**FF234**OR
	Strainer	**FF5527**
1R0722	Hydraulic	**HF6202***

938F (loader)
S/N: 2RM-1291

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938F (loader)
S/N: 1KM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938F (loader)
S/N: 8SM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938F (loader)
S/N: 1KM1-1799

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
S/N: 7SN311-384

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
S/N: 1KM1800-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
S/N: 7SN385-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
S/N: 2RM1-1123

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
9T5916	Hydraulic, Spin-On	**HF6555**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
S/N: 2RM1124-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
9T5916	Hydraulic, Spin-On	**HF6555**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***

938F (loader)
Engine:CAT
S/N: 4TF14130-28599
Engine:CAT
S/N: 98Z5104-16999

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

938F (loader)
Engine:CAT
S/N: 4TF28600-32197

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**

938F (loader)
Engine:CAT
S/N: 4TF32198-UP
Engine:CAT
S/N: 98Z17000-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

938F (loader)
S/N: 7SN1-310

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
9T5916	Hydraulic, Spin-On	**HF6555**
1R0722	Hydraulic, Cartridge	**HF6202***

938G (loader)
Engine: CAT 3126B ATAAC HEUI

1130305	Air	**AF25665**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**

938G (loader)
S/N: 4YS1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 6WS1-682
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 6WS683-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 8RS1-610
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 8RS611-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**

* See Upgrade Table in Page E1

1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 9HS1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

938G (loader)
S/N: 4YS1-511

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

938G (loader)
S/N: 4YS512-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

938G (loader)
Engine:CAT
S/N: 55K1-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

938G (loader)
Engine:CAT
S/N: 6JK1-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

938G (loader)
S/N: 9HS1-280

6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1130305	Cab Air	**AF25665(2)**

938G (loader)
S/N: 9HS281-743

6I2502	Air, Magnum RS	**AF25126M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1130305	Cab Air	**AF25665(2)**

938G (loader)
S/N: 9HS744-UP

6I2502	Air, Magnum RS	**AF25126M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

938G SERIES II (loader)
Engine:CAT
S/N: 5GG1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

938G SERIES II (loader)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

938G SERIES II (loader)
S/N: CRD1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

938G SERIES II (loader)
S/N: RTB1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

938G SERIES II (loader)
S/N: PHN1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

939 (loader)

	Lube	**LF654***
	Air, Primary	**AF921M**
	Air, Secondary	**AF922**
	Fuel	**FF5089**
	Hydraulic	**HF6097***

939 (loader)
S/N: 9GL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

939 (loader)
S/N: 9GL1-UP
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**
1U2093	Hydraulic, Cartridge	**HF6097***
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

939C (loader)
S/N: 6DS1-UP
Engine: CAT 3046T

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

939C (loader)
S/N: 6DS1-UP
Engine:CAT
S/N: 5XK12250-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
6T5068	Air, Panel	**AF27686**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
5I7951	Fuel, Spin-On	**FF5089**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

941 (loader)
S/N: 70H1-UP

8N4301	Lube, Cartridge	**LF3610**
1R0739	Lube, Spin-On	**LF667***
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941 (loader)
S/N: 16U1-UP

8N4301	Lube, Cartridge	**LF3610**
1R0739	Lube, Spin-On	**LF667***
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941 (loader)
S/N: 80H1-3039

1R0659	Lube, Spin-On	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941 (loader)
S/N: 80H3087-UP

1R0659	Lube, Spin-On	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941B (loader)
S/N: 80H3884-UP

	Lube	**LF667***
	Air, Primary	**AF344M**
	Air, Secondary	**AF343**
	Fuel	**FF5245**
	Transmission	**HF6097***
	Hydraulic	**HF6201**

941B (loader)
S/N: 80H5702-80H5702

	Lube	**LF667***
	Air, Primary	**AF344M**
	Air, Secondary	**AF343**
	Fuel	**FF5245**
	Transmission	**HF6097***
	Hydraulic	**HF6201**

941B (loader)
S/N: 80H3085-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941B (loader)
S/N: 80H3087-80H3087

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**

6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

941B (loader)
S/N: 80H3040-3084

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

943 (loader)
S/N: 4Z1-UP

1R0714	Lube, Spin-On	**LF3328**
4M8047	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic	**HF6202***
9G1518	Cab Air	**AF4836**
6D9157	Gasket	**3838228S**

943 (loader)
S/N: 19Z1-1378

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic, Cartridge	**HF6202***

943 (loader)
S/N: 19Z1379-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
4T3131	Transmission	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
6D9157	Service Gasket	**3838228S**

943 (loader)
S/N: 31Y1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0710	Fuel, Cartridge	**FF183**
1R0740	Fuel, Spin-On	**FF5245**

943 (loader)
S/N: 03Y1-1385

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**

943 (loader)
S/N: 03Y1386-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**

943 LGP (loader)
S/N: 19Z1-252

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

943 LGP (loader)
S/N: 19Z253-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

944 (loader)
S/N: 87J1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

944A (loader)
S/N: 43A1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

944A (loader)
S/N: 58A1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***

94U (forest equipment)
See: 518

950 (loader)
S/N: 31K1-1015

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
	Air Kit	**AF4512**

950 (loader)
S/N: 81J1-4272

1R0659	Lube	**LF3610**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
	Air Kit	**AF4512**

950 (loader)
S/N: 31K1016-1200

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

950 (loader)
S/N: 81J4273-5410

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

950 (loader)
S/N: 81K1201-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

950 (loader)
S/N: 81J5411-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

950 (loader)
S/N: 90A1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098(2)***

950A (loader)
S/N: 81J1-4272

1R0659	Lube, Cartridge	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

950A (loader)
S/N: 81J4273-7845

1R0739	Lube	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

950A (loader)
S/N: 81J7846-UP

1R0739	Lube	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

950B (loader)
S/N: 31R1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950B (loader)
S/N: 63R1-6053

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**

* See Upgrade Table in Page E1

9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950B (loader)
S/N: 65R1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950B (loader)
S/N: 22Z1-3188

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950B (loader)
Engine:CAT
S/N: 07Z1375-8554

1R0739	Lube, Full-Flow Spin-On	**LF667***

950B (loader)
Engine:CAT
S/N: 07Z8555-8941

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

950B (loader)
Engine:CAT
S/N: 07Z8942-UP

1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

950B (loader)
Engine:CAT
S/N: 12Z607-6185

2P4004	Lube, Full-Flow Spin-On	**LF667***

950B (loader)
Engine:CAT
S/N: 12Z6186-11536

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**

950B (loader)
Engine:CAT
S/N: 12Z11537-UP

1R0740	Fuel, Spin-On	**FF5245**

950B (loader)
S/N: 22Z1-811

2V0036	Air	**AF1877**
2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 22Z812-4826

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 22Z4827-5259

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 22Z5260-5407

9T9054	Lube, Cartridge	**LF3733**
2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***

950B (loader)
S/N: 22Z5408-UP

9T9054	Lube, Cartridge	**LF3733**
2V0036	Air	**AF1877**
9J5461	Hydraulic, Cartridge	**HF6202***

950B (loader)
S/N: 63R1-5857

2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 63R5858-6054

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 63R6055-9191

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
2P5834	Hydraulic, Cartridge	**HF6365**

950B (loader)
S/N: 63R9192-UP

9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***

950E (loader)
S/N: 65R3088-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
6D9157	Service Gasket	**3838228S(2)**

950E (loader)
S/N: 22Z3189-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 63R6054-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 65R3089-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 22Z-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
2P5834	Hydraulic, Cartridge	**HF6365**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 31R-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
2P5834	Hydraulic, Cartridge	**HF6365**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 63R-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
2P5834	Hydraulic, Cartridge	**HF6365**
1R0746	Hydraulic, Cartridge	**HF28900**

950E (loader)
S/N: 65R-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202(2)***
2P5834	Hydraulic, Cartridge	**HF6365**
1R0746	Hydraulic, Cartridge	**HF28900**

950F (loader)

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**

950F (loader)
S/N: 5SK1-976

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
S/N: 5SK977-2333

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**

9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S(2)**

950F (loader)
S/N: 5SK2334-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0753	Fuel, Spin-On	**FF5322**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S(2)**

950F (loader)
S/N: 8TK311-2199

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S(2)**

950F (loader)
S/N: 8TK2200-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S(2)**

950F (loader)
S/N: 8TK1-310

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T9054	Transmission	**LF3733**
1R0722	Hydraulic, Cartridge	**HF6202(2)***
5H6733	Service Gasket	**116024S**

950F (loader)
S/N: 8TK03917-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
7X6041	Air	**AF25672**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
S/N: 4DJ1-1999

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F (loader)
S/N: 6YG1-UP

9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F (loader)
S/N: 7ZF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F (loader)
S/N: 4DJ-UP

9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
3E0410	Air, Panel	**AF25677**
9X3352	Air	**AF25661**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
S/N: 6YG-UP

9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
3E0410	Air, Panel	**AF25677**
9X3352	Air	**AF25661**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
S/N: 7ZF-UP

9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
3E0410	Air, Panel	**AF25677**
9X3352	Air	**AF25661**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
S/N: 8TK-UP

9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
3E0410	Air, Panel	**AF25677**
9X3352	Air	**AF25661**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

950F (loader)
Engine:CAT
S/N: 4TF1-985

1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 4TF986-1171
Engine:CAT
S/N: 4TF1173-1178
Engine:CAT
S/N: 4TF1180-1198
Engine:CAT
S/N: 4TF1200-1201

1R1807	Lube	**LF3379***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 4TF1172-1172
Engine:CAT
S/N: 4TF1179-1179
Engine:CAT
S/N: 4TF1199-1199

1R1807	Lube	**LF3379***
1R0739	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 4TF1202-5321

1R1807	Lube	**LF3379***
1R0658	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 4TF5322-9463

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 4TF9464-17862

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F (loader)
Engine:CAT
S/N: 4TF17863-24499

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F (loader)
Engine:CAT
S/N: 4TF24500-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950F (loader)
S/N: 6YG1-UP

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
7R2258	Air, Panel	**AF25675**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

950F (loader)
S/N: 7ZF1-UP

9T9054	Lube, Cartridge	**LF3733**
2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

950F (loader)
Engine:CAT
S/N: 98Z1-2349

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

950F (loader)
Engine:CAT
S/N: 98Z2350-8479

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

* See Upgrade Table in Page E1

950F (loader)
Engine:CAT
S/N: 98Z8480-14397

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950F (loader)
Engine:CAT
S/N: 98Z14398-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950F (loader)
Engine:CAT
S/N: 4TF17863-24499

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
S/N: 2LM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 4DJ2000-2864

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 4DJ2865-3960

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 5SK1-742

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 5SK743-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 8TK1-4489

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 8TK4490-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

950F SERIES II (loader)
S/N: 2LM1-187

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
S/N: 2LM188-UP

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
Engine:CAT
S/N: 4TF1-1171
Engine:CAT
S/N: 4TF1173-1178
Engine:CAT
S/N: 4TF1180-1198
Engine:CAT
S/N: 4TF1200-1201

1P2299	Fuel, Cartridge	**FF185***

950F SERIES II (loader)
Engine:CAT
S/N: 4TF1172-1172
Engine:CAT
S/N: 4TF1179-1179
Engine:CAT
S/N: 4TF1199-1199

1R0658	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

950F SERIES II (loader)
Engine:CAT
S/N: 4TF1202-9463

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

950F SERIES II (loader)
Engine:CAT
S/N: 4TF9464-17862

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
Engine:CAT
S/N: 4TF24500-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
S/N: 5SK1-1989

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
S/N: 8TK816-3230

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
S/N: 5SK1990-UP

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
Engine:CAT
S/N: 4TF17863-24499

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
S/N: 8TK1-815

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
S/N: 8TK3231-4187

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
S/N: 8TK4188-UP

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***

950F SERIES II (loader)
Engine:CAT
S/N: 98Z1-2349

1R1807	Lube	**LF3379***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
Engine:CAT
S/N: 98Z8114-8479

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
Engine:CAT
S/N: 98Z8480-14397

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950F SERIES II (loader)
Engine:CAT
S/N: 98Z14398-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

950G (forest equipment)
S/N: 6NS1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G (forest equipment)
S/N: 2JS1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
4I3948	Hydraulic, Spin-On	**HF28938**

950G (forest equipment)
S/N: 3JW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 5MW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 6NS1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 8JW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 4BS1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 5FW1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**

950G (forest equipment)
S/N: 2JS1-940

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1569328	Air, Primary	**AF1758M**
6I2502	Air, Magnum RS	**AF25126M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1573862	Hydraulic	**ST1227**

950G (forest equipment)
S/N: 2JS941-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1569328	Air, Primary	**AF1758M**
6I2502	Air, Magnum RS	**AF25126M**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**

950G (forest equipment)
Engine:CAT
S/N: 55K1-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

950G (forest equipment)
Engine:CAT
S/N: 6JK1-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

950G II (loader)
Engine:CAT
S/N: 5GG1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

950G II (loader)
S/N: AXR1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G II (loader)
S/N: AXX1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G II (loader)
S/N: BAA1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G II (loader)
S/N: AYB1-UP

1569328	Air, Primary	**AF1758M**
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G II (loader)
S/N: AYL1-UP

1569328	Air, Primary	**AF1758M**
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950G II (loader)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

950H (loader)
Year: 2006-UP
S/N: K5K2-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950H (loader)
Year: 2006-UP
S/N: M1G1-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

950H (loader)
Year: 2006-UP
S/N: N1A1-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

951 (loader)
S/N: 69H1-UP

1R0659	Lube	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**

* See Upgrade Table in Page E1

1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**

951B (loader)
S/N: 79H1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201**
1R0659	Power Steering	**LF3610**
6K9606	Air Conditioner	**AF1730(2)**

951B (loader)
S/N: 86J1-1991

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**
1R0659	Power Steering	**LF3610**
6K9606	Air Conditioner	**AF1730(2)**

951B (loader)
S/N: 69H1-1868

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic	**HF6201(2)**
1R0659	Power Steering	**LF3610**
6K9606	Air Conditioner	**AF1730(2)**

951C (loader)
S/N: 19H1-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0659	Transmission	**LF3610**
1R0728	Hydraulic	**HF6201(2)**

951C (loader)
S/N: 86J1992-2597

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic	**HF6201(2)**
1R0719	Transmission	**HF6097***
1R0659	Power Steering	**LF3610**

951C (loader)
S/N: 86J2598-4041

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic	**HF6201(2)**
1R0719	Transmission	**HF6097***
1R0659	Transmission	**LF3610**

951C (loader)
S/N: 86J4042-UP

1R0739	Lube, Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic	**HF6201(2)**
1R0719	Transmission	**HF6097***
1R0659	Transmission	**LF3610**

953 (loader)
S/N: 77Y1-1092

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953 (loader)
S/N: 77Y1093-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328876	Transmission	**HF35101**

953 (loader)
S/N: 78Y1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953 (loader)
S/N: 5Z1-UP

1R0714	Lube, Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic	**HF6202***
6D9157	Gasket	**3838228S**
9G1518	Cab Air	**AF4836**

953 (loader)
S/N: 20Z1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0710	Fuel, Cartridge	**FF183**
1R0741	Transmission	**HF6098***

953 (loader)
S/N: 78Y1061-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0710	Fuel, Cartridge	**FF183**
1R0741	Transmission	**HF6098***

953 (loader)
S/N: 63Y1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**

953 (loader)
S/N: 73Y1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**

953 (loader)
S/N: 96H1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**

953 (loader)
S/N: 44Z1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953 (loader)
S/N: 76Y1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953 LGP (loader)
S/N: 05Z1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953 LGP (loader)
S/N: 20Z1-266

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

953B (loader)
S/N: 5MK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202***

953C (loader)
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Separator	**FS19820**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492**

953D (excavator)

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1261813	Hydraulic, Spin-On	**HF35355**

937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic, Cartridge	**HF35440**
1328875	Hydraulic	**HF35010**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**

953D III (loader)
S/N: LBP1-UP

1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

955 (loader)
S/N: 12A1-8259

5S0484	Lube, Cartridge	**LF558**
7B8264	Fuel, Cartridge	**FF122**
1R0741	Hydraulic	**HF6098***

955 (loader)
S/N: 13X1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0722	Hydraulic	**HF6202(2)***
1R0719	Power Steering	**HF6097***

955 (loader)
S/N: 57M1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0722	Hydraulic	**HF6202(2)***
1R0719	Power Steering	**HF6097***

955 (loader)
S/N: 8Y1-UP

1R0739	Lube, Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0722	Hydraulic	**HF6202(2)***
1R0719	Power Steering	**HF6097***

955 (loader)
S/N: 26A-UP

4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**

955 (loader)
S/N: 45A-UP

4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**

955 (loader)
S/N: 85J1-4729

1R0659	Lube, Full Flow	**LF3610**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1R0659	Power Steering	**LF3610**

955 (loader)
S/N: 85J4732-4733

1R0659	Lube, Full Flow	**LF3610**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1R0659	Power Steering	**LF3610**

955 (loader)
S/N: 85J4737-85J4737

1R0659	Lube, Full Flow	**LF3610**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1R0659	Power Steering	**LF3610**

955E (loader)
S/N: 12A8260-UP

1R0659	Lube, Full Flow	**LF3610**
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
2A5886	Fuel, Cartridge	**FF122(4)**
1R0741	Hydraulic	**HF6098***

955H (loader)
S/N: 60A1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Hydraulic	**HF6098***
1R0659	Transmission	**LF3610**

955K (loader)
S/N: 61H1-UP

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097(2)***
1R0659	Power Steering	**LF3610**

955K (loader)
S/N: 85J1-4671

1R0659	Lube, Cartridge	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0659	Power Steering	**LF3610**

955L (loader)
S/N: 85J4730-9509
Excluding S/N: 85J4732,4733,4737

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic	**HF6098(2)***
	Hydraulic	**HF6342**
1R0719	Transmission	**HF6097***
	Hydraulic	**HF6341**
1R0659	Power Steering	**LF3610**

955L (loader)
S/N: 85J9510-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic	**HF6098(2)***
	Hydraulic	**HF6342**
1R0719	Transmission	**HF6097***
	Hydraulic	**HF6341**
1R0659	Power Steering	**LF3610(2)**

955L (loader)
S/N: 13X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0719	Power Steering	**HF6097***

955L (loader)
S/N: 57M1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0719	Power Steering	**HF6097***

955L (loader)
S/N: 85J4672-4729

1R0739	Lube, Full-Flow Spin-On	**LF667***
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0659	Power Steering	**LF3610**

95E (tractor)
S/N: 1NM1-UP
See: 85E

95E (tractor)
S/N: 1NM1-UP
See: 85E

95E (tractor)
Engine:CAT
S/N: 6AR850-1189-UP
Engine:CAT
S/N: 6AR2132-2142-UP
Engine:CAT
S/N: 6AR2646-UP
See: 85E

95E (tractor)
Engine:CAT
S/N: 6AR1190-2131-UP
Engine:CAT
S/N: 6AR2143-2645-UP
See: 85E

95E (tractor)
S/N: 6JS1-UP
See: 85E

95E (tractor)
S/N: 6KS1-UP
See: 85E

960F (loader)
S/N: 1YM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 4CL1-446

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 4CL447-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 6XL1-272

1R0739	Lube, Full-Flow Spin-On	**LF667***
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 6XL273-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR

* See Upgrade Table in Page E1

	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 9ZJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
9T9054	Lube, Cartridge	**LF3733**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

960F (loader)
S/N: 4CL329-UP

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1R0722	Hydraulic, Cartridge	**HF6202***

960F (loader)
S/N: 4CL1-328

9T9054	Lube, Cartridge	**LF3733**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***

960F (loader)
Engine:CAT
S/N: 4TF10150-13336

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 4TF13337-17862

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 4TF17863-31504

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 4TF31505-32564

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**

960F (loader)
Engine:CAT
S/N: 4TF32565-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 98Z1750-5539

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 98Z5540-12352

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 98Z5540-12352

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 98Z12353-17223
Engine:CAT
S/N: 98Z21190-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

960F (loader)
Engine:CAT
S/N: 98Z17224-21189

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***
1R0753	Fuel, Spin-On	**FF5322**

962G (loader)
S/N: 3BS1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**

962G (loader)
S/N: 4PW1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 5AS1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 5RS1-226
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 5RS227-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 6EW1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 6HW1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 7BW1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: BDP1-UP
Engine: CAT 3126B ATAAC HEUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
S/N: 5AS218-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1569328	Air, Primary	**AF1758M**
6I2502	Air, Magnum RS	**AF25126M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
Engine:CAT
S/N: 55K1-2283

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

962G (loader)
Engine:CAT
S/N: 55K2284-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

962G (loader)
S/N: 5AS1-217

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1569328	Air, Primary	**AF1758M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G (loader)
Engine:CAT
S/N: 6JK1-UP

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

962G II (loader)
Engine:CAT
S/N: 5GG1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

962G II (loader)
S/N: AXS1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G II (loader)
S/N: AXY1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G II (loader)
S/N: AYE1-UP

1327165	Air	**AF25129M**
1569328	Air, Primary	**AF1758M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G II (loader)
S/N: BAB1-UP

1569328	Air, Primary	**AF1758M**
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G II (loader)
S/N: BAD1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962G II (loader)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

962H (loader)
Year: 2006-UP
S/N: K6K1-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
7X6041	Air	**AF25672**
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962H (loader)
Year: 2006-UP
S/N: M3G1-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
7X6041	Air	**AF25672**
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

962H (loader)
Year: 2006-UP
S/N: N4A1-UP
Engine:CAT
S/N: C7C1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
7X6041	Air	**AF25672**
2456376	Air, Secondary	**AF26400**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

963 (loader)
S/N: 6Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic	**HF6202(2)***
9G1518	Cab Air	**AF4836**

963 (loader)
S/N: 11Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic	**HF6202(2)***
9G1518	Cab Air	**AF4836**

963 (loader)
S/N: 48Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0741	Transmission	**HF6098***

963 LGP (loader)
S/N: 21Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202(2)***

963B (loader)
S/N: 9BL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
	Air, Primary Magnum RS	**AF25131M**
	Air, Secondary Magnum RS	**AF25132M**
	Fuel, Cartridge	**FF234**
	Fuel, Spin-On	**FF5321**
1R0741	Transmission	**HF6098***
	Hydraulic, Cartridge	**HF6202***

963C (loader)
S/N: 2DS1-2562-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: 2DS2563-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492(2)**

963C (loader)
Engine:CAT
S/N: 4TF29400-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**

963C (loader)
S/N: BBD1-2904-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2906-2910-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2912-2925-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**

* See Upgrade Table in Page E1

2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2935-2942-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2944-2945-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2905-2905-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2911-2911-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2926-2934-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2943-2943-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
S/N: BBD2946-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

963C (loader)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

966 (loader)
S/N: 25Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1P2299	Fuel, Cartridge	**FF185***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(4)***

966 (loader)
S/N: 35S1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1P2299	Fuel, Cartridge	**FF185***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(4)***

966A (loader)
S/N: 33A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

966A (loader)
S/N: 75A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0724	Fuel, Cartridge	**FF116**
1R0659	Transmission	**LF3610**
1R0741	Hydraulic	**HF6098***
6K9606	Air Conditioner	**AF1730(2)**

966C (loader)
S/N: 76J1-4836

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

966C (loader)
S/N: 30K1-1337

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

966C (loader)
S/N: 30K1338-1400

1R0659	Lube, Full Flow	**LF3610**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
6K9606	Air Conditioner	**AF1730(2)**

966C (loader)
S/N: 76J5270-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

966C (loader)
S/N: 30K1401-UP

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

966C (loader)
S/N: 76J4837-5269

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

966C (loader)
S/N: 18B374-UP

2Y8096	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Primary Strainer	**FF234**OR **FF5527**
1R0740	Fuel, Secondary Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0740	Fuel, Secondary Spin-On	**FF5245**

966C (loader)
S/N: 9KC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966C (loader)
S/N: 18B200-1265

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966C (loader)
S/N: 18B1266-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966C (loader)
S/N: TO-76J4836

1R0659	Lube, Cartridge	**LF3610**
7M9045	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

966C (loader)
S/N: TO-30K1337

1R0659	Lube, Cartridge	**LF3610**
7M9045	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0740	Fuel, Spin-On	**FF5245**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

966C (loader)
Engine:CAT
S/N: 03N97021-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***

966C (loader)
S/N: 18B1-199

4J6064	Hydraulic, Cartridge	**HF6098***

966C (loader)
S/N: 18B200-1015

4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966C (loader)
S/N: 18B1016-UP

4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966C (loader)
Engine:CAT
S/N: 47V15899-16711
Engine:CAT
S/N: 49V9319-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***

966C (loader)
Engine:CAT
S/N: 47V16712-UP

2Y8096	Lube, Full-Flow Spin-On	**LF667***

966C (loader)
Engine:CAT
S/N: 8TD1-960

1R1807	Lube	**LF3379***
2Y8096	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

966C (loader)
Engine:CAT
S/N: 8TD961-1316

1R0750	Fuel, Spin-On	**FF5320**

966C (loader)
Engine:CAT
S/N: 8TD1317-UP

2Y8670	Fuel	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

966D (loader)
S/N: 35S1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
S/N: 94X1-6488

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
S/N: 99Y1-5314

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
Engine:CAT
S/N: 08Z1731-21156

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

966D (loader)
Engine:CAT
S/N: 08Z21157-26313

1R1807	Lube	**LF3379***
1P2299	Fuel, Cartridge	**FF185***

966D (loader)
Engine:CAT
S/N: 08Z26314-41501

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

966D (loader)
Engine:CAT
S/N: 08Z41502-47761

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

966D (loader)
Engine:CAT
S/N: 08Z47762-UP
Engine:CAT
S/N: 13Z20084-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

966D (loader)
Engine:CAT
S/N: 13Z1-6034

2P4004	Lube, Full-Flow Spin-On	**LF667***

966D (loader)
Engine:CAT
S/N: 13Z6035-7247
Excluding S/N: 0

2P4004	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***

966D (loader)
Engine:CAT
S/N: 13Z7248-9001

1P2299	Fuel, Cartridge	**FF185***

966D (loader)
Engine:CAT
S/N: 13Z9002-20083

1R0750	Fuel, Spin-On	**FF5320**

966D (loader)
S/N: 94X1-7031

1R0719	Hydraulic, Cartridge	**HF6097***

966D (loader)
S/N: 94X7032-UP

6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
S/N: 99Y1-3801

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
S/N: 99Y3803-UP

2V0036	Air	**AF1877**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966D (loader)
S/N: 99Y3802-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966E (loader)
S/N: 94X6489-UP
See: 966D

966E (loader)
S/N: 99Y5315-UP
See: 966D

966F (loader)
Year: 1993
S/N: 3XJ01192-UP

1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel	**FF5245**
9M9740	Hydraulic	**HF6097***
	Hydraulic, Cartridge	**HF6341**
9J5461	Hydraulic	**HF6202***
	Hydraulic, Cartridge	**HF6344**

966F (loader)
S/N: 8BG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**

* See Upgrade Table in Page E1

9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Primary	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0740	Fuel, Secondary Spin-On	**FF5245**
1R0711	Fuel, Sec. Cartridge	**FF185***
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(2)***
1R0740	Fuel, Secondary Spin-On	**FF5245**

966F (loader)
S/N: 9YJ1-1984

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(4)***

966F (loader)
S/N: 3XJ1-UP
See: 966D

966F (loader)
S/N: 8BG1-1999
See: 966D

966F (loader)
S/N: 1SL1-506

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F (loader)
S/N: 4YG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F (loader)
Engine:CAT
S/N: 08Z57583-68824
Engine:CAT
S/N: 13Z22389-28099

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

966F (loader)
Engine:CAT
S/N: 08Z68825-73069

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**

966F (loader)
Engine:CAT
S/N: 08Z73070-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**

966F (loader)
Engine:CAT
S/N: 13Z28100-30333

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

966F (loader)
Engine:CAT
S/N: 13Z30334-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

966F (loader)
S/N: 1SL1-1664

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F SERIES II (loader)
S/N: 8BG2000-2680

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***

966F SERIES II (loader)
S/N: 7HL1-UP
See: 966F

966F SERIES II (loader)
S/N: 8BG2681-UP
See: 966F

966F SERIES II (loader)
S/N: 9YJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2503	Air, Magnum RS	**AF25129M**
6I2502	Air, Magnum RS	**AF25126M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F SERIES II (loader)
S/N: 1SL507-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2503	Air, Magnum RS	**AF25129M**
6I2502	Air, Magnum RS	**AF25126M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F SERIES II (loader)
Engine:CAT
S/N: 08Z57583-68824
Engine:CAT
S/N: 13Z22389-28099

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

966F SERIES II (loader)
Engine:CAT
S/N: 08Z68825-73069

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**

966F SERIES II (loader)
Engine:CAT
S/N: UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**
1R0749	Fuel, Spin-On	**FF5319**

966F SERIES II (loader)
Engine:CAT
S/N: 13Z28100-30333

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

966F SERIES II (loader)
Engine:CAT
S/N: 13Z30334-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

966F SERIES II (loader)
S/N: 1SL1665-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966F SERIES II (loader)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

966G (loader)
S/N: 3PW1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: 3SW1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: 3ZS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: 8XW1-346-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: 8XW347-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: AAH1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: HDH1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***

966G (loader)
S/N: 9RS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0719	Hydraulic, Cartridge	**HF6097***
4I3948	Hydraulic, Spin-On	**HF28938**

966G (loader)
S/N: 9RS1632-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1573862	Hydraulic	**ST1227**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: 3SW1-1689

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: 3SW1690-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: 3ZS1-790

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: HDH1-28

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: 3ZS791-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
S/N: HDH29-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G (loader)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

966G (loader)
S/N: 9RS1-1631

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1573862	Hydraulic	**ST1227**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G SERIES II (loader)
S/N: AXJ1-UP
Engine: CAT 3176C ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G SERIES II (loader)
Engine:CAT
S/N: 3PD1-215

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

966G SERIES II (loader)
Engine:CAT
S/N: 3PD216-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

966G SERIES II (loader)
Engine:CAT
S/N: ANT1-UP
Engine:CAT
S/N: ANZ1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966G SERIES II (loader)
S/N: AWY1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

966H (loader)
Year: 2006-UP
Engine: CAT C11 ATAAC

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Separator	**FS19820**

966H (loader)
S/N: A6D1-UP
Engine:CAT
S/N: RSX1-UP

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

966H (loader)
S/N: A6G1-UP
Engine:CAT
S/N: RSX1-UP

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

966R (loader)
S/N: 58Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

96F (grader)
See: 14

* See Upgrade Table in Page E1

970F (loader)
S/N: 7PL1-UP
Engine: CAT 3196 ATAAC-EUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

970F (loader)
S/N: 7SK1-UP
Engine: CAT 3196 ATAAC-EUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

970F (loader)
S/N: 9JK1-UP
Engine: CAT 3196 ATAAC-EUI

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

970F (loader)
Engine:CAT
S/N: 08Z70280-UP
Engine:CAT
S/N: 13Z28100-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

970F (loader)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

970F (loader)
S/N: 9JK1-491

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1432849	Hydraulic	**ST1264**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

970F (loader)
S/N: 9JK492-UP

9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1432849	Hydraulic	**ST1264**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972E (pipe layer)
S/N: 65A1-UP

1R0721	Lube, Cartridge	**LF519**
1R0729	Lube, Cartridge	**LF546**
4S8833	Air, Primary	**AF802**
9H1252	Fuel, Cartridge	**FF116**
1R0719	Hydraulic, Cartridge	**HF6097***

972G (loader)
S/N: 1EW1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
S/N: 4WW1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
S/N: 6AW1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
S/N: 7LS1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
S/N: 9GW1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
S/N: AAW1-UP
Engine: CAT 3196 ATAAC-EUI
See: 970F

972G (loader)
Engine:CAT
S/N: 13Z1-UP

1R0750	Fuel, Spin-On	**FF5320**

972G (loader)
S/N: 4WW1-856

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G (loader)
S/N: 4WW857-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G (loader)
Engine:CAT
S/N: 6NC1-UP

1R1807	Lube	**LF3379***
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0750	Fuel, Spin-On	**FF5320**

972G (loader)
S/N: 7LS1-465

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G (loader)
S/N: 7LS466-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G SERIES II (loader)
S/N: AXC1-UP
Engine: CAT 3196 ATAAC-EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4I3948	Hydraulic, Spin-On	**HF28938**
1261813	Hydraulic	**HF35355**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G SERIES II (loader)
S/N: AXN1-UP
Engine: CAT 3196 ATAAC-EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G SERIES II (loader)
Engine:CAT
S/N: 5ED1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

972G SERIES II (loader)
S/N: ANY1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972G SERIES II (loader)
S/N: AWP1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

972H (loader)
Year: 2006-UP
S/N: A7G1-UP
Engine:CAT
S/N: MHX1-UP

1R1808	Lube	**LF691A***
2453819	Air, Secondary	**AF26402**
7X6041	Air	**AF25672**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

972H (loader)
Year: 2006-UP
S/N: A7D1-UP
Engine:CAT
S/N: MHX1-UP

1R1808	Lube	**LF691A***

2453819	Air, Secondary	**AF26402**
7X6041	Air	**AF25672**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

973 (loader)
S/N: 32Z1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic	**HF6202(2)***
9G1518	Cab Air	**AF4836**

973 (loader)
S/N: 91L1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic	**HF6202(2)***
9G1518	Cab Air	**AF4836**

973 (loader)
S/N: 86G1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic	**HF6202(2)***
9G1518	Cab Air	**AF4836**

973 (loader)
S/N: 26Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
4T3132	Transmission	**HF6342**
1R0722	Hydraulic, Cartridge	**HF6202(2)***

973 LGP (loader)
S/N: 86G1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202(2)***

973C (loader)
S/N: 3RZ1-639-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492(2)**

973C (loader)
S/N: 3RZ640-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1491912	Cab Air	**AF26492(2)**

973C (loader)
Engine:CAT
S/N: 4ZF1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

973C (loader)
S/N: BCP1-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492(2)**

973C (loader)
S/N: LDX1-278-UP

6I2505	Air, Primary	**AF25135M(2)**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M(2)**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492(2)**

973C (loader)
S/N: LDX279-UP

6I2505	Air, Primary	**AF25135M(2)**
1221675	Air	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M(2)**
1R0722	Hydraulic, Cartridge	**HF6202***
1491912	Cab Air	**AF26492(2)**

973C (loader)
Engine:CAT
S/N: SAN221-UP

1R0762	Fuel	**FF5624**

973C (loader)
Engine:CAT
S/N: THY1-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

977 (loader)
S/N: 10A1-826

5S0484	Lube, Full Flow	**LF558(2)**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0729	Hydraulic	**LF546**

977 (loader)
S/N: 10A827-UP

5S0484	Lube, Full Flow	**LF558(2)**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0721	Hydraulic	**LF519**

977 (loader)
S/N: 14X807-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic	**HF6202(2)***

977 (loader)
S/N: 20A-20A

5S0484	Lube, Full Flow	**LF558(2)**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0741	Hydraulic	**HF6098***

977 (loader)
S/N: 14X1-806

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202(2)***

977H (loader)
S/N: 53A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
3S9606	Air	**AF303**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Hydraulic	**HF6098***
1R0659	Transmission	**LF3610**
1R0729	Power Steering	**LF546**

977K (loader)
S/N: 46H1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098***

977K (loader)
S/N: 11K1-3918

1R0659	Lube, Cartridge	**LF3610**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

977L (loader)
S/N: 11K4071-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

977L (loader)
S/N: 11K3919-4070

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

977L (loader)
S/N: 95X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202(2)***

980 (loader)
S/N: 42H1-UP

1R0659	Lube, Full Flow	**LF3610(3)**
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4S5368	Fuel, Cartridge	**FF116**
1R0741	Hydraulic	**HF6098(2)***
1R0719	Transmission	**HF6097***

980B (loader)
S/N: 89P1-1529

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980B (loader)
S/N: 89P1539-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980B (loader)
S/N: 89P1530-1878

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M(2)**
6I2502	Air, Magnum RS	**AF25126M(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980B (loader)
S/N: EXC 89P1539-EXC 89P1539

1R0739	Lube, Spin-On	**LF667***
7W5317	Air, Primary	**AF335M(2)**
2S1286	Air, Secondary	**AF338(2)**
6I2501	Air, Magnum RS	**AF25125M(2)**
6I2502	Air, Magnum RS	**AF25126M(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980B (loader)
S/N: 89P1879-4783

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**

* See Upgrade Table in Page E1

1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980B (loader)
S/N: 89P4784-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
2V0036	Cab Air	**AF1877**

980C (loader)
S/N: 63X1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(4)***
2V0036	Cab Air	**AF1877**
6D9157	Gasket	**3838228S(4)**

980C (loader)
S/N: 2EB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097(2)***
1R0722	Hydraulic, Cartridge	**HF6202(4)***

980C (loader)
S/N: 13B300-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0749	Fuel	**FF5319**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ FF5527
1R0719	Transmission	HF6097*
1R0722	Hydraulic	HF6202(2)*

980C (loader)
S/N: 5XJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0749	Fuel	**FF5319**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic	**HF6202(2)***

980C (loader)
S/N: 2XD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
Engine:CAT
S/N: 11N1-UP

2721788	Lube	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**

980C (loader)
S/N: 63X1-2818

1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
S/N: 63X2819-5062

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
1P7360	Air, Secondary	**AF876**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
S/N: 63X5063-5184

3G3448	Lube, Cartridge	**HF6344(4)**
1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
S/N: 63X5185-6474

3G3448	Lube, Cartridge	**HF6344(4)**
1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***

980C (loader)
S/N: 63X6475-6547

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

980C (loader)
S/N: 63X6549-6574

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

980C (loader)
S/N: 63X6548-6548

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
S/N: 63X6575-8791

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

980C (loader)
S/N: 63X8863-UP

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

980C (loader)
S/N: 63X8792-8862

1P7716	Air, Primary	**AF875M**
2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980C (loader)
Engine:CAT
S/N: 70V14496-14538

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

980C (loader)
Engine:CAT
S/N: 70V14539-16375

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

980C (loader)
Engine:CAT
S/N: 70V16376-UP

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

980F (loader)
Engine:CAT
S/N: 11N1-UP

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel	**FF5264**

980F (loader)
Engine: CAT 3406 DIT

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4N5823	Fuel, Spin-On	**FF211***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202***

980F (loader)
S/N: 5XJ1616-UP
See: 980C

980F (loader)
S/N: 3HK1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980F (loader)
S/N: 8CJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic,	**HF6344**

	Cartridge	
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980F (loader)
S/N: 3HK-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
9N3368	Water, Spin-On	**WF2051**

980F (loader)
S/N: 5XJ-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
9N3368	Water, Spin-On	**WF2051**

980F (loader)
S/N: 8CJ-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
9N3368	Water, Spin-On	**WF2051**

980F (loader)
S/N: 8NJ-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9J5461	Hydraulic, Cartridge	**HF6202***
9M9740	Hydraulic, Cartridge	**HF6097***
9N3368	Water, Spin-On	**WF2051**

980F (loader)
S/N: 3HK1-720

2V0036	Air	**AF1877**
7R2258	Air, Panel	**AF25675**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

980F (loader)
S/N: 3HK721-UP

2V0036	Air	**AF1877**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7R2258	Air, Panel	**AF25675**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

980F (loader)
S/N: 8CJ1-540

2V0036	Air	**AF1877**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

980F (loader)
S/N: 8CJ541-UP

2V0036	Air	**AF1877**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3134	Hydraulic, Cartridge	**HF6344**

980F SERIES II (loader)
S/N: 4RN1-UP
See: 980C

980F SERIES II (loader)
S/N: 5XJ617-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980F SERIES II (loader)
S/N: 8JN1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980F SERIES II (loader)
S/N: 3HK-UP
See: 980F

980F SERIES II (loader)
S/N: 5XJ-UP
See: 980F

980F SERIES II (loader)
S/N: 8CJ-UP
See: 980F

980F SERIES II (loader)
S/N: 8NJ-UP
See: 980F

980F SERIES II (loader)
Engine:CAT
S/N: 11N9825-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

980G (loader)
S/N: 2KR500-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(4)***
6D9157	Service Gasket	**3838228S(2)**

980G (loader)
S/N: 9CM1-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 9CM1125-1422
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0722	Hydraulic, Cartridge	**HF6202(4)***
9N3368	Water, Spin-On	**WF2051**

980G (loader)
S/N: 9CM00714-UP
Engine: CAT 3406E ATAAC EUI

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Spin-On	**FF5319**

980G (loader)
S/N: 2SR651-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 2SR1-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 2KR1-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**

* See Upgrade Table in Page E1

6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 2KR1-UP
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 2SR1-650
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 9CM1-UP
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I2505	Air, Primary	**AF25135M**
6I0274	Air, Secondary	**AF25132M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 2SR651-UP
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202(4)***
1R0719	Hydraulic, Cartridge	**HF6097***

980G (loader)
S/N: 2KR1-505

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 2KR506-3564

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 2KR3565-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0722	Hydraulic, Cartridge	**HF6202***
1022828	Hydraulic	**HF6551**

980G (loader)
Engine:CAT
S/N: 41Z1-UP

2721788	Lube	**LF691A***
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

980G (loader)
S/N: 9CM1-372

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1432849	Hydraulic	**ST1264**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 9CM373-2141

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1432849	Hydraulic	**ST1264**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G (loader)
S/N: 9CM2142-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1432849	Hydraulic	**ST1264**
1R0722	Hydraulic, Cartridge	**HF6202***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1022828	Hydraulic	**HF6551**

980G SERIES II (loader)
S/N: AWH1-UP
Engine: CAT 3406E ATAAC EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

980G SERIES II (loader)
S/N: AXG1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1022828	Hydraulic	**HF6551**
1193355	Cab Air	**AF25781**

980G SERIES II (loader)
S/N: AWH1-759

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
7X6041	Air	**AF25672**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1022828	Hydraulic	**HF6551**

980G SERIES II (loader)
S/N: AWH760-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7X6041	Air	**AF25672**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1022828	Hydraulic	**HF6551**

980G SERIES II (loader)
Engine:CAT
S/N: BET1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

980H (loader)
Year: 2007-UP
S/N: JMS1-UP
Engine:CAT
S/N: LHX1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**

980H (loader)
Year: 2007-UP
S/N: MHG1-UP
Engine:CAT
S/N: LHX1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

983 (loader)
S/N: 38K1-UP

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic	**HF6098(3)***
6F9163	Gasket	**251311S(2)**
6K9606	Air Conditioner	**AF1730(2)**

983B (loader)
S/N: 58X1-UP

2721788	Lube	**LF691A***
2752604	Lube	**LF691A***OR
2752604	Lube	**LF3566***
2444484	Lube	**LF3566***OR
2444484	Lube	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR

1P7360	Air, Secondary	**AF4514**
1R0749	Fuel, Spin-On	**FF5319**

983G (loader)
Year: 2000-UP
S/N: 6WS02513-UP

1R1807	Lube	**LF3379***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1573862	Hydraulic	**ST1227**

988 (loader)
S/N: 87A9075-UP

1R0721	Lube, Full Flow	**LF519(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
8M9641	Fuel, Cartridge	**FF116**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***

988A (loader)
S/N: 87A1879-5627

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0741	Steering	**HF6098***

988A (loader)
S/N: 87A1-1308

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
	Air, Secondary	**AF4526**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0724	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0741	Steering	**HF6098***

988A (loader)
S/N: 87A5628-UP

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0741	Steering	**HF6098***

988A (loader)
S/N: 87A1309-1878

1R0721	Lube, Cartridge	**LF519(2)**
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
	Air, Secondary	**AF4526**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0724	Fuel, Cartridge	**FF116(3)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
1R0741	Steering	**HF6098***

988A (loader)
S/N: 87A8490-UP

7M9045	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**

988B (loader)
S/N: 50W1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Primary	**FF5319**
1R0712	Fuel, Secondary Spin-On	**FF5264**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097(2)***
5P3092	Service Gasket	**3308694S(2)**
8P5343	Cab Air	**AF1915**

988B (loader)
Engine:CAT
S/N: 48W1-13172

1R0749	Fuel, Spin-On	**FF5319**

988B (loader)
S/N: 50W4034-UP
Engine:CAT
S/N: 48W8433-UP

1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
7J670	Hydraulic, Cartridge	**HF6083***

988B (loader)
Engine:CAT
S/N: 48W13173-26423

2721788	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988B (loader)
Engine:CAT
S/N: 48W26424-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988B (loader)
S/N: 50W1-1285

8P5343	Air, Panel	**AF1915**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W1286-1492

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W1493-6040

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W6041-8176

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0773	Hydraulic	**HF35457**
4T3131	Hydraulic, Cartridge	**HF6341**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1328875	Hydraulic	**HF35010**

988B (loader)
S/N: 50W8177-8184

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W8225-9164

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W8185-8224

8P5343	Air, Panel	**AF1915**
8N5313	Air, Primary	**AF873M**
6I2505	Air, Primary	**AF25135M**
1P8482	Air, Secondary	**AF874**
6I2506	Air, Secondary	**AF25136M**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
S/N: 50W9165-UP

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988B (loader)
Engine:CAT
S/N: 99C9850-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988F (loader)
S/N: 8YG1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988F (loader)
Engine:CAT
S/N: 48W34250-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988F (loader)
Engine:CAT
S/N: 99C9764-UP

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988F SERIES II (loader)
Engine:CAT
S/N: 5XD1-UP

1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**

988F SERIES II (loader)
S/N: 2ZR1-UP

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4T6915	Hydraulic, Spin-On	**HF6204(2)**
1R0732	Hydraulic	**HF6083(2)***
1R0792	Hydraulic	**HF6083(2)***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988F SERIES II (loader)
Engine:CAT
S/N: 99C1-UP

2Y8097	Lube, Full-Flow Spin-On	**LF691A(2)***
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**$_{OR}$
1335673	Fuel, Spin-On	**FS19934**

988F II (loader)
S/N: 2ZR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

988G (loader)
S/N: 2TW1-UP
Engine: CAT 3456 ATAAC-EUI

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**

* See Upgrade Table in Page E1

1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1391535	Hydraulic	**HF6339**
1G8878	Hydraulic, Spin-On	**HF6553**

988G (loader)
S/N: BNH1-UP
Engine: CAT 3456 ATAAC-EUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1391535	Hydraulic	**HF6339**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

988G (loader)
S/N: 1NZ1-UP

1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1391535	Hydraulic	**HF6339**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

988G (loader)
Engine:CAT
S/N: 7RC1-1514
Engine:CAT
S/N: BNT1-10128

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

988G (loader)
Engine:CAT
S/N: 7RC1515-UP
Engine:CAT
S/N: BNT10129-UP

1R0749	Fuel, Spin-On	**FF5319**

988H (loader)
Year: 2006-UP
S/N: BXY1-UP
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1127448	Air, Panel	**AF25664**
1070266	Air, Panel	**AF25090**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
9X8216	Cab Air	**AF25662**

990 (loader)
Engine: CAT 3412E HEUI

1R0716	Lube	**LF691(2)***
7W5313	Air, Primary	**AF873M** AND
1P8482	Air, Secondary	**AF874**
1P8482	Air	**AF4516**
1R0712	Fuel	**FF5264**
4T3134	Hydraulic	**HF6344(2)**

990 (loader)
S/N: 7HK1-UP
Engine: CAT 3412E HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
4T3134	Hydraulic, Cartridge	**HF6344**
1328876	Transmission	**HF35101**

990 (loader)
Engine:CAT
S/N: 73W14650-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

990 (loader)
Engine:CAT
S/N: 80M7883-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

990 SERIES II (loader)
S/N: 4FR1-UP
Engine: CAT 3412E HEUI

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
4T3134	Hydraulic, Cartridge	**HF6344**
1328876	Transmission	**HF35101**

990 SERIES II (loader)
Engine:CAT
S/N: 5JJ251-4076
Engine:CAT
S/N: 5JJ4370-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

990 SERIES II (loader)
Engine:CAT
S/N: 5JJ4077-4369

1R0749	Fuel, Spin-On	**FF5319**

990 SERIES II (loader)
Engine:CAT
S/N: 80M1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

990 SERIES II (loader)
S/N: BCR1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
4T3134	Hydraulic, Cartridge	**HF6344**
1391534	Hydraulic, Spin-On	**HF35101(2)**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

990H (loader)
Year: 2006-UP
S/N: BWX1-UP
Engine:CAT
S/N: EHX1-2699-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1221675	Air	**AF25135M**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4T3134	Hydraulic, Cartridge	**HF6344**
1328876	Transmission	**HF35101**
9X8216	Cab Air	**AF25662**

990H (loader)
Year: 2006-UP
S/N: BWX1-UP
Engine:CAT
S/N: EHX2700-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0755	Fuel	**FF5317**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
4T3134	Hydraulic, Cartridge	**HF6344**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

992 (loader)
S/N: 25K1-1169

1R0659	Lube, Full Flow	**LF3610(3)**
7W5316	Air, Primary	**AF336M(2)**
2S1287	Air, Secondary	**AF340(2)**
6I2503	Air, Magnum RS	**AF25129M(2)**
6I2504	Air, Magnum RS	**AF25130M(2)**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
1R0728	Power Steering	**HF6201**

992B (loader)
S/N: 25K1170-UP

1R0659	Lube, Full Flow	**LF3610(3)**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0724	Fuel, Cartridge	**FF116(4)**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic	**HF6098(2)***
1R0728	Power Steering	**HF6201**

992C (loader)
S/N: 42X1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
6I2505	Air, Primary	**AF25135M(2)**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel	**FF5319(2)**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(4)**
8P5343	Cab Air	**AF1915**
6D9157	Gasket	**3838228S**
7J0670	Power Steering	**HF6339(2)**
5P3092	Gasket	**3308694S(2)**

992C (loader)
S/N: 49Z1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874(2)**
1P8483	Air, Primary	**AF873M**
1R0749	Fuel, Primary	**FF5319**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0741	Transmission	**HF6098***
1R0719	Power Steering	**HF6097***
1R0732	Hydraulic, Cartridge	**HF6083***

992C (loader)
S/N: 42X1-647

7J0670	Hydraulic, Cartridge	**HF6339(2)**
4J0816	Hydraulic, Cartridge	**HF6201**
1328876	Transmission	**HF35101**

992C (loader)
S/N: 42X648-899

1P8483	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
4J0816	Hydraulic, Cartridge	**HF6201**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
S/N: 42X900-UP

1P8483	Air, Primary	**AF873M(2)**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***

1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
S/N: 49Z1-560

8P5343	Air, Panel	**AF1915**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
S/N: 49Z561-977

8P5343	Air, Panel	**AF1915**
7W5313	Air, Primary	**AF873M**
8N5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
S/N: 49Z978-1175

8P5343	Air, Panel	**AF1915**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
S/N: 49Z1176-UP

8P5343	Air, Panel	**AF1915**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
4J6064	Hydraulic, Cartridge	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992C (loader)
Engine:CAT
S/N: 80M1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

992D (loader)
S/N: 7MJ1-147

7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
8N5313	Air, Primary	**AF873M**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
4J6064	Transmission	**HF6098***
4T3132	Transmission	**HF6342**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0732	Hydraulic	**HF6083(2)***
1328876	Transmission	**HF35101**
8P5343	Cab Air	**AF1915**

992D (loader)
S/N: 7MJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874$_{OR}$**
1P8482	Air, Secondary	**AF4516**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992D (loader)
Engine:CAT
S/N: 73W13888-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

992D (loader)
S/N: 7MJ148-UP

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
4J6064	Hydraulic, Cartridge	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
9M9740	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201**
1R0732	Hydraulic	**HF6083(2)***
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

992D (loader)
Engine:CAT
S/N: 80M1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

992G (loader)
S/N: 7HR1-UP
Engine: CAT 3508B EUI

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

992G (loader)
S/N: ADZ1-UP
Engine: CAT 3508B EUI

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1261817	Hydraulic	**HF6588**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

992G (loader)
Engine:CAT
S/N: 2GR1-2632

2721788	Lube	**LF691A***
2752604	Lube	**LF691A*$_{OR}$**
2752604	Lube	**LF3566***
2444484	Lube	**LF3566*$_{OR}$**
2444484	Lube	**LF691A***
4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1236856	Air	**AF25339**
1N4864	Air, Primary	**AF1604(2)**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

992G (loader)
Engine:CAT
S/N: 2GR2633-UP

4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1N4864	Air, Primary	**AF1604(2)**
1236856	Air	**AF25339**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

992G (loader)
S/N: ADZ1-540

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

992G (loader)
S/N: ADZ541-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

992G (loader)
S/N: AZX1-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

994 (loader)
S/N: 9YF20-20

7W5313	Air, Primary	**AF873M(4)**
6N6444	Air, Secondary	**AF1833(4)**
8P5343	Air, Panel	**AF1915**
9T5916	Hydraulic, Spin-On	**HF6555**
4T3132	Hydraulic	**HF6342(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**

994 (loader)
S/N: 54Z1-UP

1R0716	Lube	**LF691(4)***
7W5313	Air, Primary	**AF873M(4)**
6N6444	Air, Secondary	**AF1833(4)**
6I2507	Air, Primary	**AF25288M(4)**

* See Upgrade Table in Page E1

6I2508	Air, Secondary	**AF25289M(4)**
1R0755	Fuel	**FF5317(2)**
9M2342	Fuel	**FF234**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
4T3132	Hydraulic	**HF6342(2)**
1R0722	Power Steering	**HF6202(2)***

994 (loader)
S/N: 9YF1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M**
6I2506	Air, Secondary	**AF25136M**
6N6444	Air	**AF1833**$_{OR}$
	Air, Secondary	**AF4515**
1R0755	Fuel, Primary	**FF5317**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098(4)***
1R0719	Hydraulic, Cartridge	**HF6097***
1G8878	Hydraulic, Spin-On	**HF6553**

994 (loader)
S/N: 9TF1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M**
6I2506	Air, Secondary	**AF25136M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994 (loader)
S/N: 9YF28-48

7W5313	Air, Primary	**AF873M(4)**
6N6444	Air, Secondary	**AF1833(4)**
8P5343	Air, Panel	**AF1915**
9T5916	Hydraulic, Spin-On	**HF6555**
4T3132	Hydraulic	**HF6342(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**

994 (loader)
Engine:CAT
S/N: 54Z486-1200

2721788	Lube	**LF691A***
1R0755	Fuel	**FF5317**

994 (loader)
Engine:CAT
S/N: 54Z1201-UP

2752604	Lube	**LF691A(2)***$_{OR}$
2752604	Lube	**LF3566(2)***
1R0755	Fuel	**FF5317**

994 (loader)
S/N: 9YF1-19

8P5343	Air, Panel	**AF1915**
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994 (loader)
S/N: 9YF21-27

8P5343	Air, Panel	**AF1915**
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**
9T5916	Hydraulic, Spin-On	**HF6555**
1R0720	Hydraulic, Cartridge	**HF6098(2)***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994 (loader)
S/N: 9Y49-55

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9T5916	Hydraulic, Spin-On	**HF6555**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994 (loader)
S/N: 9Y56-109

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9T5916	Hydraulic, Spin-On	**HF6555**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994 (loader)
S/N: 9YF110-UP

8P5343	Air, Panel	**AF1915**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

994D (loader)
S/N: 3TZ1-UP
Engine: CAT 3516B

2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328876	Transmission	**HF35101**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3132	Hydraulic, Cartridge	**HF6342**

994D (loader)
Engine:CAT
S/N: 7TR360-1056

2721788	Lube	**LF691A***
1R0755	Fuel	**FF5317**

994D (loader)
Engine:CAT
S/N: 7TR1057-UP

2752604	Lube	**LF691A(2)***$_{OR}$
2752604	Lube	**LF3566(2)***
1R0755	Fuel	**FF5317**

994F (bulldozer)
Year: 2007-UP
S/N: 4421-UP
Engine:CAT
S/N: 8WM1-UP

2752604	Lube	**LF691A(2)***$_{OR}$
2752604	Lube	**LF3566(2)***
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0755	Fuel	**FF5317**
1R0750	Fuel, Spin-On	**FF5320**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

994G (loader)
S/N: 8FR1-UP
Engine:CAT
S/N: 7TR1-UP

6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0750	Fuel, Spin-On	**FF5320**
1R0755	Fuel	**FF5317**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
9X8216	Cab Air	**AF25662**

9953C (construction equipment)
Engine: CAT 3116

1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**

998A (loader)

8F1151	Lube, Full Flow	**LF519**
7M9045	Air, Primary	**AF336M**
7M9046	Air, Secondary	**AF340**
1P8483	Air	**AF873M**
1P8482	Air	**AF874**
6H5931	Fuel, Cartridge	**FF116**
6L7440	Fuel, Spin-On	**FF185***
1R0741	Hydraulic	**HF6098***

998B (loader)

1R0716	Lube, Spin-On	**LF691***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0712	Fuel, Spin-On	**FF5264**
1R0719	Hydraulic	**HF6097***

AD45 (dump truck)
S/N: BKZ181-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

AD55 (dump truck)
S/N: ANW1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1303212	Hydraulic	**HF35381**
1261814	Hydraulic, Spin-On	**HF35453**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1081153	Hydraulic, Spin-On	**HF6587**
1G8878	Hydraulic	**HF6553**
1022828	Hydraulic	**HF6551**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
	Hydraulic, Spin-On	**HF6587**

AE40 (dump truck)
S/N: 1ZZ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**

9M2342	Fuel, Cartridge	**FF234(2)**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

AE40 SERIES II (dump truck)
S/N: BLW181-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
4W5228	Air, Primary	**AF4605M**
1N4864	Air, Primary	**AF1604**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

AG55 (grader)

P48	Air, Panel	**AF459**

AP1000 (paving equipment)
S/N: 1HD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
6I2499	Air, Magnum RS	**AF25111M**
6I2500	Air, Magnum RS	**AF25112M**
1R0750	Fuel, Secondary	**FF5320**

AP1000B (paving equipment)
Engine:CAT
S/N: 4TF84000-UP
Engine:CAT
S/N: 98Z30400-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**

AP1000B (paving equipment)
S/N: 7HN1-253-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP1000B (paving equipment)
S/N: 7HN254-311-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2499	Air, Primary	**AF25111M**
6I2504	Air, Magnum RS	**AF25130M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP1000B (paving equipment)
S/N: 7HN312-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2499	Air, Primary	**AF25111M**
6I2504	Air, Magnum RS	**AF25130M**
6I2500	Air, Secondary	**AF25112M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP1000B (paving equipment)
Engine:CAT
S/N: 98Z16051-30399-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

AP1000B (paving equipment)
S/N: AGP1-175-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP1000B (paving equipment)
S/N: AGP176-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP1000D (paving equipment)
S/N: EAD1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

AP100B (paving equipment)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0753	Fuel, Spin-On	**FF5322**
1R0753	Fuel, Spin-On	**FF5322**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

AP1050 (paving equipment)
S/N: 1JG1-UP
See: AP1000

AP1050B (paving equipment)
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639** OR
8N4901	Air, Secondary	**AF4512**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
1R0753	Fuel, Spin-On	**FF5322**
541719	Hydraulic, Cartridge	**HF6110***
P160516	Hydraulic, Cartridge	**HF35279**

AP1055 (paving equipment)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
773492	Hydraulic, Spin-On	**HF6510**

AP1055B (paving equipment)
See: AP1055

AP1055D (paving equipment)
S/N: A6P1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

AP1055D (paving equipment)
S/N: FAC1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

AP1200 (paving equipment)
S/N: 2JD1-UP

7W2327	Lube, Spin-On	**LF701**

AP200 (paving equipment)
Engine: HATZ 2M40

812684	Lube, Spin-On	**LF3314**
1G7197	Air, Primary	**AF25322**

AP200B (paving equipment)
S/N: 2NK1-UP

812684	Lube, Spin-On	**LF3314**
1G7197	Air, Primary	**AF25322**
813242	Fuel	**FF5040**
1G7206	Fuel	**FF5097**

AP650B (paving equipment)

7W2326	Lube, Full-Flow Spin-On	**LF699**
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1383098	Fuel/Water Separator	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**
1174089	Fuel/Water Separator	**FS19555** OR
	Fuel/Water Sep Spin-On	**FS19858**

AP655C (paving equipment)
S/N: AYP1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

AP655C (paving equipment)
S/N: CDG1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612** OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

AP655C (paving equipment)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

AP800 (paving equipment)
Engine: PERKINS 4.236

7W2327	Lube, Spin-On	**LF701**
7E0975	Air, Primary	**AF4059K**
8T7478	Hydraulic, Spin-On	**HF6574**
676987	Fuel, Cartridge	**FF167**

AP800B (paving equipment)
S/N: 1BF1-224

7W2327	Lube, Spin-On	**LF701**
7E0975	Air, Primary	**AF4059K**
676987	Fuel, Secondary	**FF167**
8T7478	Hydraulic, Spin-On	**HF6574**

* See Upgrade Table in Page E1

AP800C (paving equipment)
S/N: 1PM1-UP

1029387	Air, Magnum RS	**AF25282**
1029388	Air, Primary	**AF25281**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1031971	Hydraulic, Spin-On	**HF6554**

AP800C (paving equipment)
Engine:CAT
S/N: 5HK1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**

AP800C (paving equipment)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

AP800D (paving equipment)
S/N: A5P1-151-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP800D (paving equipment)
S/N: A5P152-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

AP800D (paving equipment)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**

AP800L (paving equipment)
Engine: PERKINS 4.236
See: AP800

AP900B (paving equipment)
S/N: AGJ1-UP
Engine:CAT
S/N: 98Z31739-UP

1R1807	Lube	**LF3379***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2255C (paving equipment)
S/N: B9G1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

BG-2255C (paving equipment)
S/N: CKR1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

BG-2255C (paving equipment)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

BG-225C (paving equipment)
S/N: 5GN1-503-UP

1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-225C (paving equipment)
S/N: 5GN504-UP

1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-225C (paving equipment)
Engine:CAT
S/N: 5HK59985-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

BG-225C (paving equipment)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

BG-225C (paving equipment)
S/N: B6G1-UP

541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-225C (paving equipment)
Engine:CAT
S/N: CRS2700-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

BG-230D (paving equipment)
S/N: B4G1-UP
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-240C (paving equipment)
S/N: AGL1-UP
Engine:CAT
S/N: 98Z31739-UP

1R1807	Lube	**LF3379***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2455C (paving equipment)
Engine:CAT
S/N: 4TF84000-UP
Engine:CAT
S/N: 98Z30400-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

BG-2455C (paving equipment)
S/N: 6TN1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2455C (paving equipment)
Engine:CAT
S/N: 98Z1135-16275-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

BG-2455C (paving equipment)
Engine:CAT
S/N: 98Z16276-30399-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

BG-2455C (paving equipment)
S/N: ACM1-252-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2455C (paving equipment)
S/N: ACM253-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2455C (paving equipment)
S/N: B2G1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-2455D (paving equipment)
S/N: BNW1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**

1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
541719	Hydraulic, Cartridge	**HF6110***

BG-2455D (paving equipment)
S/N: BXW1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
541719	Hydraulic, Cartridge	**HF6110***

BG-245C (paving equipment)
S/N: 4XN1-109-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-245C (paving equipment)
S/N: 4XN110-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2499	Air, Primary	**AF25111M**
6I2504	Air, Magnum RS	**AF25130M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-245C (paving equipment)
Engine:CAT
S/N: 98Z1135-16275-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**

BG-245C (paving equipment)
Engine:CAT
S/N: 98Z16276-30399-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

BG-245C (paving equipment)
Engine:CAT
S/N: 98Z30400-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

BG-260C (paving equipment)
Engine:CAT
S/N: 4TF84000-UP
Engine:CAT
S/N: 98Z30400-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**

BG-260C (paving equipment)
S/N: 8GN1-547-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-260C (paving equipment)
S/N: 8GN548-576-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2499	Air, Primary	**AF25111M**
6I2504	Air, Magnum RS	**AF25130M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-260C (paving equipment)
S/N: 8GN577-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2499	Air, Primary	**AF25111M**
6I2504	Air, Magnum RS	**AF25130M**
6I2500	Air, Secondary	**AF25112M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-260C (paving equipment)
Engine:CAT
S/N: 98Z16051-30399-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

BG-260C (paving equipment)
S/N: BYG1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-260C (paving equipment)
S/N: BYG205-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
541719	Hydraulic, Cartridge	**HF6110***
773492	Hydraulic, Spin-On	**HF6510**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

BG-260D (paving equipment)
S/N: BPW1-UP
Engine:CAT
S/N: KHX1-UP

1R1807	Lube	**LF3379***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1022828	Hydraulic	**HF6551**
1G8878	Hydraulic, Spin-On	**HF6553**
541719	Hydraulic, Cartridge	**HF6110***

BG-650 (paving equipment)
Engine:CAT
S/N: 5HK1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

BG-650 (paving equipment)
Engine:CAT
S/N: 9RM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

BG230 (paving equipment)
S/N: 9AL1-UP

1029387	Air, Magnum RS	**AF25282**
1029388	Air, Primary	**AF25281**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1031971	Hydraulic, Spin-On	**HF6554**

BG230 (paving equipment)
Engine:CAT
S/N: 5HK1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

BG230 (paving equipment)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

BG230 (paving equipment)
Engine:CAT
S/N: 9RM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

C10 (excavator)

1R0716	Lube, Full-Flow Spin-On	**LF691***

CAT (hydraulic system)
S/N: 49E1-49E1103
See: 161

CAT (hydraulic system)
S/N: 55E1-55E383
See: 161

CAT (hydraulic system)
S/N: 36F1-36F413
See: 161

CAT (hydraulic system)
S/N: 92F1-92F123
See: 161

CAT (hydraulic system)
S/N: 93F1-UP
See: 161

CB-225D (paving equipment)
S/N: 9FZ1-UP
Engine:CAT
S/N: 4ZW1-UP

2201523	Lube	**LF3335**
1504140	Lube	**LF4016**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1446691	Hydraulic	**HF6552**

CB-334D (paving equipment)
S/N: 3JZ1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1383100	Fuel/Water	**FS19530**OR
1596102	Fuel/Water Separator	**FS19832**

* See Upgrade Table in Page E1

	Separator	
1383100	Fuel/Water Separator	**FS19811**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-334D (paving equipment)
S/N: 4CZ1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-334D (paving equipment)
Engine:CAT
S/N: 4HW1-UP

1504140	Lube	**LF4016**
337854	Fuel, Cartridge	**FF144**

CB-334D (paving equipment)
Engine:CAT
S/N: 4ZW1-UP
Engine:CAT
S/N: 4ZW6158-6161-UP

2201523	Lube	**LF3335**
1504140	Lube	**LF4016**

CB-334D (paving equipment)
Engine:CAT
S/N: 4ZW6018-6157-UP
Engine:CAT
S/N: 4ZW6162-UP

1504140	Lube	**LF4016**
2201523	Lube	**LF3335**
337854	Fuel, Cartridge	**FF144**

CB-334D (paving equipment)
S/N: DCZ1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-335D (paving equipment)
Engine:CAT
S/N: 4HW1-UP

1504140	Lube	**LF4016**
337854	Fuel, Cartridge	**FF144**

CB-335D (paving equipment)
Engine:CAT
S/N: 4ZW1-6017-UP
Engine:CAT
S/N: 4ZW6158-6161-UP

2201523	Lube	**LF3335**
1504140	Lube	**LF4016**

CB-335D (paving equipment)
Engine:CAT
S/N: 4ZW6018-6157-UP
Engine:CAT
S/N: 4ZW6162-UP

2201523	Lube	**LF3335**
1504140	Lube	**LF4016**
337854	Fuel, Cartridge	**FF144**

CB-335D (paving equipment)
S/N: 5PZ1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-335D (paving equipment)
S/N: BBW1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-335D (paving equipment)
S/N: D4E1-UP

1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB-525 (paving equipment)
S/N: 6XD1-16-UP

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

CB-525 (paving equipment)
S/N: 6XD17-UP

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

CB-545 (paving equipment)
S/N: 2FS1-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB-545 (paving equipment)
Engine:CAT
S/N: 5HK22000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CB-564D (construction equipment)
S/N: C6D1-108-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB-564D (paving equipment)
S/N: C6D109-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6C9226	Cab Air	**AF25713**

CB-564D (paving equipment)
S/N: D4M1-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6C9226	Cab Air	**AF25713**

CB-564D (paving equipment)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**

CB-634C (paving equipment)
S/N: 3BR1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB-634C (paving equipment)
S/N: 5CL1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB-634C (paving equipment)
Engine:CAT
S/N: 98Z1230-3713-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

CB-634C (paving equipment)
Engine:CAT
S/N: 98Z3714-21646-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

CB-634C (paving equipment)
Engine:CAT
S/N: 98Z21647-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CB14 (compactor)
Year: 2007-UP
S/N: CAA1-UP

2201523	Lube	**LF3335**
1R0756	Fuel, Cartridge	**FF5323(5)**

CB214 (paving equipment)
S/N: 6FD1-UP

812684	Lube	**LF3314**

CB214B (paving equipment)
S/N: 6LF1-UP

1G7206	Lube	**FF5097**
812684	Lube	**LF3314**
1G7197	Air, Primary	**AF25322**

CB214C (paving equipment)
S/N: 9XK1-UP

812684	Lube	**LF3314**
1G7197	Air	**AF25322**
1G7206	Fuel, Primary	**FF5097**
1G8878	Hydraulic	**HF6553**

CB214C (paving equipment)
S/N: 9XK00826-UP

1G7206	Lube, Spin-On	**FF5097**
1G7197	Air, Primary	**AF25322**
1G8878	Hydraulic, Spin-On	**HF6553**

CB214D (paving equipment)
Year: 2007-UP
S/N: 1TZ1-UP
Engine:CAT
S/N: 4ZW1-UP

1504140	Lube	**LF4016**
2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

CB214E (compactor)
S/N: 2141-UP
Engine: CAT 3013C

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1446691	Hydraulic	**HF6552**

CB224 (paving equipment)
S/N: 6GD1-UP

812684	Lube	**LF3314**

CB224B (paving equipment)
S/N: 6LF1-UP
See: CB214B

CB224C (paving equipment)
S/N: 3AL1-UP
See: CB214C

CB224D (compactor)
S/N: 8RZ1-UP
Engine: CAT 3013

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1446691	Hydraulic	**HF6552**

CB224E (compactor)
S/N: 2241-UP
Engine: CAT 3013C

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1446691	Hydraulic	**HF6552**

CB225E (compactor)
Year: 2004-UP
S/N: 2251-UP
Engine: CAT 3013C

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1446691	Hydraulic	**HF6552**

CB314 (paving equipment)
S/N: 6HD134-UP

775795	Hydraulic	**HF6603**

CB314 (paving equipment)
S/N: 6HD1-UP

775795	Hydraulic	**HF6603**

CB334E (paving equipment)
S/N: C3A1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E (paving equipment)
S/N: C3D1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E (paving equipment)
S/N: C4F1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E (paving equipment)
S/N: C4J1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E (paving equipment)
S/N: C4X1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E (paving equipment)
S/N: C3E1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB334E II (paving equipment)
S/N: C3A1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB334E II (paving equipment)
S/N: C3D1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB334E II (paving equipment)
S/N: C4F1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB334E II (paving equipment)
S/N: C4J1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB334E II (paving equipment)
S/N: C4X1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB334E II (paving equipment)
S/N: C3E1-UP
Engine:CAT
S/N: CSD1-UP
Engine:CAT
S/N: CSS1-UP
See: CB334E

CB335E (compactor)
Year: 2004-UP
S/N: C5J1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB335E (compactor)
Year: 2004-UP
S/N: C3C1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB335E (compactor)
Year: 2004-UP
S/N: C3F1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP

2201523	Lube	**LF3335**
1467472	Air, Primary Magnum RS	**AF25575**
1467473	Air, Secondary Magnum RS	**AF25552**
1561200	Fuel/Water Separator	**FS19621**OR
1561200	Fuel/Water Separator	**FS19860**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**

CB335E II (compactor)
Year: 2004-UP
S/N: C5F1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP
See: CB335E

CB335E II (compactor)
Year: 2004-UP
S/N: C5J1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP
See: CB335E

* See Upgrade Table in Page E1

CB335E II (compactor)
Year: 2004-UP
S/N: C3C1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP
See: CB335E

CB335E II (compactor)
Year: 2004-UP
S/N: C3F1-UP
Engine:CAT
S/N: CSD5943-UP
Engine:CAT
S/N: CSS1-UP
Engine:CAT
S/N: CSD1-UP
See: CB335E

CB414 (paving equipment)
S/N: 6KD1-UP

3I1233	Fuel, Sec. Cartridge	**FF203**

CB434 (paving equipment)
S/N: 3TF1-UP
Engine:CAT
S/N: 97Z1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
7R2258	Air, Panel	**AF25675**
1R0750	Fuel, Spin-On	**FF5320**
7R4568	Hydraulic, Cartridge	**HF7068***

CB434 (paving equipment)
S/N: 5EF1-UP
Engine:CAT
S/N: 97Z1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R1807	Lube	**LF3379***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**

CB434B (paving equipment)
S/N: 6AL1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Magnum RS	**AF25279**
6I1451	Air, Magnum RS	**AF25280**

CB434B (paving equipment)
S/N: 7YN1-UP
Engine:CAT
S/N: 5HK1-20499-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434B (paving equipment)
S/N: 6AL1-87-UP
Engine:CAT
S/N: 5HK1-20499-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434C (paving equipment)
Year: 2005-UP
S/N: 4MW1-UP
Engine:CAT
S/N: 5H5330-UP

7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434C (paving equipment)
Year: 2005-UP
S/N: 4DN1-UP
Engine:CAT
S/N: 5H5330-UP

7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434C (paving equipment)
Year: 2005-UP
S/N: 4DN1-UP
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434C (paving equipment)
Year: 2005-UP
S/N: 4MW1-UP
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB434C (paving equipment)
Engine: CAT 3054NA
Engine: CAT 3054T
See: CS433C

CB514 (paving equipment)
S/N: 6YD1-UP

776725	Fuel, Sec. Cartridge	**FF106**

CB523 (paving equipment)
S/N: 6TD1-UP
See: CB524

CB523 (paving equipment)
S/N: 6WD1-UP
See: CB524

CB524 (paving equipment)
S/N: 6TD1-UP

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

CB524 (paving equipment)
S/N: 6WD1-UP

814662	Fuel, Spin-On	**FF42000**OR
814662	Fuel, Spin-On	**FF5018***

CB534 (paving equipment)
S/N: 2EG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Secondary Strainer	**FF234**OR **FF5527**

CB534 (paving equipment)
S/N: 2YF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Secondary Strainer	**FF234**OR **FF5527**

CB534B (compactor)
Year: 2008-UP
Engine:PERKINS

7W2326	Lube, Full-Flow Spin-On	**LF699**
1080672	Air, Secondary Magnum RS	**AF25887**
1080671	Air, Primary Magnum RS	**AF25886**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

CB534B (paving equipment)
S/N: 4JL1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1G8878	Hydraulic	**HF6553**

CB534C (paving equipment)
Engine: CAT 3054NA
Engine: CAT 3054T
See: CS433C

CB534D (compactor)
Year: 2004-UP
S/N: FGH1-UP
Engine: CAT 3054C

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**

CB535B (paving equipment)
S/N: 3AR1-UP

1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB535B (paving equipment)
Engine:CAT
S/N: 5HK20500-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CB535B (paving equipment)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

CB535B (paving equipment)
Engine:CAT
S/N: 9RM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water	**FS19531**OR

	Separator	
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CB544 (paving equipment)
S/N: 8FM1-148-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**

CB544 (paving equipment)
Engine:CAT
S/N: 5HK22000-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**

CB544 (paving equipment)
S/N: 8FM149-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CB544 (paving equipment)
Engine:CAT
S/N: 9RM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CB614 (paving equipment)
S/N: 7CD1-UP

1R0713	Lube	**LF3342***
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**

CB624 (paving equipment)
S/N: 7DD1-UP

1R0713	Lube	**LF3342***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**

CB634 (paving equipment)
S/N: 5CL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Primary Spin-On	**FF5320**
1R0751	Fuel, Secondary Spin-On	**FF5324**

CHALLENGER 35 (tractor)
S/N: 8DN1-204
Engine: CAT 3116

1R0739	Lube	**LF667***
9L2169	Air	**AF364**
1R0751	Fuel	**FF5324**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1G8878	Transmission	**HF6553(2)**
1081153	Hydraulic	**HF6587**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**
1G8878	Steering	**HF6553(2)**

CHALLENGER 35 (tractor)
S/N: 8DN205-548
Engine: CAT 3116

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
9L2169	Air	**AF364**
6I2502	Air, Secondary	**AF25126M**
1R0751	Fuel	**FF5324**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
1G8878	Hydraulic	**HF6553(2)**
1081153	Hydraulic	**HF6587**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

CHALLENGER 35 (tractor)
S/N: 8DN549-UP
Excluding S/N: 550, 557, 558, 567
Engine: CAT 3116

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
9L2169	Air	**AF364**
6I2502	Air, Secondary	**AF25126M**
1R0751	Fuel	**FF5324**
1R0753	Fuel	**FF5322**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
1081153	Hydraulic	**HF6587**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

CHALLENGER 36 (tractor)
S/N: 8DN205-548

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0751	Fuel	**FF5324**
1081153	Hydraulic	**HF6587**
1G8878	Transmission	**HF6553(2)**
1G8878	Power Steering	**HF6553(2)**

CHALLENGER 45 (tractor)
S/N: 1DR205-1DR1105
Engine: CAT 3116

1R0739	Lube	**LF667***
6I2501	Air	**AF25125M**
9L2169	Air	**AF364**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
1R0751	Fuel	**FF5324**
1G8878	Hydraulic	**HF6553(2)**
1081153	Hydraulic	**HF6587**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

CHALLENGER 45 (tractor)
S/N: 1DR1106-UP
Excluding S/N: 1117, 1122, 1124,1126
Engine: CAT 3116

1R0739	Lube	**LF667***
6I2501	Air	**AF25125M**
9L2169	Air	**AF364**
1R0753	Fuel, Secondary	**FF5322**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0751	Fuel, Spin-On	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
1081153	Hydraulic	**HF6587**
9N6123	Water, Spin-On	**WF2053**AND
9N6123	Water, Spin-On	**DCA30L**

CHALLENGER 45 (tractor)
S/N: 1DR1-204
Engine: CAT 3116
See: CHALLENGER 35

CHALLENGER 55 (tractor)
S/N: 7DM1-UP
Engine: CAT 3126

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0759	Fuel	**FF5324**

CHALLENGER 65 (tractor)
S/N: 7YC1117-1899

1R0739	Lube	**LF667***
7W5316	Air, Primary	**AF336M**
7T8945	Air, Secondary	**AF25776**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Secondary	**FF5320**
9T0973	Transmission	**HF6586**

CHALLENGER 65 (tractor)
S/N: 7YC1-1116

1R0739	Lube	**LF667***
7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel	**FF5320**
9T0973	Transmission	**HF6586**
9T5916	Hydraulic	**HF6555**
9T5916	Steering	**HF6555**

CHALLENGER 65B (tractor)
S/N: 7YC1900-UP

1R0739	Lube	**LF667***
7W5316	Air, Primary	**AF336M**
8N6883	Air, Secondary	**AF4769**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0750	Fuel, Secondary	**FF5320**
9T0973	Transmission	**HF6586**

CHALLENGER 65B (tractor)
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7M9045	Air, Primary	**AF336M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
9T5916	Hydraulic, Spin-On	**HF6555**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
9T5916	Hydraulic, Spin-On	**HF6555**

CHALLENGER 65C (tractor)
S/N: 2ZJ1-1679

1R0739	Lube	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9T0973	Transmission	**HF6586**
6E6408	Hydraulic	**HF35305**

CHALLENGER 65C (tractor)
Engine: CAT 3306
See: CHALLENGER 65B

CHALLENGER 65D (tractor)
S/N: 2ZJ1680-1964

1R0750	Fuel, Secondary	**FF5320**

CHALLENGER 65D (tractor)
S/N: 2ZJ1965-UP

1R0749	Fuel, Secondary	**FF5319**

CHALLENGER 65D (tractor)
Engine: CAT 3306
See: CHALLENGER 65B

CHALLENGER 65E (tractor)
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel/Water Separator	**FS19591**
1R0762	Fuel	**FF5624**
	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**

CHALLENGER 670 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**
104309W91	Hydraulic	**HF6711**

CHALLENGER 70C (tractor)
S/N: 2YL1-UP
Engine: CAT 3306TA

1R0739	Lube	**LF667***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4M9334	Air, Primary	**AF335M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0740	Fuel, Spin-On	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
8N0205	Fuel/Water Sep. Cart.	**FS1201***
9T0973	Transmission	**HF6586**
9T0973	Hydraulic	**HF6586**
6E6408	Hydraulic	**HF35305(2)**

CHALLENGER 75 (tractor)
S/N: 4CJ1-UP
Engine: CAT 3176

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1R0716	Lube	**LF691***
1W8845	Lube, By-Pass Spin-On	**LF3635**
7W5316	Air, Primary	**AF336M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
8N6883	Air, Secondary	**AF4769**
6I2503	Air, Primary	**AF25129M**
6I2504	Air, Secondary	**AF25130M**
1R0749	Fuel	**FF5319**
9T0973	Transmission	**HF6586**
9T5916	Hydraulic	**HF6555**
9T5916	Steering	**HF6555**
7E6013	Coolant	**WF2054**
7E6014	Coolant	**WF2051**

* See Upgrade Table in Page E1

CHALLENGER 75B (tractor)
S/N: 4CJ1-UP
Engine: CAT 3176

1R0716	Lube	**LF691***
2P4005	Lube, Full-Flow Spin-On	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
7W5495	Air, Primary	**AF875M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
1P7360	Air, Secondary	**AF876**
9M2342	Fuel, Primary	**FF234(2)**
1R0749	Fuel	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9T0973	Transmission	**HF6586**
9T5916	Hydraulic	**HF6555**
9T5916	Steering	**HF6555**
7E6013	Coolant	**WF2054**
7E6014	Coolant	**WF2051**

CHALLENGER 75B (tractor)
Engine: CAT 3176

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
9T0973	Hydraulic, Spin-On	**HF6586(2)**$_{OR}$
	Hydraulic, Spin-On	**HF6587(2)**
9T5916	Hydraulic, Spin-On	**HF6555(2)**
7E6013	Water, Spin-On	**WF2054**
7E6014	Coolant	**WF2051**

CHALLENGER 75C (tractor)
S/N: 4KK1-4KK1849
Engine: CAT 3176

1R0716	Lube	**LF691***
1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Secondary	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9T0973	Transmission	**HF6586**
6E6408	Hydraulic	**HF35305(2)**
9T5916	Steering	**HF6555**

CHALLENGER 75C (tractor)
S/N: 4KK1850-UP
Engine: CAT 3176

1R0716	Lube	**LF691***
1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Secondary	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9T0973	Transmission	**HF6586**
6E6408	Hydraulic	**HF35305(2)**
9T5916	Steering	**HF6555**

CHALLENGER 75C (tractor)
Engine: CAT 3176
See: CHALLENGER 75B

CHALLENGER 75D (tractor)
Engine: CAT 3176
See: CHALLENGER 75B

CHALLENGER 75E (tractor)
Engine: CAT 3176
See: CHALLENGER 75B

CHALLENGER 85C (tractor)
S/N: 9TK1-1399
Engine: CAT 3176

1R0716	Lube	**LF691***
1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9T0973	Transmission	**HF6586**
6E6408	Hydraulic	**HF35305(2)**
7E6013	Coolant	**WF2054**
7E6014	Coolant	**WF2051**

CHALLENGER 85C (tractor)
S/N: 9TK1400-UP
Engine: CAT 3176

1R0716	Lube	**LF691***
1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9T0973	Transmission	**HF6586**
6E6408	Hydraulic	**HF35305(2)**
7E6013	Coolant	**WF2054**
7E6014	Coolant	**WF2051**

CHALLENGER 85D (tractor)
S/N: 4GR1-UP
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
9T0973	Transmission	**HF6586**

CHALLENGER 85E (tractor)
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**

CHALLENGER 95E (tractor)
Engine: CAT 3196
See: CHALLENGER 85E

CHALLENGER MT265 (tractor)

3702815M1	Fuel, Cartridge	**FF5103**
3607790M1	Hydraulic	**HF35223**

CHALLENGER MT265 (tractor)

3702815M1	Fuel, Cartridge	**FF5103**
3608996M91	Hydraulic	**HF28850**

CHALLENGER MT285 (tractor)

3702815M1	Fuel, Cartridge	**FF5103**
3608996M91	Hydraulic	**HF28850**

CHALLENGER MT425 (tractor)

7W2327	Lube, Spin-On	**LF701**
3901465M1	Air	**AF26392**
3901464M1	Air	**AF26391**
3901475M1	Air	**AF26393**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
3388840M2	Cab Air	**AF25849**

CHALLENGER MT445 (tractor)
See: CHALLENGER MT425

CHALLENGER MT455 (tractor)
See: CHALLENGER MT425

CHALLENGER MT465 (tractor)
See: CHALLENGER MT425

CHALLENGER MT535 (tractor)

7W2327	Lube, Spin-On	**LF701**
3901478M1	Air	**AF26396**
3901477M1	Air	**AF26395**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
3388840M2	Cab Air	**AF25849**

CHALLENGER MT545 (tractor)
See: CHALLENGER MT535

CHALLENGER MT565 (tractor)

V836662111	Lube	**LF3783**
5016604M1	Air	**AF4757**
5016603M1	Air	**AF1887M**
3405419M1	Fuel	**FF4052A**
3388840M2	Cab Air	**AF25849**

CHALLENGER MT635 (tractor)
Engine: SISU C8.4L

V836662111	Lube	**LF3783**
5016603M1	Air	**AF1887M**
5016604M1	Air	**AF4757**
3405419M1	Fuel	**FF4052A**
3618662M1	Hydraulic	**HF30262**

CHALLENGER MT645 (tractor)
Engine: SISU C8.4L
See: CHALLENGER MT635

CHALLENGER MT655 (tractor)
Engine: SISU C8.4L

5016603M1	Air	**AF1887M**
5016604M1	Air	**AF4757**
3405419M1	Fuel	**FF4052A**
3618662M1	Hydraulic	**HF30262**

CHALLENGER MT665 (tractor)
Engine: SISU C8.4L
See: CHALLENGER MT655

CHALLENGER MT735 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***

CHALLENGER MT745 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1G8878	Hydraulic, Spin-On	**HF6553**

CHALLENGER MT755 (tractor)
See: CHALLENGER MT745

CHALLENGER MT765 (tractor)
See: CHALLENGER MT745

CHALLENGER MT835 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***

CHALLENGER MT845 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
773492	Hydraulic, Spin-On	**HF6510**

CHALLENGER MT855 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**

CHALLENGER MT865 (tractor)

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***

CHALLENGER SP110 (tractor)

72515699	Lube, Full-Flow Spin-On	**LF3345***
8022345	Air, Panel	**AF1686**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**$_{OR}$
72501530	Fuel, Spin-On	**FF5052***
7738743	Hydraulic, Spin-On	**HF6163**

CHALLENGER SP165 (tractor)

72501532	Lube, Full-Flow Spin-On	**LF3349***
8022345	Air, Panel	**AF1686**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, User Friendly Version	**FF42000**$_{OR}$
72501530	Fuel, Spin-On	**FF5052***
7738743	Hydraulic, Spin-On	**HF6163**

CHALLENGER SP80 (tractor)
See: CHALLENGER SP110

CP-323D (paving equipment)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**

2277449	Air, Secondary	**AF26248(2)**

CP-323D (paving equipment)
S/N: EAS1-UP

6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CP-323D (paving equipment)
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

CP-533D (paving equipment)
Engine:CAT
S/N: 4TF1-UP

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CP-533D (paving equipment)
S/N: 6AZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CP-533D (paving equipment)
S/N: AFC1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP-533E (paving equipment)
S/N: ASM1-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP-533E (paving equipment)
S/N: BZG1-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP-533E (paving equipment)
S/N: DAM1-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP-533E (paving equipment)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**

CP-533E (paving equipment)
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

CP-563D (paving equipment)
Engine:CAT
S/N: 4TF44156-UP
Engine:CAT
S/N: 98Z29296-38205-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CP-563D (paving equipment)
S/N: 5LZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CP-563D (paving equipment)
S/N: 9ZW1-122-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CP-563D (paving equipment)
S/N: 9ZW123-581-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CP-563D (paving equipment)
S/N: 9ZW582-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP323 (paving equipment)
S/N: 6JD1-UP

7W2327	Lube, Spin-On	**LF701**
676987	Fuel, Secondary	**FF167**

CP323C (compactor)
S/N: EAS1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1G8878	Hydraulic, Spin-On	**HF6553**

CP433B (paving equipment)
S/N: 1MG1-UP
See: CP323

CP433C (paving equipment)
S/N: 2JM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Primary	**AF25352**

CP533 (paving equipment)
S/N: 3ZL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CP553 (paving equipment)
S/N: 7AD90-UP

773899	Lube	**LF3333***
774592	Air, Primary	**AF424**
776258	Air, Secondary	**AF820M**
8T8076	Air	**AF424**
8C3047	Air	**AF820M**
773900	Fuel	**FF235**

CP553 (paving equipment)
S/N: 7BD22-UP

773899	Lube	**LF3333***
774592	Air, Primary	**AF424**
776258	Air, Secondary	**AF820M**
8T8076	Air	**AF424**
8C3047	Air	**AF820M**
773900	Fuel	**FF235**

CP553 (paving equipment)
S/N: 7BD1-UP

775795	Hydraulic	**HF6603**

CP553 (paving equipment)
S/N: 8CD1-UP

775795	Hydraulic	**HF6603**

CP563 (paving equipment)
S/N: 1YJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Magnum RS	**AF25111M**
6I2500	Air, Magnum RS	**AF25112M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0751	Fuel, Secondary Spin-On	**FF5324**
1G8878	Hydraulic	**HF6553**

CP563 (paving equipment)
S/N: 5AJ1-UP

1R0750	Fuel, Secondary Spin-On	**FF5320**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP563 (paving equipment)
S/N: 8XF1-650

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Magnum RS	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1R0751	Fuel, Secondary Spin-On	**FF5324**
7R4568	Hydraulic, Cartridge	**HF7068***

CP563C (paving equipment)
S/N: 5JN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary Spin-On	**FF5324**
1G8878	Hydraulic	**HF6553**

CP563E (compactor)
S/N: BWE1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP563E (compactor)
Engine:CAT
S/N: CPT1-UP

1R1807	Lube	**LF3379***
7W2327	Lube, Spin-On	**LF701**
1454501	Fuel/Water Separator	**FS19793**
1R0762	Fuel	**FF5624**

CP563E (compactor)
S/N: CNT1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP563E (compactor)
S/N: ASY1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP563E (compactor)
S/N: ASZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

* See Upgrade Table in Page E1

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CP573E (compactor)
S/N: BWE1-UP
See: CP563E

CP573E (compactor)
S/N: CNT1-UP
See: CP563E

CP573E (compactor)
S/N: ASY1-UP
See: CP563E

CP573E (compactor)
S/N: ASZ1-UP
See: CP563E

CP573E (compactor)
Engine:CAT
S/N: CPT1-UP
See: CP563E

CP663E (compactor)
S/N: ASF1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CP663E (compactor)
S/N: DAF1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS-323D (paving equipment)
Engine:CAT
S/N: CRS1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247(2)**
2277449	Air, Secondary	**AF26248(2)**

CS-323D (paving equipment)
S/N: DAR1-UP

6I1451	Air, Magnum RS	**AF25280**
6I1450	Air, Primary	**AF25279**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-323D (paving equipment)
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

CS-531D (paving equipment)
S/N: 3AZ1-UP

1807487	Cab Air	**AF25780**

CS-531D (paving equipment)
S/N: 4MZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-531D (paving equipment)
Engine:CAT
S/N: 4TF52183-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-531D (paving equipment)
S/N: AGH1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1130305	Cab Air	**AF25665(2)**
1807487	Cab Air	**AF25780**

CS-533C (excavator)
S/N: 2WN1-183-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
S/N: 2WN184-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
S/N: 2XN1-458-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
S/N: 2XN460-490-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
S/N: 2XN459-459-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
S/N: 2XN491-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-533C (paving equipment)
Engine:CAT
S/N: 4TF20600-42391-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**

CS-533C (paving equipment)
Engine:CAT
S/N: 4TF42392-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-533C (paving equipment)
Engine:CAT

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

CS-533C (paving equipment)
Engine:CAT
S/N: 98Z16285-23026-UP

1R0751	Fuel, Spin-On	**FF5324**

CS-533C (paving equipment)
Engine:CAT
S/N: 98Z23027-UP

1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-533D (paving equipment)
Engine:CAT
S/N: 4TF1-UP

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-533D (paving equipment)
S/N: 5CZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-533D (paving equipment)
S/N: AET1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CS-563D (paving equipment)
S/N: 1SZ1-20404-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-563D (paving equipment)
S/N: 1SZ20405-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-563D (paving equipment)
S/N: 2RZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-563D (paving equipment)
Engine:CAT
S/N: 4TF44156-UP
Engine:CAT
S/N: 98Z20405-38205-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-563D (paving equipment)
Engine:CAT
S/N: 98Z1-20404-UP

1R1807	Lube	**LF3379***

CS-563D (paving equipment)
S/N: 9MW1-144-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-563D (paving equipment)
S/N: 9MW145-979-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-563D (paving equipment)
S/N: 9MW980-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CS-573C (paving equipment)
Engine:CAT
S/N: 4TF1-23399-UP
Engine:CAT
S/N: 4TF47635-UP

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-573C (paving equipment)
Engine:CAT
S/N: 4TF23400-47634-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0753	Fuel, Spin-On	**FF5322**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**

CS-573C (paving equipment)
S/N: 6LN1-69-UP

1G8878	Hydraulic, Spin-On	**HF6553**

CS-573C (paving equipment)
S/N: 6LN70-83-UP

1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-573C (paving equipment)
S/N: 6LN84-UP

1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS-573D (paving equipment)
S/N: 2YZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-573D (paving equipment)
S/N: CMK1-197-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS-573D (paving equipment)
Engine:CAT
S/N: 4TF44156-UP
Engine:CAT
S/N: 98Z33158-38205-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS-573D (paving equipment)
S/N: CMK198-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CS323 (paving equipment)
S/N: 6JD1-UP

7W2327	Lube, Spin-On	**LF701**
676987	Fuel, Secondary	**FF167**

CS323C (compactor)
S/N: DAR1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
6I1450	Air, Primary	**AF25279**
6I1451	Air, Magnum RS	**AF25280**
1G8878	Hydraulic, Spin-On	**HF6553**

CS423E (compactor)
S/N: ASH1-UP
Engine: CAT 3054B

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780(2)**

CS423E (compactor)
S/N: DCL1-UP
Engine: CAT 3054B

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

CS431B (paving equipment)
S/N: 1XF1-UP
See: CS323

CS431C (paving equipment)
S/N: 3WZ1-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS431C (paving equipment)
Engine:CAT
S/N: 5HK20500-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CS431C (paving equipment)
S/N: GEN1-UP

1106326	Air, Magnum RS	**AF25352**
1080671	Air, Primary Magnum RS	**AF25886**
1106331	Air, Secondary	**AF25558**
1080672	Air, Secondary Magnum RS	**AF25887**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS431C (paving equipment)
Engine:CAT
S/N: 7BJ1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**

CS431C (paving equipment)
Engine:CAT
S/N: 9RM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**
1383098	Fuel/Water Separator	**FS19531**OR
1383098	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**

CS431C (paving equipment)
S/N: 9XL1-UP

1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS431C (paving equipment)
S/N: 9XL204-UP

1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS433 (paving equipment)
S/N: 2JM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1080671	Air, Primary	**AF25886**
1080672	Air, Secondary	**AF25887**
1G8878	Hydraulic	**HF6553**

CS433 (paving equipment)
S/N: 3TM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1080671	Air, Primary	**AF25886**
1080672	Air, Secondary	**AF25887**
1G8878	Hydraulic	**HF6553**

CS433B (paving equipment)
S/N: 1MG1-UP

7W2327	Lube, Spin-On	**LF701**

CS433B (paving equipment)
S/N: 4FK1-UP

7W2327	Lube, Spin-On	**LF701**

CS433C (paving equipment)
Engine: CAT 3054NA
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1080671	Air, Primary Magnum RS	**AF25886**
1080672	Air, Secondary Magnum RS	**AF25887**

CS433E (compactor)
S/N: DAC1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

CS531 (paving equipment)
S/N: 3WM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CS531 (paving equipment)
S/N: 4KM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CS531C (paving equipment)
Engine:CAT
S/N: 4TF17600-42391-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**

CS531C (paving equipment)
Engine:CAT
S/N: 4TF42392-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

* See Upgrade Table in Page E1

CS531C (paving equipment)
S/N: 5ZN1-171-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS531C (paving equipment)
S/N: 5ZN172-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS531C (paving equipment)
Engine:CAT
S/N: 98Z8537-16284-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

CS531C (paving equipment)
Engine:CAT
S/N: 98Z16285-23026-UP

1R0751	Fuel, Spin-On	**FF5324**

CS531C (paving equipment)
Engine:CAT
S/N: 98Z23027-UP

1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS531C (paving equipment)
S/N: 9RN1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS533 (paving equipment)
S/N: 3BL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CS533 (paving equipment)
S/N: 4HL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CS533E (compactor)
S/N: ASL1-UP
Engine: CAT 3116

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

CS533E (compactor)
S/N: DAK1-UP
Engine: CAT 3116

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

CS551 (paving equipment)
S/N: 62D114-UP

778190	Lube	**LF3342***
775869	Air, Primary	**AF353K**
777261	Fuel	**FF185***

CS551 (paving equipment)
S/N: 6ZD1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
775869	Air, Primary	**AF353K**
1R0750	Fuel, Secondary Spin-On	**FF5320**
775795	Hydraulic	**HF6603**

CS553 (paving equipment)
S/N: 7AD1-UP

775795	Hydraulic	**HF6603**

CS553 (paving equipment)
S/N: 7BD1-UP

775795	Hydraulic	**HF6603**

CS553 (paving equipment)
S/N: 8BD1-UP

775795	Hydraulic	**HF6603**

CS563 (paving equipment)
S/N: 7GG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**
7R4568	Hydraulic, Cartridge	**HF7068***

CS563 (paving equipment)
S/N: 8XF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**
7R4568	Hydraulic, Cartridge	**HF7068***

CS563 (paving equipment)
S/N: 8XF651-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Magnum RS	**AF25111M**
6I2500	Air, Magnum RS	**AF25112M**
1R0750	Fuel, Secondary Spin-On	**FF5320**
1G8878	Hydraulic	**HF6553(2)**

CS563C (paving equipment)
S/N: 4KN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary Spin-On	**FF5324**
1G8878	Hydraulic	**HF6553(2)**

CS563E (compactor)
S/N: ASA1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

CS563E (compactor)
S/N: CNG1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS573 (paving equipment)
S/N: 8PK1-UP

8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
7W5389	Air, Primary	**AF344M**
7R2258	Air, Panel	**AF25675**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

CS573 (paving equipment)
Engine:CAT
S/N: 4TF5805-13298-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

CS573 (paving equipment)
Engine:CAT
S/N: 4TF13299-42391-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**

CS573 (paving equipment)
Engine:CAT
S/N: 4TF42392-UP

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS573E (compactor)
S/N: CEB1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780**

CS573E (compactor)
S/N: CNN1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS583 (paving equipment)
S/N: 1EL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**

CS583 (paving equipment)
S/N: 8YJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Secondary Spin-On	**FF5320**
1G8878	Hydraulic	**HF6553**

CS583C (paving equipment)

1R0658	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**

CS583D (paving equipment)
S/N: 2CZ1-131-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS583D (paving equipment)
S/N: 2CZ132-182-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS583D (paving equipment)
S/N: 3GZ1-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**
1130305	Cab Air	**AF25665(2)**

CS583D (paving equipment)
S/N: 2CZ183-UP

1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**

1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1807487	Cab Air	**AF25780**

CS583D (paving equipment)
Engine:CAT
S/N: 4TF44156-UP
Engine:CAT
S/N: 98Z29296-38205-UP

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

CS583E (compactor)
Year: 2004-UP
S/N: CNX1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS583E (compactor)
S/N: DAJ1-UP
Engine: CAT 3056E

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780**

CS643 (paving equipment)
S/N: 7FD1-UP
Engine:CAT
S/N: 12Z1-UP

1R1807	Lube	**LF3379***
3G3448	Lube, Cartridge	**HF6344(2)**
7R2258	Air, Panel	**AF25675**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097(2)***
9J5461	Hydraulic, Cartridge	**HF6202(2)***

CS643 (paving equipment)
S/N: 7GD1-UP
Engine:CAT
S/N: 12Z1-UP

1R1807	Lube	**LF3379***
3G3448	Lube, Cartridge	**HF6344(2)**
7R2258	Air, Panel	**AF25675**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

9M9740	Hydraulic, Cartridge	**HF6097(2)***
9J5461	Hydraulic, Cartridge	**HF6202(2)***

CS643 (paving equipment)
S/N: 7HD1-UP
Engine:CAT
S/N: 12Z1-UP

1R1807	Lube	**LF3379***
3G3448	Lube, Cartridge	**HF6344(2)**
7R2258	Air, Panel	**AF25675**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097(2)***
9J5461	Hydraulic, Cartridge	**HF6202(2)***

CS643 (paving equipment)
S/N: 7JD1-UP
Engine:CAT
S/N: 12Z1-UP

1R1807	Lube	**LF3379***
3G3448	Lube, Cartridge	**HF6344(2)**
7R2258	Air, Panel	**AF25675**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097(2)***
9J5461	Hydraulic, Cartridge	**HF6202(2)***

CS653 (paving equipment)
S/N: 7FD1-UP
Engine:CAT
S/N: 12Z1-UP
See: CS643

CS653 (paving equipment)
S/N: 7GD1-UP
Engine:CAT
S/N: 12Z1-UP
See: CS643

CS653 (paving equipment)
S/N: 7HD1-UP
Engine:CAT
S/N: 12Z1-UP
See: CS643

CS653 (paving equipment)
S/N: 7JD1-UP
Engine:CAT
S/N: 12Z1-UP
See: CS643

CS663E (compactor)
S/N: ASB1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS663E (compactor)
S/N: DAG1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780(2)**

CS683E (compactor)
S/N: ASG1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

CS683E (compactor)
S/N: DAD1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
1318822	Air, Primary	**AF25589**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780(2)**

D10 (dozer)
S/N: 84W1-609

1R0716	Lube, Spin-On	**LF691(2)***
6I0273	Air, Primary	**AF25131M(2)**
6I0274	Air, Secondary	**AF25132M(2)**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876(2)**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0741	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D10 (dozer)
S/N: 84W610-640

1R0716	Lube, Spin-On	**LF691(2)***
6I0273	Air, Primary	**AF25131M(2)**
6I0274	Air, Secondary	**AF25132M(2)**
8N5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833(2)**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0712	Fuel, Spin-On	**FF5264**
9W6428	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
8P5343	Cab Air	**AF1915**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D10 (dozer)
S/N: 84W646-UP

1R0716	Lube, Spin-On	**LF691(2)***
6I0273	Air, Primary	**AF25131M(2)**
6I0274	Air, Secondary	**AF25132M(2)**
8N5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833(2)**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0712	Fuel, Spin-On	**FF5264**
9W6428	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
8P5343	Cab Air	**AF1915**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D10 (dozer)
S/N: 76X359-UP

1R0716	Lube, Spin-On	**LF691(2)***
6I0273	Air, Primary	**AF25131M(2)**
6I0274	Air, Secondary	**AF25132M(2)**
8N5313	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833(2)**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0712	Fuel, Spin-On	**FF5264**
9W6428	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
8P5343	Cab Air	**AF1915**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D10 (dozer)
S/N: 76X1-358

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0741	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
6D9157	Service Gasket	**3838228S**

D10 (dozer)
S/N: 84W641-645

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel	**FF5319(2)**
1R0711	Fuel, Cartridge	**FF185(2)***
1R0741	Transmission	**HF6098***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
6D9157	Service Gasket	**3838228S**

D10N (dozer)
S/N: 2YD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
7W9853	Air, Primary	**AF4692**
7W9567	Air, Secondary	**AF4694**OR
7W9567	Air, Secondary	**AF4771**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic,	**HF6097***

* See Upgrade Table in Page E1

	Cartridge	
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D10N (dozer)
S/N: 3SK1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
1063969	Air, Primary	**AF25262**
7W9853	Air, Primary	**AF4692**
7W9567	Air, Secondary	**AF4694** OR
7W9567	Air, Secondary	**AF4771**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D10N (dozer)
S/N: 3SK619-UP

7T1890	Air, Panel	**AF4731**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1063973	Air, Secondary	**AF25263**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
7T7358	Cab Air	**AF25657**

D10R (dozer)
S/N: 3KR1-UP
Engine: CAT 3412E
Engine: CAT 3412

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0735	Hydraulic, Cartridge	**HF6376(2)**
1328875	Hydraulic	**HF35010**

D10R (dozer)
S/N: 3KR1-619

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**

D10R (dozer)
S/N: 3KR620-1462

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D10R (dozer)
S/N: 3KR1463-UP

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D10R (dozer)
Engine:CAT
S/N: 5JJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

D10R (dozer)
Engine:CAT
S/N: 80M1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

D10R (dozer)
Engine:CAT
S/N: 9EA1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D10R (dozer)
S/N: AKT1-UP
Engine: CAT 3412
Engine: CAT 3412E

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1752841	Air	**AF25090**
1547108	Air	**AF25555**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1340964	Hydraulic	**HF30262**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D10R (dozer)
S/N: 3KR1-UP
Engine: CAT 3412
Engine: CAT 3412E

1063973	Air, Secondary	**AF25263**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0749	Fuel, Spin-On	**FF5319(2)**

D10R (dozer)
S/N: AKT1-UP
Engine: CAT 3412
Engine: CAT 3412E

6I2506	Air, Secondary	**AF25136M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0749	Fuel, Spin-On	**FF5319(2)**

D10R (dozer)
S/N: 3KR1-UP
Engine: CAT 3412
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1063969	Air, Primary	**AF25262**
1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0735	Hydraulic, Cartridge	**HF6376(2)**
1R0777	Hydraulic	**HF35451(2)**

D10R (dozer)
S/N: AKT1-UP
Engine: CAT 3412
Engine: CAT 3412E

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A(2)***
1070266	Air, Panel	**AF25090**
6I2505	Air, Primary	**AF25135M**
7T1890	Air, Panel	**AF4731**
1340964	Hydraulic	**HF30262**
1391537	Hydraulic	**HF35452**
1328876	Transmission	**HF35101(2)**
1R0777	Hydraulic	**HF35451(2)**

D10T (crawler)
Year: 2006-UP
Engine: CAT C27

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0755	Fuel	**FF5317**
1303212	Hydraulic	**HF35381**
1R0777	Hydraulic	**HF35451(2)**
2492337	Hydraulic	**HF6339**
5H6733	Service Gasket	**116024S**

D11N (dozer)
S/N: 4HX1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0755	Fuel	**FF5317(2)**
1R0741	Transmission	**HF6098(2)***
7J0670	Hydraulic, Cartridge	**HF6339(2)**
2K4472	Service Gasket	**3305996S(2)**
6D9157	Service Gasket	**3838228S(2)**

D11N (dozer)
S/N: 4HK1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
6I2505	Air, Primary	**AF25135M**
1236856	Air	**AF25339**
6I2506	Air, Secondary	**AF25136M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D11N (dozer)
S/N: 74Z1-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
1P8482	Air, Secondary	**AF4516**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D11N (dozer)
Engine:CAT
S/N: 2GR1-2632-UP

2721788	Lube	**LF691A***
2752604	Lube	**LF691A*** OR
2752604	Lube	**LF3566***
2444484	Lube	**LF3566*** OR
2444484	Lube	**LF691A***
4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1236856	Air	**AF25339**
1063973	Air, Secondary	**AF25263**

1N4864	Air, Primary	**AF1604(2)**
1R0755	Fuel	**FF5317**

D11N (dozer)
Engine:CAT
S/N: 2GR2633-UP

4W5228	Air, Primary	**AF4605M(2)**
1236855	Air, Magnum RS	**AF25338**
1327168	Air	**AF25262**
1N4864	Air, Primary	**AF1604(2)**
1236856	Air	**AF25339**
1063973	Air, Secondary	**AF25263**
1R0755	Fuel	**FF5317**

D11R (dozer)
S/N: 7PZ1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328875	Hydraulic	**HF35010**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**

D11R (dozer)
S/N: 8ZR1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**

D11R (dozer)
S/N: 9TR1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**

D11R (dozer)
S/N: 9XR1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328875	Hydraulic	**HF35010**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**

D11R (dozer)
S/N: AAF1-UP
Engine: CAT 3508

2P4005	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0755	Fuel	**FF5317**
1328875	Hydraulic	**HF35010**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339**
1328876	Transmission	**HF35101**

D11R (dozer)
S/N: 7PZ289-681-UP

1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**

D11R (dozer)
S/N: 7PZ682-717-UP

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1752841	Air	**AF25090**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339(2)**
1328876	Transmission	**HF35101**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3132	Hydraulic, Cartridge	**HF6342**
1752839	Cab Air	**AF4731**

D11R (dozer)
S/N: 7PZ718-UP

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D11R (dozer)
S/N: AAF1-132-UP

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1752841	Air	**AF25090**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1340964	Hydraulic	**HF30262**
1391535	Hydraulic	**HF6339(2)**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1752839	Cab Air	**AF4731**

D11R (dozer)
S/N: AAF437-UP

1070266	Air, Panel	**AF25090**
7T1890	Air, Panel	**AF4731**
1547108	Air	**AF25555**
1063969	Air, Primary	**AF25262**
1327168	Air	**AF25262**
1340964	Hydraulic	**HF30262**
4T3132	Hydraulic, Cartridge	**HF6342**
1328876	Transmission	**HF35101**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D20D (construction truck)
Year: 2005-UP
S/N: 6NG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

D20D (construction truck)
Year: 2005-UP
S/N: 9MG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

D20D (dump truck)
S/N: 9MG1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D20D (dump truck)
S/N: 6NG1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D22 (dump truck)
S/N: 9VA1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

D25 (dump truck)
S/N: 9VA1-UP
See: D22

D250 (dump truck)

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

D250B (construction truck)
Year: 2005-UP
S/N: 5WD1-550
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

D250B (dump truck)
S/N: 5WD1-550

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D250D (construction truck)
Year: 2005-UP
S/N: 6NG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**$_{OR}$
	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

D250D (construction truck)
Year: 2005-UP
S/N: 9MG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow	**LF667***

* See Upgrade Table in Page E1

	Spin-On	
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**OR
	Air, Secondary	**AF4526**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

D250D (dump truck)
S/N: 6NG1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D250D (dump truck)
S/N: 9MG1-UP

1R0739	Lube, Spin-On	**LF667***
7W5316	Air, Primary	**AF336M**
2S1287	Air, Secondary	**AF340**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D250E (construction truck)
Year: 2005-UP
S/N: 5TN1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

D250E (dump truck)
S/N: 5TN1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D250E (dump truck)
S/N: 4PS1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D250E SERIES II (dump truck)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***

D250E II (construction truck)
Year: 2005-UP
S/N: 4PS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
8C9657	Cab Air	**AF25659**
1193355	Cab Air	**AF25781**

D250E II (construction truck)
Year: 2005-UP
S/N: 4PS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

D25B (dump truck)
S/N: 9VA1-UP
See: D22

D25C (construction truck)
Year: 2005-UP
S/N: 9YC1-1011
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D25C (dump truck)
S/N: 9YC1-1011

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D25D (construction truck)
Year: 2005-UP
S/N: 1HK-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**OR
	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D25D (dump truck)
S/N: 1HK1-673

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D25D (dump truck)
S/N: 3AJ1-414

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D25D (dump truck)
S/N: 9RF1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D25D (dump truck)
S/N: 1HK674-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527**

D25D (dump truck)
S/N: 3AJ415-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527**

D275 (dump truck)
S/N: 9VA1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

D275B (dump truck)
S/N: 9VA1-UP
See: D275

D3 (tractor)
S/N: 79U1-UP

1R0734	Lube, Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***

D3 (tractor)
S/N: 6N1-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***

D3 (tractor)
S/N: 82U1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**

D3 (tractor)
S/N: 83U1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**

D3 (dozer)
S/N: 27Y-UP

	Lube, Full-Flow Spin-On	**LF3342***
	Air, Primary	**AF921M**
	Air, Secondary	**AF922**
	Fuel, Cartridge	**FF183**
1R0746	Transmission Hydraulic, Cartridge	**HF28900 HF6097***

D300 (dump truck)
See: D250

D300B (construction truck)
Year: 2005-UP
S/N: 4SD1-573
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***

D300D (construction truck)
Year: 2005-UP
S/N: 5MG1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6012	Air	**AF25776**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
	Strainer	**FF5527**

D300D (dump truck)
S/N: 5MG1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(2)***

D300E (construction truck)
Year: 2005-UP
S/N: 7FN1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
	Strainer	**FF5527**

D300E (dump truck)
S/N: 7FN1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D300E (dump truck)
S/N: 5KS1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D300E SERIES II (dump truck)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527**

D300E II (construction truck)
Year: 2005-UP
S/N: 5KS1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***

D30C (construction truck)
Year: 2005-UP
S/N: 7ZC1-257
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D30C (dump truck)
S/N: 7ZC1-257

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D30D (construction truck)
Year: 2005-UP
S/N: 3AJ1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D30D (dump truck)
S/N: 3AJ1-414

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Primary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
4J6064	Hydraulic	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D30D (dump truck)
S/N: 1HK1-673

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Primary	**FF5320**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097***
4J6064	Hydraulic	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D30D (dump truck)
S/N: 1HK674-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D30D (dump truck)
S/N: 3AJ415-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**

* See Upgrade Table in Page E1

4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D30D (dump truck)
S/N: 9RF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D343A (dump truck)
S/N: 33B12566-UP

1R0721	Lube	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0724	Fuel, Secondary	**FF116(2)**
6F9163	Gasket	**251311S**

D343A (dump truck)
S/N: 33B2567-UP

1R0721	Lube	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0740	Fuel, Secondary	**FF5245(2)**
6F9163	Gasket	**251311S**

D343A (dump truck)
S/N: 62B1-5886

1R0721	Lube	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0724	Fuel, Secondary	**FF116(2)**
6F9163	Gasket	**251311S**

D343A (dump truck)
S/N: 62B5887-UP

1R0721	Lube	**LF519(2)**
4L9853	Air, Primary	**AF333**
1R0740	Fuel, Secondary	**FF5245**
6F9163	Gasket	**251311S**

D346 (dump truck)
S/N: 39J1-521

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D346 (dump truck)
S/N: 39J522-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D346 (dump truck)
S/N: 40J1-245

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D346 (dump truck)
S/N: 40J246-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D348 (dump truck)
S/N: 36J1-560

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D348 (dump truck)
S/N: 36J561-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D348 (dump truck)
S/N: 38J1-192

1R0721	Lube	**LF519(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D348 (dump truck)
S/N: 38J193-UP

1R0659	Lube	**LF3610(4)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D349 (dump truck)
S/N: 62P1-UP

1R0659	Lube	**LF3610(6)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D349 (dump truck)
S/N: 67P1-UP

1R0659	Lube	**LF3610(6)**
6L4714	Air, Primary	**AF4128(2)**
1R0724	Fuel, Secondary	**FF116(6)**

D35 (dump truck)
S/N: 9VA1-UP
See: D22

D35 HP (construction truck)
Year: 2005-UP
S/N: 3FD1-79
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

D350 (dump truck)
See: D250

D350B (dump truck)
See: D250

D350C (construction truck)
Year: 2005-UP
S/N: 8XC1-404
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D350C (dump truck)
S/N: 8XC1-404

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D350D (construction truck)
Year: 2005-UP
S/N: 9RF1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D350D (dump truck)
S/N: 9RF1-UP

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D350D (dump truck)
S/N: 3AJ1-414

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D350D (dump truck)
S/N: 1HK1-673

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D350E (construction truck)
Year: 2005-UP
S/N: 2XW1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
7X6012	Air	**AF25776**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101(5)**

D350E (construction truck)
Year: 2005-UP
S/N: 9LR1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

D350E (dump truck)
S/N: 9LR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D350E SERIES II (dump truck)
S/N: 2XW1-UP
Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
1R0749	Fuel, Spin-On	**FF5319**
1328876	Transmission	**HF35101**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D35C (construction truck)
Year: 2005-UP
S/N: 2GD1-124
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***

D35C (dump truck)
S/N: 2GD1-124

1R0739	Lube, Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
1328876	Transmission	**HF35101**
1328875	Hydraulic	**HF35010**
4T3132	Hydraulic, Cartridge	**HF6342**
4T3131	Hydraulic, Cartridge	**HF6341**

D35C HP (dump truck)
S/N: 3FD1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0712	Fuel, Spin-On	**FF5264**
1R0741	Hydraulic	**HF6098(3)***
1R0719	Transmission	**HF6097***

D35HP (dump truck)
S/N: 3FD1-79

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel, Spin-On	**FF5319**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic	**HF6098(3)***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D397D (dump truck)
S/N: 41B1-UP

1R0721	Lube	**LF519**

D397D (dump truck)
S/N: 321-321

1R0721	Lube	**LF519**

D3B (dozer)
S/N: 23Y1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic	**HF6097***

D3B (dozer)
S/N: 27Y1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

D3B (dozer)
S/N: 24Y1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0719	Hydraulic	**HF6097***

D3B (dozer)
S/N: 28Y1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic	**HF6097***

D3B (dozer)
S/N: 2PC1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959** OR
	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D3B (dozer)
S/N: 3YC1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

D3B (dozer)
S/N: 5MC1-UP

1U2093	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

D3B (dozer)
S/N: 2PC1-245

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
2P5834	Hydraulic, Cartridge	**HF6365**

D3B (dozer)
S/N: 2PC246-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M9740	Hydraulic, Cartridge	**HF6097***
2P5834	Hydraulic, Cartridge	**HF6365**

D3B (dozer)
Engine:CAT
S/N: 45V32894-40546

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D3B (dozer)
Engine:CAT
S/N: 45V40547-72653

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0750	Fuel, Spin-On	**FF5320**

D3B (dozer)
Engine:CAT
S/N: 45V72654-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D3B LGP (dozer)
S/N: 3YC1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0710	Fuel, Cartridge	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3B LGP (dozer)
S/N: 5MC1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0710	Fuel, Cartridge	**FF183**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 1PJ1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 6SL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 4HJ1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 5CJ1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 5KG1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 5ZG1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 8BF1-UP

1R0713	Lube, Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

* See Upgrade Table in Page E1

D3C (dozer)
S/N: 9CL1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D3C (dozer)
S/N: 7XL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 4KS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C (dozer)
S/N: 4TS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C (dozer)
S/N: 5GS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C (dozer)
S/N: 6PF1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 7JG1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 8DG1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 3RF1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 7JF1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C (dozer)
S/N: 9TS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Hydraulic, Cartridge	**HF28900**

D3C (dozer)
Engine:CAT
S/N: 45V1-69305

1R0714	Lube, Full-Flow Spin-On	**LF3328**

D3C (dozer)
Engine:CAT
S/N: 45V69306-70377

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***

D3C (dozer)
S/N: 7YJ1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D3C (dozer)
Engine:CAT
S/N: 45V70378-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C SERIES II (dozer)
Engine:CAT
S/N: 45V90750-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***

D3C SERIES II (dozer)
S/N: 8DG1-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
9W2932	Hydraulic, Cartridge	**HF6393**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D3C SERIES II (dozer)
Engine:CAT
S/N: 7YJ1-2721

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D3C SERIES II (dozer)
Engine:CAT
S/N: 7YJ2722-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D3C SERIES III (dozer)
S/N: 4KS1-394

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 5GS1-373

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 4KS395-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 5GS374-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**

D3C SERIES III (dozer)
S/N: 6SL1-2555

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 7XL1-1107

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 6SL2556-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D3C SERIES III (dozer)
S/N: 7XL1108-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D3C LGP (dozer)
S/N: 6PF1-UP
See: D3C

D3C LGP (dozer)
S/N: 1PJ1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C LGP (dozer)
S/N: 5KG1-UP

1R0713	Lube, Full-Flow	**LF3342***

	Spin-On	
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C LGP (dozer)
S/N: 8BF1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D3C LGP SERIES II (dozer)
S/N: 7JG1-UP
See: D3C

D3C LGP SERIES II (dozer)
S/N: 8DG1-UP
See: D3C

D3C LGP SERIES II (dozer)
S/N: 4HJ1-UP
See: D3C LGP

D3C LGP SERIES II (dozer)
S/N: 5CJ1-UP
See: D3C LGP

D3C LGP SERIES II (dozer)
S/N: 5ZG1-UP
See: D3C LGP

D3C LGP XL SERIES III (dozer)
S/N: 4KS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C LGP XL SERIES III (dozer)
S/N: 4TS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C LGP XL SERIES III (dozer)
S/N: 5GS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3C LGP XL SERIES III (dozer)
S/N: 6SL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D3C LGP XL SERIES III (dozer)
S/N: 7XL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D3C LGP XL SERIES III (dozer)
S/N: 9TS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Hydraulic, Cartridge	**HF28900**

D3G (tractor)
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0751	Fuel, Spin-On	**FF5324**
5I7951	Fuel, Spin-On	**FF5089**

D3G (tractor)
S/N: BYR1-UP

2289130	Fuel/Water Separator	**FS19837**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
6C9226	Cab Air	**AF25713**

D3G (tractor)
S/N: JMH1-UP

2289130	Fuel/Water Separator	**FS19837**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
6C9226	Cab Air	**AF25713**

D3G (tractor)
S/N: CFC1-UP

1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D3G (tractor)
S/N: CFF1-UP

1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D3G (tractor)
Engine:CAT
S/N: MHK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0751	Fuel, Spin-On	**FF5324**

D3K (crawler)
Year: 2007-UP
S/N: LLL1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D3K (crawler)
Year: 2007-UP
S/N: FFF1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D3K (crawler)
Year: 2007-UP
S/N: LLL1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4 (dozer)
S/N: 6U1-UP

9F6426	Lube, Cartridge	**LF558**

D4 (dozer)
S/N: 7U1-UP

9F6426	Lube, Cartridge	**LF558**

D4 (dozer)
S/N: 7J1-UP

5B5982	Lube, Cartridge	**LF522**
7B8264	Fuel, Cartridge	**FF122**

D4 (dozer)
S/N: 82J1-3259
Excluding S/N: 82J3256

1R0659	Lube	**LF3610**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission Air Kit	**HF6097*** **AF4512**

D4 (dozer)
S/N: 83J1-1810

1R0659	Lube	**LF3610**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission Air Kit	**HF6097*** **AF4512**

D4 (dozer)
S/N: 84J1-1389

1R0659	Lube	**LF3610**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission Air Kit	**HF6097*** **AF4512**

D4 (dozer)
S/N: 82J3256-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***

D4 (dozer)
S/N: 82J3260-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***

D4 (dozer)
S/N: 82J1811-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***

D4 (dozer)
S/N: 84J1390-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0740	Fuel, Spin-On	**FF5245**
1R0719	Transmission	**HF6097***

D4 (dozer)
S/N: 2T1-UP

7B8264	Fuel, Cartridge	**FF122**

D4 (dozer)
S/N: 4G1-UP

5B5982	Lube, Cartridge	**LF522**

D400 (construction truck)
Year: 2005-UP
S/N: 1MD1-246
Engine: CAT 3406B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
	Air, Secondary	**AF4514**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

* See Upgrade Table in Page E1

D400 (dump truck)
S/N: 1MD1-246

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0749	Fuel	**FF5319**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0741	Hydraulic	**HF6098(3)***
1R0719	Transmission	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D400 (dump truck)
S/N: 1MD-UP
Engine: CAT 3406

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***

D400 (dump truck)
S/N: 2YR-UP
Engine: CAT 3406

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***

D400 (dump truck)
S/N: 2JJ-UP
Engine: CAT 3406

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4N5823	Fuel, Spin-On	**FF211***
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***

D400 (dump truck)
S/N: 8TF-UP
Engine: CAT 3406

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0720	Hydraulic, Cartridge	**HF6098***

D400 SERIES II (dump truck)
S/N: 2YR-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0720	Hydraulic, Cartridge	**HF6098***

D400 SERIES II (dump truck)
S/N: 8PS-UP

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
4T3131	Hydraulic, Cartridge	**HF6341**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0720	Hydraulic, Cartridge	**HF6098***

D400D (construction truck)
Year: 2005-UP
S/N: 8TF1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
	Air, Secondary	**AF4514**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
9N3367	Water, Spin-On	**WF2055**

D400D (dump truck)
S/N: 8TF1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel	**FF5264**
1R0719	Transmission	**HF6097***
4J6064	Hydraulic	**HF6098***

D400D (dump truck)
S/N: 2JJ1-UP
See: D400

D400D (dump truck)
S/N: 1MD-UP
Engine: CAT 3406
See: D400

D400D (dump truck)
S/N: 2YR-UP
Engine: CAT 3406
See: D400

D400D (dump truck)
S/N: 2JJ-UP
Engine: CAT 3406
See: D400

D400D (dump truck)
S/N: 8TF-UP
Engine: CAT 3406
See: D400

D400E (construction truck)
Year: 2005-UP
S/N: 2YR1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**OR
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

D400E (construction truck)
Year: 2005-UP
S/N: 8PS1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
7X6012	Air	**AF25776**
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101(5)**

D400E (construction truck)
Year: 2005-UP
S/N: APF00274-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
7X6012	Air	**AF25776**
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
8X4575	Air Housing	**AH19001**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101(5)**

D400E (dump truck)
S/N: 2YR1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D400E (dump truck)
S/N: 2YR-UP
See: D400 SERIES II

D400E (dump truck)
S/N: 8PS-UP
See: D400 SERIES II

D400E (dump truck)
S/N: APF-UP
Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**

D400E SERIES II (dump truck)
S/N: 8PS1-UP
Engine: CAT 3406E

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
1335673	Fuel, Spin-On	**FS19591**
1R0749	Fuel, Spin-On	**FF5319**
1328876	Transmission	**HF35101**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D400E II (construction truck)
Year: 2005-UP
S/N: 8PS1-UP
Engine: CAT 3406B

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
1R0749	Fuel, Spin-On	**FF5319**
1335673	Fuel, Spin-On	**FS19591**
1R0719	Hydraulic, Cartridge	**HF6097***
1328876	Transmission	**HF35101(5)**

D40D (construction truck)
Year: 2005-UP
S/N: 2JJ1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
	Air, Secondary	**AF4514**
9M2342	Fuel, Cartridge	**FF234(2)** OR
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

D40D (construction truck)
Year: 2005-UP
S/N: 8TF1-UP
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
	Air, Secondary	**AF4514**
9M2342	Fuel, Cartridge	**FF234(2)** OR
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(3)***
	Strainer	**FF5527(2)**

D40D (dump truck)
S/N: 2JJ1-UP
See: D35HP

D40D (dump truck)
S/N: 8TF1-UP
See: D35HP

D40D (dump truck)
S/N: 2JJ-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8483	Air, Primary	**AF873M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098***

D40D (dump truck)
S/N: 1TF-UP

2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8483	Air, Primary	**AF873M**
4N5823	Fuel, Spin-On	**FF211***
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
9M9740	Hydraulic, Cartridge	**HF6097***
4J6064	Hydraulic, Cartridge	**HF6098***

D44 (dump truck)
S/N: 2LD1-UP

1R0716	Lube	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0712	Fuel, Secondary	**FF5264**
1R0741	Hydraulic	**HF6098(4)***

D44B (construction truck)
Year: 2005-UP
S/N: 8SD1-UP
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*** OR
	Lube, Full-Flow Spin-On	**LF691A(2)***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874** OR
	Air, Secondary	**AF4516**
9M2342	Fuel, Cartridge	**FF234(2)** OR
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
	Strainer	**FF5527(2)**

D44B (dump truck)
S/N: 8SD1-UP

1R0716	Lube, Spin-On	**LF691(2)***
1P8482	Air, Secondary	**AF874**
1P8483	Air, Primary	**AF873M**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4B (dozer)
S/N: 1SG1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4B (dozer)
S/N: 2XF1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Cartridge	**FF183**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4C (dozer)
S/N: 6YL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4C (dozer)
S/N: 7SL1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0746	Transmission	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

D4C (dozer)
S/N: 8EL1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D4C (dozer)
S/N: 24A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D4C (dozer)
S/N: 54A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D4C (dozer)
S/N: 55A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D4C (dozer)
S/N: 69A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***

D4C (dozer)
S/N: 39A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0724	Fuel, Cartridge	**FF116**

D4C (dozer)
S/N: 40A1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0724	Fuel, Cartridge	**FF116**

D4C (dozer)
S/N: 1RJ1-UP
See: D3C LGP

D4C (dozer)
S/N: 2CJ1-UP
See: D3C LGP

D4C (dozer)
S/N: 7KG1-UP
See: D3C LGP

D4C (dozer)
S/N: 9BG1-UP
See: D3C LGP

D4C (dozer)
S/N: 1FW1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0749	Fuel, Spin-On	**FF5319**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4C (dozer)
S/N: 4LS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4C (dozer)
S/N: 6BS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4C (dozer)
S/N: 8CS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4C (dozer)
Engine:CAT
S/N: 45V69350-84090

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***

D4C (dozer)
Engine:CAT
S/N: 45V84091-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***

D4C SERIES II (dozer)
Engine:CAT
S/N: 45V90750-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***

D4C SERIES II (dozer)
Engine:CAT
S/N: 7YJ1-2721

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D4C SERIES II (dozer)
Engine:CAT
S/N: 7YJ2722-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

* See Upgrade Table in Page E1

D4C SERIES III (dozer)
S/N: 6BS1-320

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D4C SERIES III (dozer)
S/N: 8CS1-373

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D4C SERIES III (dozer)
Engine:CAT
S/N: 5XK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
5I7951	Fuel, Spin-On	**FF5089**
1R0751	Fuel, Spin-On	**FF5324**

D4C SERIES III (dozer)
S/N: 6BS321-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D4C SERIES III (dozer)
S/N: 8CS374-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D4C LGP (dozer)
S/N: 1RJ1-UP
See: D3C LGP

D4C LGP (dozer)
S/N: 2CJ1-UP
See: D3C LGP

D4C LGP SERIES II (dozer)
S/N: 7KG1-UP
See: D3C LGP

D4C LGP SERIES II (dozer)
S/N: 9BG1-UP
See: D3C LGP

D4C LGP XL SERIES III (dozer)
S/N: 1FW1-UP
See: D4C

D4C LGP XL SERIES III (dozer)
S/N: 6YL1-UP
See: D4C

D4C LGP XL SERIES III (dozer)
S/N: 7SL1-UP
See: D4C

D4C LGP XL SERIES III (dozer)
S/N: 4LS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4C LGP XL SERIES III (dozer)
S/N: 6BS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4C LGP XL SERIES III (dozer)
S/N: 8CS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4D (dozer)
S/N: 7R1-UP

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4D (dozer)
S/N: 22C1-655

4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
9H4729	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D4D (dozer)
S/N: 44H1-UP

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**

D4D (dozer)
S/N: 82J1-3443

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4D (dozer)
S/N: 83J1-1810

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4D (dozer)
S/N: 82J3260-UP

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4D (dozer)
S/N: 82J3444-4150

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4D (dozer)
S/N: 82J4151-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4D (dozer)
S/N: 84J1-1389

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**

D4D (dozer)
S/N: 84J1390-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**

D4D (dozer)
S/N: 20J1-UP

4M9378	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**

D4D (dozer)
S/N: 59J1-UP

4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

D4D (dozer)
S/N: 78A1-UP

1R0659	Lube, Cartridge	**LF3610**
7W3920	Air, Primary	**AF337**
2S1284	Air, Secondary	**AF341**
1R0724	Fuel, Cartridge	**FF116**

D4E (dozer)
S/N: 28X1-1726

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4E (dozer)
S/N: 28X1727-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

D4E (dozer)
S/N: 27X1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

D4E (dozer)
S/N: 29X1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

D4E (dozer)
S/N: 52X1-1162

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

D4E (dozer)
S/N: 72X1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

D4E (dozer)
S/N: 50X754-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 68X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 52X1163-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 69X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 70X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic	**HF6097***

2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 71X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 76W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4E (dozer)
S/N: 77W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D4E (dozer)
S/N: 2CB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
	Air, Secondary	**AF4512**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 7PB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 31C100-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 34C100-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 51X1-841

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 51X842-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
Engine:CAT
S/N: 07Z238-1003
Engine:CAT
S/N: 78P34523-46310

1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 07Z1004-5174

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 07Z5175-7053

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 07Z7054-32316

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 07Z32317-UP
Engine:CAT
S/N: 9CB683-UP

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 12Z1-11157

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
Engine:CAT
S/N: 12Z11158-UP

1R1807	Lube	**LF3379***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel, Spin-On	**FF5320**

D4E (dozer)
S/N: 28X1-UP

9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 2CB1-381

2V0036	Air	**AF1877(2)**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 2CB382-UP

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
2V0036	Air	**AF1877(2)**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 2DJ1-828

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 7PB650-UP

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 2DJ829-1765

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
2V0036	Air	**AF1877(2)**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 2DJ1766-1831

8N4901	Air, Secondary	**AF4639**
4M8047	Air, Primary	**AF344M**
2V0036	Air	**AF1877(2)**
1U2093	Hydraulic, Cartridge	**HF6097***
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
9M9740	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 2DJ1832-UP

2V0036	Air	**AF1877(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1U2093	Hydraulic, Cartridge	**HF6097***
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
9M9740	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
S/N: 31C100-313

8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 31C314-UP

8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 77W1-1143

8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D4E (dozer)
S/N: 76W1-2504

8N5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1U2093	Hydraulic, Cartridge	**HF6097***

D4E (dozer)
Engine:CAT
S/N: 46V1-9499

2P4004	Lube, Full-Flow	**LF667***

* See Upgrade Table in Page E1

Spin-On

D4E (dozer)
Engine:CAT
S/N: 46V9500-UP
2Y8096 Lube, Full-Flow Spin-On **LF667***

D4E (dozer)
Engine:CAT
S/N: 4YD1-1227
2Y8096 Lube, Full-Flow Spin-On **LF667***
1R1807 Lube **LF3379***
2Y8670 Fuel **FF185***

D4E (dozer)
Engine:CAT
S/N: 4YD1228-1255
2Y8096 Lube, Full-Flow Spin-On **LF667***
1R1807 Lube **LF3379***
2Y8670 Fuel **FF185***

D4E (dozer)
Engine:CAT
S/N: 4YD1256-UP
1R1807 Lube **LF3379***
2Y8670 Fuel **FF185***

D4E (dozer)
Engine:CAT
S/N: 59Z1-1023
2P4004 Lube, Full-Flow Spin-On **LF667***
1P2299 Fuel, Cartridge **FF185***

D4E (dozer)
Engine:CAT
S/N: 59Z1024-1385
2Y8096 Lube, Full-Flow Spin-On **LF667***
2P4004 Lube, Full-Flow Spin-On **LF667***
1P2299 Fuel, Cartridge **FF185***

D4E (dozer)
Engine:CAT
S/N: 59Z1386-UP
2Y8096 Lube, Full-Flow Spin-On **LF667***
2Y8670 Fuel **FF185***

D4E (dozer)
S/N: 68X767-851
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 69X1425-1503
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 70X825-902
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 72X639-650
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 68X852-871
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 69X1504-1531
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 70X903-920
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 71X426-429
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 72X639-650
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 68X872-UP
2V0036 Air **AF1877(2)**
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 69X1532-UP
2V0036 Air **AF1877(2)**
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 70X921-UP
2V0036 Air **AF1877(2)**
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 71X430-UP
2V0036 Air **AF1877(2)**
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 72X666-UP
2V0036 Air **AF1877(2)**
8N9803 Fuel/Water Sep. Cart. **FS1205**
9M9740 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 76W2505-3167
8N4901 Air, Secondary **AF4639**
4M8047 Air, Primary **AF344M**
2S1285 Air, Secondary **AF343**
1U2093 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 76W3168-UP
8N4901 Air, Secondary **AF4639**
4M8047 Air, Primary **AF344M**
2V0036 Air **AF1877(2)**
8N5389 Air, Primary **AF344M**
2S1285 Air, Secondary **AF343**
1U2093 Hydraulic, Cartridge **HF6097***

D4E (dozer)
S/N: 77W1144-1663
8N4901 Air, Secondary **AF4639**
4M8047 Air, Primary **AF344M**
2S1285 Air, Secondary **AF343**
9M9740 Hydraulic, Cartridge **HF6097***
4T3131 Hydraulic, Cartridge **HF6341**

D4E (dozer)
S/N: 77W1664-UP
8N4901 Air, Secondary **AF4639**
4M8047 Air, Primary **AF344M**
2V0036 Air **AF1877(2)**
8N5389 Air, Primary **AF344M**
2S1285 Air, Secondary **AF343**
9M9740 Hydraulic, Cartridge **HF6097***
4T3131 Hydraulic, Cartridge **HF6341**

D4E (dozer)
S/N: 7PB1-649
1U2093 Hydraulic, Cartridge **HF6097***

D4E (dozer)
Engine:CAT
S/N: 9CB1-141
1R0739 Lube, Full-Flow Spin-On **LF667***
1R1807 Lube **LF3379***
1R0740 Fuel, Spin-On **FF5245**
1R0750 Fuel, Spin-On **FF5320**

D4E (loader)
Engine:CAT
S/N: 9CB142-682
1R1807 Lube **LF3379***
2Y8096 Lube, Full-Flow Spin-On **LF667***
1R0740 Fuel, Spin-On **FF5245**
1R0750 Fuel, Spin-On **FF5320**

D4G (tractor)
Engine:CAT
S/N: 5XK30700-UP
1R0734 Lube, Full-Flow Spin-On **LF654***
1R0751 Fuel, Spin-On **FF5324**

D4G (tractor)
S/N: CFN1-UP
1174089 Fuel/Water Separator **FS19555**OR
1174089 Fuel/Water Separator **FS19858**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1446691 Hydraulic **HF6552**
1261815 Hydraulic, Spin-On **HF6550**
6C9226 Cab Air **AF25713**

D4G (tractor)
S/N: FDC1-UP
1174089 Fuel/Water Separator **FS19555**OR
1174089 Fuel/Water Separator **FS19858**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1446691 Hydraulic **HF6552**
1261815 Hydraulic, Spin-On **HF6550**
6C9226 Cab Air **AF25713**

D4G (tractor)
S/N: HYD1-UP
2289130 Fuel/Water Separator **FS19837**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1446691 Hydraulic **HF6552**
1261815 Hydraulic, Spin-On **HF6550**
6C9226 Cab Air **AF25713**

D4G (tractor)
S/N: TLX1-UP
2289130 Fuel/Water Separator **FS19837**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1446691 Hydraulic **HF6552**
1261815 Hydraulic, Spin-On **HF6550**
6C9226 Cab Air **AF25713**

D4G (tractor)
Engine:CAT
S/N: MHK1-UP
1R0734 Lube, Full-Flow Spin-On **LF654***
1R0751 Fuel, Spin-On **FF5324**

D4H (crawler)
S/N: 3AC1-3999
1R0714 Lube, Spin-On **LF3328**
6I2499 Air, Primary **AF25111M**
6I2500 Air, Secondary **AF25112M**
7W5389 Air, Primary **AF344M**
8N4901 Air, Secondary **AF4639**
Air, Secondary **AF4512**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic **HF6097***
Hydraulic **HF6341**
1R0719 Transmission **HF6097***
8F8882 Gasket **3838229S**

D4H (crawler)
S/N: 4NK1-UP
1R0714 Lube, Full-Flow Spin-On **LF3328**
7W5389 Air, Primary **AF344M**
8N4901 Air, Secondary **AF4639**
1R0740 Fuel, Spin-On **FF5245**
1R0719 Transmission **HF6097***
1R0719 Hydraulic, Cartridge **HF6097***

D4H (crawler)
S/N: 9GJ1-UP
1R0714 Lube, Full-Flow Spin-On **LF3328**
7W5389 Air, Primary **AF344M**
8N4901 Air, Secondary **AF4639**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Transmission **HF6097***
1R0719 Hydraulic, Cartridge **HF6097***

D4H (crawler)
S/N: 2AC1-3999
1R0714 Lube, Full-Flow Spin-On **LF3328**
7W5389 Air, Primary **AF344M**
8N4901 Air, Secondary **AF4639**OR
8N4901 Air, Secondary **AF4512**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, **HF6341**

	Cartridge	
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 2AC4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 3AC4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 8PB1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 8PB4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 9DB1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 9DB4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H (crawler)
S/N: 1WB1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D4H (crawler)
S/N: 2CC1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D4H (crawler)
S/N: 9FB1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D4H (crawler)
S/N: 2AC1-375

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 3AC1-388

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 8PB1-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 9DB1-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 2AC376-551

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 3AC389-581

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 2AC552-5499

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 3AC582-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
S/N: 2AC5500-UP

6T0988	Air, Panel	**AF26181**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H (crawler)
Engine:CAT
S/N: 45V47656-69452

1R0714	Lube, Full-Flow Spin-On	**LF3328**

D4H (crawler)
Engine:CAT
S/N: 45V69453-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1P2299	Fuel, Cartridge	**FF185***

D4H (crawler)
Engine:CAT
S/N: 7YJ1-3152

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D4H (crawler)
Engine:CAT
S/N: 7YJ3153-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D4H SERIES II (crawler)
S/N: 2AC1-375

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 3AC1-388

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 8PB1-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 9DB1-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**

* See Upgrade Table in Page E1

1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 2AC376-551

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 3AC389-581

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 2AC552-5499

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 3AC582-UP

8N4901	Air, Secondary	**AF4639**
6T0988	Air, Panel	**AF26181**
7W5389	Air, Primary	**AF344M**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
S/N: 2AC5500-UP

6T0988	Air, Panel	**AF26181**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H SERIES II (crawler)
Engine:CAT
S/N: 45V47656-69452

1R0714	Lube, Full-Flow Spin-On	**LF3328**

D4H SERIES II (crawler)
Engine:CAT
S/N: 45V69453-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1P2299	Fuel, Cartridge	**FF185***

D4H SERIES II (crawler)
Engine:CAT
S/N: 7BG1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D4H SERIES II (crawler)
Engine:CAT
S/N: 7YJ1-3152

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D4H SERIES II (crawler)
Engine:CAT
S/N: 7YJ3153-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D4H SERIES III (crawler)
S/N: 4NK1-UP
Engine:CAT
S/N: 09Z10600-UP

1R1807	Lube	**LF3379***
7W5389	Air, Primary	**AF344M**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
6T0988	Air, Panel	**AF26181**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 2AC1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 3AC1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 4NK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1328875	Hydraulic	**HF35010**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 8PB1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 9DB1-3999

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP (crawler)
S/N: 2AC4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0719	Hydraulic, Cartridge	**HF6097***

D4H LGP SERIES II (crawler)
S/N: 3AC4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4H LGP SERIES II (crawler)
S/N: 8PB4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H LGP SERIES II (crawler)
S/N: 9DB4000-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H LGP SERIES III (crawler)
S/N: 8PJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***

1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H LGP SERIES III (crawler)
S/N: 9GJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H TSK (crawler)
S/N: 8ZF1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D4H XL (crawler)
S/N: 8PG1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4H XL (crawler)
S/N: 9GJ1-9GJ1

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4H XL (crawler)
S/N: 4NK1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4H XL (crawler)
S/N: 8PJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4H XL (crawler)
S/N: 9GJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
6I2500	Air, Secondary	**AF25112M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D4HLGP (crawler)
S/N: 4NK1-4NK1

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4HLGP (crawler)
S/N: 9GJ1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

D4HTKS II (skidder)
S/N: 8ZF1-UP
Engine:CAT
S/N: 45V1-UP
Engine:CAT
S/N: 7YJ1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639(2)**OR
8N4901	Air, Secondary	**AF4512(2)**AND
6T0988	Air, Panel	**AF26181**
1P2299	Fuel, Cartridge	**FF185***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4HTKS II (skidder)
S/N: 8ZF1-UP
Engine:CAT
S/N: 7BG1-UP

7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639(2)**OR
8N4901	Air, Secondary	**AF4512(2)**AND
6T0988	Air, Panel	**AF26181**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
2P5834	Hydraulic, Cartridge	**HF6365**

D4HTKS III (skidder)
S/N: 7PK1-106-UP

6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639(2)**OR
8N4901	Air, Secondary	**AF4512(2)**AND
6I2500	Air, Secondary	**AF25112M**
6T0988	Air, Panel	**AF26181**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**

D4HTKS III (skidder)
S/N: 7PK107-UP

6I2499	Air, Primary	**AF25111M**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639(2)**OR
8N4901	Air, Secondary	**AF4512(2)**AND
6I2500	Air, Secondary	**AF25112M**
6T0988	Air, Panel	**AF26181**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D4HTKS III (skidder)
Engine:CAT
S/N: 09Z1-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D4HTKS III (skidder)
S/N: 2EJ1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D4K (crawler)
Year: 2005-UP
S/N: MMM1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4K (crawler)
Year: 2005-UP
S/N: RRR1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D4K (crawler)
Year: 2005-UP
S/N: MMM1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D4K (crawler)
Year: 2005-UP
S/N: RRR1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5 (crawler)
S/N: 81H1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

D5 (crawler)
S/N: 82H1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

D5 (crawler)
S/N: 83H1-455

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

D5 (crawler)
S/N: 84H1-809

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

D5 (crawler)
S/N: 93J1-731

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
6K9606	Air Conditioner	**AF1730(2)**

D5 (crawler)
S/N: 93J732-904

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 93J905-UP

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 94J1-1704

1R0659	Lube	**LF3610**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 94J1705-2448

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 94J2449-UP

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**

* See Upgrade Table in Page E1

2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 95J1-356

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel	**FF5245**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 95J357-UP

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel	**FF5245**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 96J1-3587

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel	**FF5245**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 96J3588-5261

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 98J1-1133

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 98J1134-1590

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 98J1591-UP

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 6R1-UP

4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 12R1-UP

4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5 (crawler)
S/N: 21J1-UP

4M9334	Air, Primary	**AF335M**
4M9335	Air, Secondary	**AF338**
9H4729	Fuel, Cartridge	**FF116**

D5 TURBO (crawler)

1W7399	Lube, Cartridge	**LF3610**
2S9969	Lube, Spin-On	**LF3683**
2P4004	Lube, Full-Flow Spin-On	**LF667***
7W5389	Air, Primary	**AF344M**
4M9334	Air, Primary	**AF335M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
6K9606	Air, Panel	**AF1730**
1P2299	Fuel, Cartridge	**FF185***
9H4729	Fuel, Cartridge	**FF116**
1R0750	Fuel, Spin-On	**FF5320**
9M9740	Hydraulic, Cartridge	**HF6097***
1R0746	Hydraulic, Cartridge	**HF28900**

D550 (dump truck)
S/N: 4RD1-UP

1R0716	Lube, Spin-On	**LF691(2)***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Secondary	**FF5319**
1R0741	Hydraulic	**HF6098(4)***
1R0719	Transmission	**HF6097***

D550B (construction truck)
Year: 2005-UP
S/N: 5ND1-UP
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691(2)*$_{OR}$**
	Lube, Full-Flow Spin-On	**LF691A(2)***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**$_{OR}$
	Air, Secondary	**AF4516**
9M2342	Fuel, Cartridge	**FF234(2)**$_{OR}$
1R0719	Hydraulic, Cartridge	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098(2)***
	Strainer	**FF5527(2)**

D550B (dump truck)
S/N: 5ND1-UP

1R0716	Lube, Spin-On	**LF691(2)***
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0719	Transmission	**HF6097***
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 24X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

D5B (crawler)
S/N: 26X1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D5B (crawler)
S/N: 27Y1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D5B (crawler)
S/N: 21Y1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0719	Hydraulic, Cartridge	**HF6097***

D5B (crawler)
S/N: 22X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5B (crawler)
S/N: 23X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5B (crawler)
S/N: 25X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
8N5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

D5B (crawler)
S/N: 43X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5B (crawler)
S/N: 45X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5B (crawler)
S/N: 44X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201**

D5B (crawler)
S/N: 46X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***

D5B (crawler)
S/N: 5LD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 8HD1-620

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**

1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 8MB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338OR**
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 47X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338OR**
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 48X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338OR**
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
Engine:CAT
S/N: 08Z446-19204

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D5B (crawler)
Engine:CAT
S/N: 08Z19205-20403
Engine:CAT
S/N: 13Z9002-UP

1R0750	Fuel, Spin-On	**FF5320**

D5B (crawler)
Engine:CAT
S/N: 08Z20404-UP

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

D5B (crawler)
Engine:CAT
S/N: 13Z1-7767

1R1807	Lube	**LF3379***
2P4004	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5B (crawler)
Engine:CAT
S/N: 13Z7768-9001

1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5B (crawler)
Engine:CAT
S/N: 1AF1-977

2Y8096	Lube, Full-Flow Spin-On	**LF667***
2Y8670	Fuel	**FF185***

D5B (crawler)
Engine:CAT
S/N: 1AF978-992

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
2Y8670	Fuel	**FF185***

D5B (crawler)
Engine:CAT
S/N: 1AF993-UP

1R1807	Lube	**LF3379***
2Y8670	Fuel	**FF185***

D5B (crawler)
S/N: 21Y1-557

9M9740	Hydraulic, Cartridge	**HF6097***

D5B (crawler)
S/N: 21Y558-UP

2V0036	Air	**AF1877(2)**
9M9740	Hydraulic, Cartridge	**HF6097***

D5B (crawler)
S/N: 26X1-826

9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 26X827-UP

9M9740	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5B (crawler)
S/N: 43X722-UP

2V0036	Air	**AF1877(2)**

D5B (crawler)
S/N: 44X1111-UP

2V0036	Air	**AF1877(2)**

D5B (crawler)
S/N: 45X422-UP

2V0036	Air	**AF1877(2)**

D5B (crawler)
S/N: 46X724-UP

2V0036	Air	**AF1877(2)**

D5B (crawler)
S/N: 8HD1-UP

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1U2092	Hydraulic, Cartridge	**HF6201(2)**

D5B (crawler)
Engine:CAT
S/N: 7YJ1768-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0740	Fuel, Spin-On	**FF5245**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5C (crawler)
S/N: 7YL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0750	Fuel, Spin-On	**FF5320**

D5C (crawler)
S/N: 3MK1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C (crawler)
S/N: 5HS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D5C (crawler)
S/N: 6CS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D5C (crawler)
S/N: 6PJ1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C (crawler)
S/N: 6ZL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C (crawler)
S/N: 7PS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D5C (crawler)
S/N: 8ZS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C (crawler)
S/N: 9DL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C (crawler)
Engine:CAT
S/N: 45V97770-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0711	Fuel, Cartridge	**FF185(2)***

D5C (crawler)
Engine:CAT
S/N: 7YJ1-1767

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0713	Lube, Full-Flow Spin-On	**LF3342***
1R0711	Fuel, Cartridge	**FF185(2)***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5C SERIES III (crawler)
S/N: 9DL2550-2569

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***

* See Upgrade Table in Page E1

1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C SERIES III (crawler)
S/N: 6CS1-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
6T5068	Cab Air	**AF27686**

D5C SERIES III (crawler)
S/N: 6ZL1-794

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D5C SERIES III (crawler)
S/N: 9DL1-2236

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D5C SERIES III (crawler)
S/N: 6ZL795-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D5C SERIES III (crawler)
S/N: 9DL2237-UP

4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
7X6041	Air	**AF25672**
2P5834	Hydraulic, Cartridge	**HF6365**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
6T5068	Cab Air	**AF27686**

D5C LGP XL SERIES III (crawler)
S/N: 5HS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D5C LGP XL SERIES III (crawler)
S/N: 6ZL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C LGP XL SERIES III (crawler)
S/N: 7PS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D5C LGP XL SERIES III (crawler)
S/N: 8ZS1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5C LGP XL SERIES III (crawler)
S/N: 9DL1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0746	Hydraulic, Cartridge	**HF28900**

D5E (crawler)
S/N: 9RG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5E (crawler)
Engine:CAT
S/N: 6NC2650-UP

2Y8096	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D5E (crawler)
S/N: 7KJ1-UP

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5E (crawler)
Engine:CAT
S/N: 8TD3670-UP

1R1807	Lube	**LF3379***
1R0750	Fuel, Spin-On	**FF5320**

D5E (crawler)
S/N: 9RG1-353

7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1U2093	Hydraulic, Cartridge	**HF6097***
4J0816	Hydraulic, Cartridge	**HF6201(2)**

D5E (crawler)
S/N: 9RG354-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1U2093	Hydraulic, Cartridge	**HF6097***

D5E DD (crawler)
S/N: 9RG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D5G (crawler)
S/N: FDH1-UP

1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D5G (crawler)
S/N: FDW1-UP

1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D5G (crawler)
Engine:CAT
S/N: 5XK30700-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0751	Fuel, Spin-On	**FF5324**

D5G (crawler)
Engine:CAT
S/N: MHK1-UP

1R0734	Lube, Full-Flow Spin-On	**LF654***
1R0751	Fuel, Spin-On	**FF5324**

D5G (crawler)
S/N: RKG1-UP

2289130	Fuel/Water Separator	**FS19837**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D5G (crawler)
S/N: WGB1-UP

2289130	Fuel/Water Separator	**FS19837**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
6C9226	Cab Air	**AF25713**

D5H (crawler)
S/N: 1YD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**
8F8882	Gasket	**3838229S**

D5H (crawler)
S/N: 2SD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**
8F8882	Gasket	**3838229S**

D5H (crawler)
S/N: 3MD1-4026

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**
8F8882	Gasket	**3838229S**

D5H (crawler)
S/N: 4KD4071-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**
8F8882	Gasket	**3838229S**

D5H (crawler)
S/N: 9HC1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H (crawler)
S/N: 3MD4027-UP

3Y0900	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**

D5H (crawler)
S/N: 4KD1-4070

3Y0900	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376**

D5H (crawler)
S/N: 1DD1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 1DD4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 1YD1-4026

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 1TD4027-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 2SD1-4078

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 2SD4079-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 3MD1-4025

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 3MD4026-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 4KD1-4069

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527**$_{OR}$
9M2341	Fuel, Cartridge	**FF234**

D5H (crawler)
S/N: 4KD4070-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
	Strainer	**FF5527**$_{OR}$

D5H (crawler)
S/N: 7NC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 7NC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 8RC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 8RC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

* See Upgrade Table in Page E1

D5H (crawler)
S/N: 8SC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**

D5H (crawler)
S/N: 9HC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 9HC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
Engine:CAT
S/N: 12Z10967-38999

2P4004	Lube, Full-Flow Spin-On	**LF667***

D5H (crawler)
Engine:CAT
S/N: 12Z39000-46243

2P4004	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5H (crawler)
Engine:CAT
S/N: 12Z46244-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

D5H (crawler)
S/N: 1DD1-5759

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H (crawler)
S/N: 8RC1-5846

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H (crawler)
S/N: 1DD5760-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***

D5H (crawler)
S/N: 8RC5847-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***

D5H (crawler)
S/N: 1WB1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D5H (crawler)
S/N: 2CC1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D5H (crawler)
S/N: 2EJ1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D5H (crawler)
S/N: 7NC1-5499

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 9HC1-5499

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 7NC5500-5524

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 9HC5500-5518

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 7NC5525-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**
9W2932	Hydraulic, Cartridge	**HF6393**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H (crawler)
S/N: 9HC5519-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**
9W2932	Hydraulic, Cartridge	**HF6393**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H SERIES II (crawler)
Engine:CAT
S/N: 12Z10967-38999

2P4004	Lube, Full-Flow Spin-On	**LF667***

D5H SERIES II (crawler)
Engine:CAT
S/N: 12Z39000-46243

2P4004	Lube, Full-Flow Spin-On	**LF667***
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**

D5H SERIES II (crawler)
Engine:CAT
S/N: 12Z46244-UP

2P4004	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**

D5H SERIES II (crawler)
S/N: 1DD1-5759

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H SERIES II (crawler)
S/N: 8RC1-5846

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H SERIES II (crawler)
S/N: 1DD5760-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***

D5H SERIES II (crawler)
S/N: 8RC5847-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***

D5H SERIES II (crawler)
S/N: 2EJ1-UP

2P5834	Hydraulic, Cartridge	**HF6365**

D5H SERIES II (crawler)
S/N: 8RJ1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
9M9740	Hydraulic, Cartridge	**HF6097***
4T6915	Hydraulic, Spin-On	**HF6204**

D5H SERIES II (crawler)
S/N: 9HC1-5499

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic,	**HF6097***

	Cartridge	
4T3131	Hydraulic, Cartridge	**HF6341**

D5H SERIES II (crawler)
S/N: 9HC5500-5518

6T0988	Air, Panel	**AF26181**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0523	Hydraulic, Cartridge	**HF6376**
9W2932	Hydraulic, Cartridge	**HF6393**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***
4T3131	Hydraulic, Cartridge	**HF6341**

D5H SERIES II (crawler)
S/N: 9HC5519-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0523	Hydraulic, Cartridge	**HF6376**
4T6915	Hydraulic, Spin-On	**HF6204**
9M9740	Hydraulic, Cartridge	**HF6097***
9W2932	Hydraulic, Cartridge	**HF6393**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 1DD1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 1YD1-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 2SD1-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**

D5H LGP (crawler)
Year: TO-2001
S/N: 3MD1-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 4KD1-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 7NC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 8RC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP (crawler)
S/N: 8SC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**

D5H LGP (crawler)
S/N: 9HC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP SERIES II (crawler)
S/N: 1DD4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP SERIES II (crawler)
S/N: 2SD4079-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP SERIES II (crawler)
S/N: 3MD4026-UP

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP SERIES II (crawler)
S/N: 4KD4070-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H LGP SERIES II (crawler)
S/N: 9HC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5H TSK (crawler)
S/N: 7EG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel Strainer	**FF234**OR **FF5527**
4T0523	Hydraulic,	**HF6376**

* See Upgrade Table in Page E1

	Cartridge	

D5H XL (crawler)
S/N: 8RJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5K (crawler)
Year: 2004-UP
S/N: JLF1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5K (crawler)
Year: 2004-UP
S/N: WWW1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5K (crawler)
Year: 2004-UP
S/N: YYY1-UP
Engine:CAT
S/N: C4E1-49-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5K (crawler)
Year: 2005-UP
S/N: JLF1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5K (crawler)
Year: 2005-UP
S/N: WWW1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5K (crawler)
Year: 2005-UP
S/N: YYY1-UP
Engine:CAT
S/N: C4E50-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277448	Air, Primary	**AF26247**
2277449	Air, Secondary	**AF26248**

D5M (crawler)
S/N: 3CR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 6DR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 4BR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 6GN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
2277449	Air, Secondary	**AF26248**

D5M (crawler)
S/N: 3CR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 6DR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 4BR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 6GN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M (crawler)
S/N: 3CR1-1032

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5M (crawler)
S/N: 3DR1-423

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5M (crawler)
S/N: 4BR1-532

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5M (crawler)
S/N: 6GN1-1334

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D5M (crawler)
S/N: 3CR1033-UP

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5M (crawler)
S/N: 3DR424-UP

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5M (crawler)
S/N: 4BR533-UP

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5M (crawler)
S/N: 6GN1335-UP

6T0988	Air, Panel	**AF26181**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
1174089	Fuel/Water Separator	**FS19858**
1R0719	Hydraulic, Cartridge	**HF6097***
1R0773	Hydraulic	**HF35457**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5M (crawler)
Engine:CAT
S/N: 4TF23390-28928

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**

D5M (crawler)
Engine:CAT
S/N: 4TF28929-29016

1R1807	Lube	**LF3379***
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**

D5M (crawler)
Engine:CAT
S/N: 4TF29017-UP

1R1807	Lube	**LF3379***
1R0751	Fuel, Spin-On	**FF5324**

D5M LGP (crawler)
S/N: 3CR1-UP
See: D5M

D5M LGP (crawler)
S/N: 3DR1-UP
See: D5M

D5M LGP (crawler)
S/N: 4BR1-UP
See: D5M

D5M LGP (crawler)
S/N: 4JS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D5M LGP (crawler)
S/N: 5ES1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Separator	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M LGP (crawler)
S/N: 5FS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D5M LGP (crawler)
S/N: 6AS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M LGP (crawler)
S/N: 6GN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M LGPXL (crawler)
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
6T0988	Air, Panel	**AF26181**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0753	Fuel, Spin-On	**FF5322**
1328875	Hydraulic	**HF35010**
1R0719	Hydraulic, Cartridge	**HF6097***
1446691	Hydraulic	**HF6552**

D5M XL (crawler)
S/N: 4JS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D5M XL (crawler)
S/N: 5ES1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M XL (crawler)
S/N: 5FS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5M XL (crawler)
S/N: 6AS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D5N (dozer)
S/N: AGG1-195-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5N (dozer)
S/N: AKD1-315-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5N (dozer)
S/N: AGG196-331-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
902900	Hydraulic, Spin-On	**HF6566**
1328876	Transmission	**HF35101**

D5N (dozer)
S/N: AKD316-411-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
902900	Hydraulic, Spin-On	**HF6566**
1328876	Transmission	**HF35101**

D5N (dozer)
S/N: AGG332-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5N (dozer)
S/N: AKD412-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D5N (dozer)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

* See Upgrade Table in Page E1

D6 (crawler)
S/N: 1Y1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
8N4301	Hydraulic	**LF3610**

D6 (crawler)
S/N: 33X1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201**

D6 (crawler)
S/N: 75W1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201**

D6 (crawler)
S/N: 74A1-1751

1R0659	Lube	**LF3610(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
9H4729	Fuel	**FF116**
1R0719	Transmission	**HF6097***

D6 (crawler)
S/N: 76A1-2891

1R0659	Lube	**LF3610(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
9H4729	Fuel	**FF116**
1R0719	Transmission	**HF6097***

D6 (crawler)
S/N: 99J1593-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***

D6 (crawler)
S/N: 10K2691-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***

D6 (crawler)
S/N: 8U1-UP

9F6700	Lube, Cartridge	**LF558**

D6B (crawler)
S/N: 37A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6B (crawler)
S/N: 44A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6B (crawler)
S/N: 56A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6B (crawler)
S/N: 57A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6C (crawler)
S/N: 17R465-1283

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 69U1-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6C (crawler)
S/N: 3X-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6C (crawler)
S/N: 4X-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6C (crawler)
S/N: 5X-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6C (crawler)
S/N: 6X-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6C (crawler)
S/N: 74A1-1751

1R0659	Lube	**LF3610(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6C (crawler)
S/N: 76A1-2891

1R0659	Lube	**LF3610(2)**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0724	Fuel, Cartridge	**FF116**
1R0719	Transmission	**HF6097***

D6C (crawler)
S/N: 74A1752-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 76A2892-UP

1R0659	Lube, Full Flow	**LF3610(2)**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0724	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 99J1-1550

1R0659	Lube, Full Flow	**LF3610**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 10K1-5984

1R0659	Lube, Full Flow	**LF3610**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 99J1551-1592

1R0659	Lube, Full Flow	**LF3610**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 10K5985-6290

1R0659	Lube, Full Flow	**LF3610**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 99J1754-2534

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 99J2535-UP

1R0739	Lube, Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 10K5985-7952

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 10K7953-11939

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 10K11940-UP

1R0739	Lube, Full-Flow	**LF667***

	Spin-On	
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6C (crawler)
S/N: 17R1284-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
5S0484	Lube, Cartridge	**LF558**
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6C (crawler)
S/N: 82A1-UP

1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6C (crawler)
S/N: 99J1593-1753

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6D (crawler)
S/N: 30X1-2069

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6D (crawler)
S/N: 32X1-1179

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6D (crawler)
S/N: 6HC1-2574

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6D (crawler)
S/N: 74W1-2560

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6D (crawler)
S/N: 75W1-UP

1R0739	Lube, Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201(2)**

D6D (crawler)
S/N: 4X1-UP

1R0739	Lube, Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201(2)**

D6D (crawler)
S/N: 6X1-UP

1R0739	Lube, Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic	**HF6201(2)**

D6D (crawler)
S/N: 1Y460-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0659	Hydraulic	**LF3610**

D6D (crawler)
S/N: 3X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 5X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0741	Transmission	**HF6098***
1R0659	Hydraulic	**LF3610**

D6D (crawler)
S/N: 74W2561-UP

2Y8096	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Primary Strainer	**FF234**$_{OR}$ **FF5527**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 19X767-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 20X3042-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 30X2070-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 31X1497-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 32X1181-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6D (crawler)
S/N: 5YB800-UP

9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 6HC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 7YK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 9FK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 19B400-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 30X1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic,	**HF6098***

* See Upgrade Table in Page E1

	Cartridge	
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 33X410-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 36C100-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 37C200-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6D (crawler)
S/N: 38C100-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**OR
2S1286	Air, Secondary	**AF4513**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6E (crawler)
S/N: 1207-1207

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6E (crawler)
S/N: 2MJ1-1206

6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

D6E (crawler)
S/N: 8FG1-UP

6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**

D6E (crawler)
S/N: 2MJ1158-2653

2Y8096	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0728	Hydraulic, Cartridge	**HF6201(2)**

D6E (crawler)
S/N: 2MJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**OR
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0728	Hydraulic, Cartridge	**HF6201**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6E SR (crawler)
S/N: 8FJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
	Air, Secondary	**AF4513**
9M2341	Fuel	**FF234**
1R0728	Hydraulic, Cartridge	**HF6201**
	Strainer	**FF5527**OR
9M2341	Fuel	**FF234**

D6F SR (crawler)
S/N: 5FR1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6G (crawler)
S/N: 2MJ2654-UP
Engine: CAT 3306T
See: D6F SR

D6G (crawler)
S/N: 3SR1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6G II (crawler)
S/N: C6G1000-UP
Engine:CAT
S/N: 10Z1-UP

1R1807	Lube	**LF3379***
6T0988	Air, Panel	**AF26181**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1335673	Fuel, Spin-On	**FS19591**
1081153	Hydraulic, Spin-On	**HF6587**OR
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6G SR (tractor)
S/N: 2MJ,3SR-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
9T0973	Hydraulic, Spin-On	**HF6586**OR
9T0973	Hydraulic, Spin-On	**HF6587**

D6H (crawler)
S/N: 1KD1-5499

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel	**FF5245**
9T6636	Hydraulic	**HF35004**
1R0741	Transmission	**HF6098***
6D9157	Gasket	**3838228S**

D6H (crawler)
S/N: 1KD5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
6D9157	Service Gasket	**3838228S**

D6H (crawler)
S/N: 2KD5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
9M2341	Fuel, Primary	**FF234**OR
	Strainer	**FF5527**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098***

D6H (crawler)
S/N: 3YG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Primary	**FF5320**
9M2341	Fuel, Secondary Strainer	**FF234**OR **FF5527**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 4RC1-2444

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
9W6428	Transmission	**HF6098***
9T6636	Hydraulic	**HF35004**

D6H (crawler)
S/N: 4RC2445-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
9W6428	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***

D6H (crawler)
S/N: 4YF5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9M2341	Fuel	**FF234**OR
	Strainer	**FF5527**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 6FC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
9W6428	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6H (crawler)
S/N: 8FC5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 4LG00603-UP

1R0739	Lube, Full-Flow Spin-On	**LF667(2)***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
6T0988	Service Gasket	**AF26181**

D6H (crawler)
S/N: 1FJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0777	Hydraulic	**HF35451**

D6H (crawler)
S/N: 1KD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 2KD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 1KD4074-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 2KD4033-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 2TG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4LG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ED1-4082

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ED4083-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 2TG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3YG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3YG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4GG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$

* See Upgrade Table in Page E1

	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4LG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4YF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 5HF1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6CF1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 5HF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6CF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 8FC4092-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 8KB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RD1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 7PC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 8FC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***

7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 8YC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 1FJ1-481

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H (crawler)
S/N: 1FJ482-3999

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H (crawler)
S/N: 1FJ4000-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 1FJ5500-5540

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 1FJ5541-5541

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 1FJ5542-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H (crawler)
S/N: 3YG1-4254

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF1320-4382

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3YG4255-4284

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF4383-4441

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3YG4285-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF4442-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3YG5500-5733

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**

D6H (crawler)
S/N: 3YG5734-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D6H (crawler)
S/N: 3ZF1-1319

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF5500-5717

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 3ZF5718-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

* See Upgrade Table in Page E1

D6H (crawler)
S/N: 4RC1-1049

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 4RC1050-2444

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC2445-2550-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC2551-4050

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC4218-4302

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC692-4033

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC4077-4088

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC4051-4217

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC4303-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC4034-4076

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC4089-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 4RC5500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 5HF1-4159

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**

D6H (crawler)
S/N: 6CF1-4159

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**

D6H (crawler)
S/N: 5HF4160-5513

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 6CF4160-5533

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 5HF5514-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 6CF5534-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H (crawler)
S/N: 6FC1-355

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**

D6H (crawler)
S/N: 6FC356-691

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 6FC5500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**

1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H (crawler)
S/N: 8KB1-440

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**

D6H (crawler)
S/N: TO-8KB441
Excluding S/N: UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 1FJ4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 2DK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0777	Hydraulic	**HF35451**

D6H SERIES II (crawler)
S/N: 7ZK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 9RK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 1FJ1-481

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 2TG1-524

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 4LG1-934

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 1FJ482-3999

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 2TG525-3999

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 4LG935-3999

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 1FJ4000-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**

D6H SERIES II (crawler)
S/N: 2TG4000-4094

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**

D6H SERIES II (crawler)
S/N: 4LG4000-4410

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**

D6H SERIES II (crawler)
S/N: 1FJ5500-5540

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 2TG5500-5587

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 4LG5500-5536

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 8KK1-311

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 1FJ5541-5541

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 2TG5588-5592

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 4LG5537-5592

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 8KK312-313

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**

* See Upgrade Table in Page E1

4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 1FJ5542-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 2TG5593-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 4LG5593-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 8KK314-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***

D6H SERIES II (crawler)
S/N: 1YL1-318

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 9LK1-360

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 1YL319-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 9LK361-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 2BL1-343

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 2BL344-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 2TG495-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 4LG4411-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 3YG1-4254

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3ZF1320-4382

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3YG4255-4284

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3ZF4383-4441

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3YG4285-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3ZF4442-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3YG5500-5733

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**

4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3YG5734-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D6H SERIES II (crawler)
S/N: 3ZF1-1319

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3ZF5500-5717

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 3ZF5718-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D6H SERIES II (crawler)
S/N: 4RC1-1049

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**

D6H SERIES II (crawler)
S/N: 4RC1050-2444

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC2445-2550

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC2551-4050

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC4218-4302

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6FC692-4033

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6FC4077-4088

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC4051-4217

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC4303-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6FC4034-4076

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6FC4089-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 4RC5500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 5HF1-4159

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**

D6H SERIES II (crawler)
S/N: 6CF1-4159

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**

D6H SERIES II (crawler)
S/N: 5HF4160-5513

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 6CF4160-5533

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**

* See Upgrade Table in Page E1

1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 5HF5514-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 6CF5534-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6H SERIES II (crawler)
S/N: 5KK1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T0522	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6CK1-347

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 9KJ1-429

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6CK348-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D6H SERIES II (crawler)
S/N: 9KJ430-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D6H SERIES II (crawler)
S/N: 6FC1-355

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4T0522	Hydraulic, Cartridge	**HF6376**

D6H SERIES II (crawler)
S/N: 6FC356-691

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 6FC5500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
9T6636	Hydraulic, Spin-On	**HF35004**
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H SERIES II (crawler)
S/N: 8ZJ1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
4T0522	Hydraulic, Cartridge	**HF6376**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 1KD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 2KD1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 2TG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 3ED1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 3YG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 3ZF1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**

1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 4LG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 4RC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 6FC1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 7PC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge Strainer	**HF6342** **FF5527**

D6H LGP (crawler)
S/N: 8FC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP (crawler)
S/N: 8YC1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 1KD4074-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 2KD4033-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 2TG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 2TL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 3YG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 3ZF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 4GG5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 4LG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**

* See Upgrade Table in Page E1

1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 4RC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
Year: TO-2001
S/N: 4YF5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 5HF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 6CF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 6FC4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
9T6636	Hydraulic, Spin-On	**HF35004**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 8FC5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LGP SERIES II (crawler)
S/N: 8SK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H LS (crawler)

2P4004	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6T0988	Air, Panel	**AF26181**
9M2342	Fuel, Cartridge	**FF234(2)**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0735	Hydraulic, Cartridge	**HF6376**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6H LS SERIES II (crawler)
S/N: 2DK5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XL (crawler)
S/N: 8KK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H XL (crawler)
S/N: 8ZJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Primary Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Secondary	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H XL (crawler)
S/N: 9LK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
6D9157	Service Gasket	**3838228S**

D6H XL (crawler)
S/N: 9KJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XL (crawler)
S/N: 1YL,5KK,6CK,8KK,8ZJ,9KJ,9LK-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
6T0988	Air, Panel	**AF26181**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D6H XL SERIES II (crawler)
S/N: 8KK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
7W5317	Air, Primary	**AF335M**
6I2502	Air, Magnum RS	**AF25126M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic,	**HF6098***

* See Upgrade Table in Page E1

	Cartridge	
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XL SERIES II (crawler)
S/N: 8ZJ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XL SERIES II (crawler)
S/N: 9LK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XR (crawler)
S/N: 1YL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6H XR (crawler)
S/N: 2BL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D6H XR (crawler)
S/N: 5KK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
9W6428	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H XR (crawler)
S/N: 6CK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
9W6428	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D6H XR (crawler)
S/N: 1YL,5KK,6CK,8KK,8ZJ,9KJ,9LK-UP
See: D6H XL

D6H XR SERIES II (crawler)
S/N: 1YL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XR SERIES II (crawler)
S/N: 2BL1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**OR
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XR SERIES II (crawler)
S/N: 5KK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6H XR SERIES II (crawler)
S/N: 6CK1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6K (crawler)
Year: 2007-UP
S/N: FBH1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

D6M (crawler)
S/N: 5WF1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1328875	Hydraulic	**HF35010**
1R0777	Hydraulic	**HF35451**

D6M LGP (crawler)
S/N: 2YS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M LGP (crawler)
S/N: 4GS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M LGP (crawler)
S/N: 4HS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M LGP (crawler)
S/N: 5NR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
6I2501	Air, Magnum RS	**AF25125M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D6M LGP (crawler)
S/N: 9ZM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0735	Hydraulic,	**HF6376**

* See Upgrade Table in Page E1

	Cartridge	
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1328875	Hydraulic	**HF35010**
1328876	Transmission	**HF35101**

D6M XL (crawler)
S/N: 2YS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M XL (crawler)
S/N: 4GS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M XL (crawler)
S/N: 4HS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6M XL (crawler)
S/N: 5NR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6915	Hydraulic, Spin-On	**HF6204**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1328875	Hydraulic	**HF35010**

D6N (crawler)
S/N: AKM1-675-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: ALY1-705-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: AKM676-1793-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: ALY706-2065-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: AKM1794-1821-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: ALY2066-2102-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: AKM1822-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: ALY2103-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: ALH1-197-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: ALR1-219-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: ALH198-253-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
902900	Hydraulic, Spin-On	**HF6566**

D6N (crawler)
S/N: ALR220-251-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
902900	Hydraulic, Spin-On	**HF6566**

D6N (crawler)
S/N: ALH254-346-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: ALR252-323-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: ALH347-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: ALR324-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
Engine:CAT
S/N: BMA1-UP

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**

D6N (crawler)
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**

D6N (crawler)
S/N: CBJ1-259-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
902900	Hydraulic, Spin-On	**HF6566**

D6N (crawler)
S/N: CBJ260-399-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
902900	Hydraulic, Spin-On	**HF6566**

D6N (crawler)
S/N: CBJ400-504-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: CBJ505-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: CCK1-366-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6N (crawler)
S/N: CCK367-691-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: CCK692-701-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: CKK702-708-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1466695	Fuel/Water Separator	**FS19776**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: CCK709-UP

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
7G8116	Air, Primary	**AF1876(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: DJA1-UP

7G8116	Air, Primary	**AF1876(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6N (crawler)
S/N: DJY1-UP

7G8116	Air, Primary	**AF1876(2)**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D6R (crawler)
S/N: 4FM/8TM/9BM-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0735	Hydraulic, Cartridge	**HF6376**
1328876	Transmission	**HF35101**
4T6788	Hydraulic, Spin-On	**HF6710**
	Service Gasket	**3838228S**

D6R (crawler)
S/N: 1RW1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 2HM1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 2YN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 3ZN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 4FM1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 4JR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 4TR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 4WF1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***

* See Upgrade Table in Page E1

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 5LN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 5PR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 6FR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 6MR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 7DR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 7GR1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 7KN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 8LN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 9BM1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 9MN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 9PN1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 9ZS1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R1712	Fuel, Spin-On	**FF5264**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1R0777	Hydraulic	**HF35451**

D6R (crawler)
S/N: 1RW1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 2HM1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 2YN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 3ZN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 4FM1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**

4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 4HN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 4JR1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 6JN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 6MR1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 7GR1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 7KN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 8LN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 8TM1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 8XN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 9BM1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 9MN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 9PN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 9ZS1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 4MN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: 5LN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R (crawler)
S/N: DMP1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2509	Air, Magnum RS	**AF25137M**
1327167	Air	**AF25137M**
6I2501	Air, Magnum RS	**AF25125M**
6I2510	Air, Magnum RS	**AF25138M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D6R II (crawler)
Engine:CAT
S/N: 4ZF1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

D6R II (crawler)
S/N: AAX1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: ACJ1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: ADE1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: AEM1-UP

6T0988	Air, Panel	**AF26181**

* See Upgrade Table in Page E1

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: AEP1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: AFM1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: AGM1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BLE1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BLT1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BMJ1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BMY1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BNC1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BPM1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: BRJ1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: CAD1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: DAE1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R II (crawler)
S/N: FDT1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: DLM1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: DMK1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: DPS1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: GMT1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: JDL1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: LFM1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: MTJ1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: RFC1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: TBC1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: GJB1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: HCD1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: HDC1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: HKE1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: MRT1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: WCB1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
S/N: WRG1-UP

6T0988	Air, Panel	**AF26181**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
6T5068	Cab Air	**AF27686**

D6R III (crawler)
Engine:CAT
S/N: THX1-UP
Engine:CAT
S/N: THY1-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep	**FS19820**
	Spin-On	

D6R LGP (crawler)
Engine: CAT 3306T

	Lube, Full-Flow Spin-On	**LF667***
	Fuel, Spin-On	**FF5320**

D6R LGP (crawler)
S/N: 4HN1-UP
Engine: CAT C9
See: D6R

D6R LGP (crawler)
S/N: 6HR1-UP
Engine: CAT C9
See: D6R

D6R LGP (crawler)
S/N: 7AR1-UP
Engine: CAT C9
See: D6R

D6R LGP (crawler)
S/N: 8TM1-UP
Engine: CAT C9
See: D6R

D6R XL (crawler)
S/N: 4MN1-UP
Engine: CAT C9
See: D6R

D6R XL (crawler)
S/N: 4WR1-UP
Engine: CAT C9
See: D6R

D6R XL (crawler)
S/N: 6FR1-UP
Engine: CAT C9
See: D6R

D6R XL (tractor)
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
6T0988	Air, Panel	**AF26181**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
4T6788	Hydraulic, Spin-On	**HF6710**

D6R XR (crawler)
S/N: 6HR1-UP
Engine: CAT C9
See: D6R

D6R XR (crawler)
S/N: 7AR1-UP
Engine: CAT C9
See: D6R

D6R XR (crawler)
S/N: 6JN1-UP
Engine: CAT C9
See: D6R

D6R XR (crawler)
S/N: 8XN1-UP
Engine: CAT C9
See: D6R

D6R XW (crawler)
S/N: DMP1-UP
Engine: CAT C9

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**
1328876	Transmission	**HF35101**

D6R2 (dozer)
Engine: CAT C9

	Lube, Full-Flow Spin-On	**LF691A***
1R0770	Fuel/Water Separator	**FS19820**
1R0762	Fuel	**FF5624**
4T6788	Hydraulic, Spin-On	**HF6710**
1328876	Transmission	**HF35101**

D7 (crawler)
S/N: 45W1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
9J0750	Hydraulic	**HF6202***

D7 (crawler)
S/N: 65V1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***
9J0750	Hydraulic	**HF6202***

D7 (crawler)
S/N: 93N1-961

1R0659	Lube, Full Flow	**LF3610**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***

D7 (crawler)
S/N: 93N1-3356

1R0659	Lube, Full Flow	**LF3610**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Spin-On	**FF5245**
1R0741	Transmission	**HF6098***

D7 (crawler)
Excluding S/N: 94N3347, 94N3352

6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**

D7C (tractor)

1W7399	Lube, Cartridge	**LF3610**
1W7399	Lube, Cartridge	**LF3610**
3S9606	Air, Primary	**AF303**
9M2342	Fuel, Cartridge	**FF234(2)**
9H4729	Fuel, Cartridge	**FF116(2)**

D7D (tractor)
See: D7C

D7E (crawler)
S/N: 47A1-3395

1R0721	Lube, Full Flow	**LF519**
3S9606	Air	**AF303**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097***
6F9163	Gasket	**251311S**

D7E (crawler)
S/N: 47A3396-3677

1R0721	Lube, Full Flow	**LF519**
4S5348	Air	**AF304M**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
6F9163	Gasket	**251311S**

D7E (crawler)
S/N: 47A3678-UP

1R0721	Lube, Full Flow	**LF519**
4S8833	Air, Primary	**AF802**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098***
6F9163	Gasket	**251311S**

D7E (crawler)
S/N: 48A1-6392

1R0721	Lube, Full Flow	**LF519**
3S9606	Air	**AF303**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097***
6F9163	Gasket	**251311S**
1R0719	Power Steering	**HF6097***

D7F (crawler)
S/N: 93N1-1174

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0741	Transmission	**HF6098***

D7F (crawler)
S/N: 93N1175-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***

D7F (crawler)
S/N: 94N1-5191

1R0739	Lube, Full-Flow Spin-On	**LF667***
9S9972	Air	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***

D7F (crawler)
S/N: 94N5192-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***

* See Upgrade Table in Page E1

D7G (crawler)
Engine: CAT 3606

1R0739	Lube	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
	Air, Secondary	**AF4513**
1R0740	Fuel	**FF5245**
1R0741	Transmission	**HF6098***

D7G (crawler)
S/N: 72W1-UP
Engine: CAT 3306T

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D7G (crawler)
S/N: 92V1-UP
Engine: CAT 3306T

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D7G (crawler)
S/N: 93N962-UP
Engine: CAT 3306T

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D7G (crawler)
S/N: 94N3357-UP
Engine: CAT 3306T

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
8N5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9M2341	Fuel	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D7G (crawler)
S/N: 91V1-UP
Engine: CAT 3306T

4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0741	Transmission	**HF6098***
1R0746	Hydraulic, Cartridge	**HF28900**

D7G (crawler)
S/N: 44W1-440
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098***

D7G (crawler)
S/N: 65V1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
4M9334	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098***
1R0722	Hydraulic, Cartridge	**HF6202***

D7G (crawler)
S/N: 35N1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7G (crawler)
S/N: 3GF1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7G (crawler)
S/N: 3ZD1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7G (crawler)
S/N: 44W441-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7G (crawler)
S/N: 45W407-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**

D7G LGP (crawler)
S/N: 44W1-547

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7G LGP (crawler)
S/N: 45W1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
8N9803	Fuel/Water Sep. Cart.	**FS1205**
1R0750	Fuel, Spin-On	**FF5320**
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z1-3999

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
9S9972	Air, Secondary	**AF959**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D7H (crawler)
S/N: 4AB5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D7H (crawler)
S/N: 5BF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Primary	**FF5320**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***

D7H (crawler)
S/N: 5WB5500-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air	**AF25126M**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Transmission	**HF6098***
1R0735	Hydraulic, Cartridge	**HF6376**

D7H (crawler)
S/N: 2RG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 2SB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 4AB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 5WB1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 77Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 3XG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 4FG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 5BF1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 4FG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***

D7H (crawler)
S/N: 79ZF-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 82Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 4FG1-328

6T0988	Air, Panel	**AF26181**

* See Upgrade Table in Page E1

6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 5BF1-613

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 4FG329-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 5BF614-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 4FG5500-5631

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 5BF5500-6032

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 4FG5632-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 5BF6033-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7H (crawler)
S/N: 77Z1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**

D7H (crawler)
S/N: 79Z1-744

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**

D7H (crawler)
S/N: 80Z1-640

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**

D7H (crawler)
S/N: 79Z745-2303

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z2305-2315

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z641-801

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z2304-2304

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z2316-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z802-5499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z5500-5925

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z5500-5525

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 79Z5926-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H (crawler)
S/N: 80Z5526-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9J5461	Hydraulic, Cartridge	**HF6202***
1391534	Hydraulic, Spin-On	**HF35101**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H II (crawler)
S/N: 4FG1-328
See: D7H

D7H II (crawler)
S/N: 5BF1-613
See: D7H

D7H II (crawler)
S/N: 4FG329-5499
See: D7H

D7H II (crawler)
S/N: 5BF614-5499
See: D7H

D7H II (crawler)
S/N: 4FG5500-5631
See: D7H

D7H II (crawler)
S/N: 5BF5500-6032
See: D7H

D7H II (crawler)
S/N: 4FG5632-UP
See: D7H

D7H II (crawler)
S/N: 5BF6033-UP
See: D7H

D7H II (crawler)
S/N: 77Z1-UP
See: D7H

D7H II (crawler)
S/N: 79Z1-744
See: D7H

D7H II (crawler)
S/N: 80Z1-640
See: D7H

D7H II (crawler)
S/N: 79Z745-2303
See: D7H

D7H II (crawler)
S/N: 79Z2305-2315
See: D7H

D7H II (crawler)
S/N: 80Z641-801
See: D7H

D7H II (crawler)
S/N: 79Z2304-2304
See: D7H

D7H II (crawler)
S/N: 79Z2316-5499
See: D7H

D7H II (crawler)
S/N: 80Z802-5499
See: D7H

D7H II (crawler)
S/N: 79Z5500-5925
See: D7H

D7H II (crawler)
S/N: 80Z5500-5525
See: D7H

D7H II (crawler)
S/N: 79Z5926-UP
See: D7H

D7H II (crawler)
S/N: 80Z5526-UP
See: D7H

D7H LGP (crawler)
S/N: 3XG1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP (crawler)
S/N: 4FG1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP (crawler)
S/N: 5BF1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP (crawler)
S/N: 79Z1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP (crawler)
S/N: 80Z1-3999

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP (crawler)
S/N: 82Z1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP SERIES II (crawler)
S/N: 2SB4000-UP
See: D7H

D7H LGP SERIES II (crawler)
S/N: 4AB4000-UP
See: D7H

D7H LGP SERIES II (crawler)
S/N: 5WB4000-UP
See: D7H

D7H LGP SERIES II (crawler)
S/N: 2RG4000-UP
See: D7H LGP

D7H LGP SERIES II (crawler)
S/N: 3XG4000-UP
See: D7H LGP

D7H LGP SERIES II (crawler)
S/N: 4FG4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1328876	Transmission	**HF35101**
1R0741	Hydraulic, Cartridge	**HF6098***
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP SERIES II (crawler)
S/N: 5BF4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**

D7H LGP SERIES II (crawler)
S/N: 79Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
	Strainer	**FF5527**$_{OR}$
9M2341	Fuel, Cartridge	**FF234**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7H LGP SERIES II (crawler)
S/N: 80Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I2501	Air, Magnum RS	**AF25125M**
6I0274	Air, Secondary	**AF25132M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
	Strainer	**FF5527**$_{OR}$

D7H LGP SERIES II (crawler)
S/N: 82Z4000-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**$_{OR}$
9S9972	Air, Secondary	**AF4513**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: 7ZR-UP
Engine: CAT 3176C

1R0769	Fuel/Water Separator	**FS19843**

D7R (crawler)
S/N: 2EN1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**

* See Upgrade Table in Page E1

9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**

D7R (crawler)
S/N: 2HR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

D7R (crawler)
S/N: 3ZR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

D7R (crawler)
S/N: 4SR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

D7R (crawler)
S/N: 9HM1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0746	Hydraulic, Cartridge	**HF28900**

D7R (crawler)
S/N: 5KZ1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**

D7R (crawler)
S/N: 5MR1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**

D7R (crawler)
S/N: 2EN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7R (crawler)
S/N: 2HR1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: 3DN1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: 5KZ1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: 9HM1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D7R (crawler)
S/N: ACS1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: AFG1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R (crawler)
S/N: ADW1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**OR
1335673	Fuel, Spin-On	**FS19934**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: ABJ1-1499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: ACS1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: AFG1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: AGN1-1499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: ABJ1500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D7R II (crawler)
S/N: AGN1500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**

6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D7R II (crawler)
S/N: ADW1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: AEC1-1499

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
4T6788	Hydraulic, Spin-On	**HF6710**
2237809	Hydraulic	**HF6777**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R II (crawler)
S/N: AEC1500-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D7R LGP (crawler)
S/N: 3DN1-UP
Engine: CAT 3176C

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge OR Strainer	**FF234 OR FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**

D7RXL (crawler)
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
6T0988	Air, Panel	**AF26181**
9M2342	Fuel, Cartridge	**FF234(2)**
1R0750	Fuel, Spin-On	**FF5320**
1R0741	Hydraulic, Cartridge	**HF6098***
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**

D8 (crawler)
S/N: 13A-13A

5S0484	Lube, Full Flow	**LF558(3)**
4S5348	Air	**AF304M**
7B8263	Fuel, Cartridge	**FF122(9)**

D8 (crawler)
S/N: 36A4469-4648

1R0659	Lube, Full Flow	**LF3610(2)**
1R0729	Lube	**LF546(2)**
2S5648	Air	**AF289**
9H1252	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098***
1R0741	Power Steering	**HF6098***

D8 (crawler)
S/N: 8R1-UP

4A0332	Lube, Cartridge	**LF546**
7B8263	Fuel, Cartridge	**FF122**

D8D (tractor)

1W7399	Lube, Cartridge	**LF3610**
1W7399	Lube, Cartridge	**LF3610**
9H1318	Lube, Cartridge	**LF546**
1W7399	Lube, Cartridge	**LF3610**
9M2342	Fuel, Cartridge	**FF234(2)**
9H4729	Fuel, Cartridge	**FF116(2)**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

D8E (tractor)

1W7399	Lube, Cartridge	**LF3610**
9H1318	Lube, Cartridge	**LF546**
1W7399	Lube, Cartridge	**LF3610**
9H1318	Lube, Cartridge	**LF546**
9M2342	Fuel, Cartridge	**FF234(2)**
9H4729	Fuel, Cartridge	**FF116(2)**
9M9740	Hydraulic, Cartridge	**HF6097***

D8F (tractor)
See: D8E

D8G (tractor)

1W7399	Lube, Cartridge	**LF3610**
1W7399	Lube, Cartridge	**LF3610**
9H1318	Lube, Cartridge	**LF546**
1W7399	Lube, Cartridge	**LF3610**
9M2342	Fuel, Cartridge	**FF234(2)**
9H4729	Fuel, Cartridge	**FF116(2)**
4J6064	Hydraulic, Cartridge	**HF6098***
9M9740	Hydraulic, Cartridge	**HF6097***

D8H (crawler)
S/N: 35A1-UP

1R0659	Lube, Cartridge	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8H (crawler)
S/N: 68A1-UP

1R0659	Lube, Cartridge	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8K (crawler)
S/N: 77V1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1P7716	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0741	Transmission	**HF6098(2)***
1R0746	Hydraulic, Cartridge	**HF28900**
6D9157	Service Gasket	**3838228S**
2K4472	Service Gasket	**3305996S**

D8K (crawler)
S/N: 66V1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***

D8K (crawler)
S/N: 76V1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
	Air, Secondary	**AF4514**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***

D8L (crawler)
S/N: 22A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8L (crawler)
S/N: 35A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8L (crawler)
S/N: 36A4649-5383

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**
9H1252	Fuel, Cartridge	**FF116**
1R0741	Transmission	**HF6098(2)***
1R0741	Power Steering	**HF6098***

D8L (crawler)
S/N: 36A5384-5524

1R0659	Lube, Full Flow	**LF3610(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***

D8L (crawler)
S/N: 36A5525-UP

1R0716	Lube, Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**
1R0741	Power Steering	**HF6098***

D8L (crawler)
S/N: 46A10725-12884

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***

D8L (crawler)
S/N: 46A12885-25737

1R0659	Lube, Full Flow	**LF3610(2)**
4S8337	Air, Primary	**AF801**
4S8340	Air, Secondary	**AF498**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***

D8L (crawler)
S/N: 46A25738-25740

1R0659	Lube, Full Flow	**LF3610(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**
1R0741	Power Steering	**HF6098***

D8L (crawler)
S/N: 46A25746-28136

1R0659	Lube	**LF3610(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**

D8L (crawler)
S/N: 46A28137-29449

1R0659	Lube, Full Flow	**LF3610(2)**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**

D8L (crawler)
S/N: 46A29450-UP

1R0716	Lube, Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**

D8L (crawler)
S/N: 52A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8L (crawler)
S/N: 68A1-UP

1R0659	Lube, Full Flow	**LF3610(2)**
2S5648	Air	**AF289**

* See Upgrade Table in Page E1

1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***

D8L (crawler)
S/N: 53Y1-UP
Engine: CAT 3408

1R0716	Lube, Spin-On	**LF691(2)***
1R0659	Lube, Cartridge	**LF3610(2)**
7W5313	Air, Primary	**AF873M**
2S5648	Air, Primary	**AF289**
6N6444	Air, Secondary	**AF1833**
7G8116	Air, Primary	**AF1876**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel, Primary	**FF5319**
1R0712	Fuel, Secondary Spin-On	**FF5264**
1R0724	Fuel, Sec. Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097(2)***
1R0741	Transmission	**HF6098(2)***
7J0670	Hydraulic, Cartridge	**HF6339**
	Coolant	**WF2053**

D8L (crawler)
S/N: 76V1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**

D8L (crawler)
S/N: 77V1-UP

1R0716	Lube, Spin-On	**LF691***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320(2)**
1R0741	Transmission	**HF6098(2)***
6D9157	Gasket	**3838228S**
2K4472	Gasket	**3305996S**

D8L (crawler)
S/N: 46A1-10724

1P8483	Air	**AF873M**
2K4472	Service Gasket	**3305996S**

D8L (crawler)
S/N: 46A25741-25742

1P8483	Air	**AF873M**
2K4472	Service Gasket	**3305996S**

D8L (crawler)
S/N: 46A25743-25743

1P8483	Air	**AF873M**
2K4472	Service Gasket	**3305996S**

D8L (crawler)
S/N: 46A25744-25745

1P8483	Air	**AF873M**
2K4472	Service Gasket	**3305996S**

D8L (crawler)
S/N: 36A1-4468

1P8483	Air	**AF873M**

D8L (crawler)
S/N: 7YB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8483	Air, Primary	**AF873M**
6N6444	Air, Secondary	**AF1833**
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Transmission	**HF6097(2)***
7J0670	Hydraulic, Cartridge	**HF6339**

D8L (crawler)
S/N: 7JC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8L (crawler)
S/N: 7YB1-1572

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1P8483	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
1328875	Hydraulic Strainer	**HF35010** **FF5527**

D8L (crawler)
S/N: 7YB1573-UP

1P8483	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8L (crawler)
S/N: 4FB1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
4T6915	Hydraulic, Spin-On	**HF6204**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8L (crawler)
S/N: 53Y1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0732	Hydraulic	**HF6083***
1391535	Hydraulic	**HF6339**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8N (crawler)
S/N: 5TJ00754-00751

1R0716	Lube, Spin-On	**LF691***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0712	Fuel	**FF5264**
4T3131	Hydraulic	**HF6341**

D8N (crawler)
S/N: 1XJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0741	Hydraulic, Cartridge	**HF6098***

D8N (crawler)
S/N: 5TJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
4T3131	Hydraulic, Cartridge	**HF6341**

D8N (crawler)
S/N: 7TK1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T3131	Hydraulic, Cartridge	**HF6341**

D8N (crawler)
S/N: 9TC1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
6I0274	Air, Secondary	**AF25132M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
4T6788	Hydraulic, Spin-On	**HF6710**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0741	Hydraulic, Cartridge	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D8N (crawler)
S/N: 1XJ1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D8N (crawler)
S/N: 9TC2454-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1391534	Hydraulic, Spin-On	**HF35101**

D8N (crawler)
S/N: 5TJ1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
4T0522	Hydraulic, Cartridge	**HF6376**
1046931	Hydraulic, Spin-On	**HF35452**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic,	**HF6341**

	Cartridge	

D8N (crawler)
S/N: 7TK1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8N (crawler)
S/N: 9TC1-2453

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
7W5495	Air, Primary	**AF875M**
6I0273	Air, Primary	**AF25131M**
1P7360	Air, Secondary	**AF876**
6I0274	Air, Secondary	**AF25132M**
4J6064	Hydraulic, Cartridge	**HF6098***
1R0741	Hydraulic, Cartridge	**HF6098***
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**

D8R (crawler)
S/N: 7XM1-UP
Engine: CAT 3406C TA

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1391537	Hydraulic	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1328876	Transmission	**HF35101**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3132	Hydraulic, Cartridge	**HF6342**

D8R (crawler)
S/N: 9EM1-UP
Engine: CAT 3406C TA

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234** OR
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1046931	Hydraulic, Spin-On	**HF35452**
1391537	Hydraulic	**HF35452**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
4T3131	Hydraulic, Cartridge	**HF6341**
4T3132	Hydraulic, Cartridge	**HF6342**

D8R (crawler)
S/N: AKA1-UP
Engine: CAT 3406C TA

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0769	Fuel/Water Separator	**FS19843**
1R0749	Fuel, Spin-On	**FF5319**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1328876	Transmission	**HF35101**
1R0778	Hydraulic	**HF6098***

D8R (crawler)

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1R0769	Fuel/Water Separator	**FS19843**
1328875	Hydraulic	**HF35010**
1R0735	Hydraulic, Cartridge	**HF6376**
1R0741	Hydraulic, Cartridge	**HF6098***
6T5068	Cab Air	**AF27686**
5H6733	Service Gasket	**116024S**

D8R SERIES II (crawler)
Engine: CAT 3406E TA

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0769	Fuel/Water Separator	**FS19843**
1R0749	Fuel, Spin-On	**FF5319**
1046931	Hydraulic, Spin-On	**HF35452**
1391537	Hydraulic	**HF35452**
1022828	Hydraulic	**HF6551**
1R0778	Hydraulic	**HF6098***
4T3132	Hydraulic, Cartridge	**HF6342**

D8R SERIES II (crawler)
S/N: 6YZ1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1022828	Hydraulic	**HF6551**
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D8R SERIES II (crawler)
S/N: AKA1-UP

6T0988	Air, Panel	**AF26181**
6T5068	Air, Panel	**AF27686**
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1022828	Hydraulic	**HF6551**

D8T (crawler)
S/N: J8B1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1261813	Hydraulic, Spin-On	**HF35355**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1022828	Hydraulic	**HF6551**

D8T (crawler)
S/N: KPZ1-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261813	Hydraulic, Spin-On	**HF35355**
1R0778	Hydraulic	**HF6098***
1328876	Transmission	**HF35101**
4T3132	Hydraulic, Cartridge	**HF6342**
1R0777	Hydraulic	**HF35451**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**

D8T (crawler)
Engine:CAT
S/N: LHX1-UP

1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

D9 (crawler)
S/N: 66A11908-UP

1R0721	Lube, Full Flow	**LF519(2)**
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0740	Fuel, Spin-On	**FF5245(2)**
6F9163	Gasket	**251311S**
1R0741	Power Steering	**HF6098(2)***
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D9 (crawler)
S/N: 66A9418-9949

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
6F9163	Gasket	**251311S(2)**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D9 (crawler)
S/N: 66A9950-11907

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0740	Fuel, Spin-On	**FF5245(2)**
1R0741	Transmission	**HF6098(2)***
6F9163	Gasket	**251311S**
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D9 (crawler)
S/N: 90V1-UP

1R0716	Lube, Spin-On	**LF691***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
9M2341	Fuel, Primary	**FF234** OR
	Strainer	**FF5527**
1R0740	Fuel, Secondary	**FF5245**
1R0741	Transmission	**HF6098(2)***
1R0722	Hydraulic, Cartridge	**HF6202***
2K4472	Gasket	**3305996S**
6D9157	Gasket	**3838228S**

D9D (tractor)

8M6018	Lube, Cartridge	**LF519**
9H1318	Lube, Cartridge	**LF546**
8M6018	Lube, Cartridge	**LF519**
9H1318	Lube, Cartridge	**LF546(3)**
8M6018	Lube, Cartridge	**LF519**
3S9606	Air, Primary	**AF303**
9M2342	Fuel, Cartridge	**FF234(2)**
9H4729	Fuel, Cartridge	**FF116**

D9E (crawler)
S/N: 34A1-UP

6H9999	Lube, Cartridge	**LF519(2)**
1R0729	Lube	**LF546(2)**
3S9606	Air, Primary	**AF303(2)**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel	**FF116(2)**
1R0719	Transmission	**HF6097***
6F9163	Gasket	**251311S(2)**
1R0729	Power Steering	**LF546**

D9G (crawler)
S/N: 66A1-3074

1R0721	Lube, Full Flow	**LF519(2)**
4S5348	Air	**AF304M(2)**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0719	Transmission	**HF6097***
6F9163	Gasket	**251311S(2)**

D9G (crawler)
S/N: 66A3075-3265

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel	**FF116(2)**
1R0719	Transmission	**HF6097***
6F9163	Gasket	**251311S(2)**

D9G (crawler)
S/N: 66A3266-4173

1R0721	Lube, Full Flow	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***
6F9163	Gasket	**251311S(2)**

D9G (crawler)
S/N: 66A4174-9417

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
3S4745	Air, Secondary	**AF800**
1R0724	Fuel, Cartridge	**FF116(2)**
1R0741	Transmission	**HF6098(2)***

* See Upgrade Table in Page E1

6F9163	Gasket	**251311S(2)**

D9G (crawler)
S/N: 66A9418-12015

1R0721	Lube, Cartridge	**LF519(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0750	Fuel, Spin-On	**FF5320(2)**
6F9163	Service Gasket	**251311S(2)**
2K4472	Service Gasket	**3305996S**
6D9157	Service Gasket	**3838228S**

D9G (crawler)
S/N: 66A12016-UP

1R0721	Lube, Cartridge	**LF519(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0741	Transmission	**HF6098(2)***
6F9163	Service Gasket	**251311S(2)**
2K4472	Service Gasket	**3305996S**
6D9157	Service Gasket	**3838228S**

D9G (crawler)
S/N: 90J1-UP

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0741	Transmission	**HF6098(2)***

D9G (crawler)
S/N: 91J1-UP

1R0721	Lube, Cartridge	**LF519(2)**
5S4282	Air, Primary	**AF803**
9M2341	Fuel Strainer	**FF234**$_{OR}$ **FF5527**
1R0741	Transmission	**HF6098(2)***

D9H (crawler)
S/N: 90V1-4939
See: D9

D9H (crawler)
S/N: 90V4940-UP
See: D9

D9H (crawler)
S/N: 12U1-UP

1R0729	Lube, Cartridge	**LF546(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***

D9H (crawler)
S/N: 97V1-UP

1R0729	Lube, Cartridge	**LF546(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***

D9H (crawler)
S/N: 98V1-UP

1R0729	Lube, Cartridge	**LF546(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***

D9H (crawler)
S/N: 99V1-UP

1R0729	Lube, Cartridge	**LF546(2)**
1P8483	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**
1R0741	Transmission	**HF6098(2)***
1R0741	Hydraulic, Cartridge	**HF6098***

D9L (crawler)
S/N: 14Y1-UP
Engine: CAT 3412

1R0716	Lube, Spin-On	**LF691(2)***
6I2509	Air, Primary	**AF25137M**
6I2510	Air, Secondary	**AF25138M**
1W2516	Air, Primary	**AF1805M**
7N1308	Air, Secondary	**AF874M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
7J0670	Hydraulic, Cartridge	**HF6339**
	Cab Air	**AF1876(3)**
	Coolant	**WF2053**

D9N (tractor)
S/N: 1JD2656N-1JD2656N

6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**

D9N (crawler)
S/N: 6YF1-540

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097(2)***
7J0670	Hydraulic, Cartridge	**HF6339**
5H6733	Service Gasket	**116024S**

D9N (crawler)
S/N: 1JD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
6N6444	Air	**AF1833**$_{OR}$
6N6444	Air	**AF4515**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9N (crawler)
S/N: 6XJ1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**

D9R (crawler)
S/N: 7TL1-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2509	Air, Primary	**AF25137M**
6I2510	Air, Secondary	**AF25138M**
1W2516	Air, Primary	**AF1805M**
7N1308	Air, Secondary	**AF874M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376(2)**

D9R (crawler)
S/N: 8BL1-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691(2)***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0749	Fuel	**FF5319**
1R0719	Transmission	**HF6097***
1R0735	Hydraulic, Cartridge	**HF6376(2)**

D9R (crawler)
S/N: 7TL1-556
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: 7TL557-851
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: 7TL852-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: 8BL1-830
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: 8BL830-1052
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0746	Hydraulic, Cartridge	**HF28900**
1R0719	Hydraulic, Cartridge	**HF6097***

1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: 8BL1053-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1290373	Fuel/Water Sep Spin-On	**FS19590**
1R0749	Fuel, Spin-On	**FF5319**
1046931	Hydraulic, Spin-On	**HF35452**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: ABK1-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0769	Fuel/Water Separator	**FS19843**
1R0749	Fuel, Spin-On	**FF5319**
1046931	Hydraulic, Spin-On	**HF35452**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9R (crawler)
S/N: ACL1-UP
Engine: CAT 3408E TA
Engine: CAT 3408C

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
	Lube, Full-Flow Spin-On	**LF691A***
6I2507	Air, Primary	**AF25288M**
6I2508	Air, Secondary	**AF25289M**
1R0769	Fuel/Water Separator	**FS19843**
1R0749	Fuel, Spin-On	**FF5319**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1R0719	Hydraulic, Cartridge	**HF6097***
1328875	Hydraulic	**HF35010**
4T3131	Hydraulic, Cartridge	**HF6341**

D9T (dozer)
Year: 2008-UP
S/N: RJS1-689-UP
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1261813	Hydraulic, Spin-On	**HF35355**
1R0774	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**

D9T (dozer)
Year: 2008-UP
S/N: RJS690-UP
Engine:CAT
S/N: RHX1-UP

2492347	Lube	**LF3472(4)**
1236855	Air, Magnum RS	**AF25338**
1236856	Air	**AF25339**
1R0755	Fuel	**FF5317**
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0774	Hydraulic, Cartridge	**HF6202***
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1328875	Hydraulic	**HF35010**

DP-40 (lift truck)

1032901	Fuel	**FF5300**

DP100 (tractor)

1146934	Lube, Spin-On	**LF3462**

DP115 (tractor)
See: DP100

DP135 (tractor)
See: DP100

DP15 (tractor)

1041296	Fuel, Spin-On	**FF5160**

DP150 (tractor)
See: DP100

DP18 (tractor)
See: DP15

DP20 (tractor)

1039737	Lube	**LF3828**
1085330	Air	**AF25477**
1041296	Fuel, Spin-On	**FF5160**

DP25 (tractor)
See: DP20

DP25 (tractor)
S/N: 6NB00361-UP

1041296	Fuel, Spin-On	**FF5160**

DP30 (tractor)
See: DP20

DP35 (tractor)
See: DP20

DP45 (tractor)

1011460	Air, Secondary	**AF922**

DP50 (tractor)
See: DP45

DP60 (tractor)

1146934	Transmission Filter	**LF3462**

DP70 (lift truck)

1146853	Lube	**LF3828**
3446200300	Fuel, Spin-On	**FF5300**
6562505300	Hydraulic	**LF3462**

DP80 (tractor)
Engine: MITSUBIS 6D16

1146934	Transmission Filter	**LF3462**

DP90 (tractor)
Engine: MITSUBIS 6D16
See: DP80

DPL40 (tractor)

1011460	Air, Secondary	**AF922**

DW-10 (scraper)

5S0484	Lube, Full Flow	**LF558(2)**
4M8047	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
7B8264	Fuel, Cartridge	**FF122(4)**
1R0729	Transmission	**LF546**

DW-15 (scraper)
S/N: 45C-UP

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
4S5348	Air	**AF304M**
3H9701	Fuel, Cartridge	**FF122(5)**
5S0484	Transmission	**LF558**
1R0729	Hydraulic	**LF546**

DW-15 (scraper)
S/N: 59C-UP

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
4S5348	Air	**AF304M**
6H5932	Fuel, Cartridge	**FF116(2)**
5S0484	Transmission	**LF558**
1R0729	Hydraulic	**LF546**

DW-15 (scraper)
S/N: 70C1-343

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
4S5348	Air	**AF304M**
6H5932	Fuel, Cartridge	**FF116(2)**
5S0484	Transmission	**LF558**
1R0729	Hydraulic	**LF546**

DW-15 ALL OTHERS (scraper)

1R0721	Lube, Full Flow	**LF519(2)**
4S5348	Air	**AF304M**
6H5932	Fuel, Cartridge	**FF116(2)**
5S0484	Transmission	**LF558**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 57C-UP

1R0721	Lube, Full Flow	**LF519(2)**
3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 67C-UP

1R0721	Lube, Full Flow	**LF519(2)**
3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 87E-UP

1R0721	Lube, Full Flow	**LF519(2)**
3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 88E-UP

1R0721	Lube, Full Flow	**LF519(2)**
3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 6W1-274

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
9F0347	Fuel, Cartridge	**FF122(10)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 21C1-822

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
9F0347	Fuel, Cartridge	**FF122(10)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 6W275-324

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
3H9701	Fuel, Cartridge	**FF122(5)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 21C823-UP

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
3H9701	Fuel, Cartridge	**FF122(5)**
1R0729	Hydraulic	**LF546**

DW-20 (scraper)
S/N: 50C-UP

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
3H9701	Fuel, Cartridge	**FF122(5)**
1R0729	Hydraulic	**LF546**

DW-21 (scraper)
S/N: 58C-UP

3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0721	Transmission	**LF519**

DW-21 (scraper)
S/N: 69C-UP

3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0721	Transmission	**LF519**

* See Upgrade Table in Page E1

DW-21 (scraper)
S/N: 85E-UP

3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0721	Transmission	**LF519**

DW-21 (scraper)
S/N: 86E-UP

3S9606	Air	**AF303**
6H5932	Fuel, Cartridge	**FF116(2)**
1R0721	Transmission	**LF519**

DW-21 (scraper)
S/N: 8W1-1060

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
2S5648	Air	**AF289**
9F0347	Fuel, Cartridge	**FF122(10)**

E110 (excavator)
S/N: 3FG1-UP
Engine: MITSUBIS 4D31T

947207	Lube	**LF3433**
937521	Hydraulic	**HF35018**
943229	Hydraulic	**HF35450**

E110B (excavator)
S/N: 4FJ1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E110B (excavator)
S/N: 5GK1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E110B (excavator)
S/N: 8MF1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0714	Lube	**LF3328**
1R0750	Fuel, Secondary	**FF5320**
943229	Hydraulic	**HF35450**

E110B (excavator)
S/N: 9HF1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E110B (excavator)
S/N: 8MF1-UP
Engine: MITSUBIS S4K-T

1R0714	Lube, Full-Flow Spin-On	**LF3328**
4I7575	Air	**AF4567**
964175	Air	**AF4567**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
943229	Hydraulic	**HF35450**

E120 (excavator)
S/N: 1LF9251-UP
Engine: MITSUBIS 4D32 DIESEL

947958	Lube	**LF3514**
966396	Fuel, Secondary	**FF5089**
937521	Hydraulic	**HF35018**

E120 (excavator)
S/N: 1LF1-UP
Engine: MITSUBIS 6D14

937521	Hydraulic, Spin-On	**HF35018**
943229	Hydraulic	**HF35450**

E120B (excavator)
S/N: 4XK1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E120B (excavator)
S/N: 6JF1-UP
Engine: MITSUBIS S4K-T

1R0714	Lube	**LF3328**
4I7575	Air, Primary	**AF4567**
964175	Air	**AF4567**
1R0750	Fuel, Secondary	**FF5320**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
943229	Hydraulic	**HF35450**

E120B (excavator)
S/N: 7NF1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E140 (excavator)
S/N: 1NF9011-UP
Engine: MITSUBIS 4D32 DIESEL

947958	Lube	**LF3514**
966396	Fuel, Secondary	**FF5089**
937521	Hydraulic	**HF35018**

E140 (excavator)
S/N: 1NF09041-UP
Engine: MITSUBIS 6D14

937521	Hydraulic, Spin-On	**HF35018**
943229	Hydraulic	**HF35450**

E180 (excavator)
S/N: 1RF101-UP
Engine: MITSUBIS 4D32 DIESEL

1R0714	Lube	**LF3328(2)**
7W5389	Air, Primary	**AF344M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Secondary	**FF183**
937521	Hydraulic	**HF35018**

E180 (excavator)
S/N: 1RF1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
937521	Hydraulic, Spin-On	**HF35018**

E180 (excavator)
S/N: 4EF1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**

E200B (excavator)
S/N: 6KF1-UP

1R0739	Lube	**LF667***
964175	Air, Primary	**AF4567**
946352	Air, Secondary	**AF490M**
7Y0404	Air, Primary	**AF1768M**
7Y0403	Air, Secondary	**AF1767**
1R0750	Fuel	**FF5320**
1R0740	Fuel	**FF5245**
937521	Hydraulic	**HF35018**
966431	Hydraulic	**HF35456**
944412	Hydraulic	**HF7923**

E200B (excavator)
S/N: 4SG1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E200B (excavator)
S/N: 6KG1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E200B (excavator)
S/N: 7DF1-UP
Engine: MITSUBIS S6K-T

1R0739	Lube, Full-Flow Spin-On	**LF667***
4I7575	Air	**AF4567**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E200B (excavator)
S/N: 6KF00234-UP
Engine: MITSUBIS S6K-T

1R0739	Lube, Full-Flow Spin-On	**LF667***
964175	Air	**AF4567**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**

E200B (excavator)
S/N: 6KF1-00233-UP
Engine: MITSUBIS S6K-T

1R0739	Lube, Full-Flow Spin-On	**LF667***
4I7575	Air	**AF4567**
7Y0404	Air, Primary	**AF1768M**
5I5208	Air, Secondary	**AF1767**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E240 (excavator)
S/N: 1FG1-UP
Engine: MITSUBIS 4D32 DIESEL
Engine: CAT 3304

1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Secondary	**FF5320**
937521	Hydraulic	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**

E240 (excavator)
S/N: 4JF1-UP
Engine: CAT 3304

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1287	Air, Secondary	**AF340**$_{OR}$
2S1287	Air, Secondary	**AF4526**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**

E240/EL240 (excavator)
S/N: 4JF1-UP

1W3300	Lube, Spin-On	**LF667***
1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0740	Fuel, Spin-On	**FF5245**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018**
	Air Kit	**AF4513**

E240B (excavator)
S/N: 9PF1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0750	Fuel, Secondary	**FF5320**

E240B (excavator)
Year: TO-2001
S/N: 5WG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge Strainer	**FF234**$_{OR}$ **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E240B (excavator)
S/N: 8SF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**

E240C (excavator)
S/N: 2RL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E240C (excavator)
S/N: 2RL1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E240C (excavator)
S/N: 9PK1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

E300 (excavator)
S/N: 2CF101-UP
Engine: MITSUBIS 4D32 DIESEL

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**
937521	Hydraulic	**HF35018(2)**

E300 (excavator)
S/N: 2CF1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
937521	Hydraulic, Spin-On	**HF35018(2)**

E300 (excavator)
S/N: 4NF1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**

E300B (excavator)
S/N: 1WJ1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

E300B (excavator)
S/N: 3FJ1-UP
Engine: MITSUBIS 4D32 DIESEL

1R0739	Lube	**LF667***
1R0750	Fuel, Secondary	**FF5320**

E300B (excavator)
S/N: 1WJ1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
937521	Hydraulic, Spin-On	**HF35018**

E300B (excavator)
S/N: 3FJ1-UP
Engine: CAT 3306T

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0750	Fuel, Spin-On	**FF5320**
944412	Hydraulic, Cartridge	**HF7923**
937521	Hydraulic, Spin-On	**HF35018**

E450 (excavator)
S/N: 3HG9201-UP
Engine: MITSUBIS 4D32 DIESEL

937521	Hydraulic	**HF35018(2)**

E450 (excavator)
S/N: 3HG1-UP
Engine: MITSUBIS 6D22TC

969624	Air, Primary	**AF424**
944412	Hydraulic, Cartridge	**HF7923(3)**
937521	Hydraulic, Spin-On	**HF35018(2)**

E650 (excavator)
S/N: 3KG1-UP
Engine: MITSUBIS S6B-TA

937521	Hydraulic	**HF35018(2)**
944412	Hydraulic, Cartridge	**HF7923(3)**

E70 (excavator)
S/N: 3BG1-UP
Engine: MITSUBIS 4D31

947207	Lube	**LF3433**
947073	Fuel, Secondary	**FF5087**
935369	Hydraulic	**HF7847**

E70B (excavator)
Engine: MITSUBIS 4D32 DIESEL

947207	Lube	**LF3433**
947073	Fuel	**FF5087**
935369	Hydraulic	**HF7847**

E70B (excavator)
S/N: 5TG1-UP
Engine: MITSUBIS 4D32

947207	Lube	**LF3433**
947073	Fuel, Secondary	**FF5087**
935369	Hydraulic	**HF7847**

E70B (excavator)
S/N: 6AK1-UP

4W6691	Air, Secondary	**AF4886**

E70B (excavator)
S/N: 7YF1-UP

4W6691	Air, Secondary	**AF4886**

EL120B (excavator)
S/N: 6JF1-UP

1R0714	Lube	**LF3328**
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
1R0751	Fuel, Secondary	**FF5324**
943229	Hydraulic	**HF35450**

EL180 (excavator)
S/N: 1RF1-100

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018**
	Air Kit	**AF4512**

EL180 (excavator)
S/N: 4EF1-100

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018**
	Air Kit	**AF4512**

EL180 (excavator)
S/N: 4EF101-UP

1R0734	Lube, Spin-On	**LF654(2)***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Spin-On	**FF183**
937521	Hydraulic	**HF35018**

EL180 (excavator)
S/N: 1RF1-UP
Engine: CAT 3204
See: E180

EL180 (excavator)
S/N: 4EF1-UP
Engine: CAT 3204
See: E180

EL200B (excavator)
See: E200B

EL200B (excavator)
S/N: 5EG1-UP

1R0750	Fuel	**FF5320**

EL200B (excavator)
S/N: 6FK1-UP

1R0739	Lube	**LF667***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
1R0750	Fuel	**FF5320**
944412	Hydraulic	**HF7923**
937521	Hydraulic	**HF35018**
997352	Hydraulic	**HF35456**

EL200B (excavator)
S/N: 7DF1-UP

1R0739	Lube	**LF667***
4I7575	Air, Primary	**AF4567**
6I6582	Air, Secondary	**AF490M**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018**

EL200B (excavator)
S/N: 6KF1-00233-UP
Engine: MITSUBIS S6K-T
See: E200B

EL200B (excavator)
S/N: 7DF1-UP
Engine: MITSUBIS S6K-T
See: E200B

EL200B (excavator)
S/N: 7DF00688-UP
Engine: MITSUBIS S6K-T

964175	Air	**AF4567**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**

EL240 (excavator)
S/N: 1FG1-UP
Engine: MITSUBIS 4D32 DIESEL
Engine: CAT 3304
See: E240

EL240 (excavator)
S/N: 4JF1-UP
Engine: CAT 3304
See: E240

EL240B (excavator)
S/N: 5WG1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
937521	Hydraulic, Spin-On	**HF35018**
944412	Hydraulic, Cartridge	**HF7923**

EL240B (excavator)
S/N: 8SF1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
944412	Hydraulic, Cartridge	**HF7923**

EL240C (excavator)
S/N: 2RL1-UP
Engine: CAT 3116
See: E240C

EL240C (excavator)
S/N: 9PK1-UP
Engine: CAT 3116
See: E240C

EL300 (excavator)
S/N: 4NF1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018(2)**
944412	Hydraulic, Cartridge	**HF7923**

EL300 (excavator)
S/N: 2CF1-UP
Engine: CAT 3306

1R0739	Lube	**LF667***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**$_{OR}$
2S1286	Air, Secondary	**AF4513**
1R0750	Fuel	**FF5320**
937521	Hydraulic	**HF35018(2)**
944412	Hydraulic, Cartridge	**HF7923**

EL300B (excavator)
S/N: 1WJ1-UP
Engine: MITSUBIS 4D32 DIESEL
See: E300B

EL300B (excavator)
S/N: 3FJ1-UP
Engine: MITSUBIS 4D32 DIESEL
See: E300B

EL70B (excavator)
S/N: 5TG1-752

947207	Lube	**LF3433**
947073	Fuel, Secondary	**FF5087**
935369	Hydraulic	**HF7847**
966431	Hydraulic	**HF35456**

F40 THRU F60 (lift truck)
S/N: 52Z-52Z

347003	Hydraulic	**LF503**

F40 THRU F60 (lift truck)
S/N: 53Z-53Z

347003	Hydraulic	**LF503**

F40 THRU F60 (lift truck)
S/N: 55A-55A

347003	Hydraulic	**LF503**

F40D THRU F50D (lift truck)
S/N: 5ZB-5ZB

917336	Hydraulic	**HF7936**

F40D THRU F50D (lift truck)
S/N: 9MC-9MC

917336	Hydraulic	**HF7936**

F40D THRU F60D (lift truck)
S/N: 1ND-1ND

917336	Hydraulic	**HF7936**

F40D THRU F60D (lift truck)
S/N: 2MD-2MD

917336	Hydraulic	**HF7936**

* See Upgrade Table in Page E1

F40D THRU F60D (lift truck)
S/N: 3GD-3GD
917336 Hydraulic **HF7936**

F40D THRU F60D (lift truck)
S/N: 4GD-4GD
917336 Hydraulic **HF7936**

F40D THRU F60D (lift truck)
S/N: 4TD-4TD
917336 Hydraulic **HF7936**

F40D THRU F60D (lift truck)
S/N: 5FD-5FD
917336 Hydraulic **HF7936**

F60 ELECTRIC (lift truck)
347003 Lube, Cartridge **LF503**

G910 (loader)
S/N: 3SD1-UP
1R0713 Lube, Full-Flow Spin-On **LF3342***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
1R0710 Fuel, Cartridge **FF183**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**

G910 (loader)
S/N: 8GD1-UP
1R0713 Lube, Full-Flow Spin-On **LF3342***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
1R0710 Fuel, Cartridge **FF183**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**
1R0746 Hydraulic, Cartridge **HF28900**

G916 (loader)
S/N: 5GD1-47
1R0714 Lube, Full-Flow Spin-On **LF3328**
7W5389 Air, Primary **AF344M**
8N4901 Air, Secondary **AF4639**OR
8N4901 Air, Secondary **AF4512**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0750 Fuel, Spin-On **FF5320**
1R0722 Hydraulic, Cartridge **HF6202***
4T3134 Hydraulic, Cartridge **HF6344**
1R0746 Hydraulic, Cartridge **HF28900**

G916 (loader)
S/N: 1SD-UP
1R0734 Lube, Full-Flow Spin-On **LF654***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
1R0710 Fuel, Cartridge **FF183**
1R0722 Hydraulic, Cartridge **HF6202***
1R0746 Hydraulic, Cartridge **HF28900**

G916 (loader)
S/N: 5GD-UP
1R0734 Lube, Full-Flow Spin-On **LF654***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
1R0710 Fuel, Cartridge **FF183**
1R0722 Hydraulic, Cartridge **HF6202***
1R0746 Hydraulic, Cartridge **HF28900**

G916 (loader)
S/N: 8GD-UP
1R0734 Lube, Full-Flow Spin-On **LF654***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
1R0710 Fuel, Cartridge **FF183**
1R0722 Hydraulic, Cartridge **HF6202***
1R0746 Hydraulic, Cartridge **HF28900**

G916 (loader)
Engine:CAT
S/N: 45V42589-UP
1R0714 Lube, Full-Flow Spin-On **LF3328**
1P2299 Fuel, Cartridge **FF185***

G916 (loader)
S/N: 5GD1-45-UP
8N4901 Air, Secondary **AF4639**
8N5389 Air, Primary **AF344M**
9J5461 Hydraulic, Cartridge **HF6202***
2P5834 Hydraulic, Cartridge **HF6365**

G916 (loader)
S/N: 5GD46-UP
8N4901 Air, Secondary **AF4639**
7W5389 Air, Primary **AF344M**
9J5461 Hydraulic, Cartridge **HF6202***
2P5834 Hydraulic, Cartridge **HF6365**
4T3134 Hydraulic, Cartridge **HF6344**

G926 (loader)
S/N: 1SD1-73
See: G916

G926 (loader)
S/N: 1SD-UP
See: G916

G926 (loader)
S/N: 5GD-UP
See: G916

G926 (loader)
S/N: 8GD-UP
See: G916

G936 (loader)
S/N: 3HD1-UP
1R0739 Lube, Full-Flow Spin-On **LF667***
7W5317 Air, Primary **AF335M**
9S9972 Air, Secondary **AF959**OR
9S9972 Air, Secondary **AF4513**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0750 Fuel, Spin-On **FF5320**
1R0722 Hydraulic, Cartridge **HF6202***
4T3134 Hydraulic, Cartridge **HF6344**
4T3134 Hydraulic, Cartridge **HF6344**
1R0746 Hydraulic, Cartridge **HF28900**

G936 (loader)
S/N: 4ND1-UP
1R0739 Lube, Full-Flow Spin-On **LF667***
7W5317 Air, Primary **AF335M**
9S9972 Air, Secondary **AF959**OR
9S9972 Air, Secondary **AF4513**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0750 Fuel, Spin-On **FF5320**
1R0722 Hydraulic, Cartridge **HF6202***
4T3134 Hydraulic, Cartridge **HF6344**
1R0746 Hydraulic, Cartridge **HF28900**

G936 (loader)
S/N: 8ED1-UP
1R0739 Lube, Full-Flow Spin-On **LF667***
7W5317 Air, Primary **AF335M**
9S9972 Air, Secondary **AF959**OR
9S9972 Air, Secondary **AF4513**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0750 Fuel, Spin-On **FF5320**
1R0722 Hydraulic, Cartridge **HF6202***
4T3134 Hydraulic, Cartridge **HF6344**
1R0746 Hydraulic, Cartridge **HF28900**

G936 (loader)
S/N: 4SB-UP
2P4004 Lube, Full-Flow Spin-On **LF667***
8N5317 Air, Primary **AF335M**
8P5343 Air, Panel **AF1915**
6I2501 Air, Magnum RS **AF25125M**
6I2502 Air, Magnum RS **AF25126M**
1P2299 Fuel, Cartridge **FF185***
1R0750 Fuel, Spin-On **FF5320**
9J5461 Hydraulic, Cartridge **HF6202***
1R0746 Hydraulic, Cartridge **HF28900**

G936 (loader)
S/N: 4SZ-UP
2P4004 Lube, Full-Flow Spin-On **LF667***
8N5317 Air, Primary **AF335M**
8P5343 Air, Panel **AF1915**
6I2501 Air, Magnum RS **AF25125M**
6I2502 Air, Magnum RS **AF25126M**
1P2299 Fuel, Cartridge **FF185***
1R0750 Fuel, Spin-On **FF5320**
9J5461 Hydraulic, Cartridge **HF6202***
1R0746 Hydraulic, Cartridge **HF28900**

G936 (loader)
Engine:CAT
S/N: 07Z15006-UP
Engine:CAT
S/N: 12Z15981-UP
1R0740 Fuel, Spin-On **FF5245**

GC25 (lift truck)
2W4246 Air, Primary **AF4536**

GE 110 (generator)
Engine: CAT 3056
1006846 Air, Primary **AF4894KM**
1005374 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**

GEH220-2 (generator)
S/N: 00000LMPNO1881-UP
Engine: PERKINS 1306C-E87TAG4
S/N: WS5347N1548049-UP
901243 Fuel, Spin-On **FF5078**
901404 Water **WF2104**

GEP550 (generator)
Engine: PERKINS 2806C-E16TAG2
CH10929 Lube **LF16250**
SEV551F4 Air, Primary Magnum RS **AF26207**
CH10931 Fuel **FF5713**
CH10930 Fuel **FF5714**

IT12 (integrated toolcarrier)
S/N: 2YC1-UP
1R0713 Lube, Full-Flow Spin-On **LF3342***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0710 Fuel, Cartridge **FF183**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**
1R0746 Hydraulic, Cartridge **HF28900**

IT12 (integrated toolcarrier)
S/N: 4NC1-UP
1R0713 Lube, Full-Flow Spin-On **LF3342***
4N0326 Air, Primary **AF921M**
4N0313 Air, Secondary **AF922**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0710 Fuel, Cartridge **FF183**
1R0750 Fuel, Spin-On **FF5320**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**
1R0746 Hydraulic, Cartridge **HF28900**

IT12B (integrated toolcarrier)
S/N: 1KF1-819
1R0714 Lube **LF3328**
9T9054 Transmission **LF3733**

IT12B (integrated toolcarrier)
S/N: 1KF1-UP
1R0714 Lube, Full-Flow Spin-On **LF3328**
9T9054 Lube, Cartridge **LF3733**
4I7575 Air **AF4567**
6I6582 Air, Secondary **AF490M**
7W3920 Air, Primary **AF337**
9M2341 Fuel, Cartridge **FF234**OR
Strainer **FF5527**
1R0751 Fuel, Spin-On **FF5324**

1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
7T7358	Cab Air	**AF25657**

IT12F (integrated toolcarrier)
S/N: 1SF1446-UP

1R0714	Lube	**LF3328**
1R0751	Fuel, Secondary	**FF5324**

IT12F (integrated toolcarrier)
S/N: 1KF820-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT12F (integrated toolcarrier)
S/N: 1KF1-UP
Engine: CAT 3054

1R0777	Hydraulic	**HF35451**

IT14B (integrated toolcarrier)
S/N: 3NJ1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7W3920	Air, Primary	**AF337**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
7T7358	Cab Air	**AF25657**

IT14B (integrated toolcarrier)
S/N: 9SF1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7W3920	Air, Primary	**AF337**
1R0750	Fuel, Spin-On	**FF5320**
1R0735	Hydraulic, Cartridge	**HF6376**
7T7358	Cab Air	**AF25657**

IT14F (integrated toolcarrier)
S/N: 4EL1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
4I7575	Air	**AF4567**
6I6582	Air, Secondary	**AF490M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0735	Hydraulic, Cartridge	**HF6376**
1391537	Hydraulic	**HF35452**
1046931	Hydraulic, Spin-On	**HF35452**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT14G (integrated toolcarrier)
S/N: 1WN1-UP
Engine: CAT 3054C DIT

1R0734	Lube	**LF654***
4I7575	Air, Primary	**AF4567**
9R9925	Hydraulic	**FF5079**

IT14G (integrated toolcarrier)
S/N: 8ZM1-UP
Engine: CAT 3054C DIT

1R0734	Lube	**LF654***
4I7575	Air, Primary	**AF4567**
9R9925	Hydraulic	**FF5079**

IT14G (integrated toolcarrier)
S/N: 1WN660-UP
Engine: CAT 3054C DIT

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT14G (integrated toolcarrier)
S/N: 8ZM332-UP
Engine: CAT 3054C DIT

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1634465	Fuel/Water Separator	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT14G (integrated toolcarrier)
S/N: 1WN01379-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1807487	Cab Air	**AF25780**

IT14G (integrated toolcarrier)
S/N: 1WN1-659
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1130305	Cab Air	**AF25665(2)**

IT14G (integrated toolcarrier)
S/N: 8ZM1-331
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553(2)**
1130305	Cab Air	**AF25665(2)**

IT14G (integrated toolcarrier)
S/N: 1WN660-1378
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

IT14G (integrated toolcarrier)
S/N: 8ZM332-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1311812	Fuel/Water Separator	**FS19554**OR
	Fuel/Water Sep. Cart.	**FS19839**
1634465	Fuel/Water Separator	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

IT14G US (integrated toolcarrier)
S/N: 8ZM1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
4I7575	Air	**AF4567**
9R9925	Fuel	**FF5079**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553(2)**

IT18 (integrated toolcarrier)
Year: 2005-UP
S/N: 7ZB1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18 (integrated toolcarrier)
Year: 2005-UP
S/N: 9NB1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18 (integrated toolcarrier)
S/N: 9NB1-9NB1

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0750	Fuel, Secondary	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic	**HF6202***
6D9157	Gasket	**3838228S**

IT18 (integrated toolcarrier)
S/N: 7ZB1-UP

1R0714	Lube	**LF3328(2)**
7W5389	Air, Primary	**AF344M**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0710	Fuel, Secondary	**FF183**

IT18 (integrated toolcarrier)
S/N: 4ZD-UP

	Lube, Full-Flow Spin-On	**LF3328**
	Air, Primary	**AF344M**
	Air, Secondary	**AF4639**
	Fuel, Spin-On	**FF5245**
	Hydraulic, Cartridge	**HF6202***

IT18B (integrated toolcarrier)
Year: 2005-UP
S/N: 1DF1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic,	**HF6202***

* See Upgrade Table in Page E1

	Cartridge	
1R0746	Hydraulic, Cartridge	**HF28900**

IT18B (integrated toolcarrier)
Year: 2005-UP
S/N: 2NJ340-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18B (integrated toolcarrier)
S/N: 1DF1-UP

1R0714	Lube, Spin-On	**LF3328(2)**
7W5389	Air, Primary	**AF344M**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0710	Fuel, Secondary	**FF183**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic	**HF6202***

IT18B (integrated toolcarrier)
S/N: 2NJ1-UP

6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**

IT18B (integrated toolcarrier)
S/N: 4ZD1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

IT18B (integrated toolcarrier)
S/N: 2NJ340-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

IT18B (integrated toolcarrier)
S/N: 1DF-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
8N5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18B (integrated toolcarrier)
S/N: 2NS-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
8N5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18B (integrated toolcarrier)
S/N: 4ZD-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
8N5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
8N4901	Air, Secondary	**AF4512**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1P2299	Fuel, Cartridge	**FF185***
1R0750	Fuel, Spin-On	**FF5320**
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT18F (integrated toolcarrier)
Year: 2005-UP
S/N: 5EJ1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT18F (integrated toolcarrier)
Year: 2005-UP
S/N: 6ZF1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
9T9054	Lube, Cartridge	**LF3733**
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT18F (integrated toolcarrier)
Year: 2005-UP
S/N: 8GJ1-UP
Engine: CAT 3114

9T9054	Lube, Cartridge	**LF3733**
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***

IT18F (integrated toolcarrier)
S/N: 5EJ1-UP

1R0714	Lube, Spin-On	**LF3328**
3E0410	Air, Primary	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT18F (integrated toolcarrier)
S/N: 6ZF1-UP

1R0714	Lube, Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT24F (integrated toolcarrier)
S/N: 4NN1-UP

1R0714	Lube, Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT24F (integrated toolcarrier)
S/N: 6KN1-UP

1R0714	Lube, Spin-On	**LF3328**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Secondary	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT24F (integrated toolcarrier)
S/N: 4NN1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT24F (integrated toolcarrier)
S/N: 6KN1-UP
Engine: CAT 3114

1R0714	Lube, Full-Flow Spin-On	**LF3328**
1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT24F UK (integrated toolcarrier)
Year: 2005-UP
S/N: 6KN1-UP
Engine: CAT 3056E

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7X6041	Air	**AF25672**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28 (integrated toolcarrier)
Year: 2005-UP
S/N: 2KC1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT28 (integrated toolcarrier)
Year: 2005-UP
S/N: 8JB1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**OR
	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT28 (integrated toolcarrier)
S/N: 2KC1-UP

1R0714	Lube	**LF3328**
7W5389	Air, Primary	**AF344M**

8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1W8633	Fuel	**FF185***
1R0750	Fuel	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic	**HF6202***
6D9157	Gasket	**3838228S**

IT28 (integrated toolcarrier)
S/N: 8JB1-UP

1R0714	Lube, Spin-On	**LF3328(2)**
7W5389	Air, Primary	**AF344M**
4N0313	Air, Secondary	**AF922**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0710	Fuel, Secondary	**FF183**

IT28 (integrated toolcarrier)
S/N: 2KC1-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1W8633	Fuel, Cartridge	**FF185***
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT28 (integrated toolcarrier)
S/N: 5SD1-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1W8633	Fuel, Cartridge	**FF185***
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT28 (integrated toolcarrier)
S/N: 1HF1-UP

9N6007	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
1W8633	Fuel, Cartridge	**FF185***
9J5461	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**

IT28B (integrated toolcarrier)
S/N: 1HF1-UP

1R0714	Lube, Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1W8633	Fuel, Spin-On	**FF185***
1R0750	Fuel	**FF5320**
1R0746	Transmission	**HF28900**
1R0722	Hydraulic	**HF6202***
	Air Kit	**AF4512**
6D9157	Gasket	**3838228S**

IT28B (integrated toolcarrier)
S/N: 5SD1-UP
Engine: CAT 3204

1R0714	Lube, Full-Flow Spin-On	**LF3328**
8N4901	Air, Secondary	**AF4639**$_{OR}$
8N4901	Air, Secondary	**AF4512**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
1R0746	Hydraulic, Cartridge	**HF28900**
7G6599	Cab Air	**AF27700**

IT28B (integrated toolcarrier)
S/N: 1JK430-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

IT28B (integrated toolcarrier)
S/N: 5SD1302-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1R0746	Hydraulic, Cartridge	**HF28900**

IT28B (integrated toolcarrier)
S/N: 2KC1-UP
See: IT28

IT28B (integrated toolcarrier)
S/N: 5SD1-UP
See: IT28

IT28B (integrated toolcarrier)
S/N: 1HF1-UP
See: IT28

IT28B (integrated toolcarrier)
S/N: 74V02305-UP
Engine: CAT 3204

1R0739	Lube, Full-Flow Spin-On	**LF667***
5G1913	Air, Panel	**AF4785**
2S1285	Air, Secondary	**AF343**$_{OR}$
2S1285	Air, Secondary	**AF4512**
1R0750	Fuel, Spin-On	**FF5320**
1R0719	Hydraulic, Cartridge	**HF6097(2)***
7G6599	Cab Air	**AF27700**

IT28F (integrated toolcarrier)
Year: 2005-UP
S/N: 1JL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
Year: 2005-UP
S/N: 3CL1-1199
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
Year: 2005-UP
S/N: 3CL1200-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
S/N: 1JL1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Primary	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT28F (integrated toolcarrier)
S/N: 3CL1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Primary	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT28F (integrated toolcarrier)
S/N: 3CL1200-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***

	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
Year: 2005-UP
S/N: 3CL1-1199
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
Year: 2005-UP
S/N: 3CL1200-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672**
9X3352	Air	**AF25661**
3E0410	Air, Panel	**AF25677**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28F (integrated toolcarrier)
S/N: 1JL1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Primary	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT28F (integrated toolcarrier)
S/N: 3CL1-UP

1R0739	Lube, Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Primary	**FF5324**
1R0740	Fuel, Spin-On	**FF5245**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***

IT28F (integrated toolcarrier)
S/N: 3CL1200-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0722	Hydraulic, Cartridge	**HF6202***

4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT28G (integrated toolcarrier)
Year: 2005-UP
S/N: 8CR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

IT28G (integrated toolcarrier)
Year: 2005-UP
S/N: 9AR1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**

IT28G (integrated toolcarrier)
Year: 2005-UP
S/N: DBT1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1807487	Cab Air	**AF25780**

IT28G (integrated toolcarrier)
Year: 2005-UP
S/N: WAC1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1454501	Fuel/Water Separator	**FS19793**
1311812	Fuel/Water Separator	**FS19554**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19839**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

IT28G (integrated toolcarrier)
Engine: CAT 3116

1R0739	Lube, Full-Flow	**LF667***

* See Upgrade Table in Page E1

	Spin-On	
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665(2)**

IT28G (integrated toolcarrier)
Engine: CAT 3056E

1R0739	Lube, Full-Flow Spin-On	**LF667***
1527217	Air	**AF25492**
1527219	Air	**AF25491**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1130305	Cab Air	**AF25665**

IT28G EN (integrated toolcarrier)
S/N: 9AR1-UP
Engine: CAT 3056E

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT28G US (integrated toolcarrier)
Year: 2005-UP
S/N: 8CR1-UP
Engine: CAT 3056E

1R0714	Lube, Full-Flow Spin-On	**LF3328**
6I2499	Air, Primary	**AF25111M**
6I2500	Air, Secondary	**AF25112M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38F (integrated toolcarrier)
Year: 2005-UP
S/N: 5DR1-270
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38F (integrated toolcarrier)
Year: 2005-UP
S/N: 5DR271-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38F (integrated toolcarrier)
Year: 2005-UP
S/N: 6FN1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge Strainer	**FF234**OR **FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38F (integrated toolcarrier)

3E0410	Air, Panel	**AF25677**

IT38F (integrated toolcarrier)
S/N: 6NF1-UP

1R0739	Lube, Spin-On	**LF667***
6I2501	Air, Primary	**AF25125M**
6I2502	Air, Secondary	**AF25126M**
1R0751	Fuel, Secondary	**FF5324**
9T5916	Transmission	**HF6555**
1R0722	Hydraulic	**HF6202***
6D9157	Hydraulic	**3838228S**

IT38G (integrated toolcarrier)
Year: 2005-UP
S/N: 1CW1-328
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38G (integrated toolcarrier)
Year: 2005-UP
S/N: 1CW329-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1573862	Hydraulic	**ST1227**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38G (integrated toolcarrier)
Year: 2005-UP
S/N: 7BS1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***

IT38G (integrated toolcarrier)
Year: 2005-UP
S/N: CSX1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1G8878	Hydraulic, Spin-On	**HF6553**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780(2)**

IT38G (integrated toolcarrier)

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
9T5916	Hydraulic, Spin-On	**HF6555**

IT38G (integrated toolcarrier)
S/N: 1CW329-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1573862	Hydraulic	**ST1227**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT38G (integrated toolcarrier)
S/N: 7BS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1R0722	Hydraulic, Cartridge	**HF6202***
4T3134	Hydraulic, Cartridge	**HF6344**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT38G II (integrated toolcarrier)
Engine:CAT
S/N: 5GG1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

IT38G II (integrated toolcarrier)
Engine:CAT
S/N: BMA28000-UP

1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

IT38G II (integrated toolcarrier)
S/N: CSX1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

IT38G II (integrated toolcarrier)
S/N: JAN1-UP

1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1R0722	Hydraulic, Cartridge	**HF6202***
1807487	Cab Air	**AF25780**

IT62G (integrated toolcarrier)
Year: 2005-UP
S/N: 6PS1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
1569328	Air, Primary	**AF1758M**
6I2502	Air, Magnum RS	**AF25126M**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water	**FS19555**OR

	Separator	
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

IT62G (integrated toolcarrier)
Year: 2005-UP
S/N: AKP1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
1070266	Air, Panel	**AF25090**
1127448	Air, Panel	**AF25664**
6I2502	Air, Magnum RS	**AF25126M**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1G8878	Hydraulic, Spin-On	**HF6553**

IT62G (integrated toolcarrier)
Year: 2005-UP
S/N: AYA1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
7X6041	Air	**AF25672(2)**
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
1G8878	Hydraulic, Spin-On	**HF6553**

IT62G (integrated toolcarrier)
S/N: 6PS1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT62G (integrated toolcarrier)
S/N: AKP1-UP

1R0739	Lube, Full-Flow Spin-On	**LF667***
1W8845	Lube, By-Pass Spin-On	**LF3635**
6I2502	Air, Magnum RS	**AF25126M**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT62G II (integrated toolcarrier)
S/N: AYA1-UP
Engine:CAT

1R1807	Lube	**LF3379***
1R1808	Lube	**LF691A***
1327165	Air	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

IT62H (integrated toolcarrier)
S/N: M5G1-UP
Engine:CAT
S/N: C7C1-UP

1R1807	Lube	**LF3379***
2456376	Air, Secondary	**AF26400**
7X6041	Air	**AF25672**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

LEXION 410 (tractor)
Engine: CAT 3126B

1R0658	Lube, Full-Flow Spin-On	**LF667***
1R0762	Fuel	**FF5624**

LEXION 420 (tractor)
Engine: CAT 3126B
See: LEXION 410

LEXION 430 (tractor)
Engine: CAT 3126B
See: LEXION 410

LEXION 440 (tractor)
Engine: CAT 3126B
See: LEXION 410

LEXION 450 (tractor)
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0751	Fuel, Spin-On	**FF5324**
1335673	Fuel, Spin-On	**FS19591**

LEXION 450 (tractor)
Engine: CAT C9
See: LEXION 460

LEXION 460 (combine)
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R0759	Fuel, Spin-On	**FF5324**

LEXION 460 (tractor)
Engine: CAT C9

1W2660	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

LEXION 465 (combine)
Engine: CAT 3126
See: LEXION 460

LEXION 470 (tractor)
Engine: CAT 3126
See: LEXION 450

LEXION 470 (tractor)
Engine: CAT C9
See: LEXION 460

LEXION 475R (tractor)
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1335673	Fuel, Spin-On	**FS19591**

LEXION 480 (combine)
Engine: CAT 3176

	Lube, Full-Flow Spin-On	**LF691A***
1W8845	Lube, By-Pass Spin-On	**LF3635**
2P4005	Lube, Full-Flow Spin-On	**LF691A***
7W5317	Air, Primary	**AF335M**
9S9972	Air, Secondary	**AF959**
9S9972	Air, Secondary	**AF4513**
	Fuel, Spin-On	**FF5321**
1R0712	Fuel, Spin-On	**FF5264**

LEXION 480 (tractor)
Engine: CAT C12

1W2660	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**

LEXION 485 (combine)
Engine: CAT 3176
See: LEXION 480

M100 ELECTRIC (lift truck)
See: F60 ELECTRIC

M100B ELECTRIC (lift truck)
See: F60 ELECTRIC

M20 THRU MC30 (lift truck)
S/N: 41W-41W

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 43W-43W

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 51V-51V

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 42W-42W

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 4HB-4HB

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 93V-93V

347003	Hydraulic	**LF503**

M20 THRU MC30 (lift truck)
S/N: 94V-94V

347003	Hydraulic	**LF503**

M25D THRU MC40D+D505 (lift truck)
S/N: 1KJ-UP

917336	Hydraulic	**HF7936**

M30 ELECTRIC (lift truck)
See: F60 ELECTRIC

M30 THRU M50 (lift truck)
S/N: 16N-16N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 21N-21N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 23N-23N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 24N-24N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 25N-25N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 26N-26N

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 82S-82S

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 83S-83S

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 84S-84S

347003	Hydraulic	**LF503**

M30 THRU M50 (lift truck)
S/N: 85S-85S

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 22V-22V

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 2BB-2BB

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 6ZB-6ZB

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 58S-58S

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 59S-59S

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 33Y-33Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 34Y-34Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 35Y-35Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 89Y-89Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 90Y-90Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 91Y-91Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 92Y-92Y

347003	Hydraulic	**LF503**

* See Upgrade Table in Page E1

M30B THRU MC60B (lift truck)
S/N: 93Y-93Y

347003	Hydraulic	**LF503**

M30B THRU MC60B (lift truck)
S/N: 94Y-94Y

347003	Hydraulic	**LF503**

M312 (excavator)
S/N: 6TL1-UP
Engine: CAT 3054

7W2326	Lube	**LF699**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1097287	Hydraulic	**HF35380**

M312 (excavator)
S/N: 6TL410-UP
See: M315

M313D (excavator)
Engine:CAT
S/N: C4E1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

M313D (excavator)
Engine:CAT
S/N: C4E2-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

M313D (excavator)
S/N: W3H1-UP

1097287	Hydraulic	**HF35380**
4I1278	Cab Air	**AF25787**

M315 (excavator)
S/N: 7ML1-UP
Engine: CAT 3054

7W2326	Lube	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
1596102	Fuel/Water Separator	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1097287	Hydraulic	**HF35380**

M315 (excavator)
S/N: 7ML01824-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1097287	Hydraulic	**HF35380(2)**

M315 (excavator)
S/N: 7ML860-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1097287	Hydraulic	**HF35380**

M315 (excavator)
S/N: 7ML1-00859-UP
Engine: CAT 3054

1097293	Hydraulic	**HF7834**

M315C (excavator)
Year: 2004-UP
S/N: BDM1-UP
Engine: CAT 3054

2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1097287	Hydraulic	**HF35380**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

M315D (excavator)
Engine:CAT
S/N: C4E1-1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

M315D (excavator)
Engine:CAT
S/N: C4E2-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**

M315D (excavator)
S/N: W5M1-UP

1097287	Hydraulic	**HF35380**
4I1278	Cab Air	**AF25787**

M316C (excavator)
Year: 2002-UP
S/N: BDX1-09999-UP
Engine: CAT 3056

7W2327	Lube	**LF701(2)**
2229021	Air, Primary	**AF26396**
2229020	Air, Secondary	**AF26395**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1097287	Hydraulic	**HF35380**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

M316C (excavator)
S/N: BDX1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
1383100	Fuel/Water Separator	**FS19811**
1097287	Hydraulic	**HF35380**
4I1278	Cab Air	**AF25787**

M316D (excavator)
S/N: W6A1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
1097287	Hydraulic	**HF35380**
4I1278	Cab Air	**AF25787**

M318 (excavator)
S/N: 8AL1-1019-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air, Secondary	**AF4150**
1R0751	Fuel, Primary	**FF5324(2)**
1097287	Fuel, Secondary	**HF35380**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1097293	Hydraulic	**HF7834**

M318 (excavator)
S/N: 8SS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324(2)**
1097287	Hydraulic	**HF35380**

M318 (excavator)
S/N: 8AL1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150(2)**
9M2341	Fuel, Cartridge	**FF234**OR
	Strainer	**FF5527**
1R0751	Fuel, Spin-On	**FF5324**
1097287	Hydraulic	**HF35380**
1097293	Hydraulic	**HF7834**

M318 (excavator)
S/N: 8AL1020-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air, Secondary	**AF4150**
1R0751	Fuel, Primary	**FF5324(2)**
1097287	Fuel, Secondary	**HF35380**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1097293	Hydraulic	**HF7834**

M318 (excavator)
S/N: 6ES1-UP
Engine: CAT 3116

1R0739	Lube	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air, Secondary	**AF4150**
1R0751	Fuel, Primary	**FF5324(2)**
1097287	Fuel, Secondary	**HF35380**
9M2341	Fuel, Cartridge	**FF234**OR
9M2341	Fuel, Cartridge	**FF5527**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
1512409	Fuel/Water Separator	**FS19813**
1097293	Hydraulic	**HF7834**

M318 HDU (excavator)
S/N: 6ES1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1097287	Hydraulic	**HF35380**

M318 HDU (excavator)
S/N: 8AL1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1097287	Hydraulic	**HF35380**

M318 HDU (excavator)
S/N: 8SS1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1097287	Hydraulic	**HF35380**

M318 STD (excavator)
S/N: 8AL1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1097287	Hydraulic	**HF35380**

M318 STD (excavator)
S/N: 8SS1-UP
Engine: CAT 3054

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**

1R0751	Fuel, Spin-On	**FF5324**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**
1097287	Hydraulic	**HF35380**

M318C (excavator)
Year: 2004-UP
S/N: BCZ1-09999-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Secondary	**AF26395**
2229021	Air, Primary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
4I1278	Cab Air	**AF25787**
1858154	Cab Air	**AF26456**

M318C (excavator)
Year: 2004-UP
S/N: BCZ1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Secondary	**AF26395**
2229021	Air, Primary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
4I1278	Cab Air	**AF25787**
1858154	Cab Air	**AF26456**

M318C MH (material handler)
S/N: BEB1-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

M318D (excavator)
Year: 2007-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2277449	Air, Secondary	**AF26248**
2289130	Fuel/Water Separator	**FS19837**

M318D (excavator)
S/N: W8P1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
4I1278	Cab Air	**AF25787**

M318D (excavator)
S/N: W8R1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
4I1278	Cab Air	**AF25787**

M320 (excavator)
S/N: 6WL1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324(2)**
1174089	Fuel/Water Separator	**FS19555**OR
1174089	Fuel/Water Separator	**FS19858**

M320 (excavator)
S/N: 9PS1-UP
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
8T7462	Air, Primary	**AF1735K**
8T7463	Air	**AF4150**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1R0751	Fuel, Spin-On	**FF5324(2)**

M322C (excavator)
Year: 2004-UP
S/N: BDK1-09999-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

M322C MH (material handler)
S/N: BDY1-UP
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
2229020	Air, Primary	**AF26395**
2229021	Air, Secondary	**AF26396**
1454501	Fuel/Water Separator	**FS19793**
1858154	Cab Air	**AF26456**
4I1278	Cab Air	**AF25787**

M322D (excavator)
S/N: W2S1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
4I1278	Cab Air	**AF25787**

M322D (excavator)
S/N: W2T1-UP
Engine:CAT
S/N: C6E1-UP

1R0751	Fuel, Spin-On	**FF5324**
4I1278	Cab Air	**AF25787**

M325B MH (material handler)
S/N: BGN1-UP
Engine: CAT 3056

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080688	Air, Panel	**AF26409**
1318822	Air, Primary	**AF25589**
1318821	Air, Secondary	**AF25624**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1174089	Fuel/Water Separator	**FS19555**OR
	Fuel/Water Sep Spin-On	**FS19858**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

M325C (excavator)
S/N: PAN1-UP
Engine:CAT
S/N: BMA1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1858154	Air, Panel	**AF26456**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325C (excavator)
S/N: XJA1-UP
Engine:CAT
S/N: BMA1-UP

1R1808	Lube	**LF691A***
1R1807	Lube	**LF3379***
1858154	Air, Panel	**AF26456**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1432849	Hydraulic	**ST1264**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
Engine:CAT
S/N: C7C1-UP

1R1807	Lube	**LF3379***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

M325D (excavator)
S/N: EDC1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
S/N: KAE1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
S/N: EDF1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
S/N: KAY1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
S/N: KGG1-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M325D (excavator)
S/N: KGG212-UP

6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
937521	Hydraulic, Spin-On	**HF35018**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

M330D (excavator)
S/N: MBR1-UP
Engine:CAT
S/N: THY1-UP

1R1808	Lube	**LF691A***
4I1278	Cab Air	**AF25787**

M40 (lift truck)
See: F60 ELECTRIC

M40B (lift truck)
See: F60 ELECTRIC

M40D THRU M50D (lift truck)
S/N: 4WC-4WC

917336	Hydraulic	**HF7936**

M40D THRU M50D (lift truck)
S/N: 8AB-8AB

917336	Hydraulic	**HF7936**

M40D THRU M50D (lift truck)
S/N: 8BB-8BB

917336	Hydraulic	**HF7936**

M40D THRU M50D (lift truck)
S/N: 8JC-8JC

917336	Hydraulic	**HF7936**

M40D THRU M50D (lift truck)
S/N: 8KC-8KC

917336	Hydraulic	**HF7936**

M40D THRU MC60D (lift truck)
S/N: 7LC-7LC

917336	Hydraulic	**HF7936**

M40D THRU MC60D (lift truck)
S/N: 7MC-7MC

917336	Hydraulic	**HF7936**

M40D THRU MC60D (lift truck)
S/N: 9BC-9BC

917336	Hydraulic	**HF7936**

M40D THRU MC60D (lift truck)
S/N: 9CC-9CC

917336	Hydraulic	**HF7936**

* See Upgrade Table in Page E1

M40D THRU MC60D (lift truck)
S/N: 8AB-8AB
917336 Hydraulic **HF7936**

M40D THRU MC60D (lift truck)
S/N: 8BB-8BB
917336 Hydraulic **HF7936**

M50 ELECTRIC (lift truck)
See: F60 ELECTRIC

M50B (lift truck)
See: F60 ELECTRIC

M60 THRU M100 (lift truck)
S/N: 52V-52V
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 53V-53V
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 54V-54V
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 55V-55V
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 67S-67S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 68S-68S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 69S-69S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 70S-70S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 71S-71S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 73S-73S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 74S-74S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 75S-75S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 76S-76S
347003 Hydraulic **LF503**

M60 THRU M100 (lift truck)
S/N: 77S-77S
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 12S-12S
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 13S-13S
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 22S-22S
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 25S-25S
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 2HB-2HB
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 69R-69R
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 7SB-7SB
347003 Hydraulic **LF503**

M60B THRU M100B (lift truck)
S/N: 91R-91R
347003 Hydraulic **LF503**

MC40D (lift truck)
917336 Hydraulic, Spin-On **HF7936**

MC60B ELECTRIC (lift truck)
See: F60 ELECTRIC

PF-300C (paving equipment)
S/N: PFB1-UP
Engine:CAT
S/N: CRS2317-UP
7W2326 Lube, Full-Flow Spin-On **LF699**
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**
1238189 Hydraulic **HF28996**

PF290B (paving equipment)
Engine: CAT 3054
7W2327 Lube, Spin-On **LF701**
1106331 Air, Secondary **AF25558**
1G8878 Hydraulic, Spin-On **HF6553**

PF300 (paving equipment)
S/N: 7WD1-UP
814662 Fuel, User Friendly Version **FF42000**OR
814662 Fuel, Spin-On **FF5018***
814780 Hydraulic, Spin-On **HF6420**

PF300B (paving equipment)
Engine:CAT
S/N: 5HK24000-UP
7W2326 Lube, Full-Flow Spin-On **LF699**
7W2327 Lube, Spin-On **LF701**
1596102 Fuel/Water Separator **FS19531**OR
1596102 Fuel/Water Separator **FS19832**

PF300B (paving equipment)
S/N: 6HM1-82-UP
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**
1238189 Hydraulic **HF28996**

PF300B (paving equipment)
S/N: 6HM196-412-UP
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**
1238189 Hydraulic **HF28996**

PF300B (paving equipment)
S/N: 6HM83-195-UP
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1238189 Hydraulic **HF28996**

PF300B (paving equipment)
S/N: 6HM413-UP
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**
1238189 Hydraulic **HF28996**

PF300B (paving equipment)
Engine:CAT
S/N: 7BJ1-UP
7W2326 Lube, Full-Flow Spin-On **LF699**
7W2327 Lube, Spin-On **LF701**
2065234 Air, Primary Magnum RS **AF25957**
2065235 Air, Secondary Magnum RS **AF25618**
1596102 Fuel/Water Separator **FS19531**OR
1596102 Fuel/Water Separator **FS19832**

PF300B (paving equipment)
Engine:CAT
S/N: 9RM1-UP
7W2327 Lube, Spin-On **LF701**
7W2326 Lube, Full-Flow Spin-On **LF699**
1383098 Fuel/Water Separator **FS19531**OR
1383098 Fuel/Water Separator **FS19832**
1383100 Fuel/Water Separator **FS19530**OR
1383100 Fuel/Water Separator **FS19811**

PM-200 (paving equipment)
S/N: P1C1-UP
Engine:CAT
S/N: RHX1-UP
2492347 Lube **LF3472(4)**
1R0762 Fuel **FF5624**

PM-200 (paving equipment)
S/N: RHX1-UP
Engine:CAT
S/N: P1C1-UP
1R0755 Fuel **FF5317**
1R0770 Fuel/Water Sep Spin-On **FS19820**
1R0769 Fuel/Water Sep Spin-On **FS19843**

PM-201 (paving equipment)
S/N: PNM1-UP
Engine:CAT
S/N: RHX1-UP
2492347 Lube **LF3472(4)**
4W5228 Air, Primary **AF4605M**
1N4864 Air, Primary **AF1604**
1R0762 Fuel **FF5624**
1R0755 Fuel **FF5317**
1R0770 Fuel/Water Sep Spin-On **FS19820**
1R0769 Fuel/Water Sep Spin-On **FS19843**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**
1R0773 Hydraulic **HF35457**
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**

PM465 (asphalt finisher)
Year: 2004-UP
S/N: 5ZS146-UP
Engine:CAT
S/N: 41Z4926-UP
1R0716 Lube, Full-Flow Spin-On **LF691A***
6I2509 Air, Magnum RS **AF25137M**
6I2510 Air, Magnum RS **AF25138M**
1R0749 Fuel, Spin-On **FF5319**
1081153 Hydraulic, Spin-On **HF6587**OR
1081153 Hydraulic, Spin-On **HF6586**
1261817 Hydraulic **HF6588**
1G8878 Hydraulic, Spin-On **HF6553**
1022828 Hydraulic **HF6551**

PM565 (paving equipment)
S/N: 3TK113-UP
1R0716 Lube, Full-Flow Spin-On **LF691(2)***
7W5216 Air, Primary **AF1805M**
6I2509 Air, Magnum RS **AF25137M**
6I2510 Air, Magnum RS **AF25138M**
1R0749 Fuel, Secondary **FF5319**

PM565B (paving equipment)
Engine: CAT 3408E HEUI
1R0716 Lube, Full-Flow Spin-On **LF691***OR
Lube, Full-Flow Spin-On **LF691A***
6I2509 Air, Magnum RS **AF25137M**
6I2510 Air, Magnum RS **AF25138M**
1R0749 Fuel, Spin-On **FF5319**
1G8878 Hydraulic, Spin-On **HF6553**
1R0719 Hydraulic, Cartridge **HF6097***
1328875 Hydraulic **HF35010**
4T3131 Hydraulic, Cartridge **HF6341**
1W5518 Water, Spin-On **WF2056**
9N6123 Water, Spin-On **WF2053**AND
9N6123 Water, Spin-On **DCA30L**

PM800 (paving equipment)
1R0716 Lube, Full-Flow Spin-On **LF691***OR
Lube, Full-Flow Spin-On **LF691A***
9M2342 Fuel, Cartridge **FF234(1)**
1R0712 Fuel, Spin-On **FF5264(2)**
541719 Hydraulic, Cartridge **HF6110(2)***

PR100 (paving equipment)
1R0714 Lube, Full-Flow Spin-On **LF3328**
7E0975 Air, Primary **AF4059K**
1R0740 Fuel, Spin-On **FF5245**

PR1000 (paving equipment)
S/N: 5XC1-137
1R0714 Lube, Full-Flow Spin-On **LF3328(2)**
1R0716 Lube, Full-Flow Spin-On **LF691(2)***
1R0750 Fuel, Spin-On **FF5320**
1R0712 Fuel, Spin-On **FF5264(2)**
8T3815 Hydraulic **HF7317**

PR1000C (paving equipment)
S/N: 5XC138-138-UP
8C3047 Air, Secondary **AF820M**
8T8076 Air, Primary **AF424**
6N6071 Air, Primary **AF851M**
6N6072 Air, Secondary **AF883M**
8N9803 Fuel/Water Sep. Cart. **FS1205**

PR1000C (paving equipment)
S/N: 03Z4000-7211-UP
9N6007 Lube, Full-Flow Spin-On **LF3328(2)**

PR1000C (paving equipment)
S/N: 03Z7212-UP
9N6007 Lube, Full-Flow Spin-On **LF3328(2)**

PR1000C (paving equipment)
S/N: 38S13236-UP

6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**

PR1000C (paving equipment)
S/N: 5XC1-137-UP

6N6071	Air, Primary	**AF851M**
8T5600	Air, Primary	**AF418**
6N6072	Air, Secondary	**AF883M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

PR1000C (paving equipment)
S/N: 5XC139-142-UP

8C3047	Air, Secondary	**AF820M**
8T8076	Air, Primary	**AF424**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

PR1000C (paving equipment)
S/N: 5XC143-143-UP

8C3047	Air, Secondary	**AF820M**
8T8076	Air, Primary	**AF424**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

PR1000C (paving equipment)
S/N: 5XC144-147-UP

8C3047	Air, Secondary	**AF820M**
8T8076	Air, Primary	**AF424**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

PR1000C (excavator)
S/N: 5XC148-UP

8C3047	Air, Secondary	**AF820M**
8T8076	Air, Primary	**AF424**
6N6071	Air, Primary	**AF851M**
6N6072	Air, Secondary	**AF883M**
8N9803	Fuel/Water Sep. Cart.	**FS1205**

PR1000C (paving equipment)
Engine:CAT
S/N: 73W1-UP

1R0749	Fuel, Spin-On	**FF5319**

PR1000C (paving equipment)
Engine:CAT
S/N: 79V1-UP

1R0714	Lube, Full-Flow Spin-On	**LF3328(2)**
1R0750	Fuel, Spin-On	**FF5320**

PR100DC (paving equipment)

1R0714	Lube, Full-Flow Spin-On	**LF3328**
7E0975	Air, Primary	**AF4059K**
1R0740	Fuel, Spin-On	**FF5245**

PR105 (paving equipment)
S/N: 5NC1-UP

1R0734	Lube	**LF654***
1R0710	Fuel, Secondary	**FF183**
774375	Hydraulic	**HF6060**
8T4051	Hydraulic	**HF6059**

PR275 (paving equipment)
S/N: 6RC1-UP

1R0739	Lube	**LF667***
4L9852	Air, Primary	**AF332**
8T5626	Fuel	**FF234**
8T3815	Hydraulic	**HF7317**

PR450 (paving equipment)
S/N: 7DC204-UP

1R0716	Lube	**LF691***
8T7452	Lube	**LF691***
8T3909	Air, Primary	**AF346KM**
1R0749	Fuel, Secondary	**FF5319**
8C7230	Fuel	**FF234**
8T7453	Fuel	**FF211***
8T3815	Hydraulic	**HF7317**

PR450C (asphalt finisher)
S/N: 7PJ1-55-UP

1R1808	Lube	**LF691A***
8T6289	Air, Secondary	**AF890**
8T6288	Air	**AF891M**
8T3815	Hydraulic	**HF7317(2)**

PR450C (asphalt finisher)
Engine:CAT
S/N: 48W34000-UP
Engine:CAT
S/N: 67U14870-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

PR450C (asphalt finisher)
S/N: 7PJ56-UP

1R1808	Lube	**LF691A***
8T6289	Air, Secondary	**AF890**
8T6288	Air	**AF891M**
8T3815	Hydraulic	**HF7317(2)**

PR75 (paving equipment)
S/N: 6BD1-UP

7W2327	Lube, Spin-On	**LF701**

PR750B (paving equipment)
S/N: 8AC1-UP

1R0716	Lube	**LF691***
1R0712	Fuel	**FF5264**
1R0749	Fuel	**FF5319**

PR750C (paving equipment)
S/N: 7CK1-UP

1R0749	Fuel, Secondary	**FF5319**

PS-150C (paving equipment)
S/N: FPS1-UP
Engine:CAT
S/N: CRS1600-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1394834	Air	**AF25550**
1106331	Air, Secondary	**AF25558**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

PS-300C (paving equipment)
S/N: PFS1-UP
Engine:CAT
S/N: CRS2317-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1238189	Hydraulic	**HF28996**

PS-360C (paving equipment)
S/N: PJF1-UP
Engine:CAT
S/N: CRS2700-UP
Engine:CAT
S/N: G4D1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

PS110 (compactor)
S/N: 7MD1-UP

7W2327	Lube, Spin-On	**LF701**
676987	Fuel, Cartridge	**FF167**
773492	Hydraulic, Spin-On	**HF6510**

PS130 (compactor)

7W2327	Lube, Spin-On	**LF701**
676987	Fuel, Cartridge	**FF167**
773492	Hydraulic, Spin-On	**HF6510**

PS150B (paving equipment)
S/N: 3XR1-69

7W2327	Lube, Spin-On	**LF701**
1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic	**HF6553**

PS180 (compactor)

7W2327	Lube, Spin-On	**LF701**
676987	Fuel, Cartridge	**FF167**
773492	Hydraulic, Spin-On	**HF6510**

PS200B (paving equipment)
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic, Spin-On	**HF6553**

PS300 (paving equipment)
S/N: 7TD1-UP

814780	Hydraulic, Spin-On	**HF6420**

PS300 (paving equipment)
Engine: DEUTZ F6L912

814662	Fuel, User Friendly Version	**FF42000** OR
814662	Fuel, Spin-On	**FF5018***
814780	Hydraulic, Spin-On	**HF6420**

PS300A (paving equipment)

1R0658	Lube, Full-Flow Spin-On	**LF667***
9M2341	Fuel, Cartridge Strainer	**FF234** OR **FF5527**
1R0740	Fuel, Spin-On	**FF5245**

PS300B (compactor)
Engine: CAT 3054DIT

7W2327	Lube	**LF701**
1106326	Air, Primary Magnum RS	**AF25352**
1106331	Air, Secondary Magnum RS	**AF25558**
1006374	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**

PS300B (paving equipment)
S/N: 4NP81-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic	**HF6553**

PS300B (paving equipment)
S/N: 6HM1-UP
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Primary	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530** OR
	Fuel/Water Sep. Cart.	**FS19811**
1G8878	Hydraulic	**HF6553**

PS300B (paving equipment)
S/N: 4PN1-UP
Engine: CAT 3054T

7W2327	Lube, Spin-On	**LF701**

PS360B (paving equipment)
Engine: CAT 3054T

7W2326	Lube, Full-Flow Spin-On	**LF699**
1383098	Fuel/Water Separator	**FS19531** OR
	Fuel/Water Sep. Cart.	**FS19832**

PS500 (paving equipment)
S/N: 7XD1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7W5317	Air, Primary	**AF335M**
6I2501	Air, Magnum RS	**AF25125M**
6I2502	Air, Magnum RS	**AF25126M**
1R0750	Fuel, Secondary Spin-On	**FF5320**

R40 (lift truck)
Engine: PERKINS 4.236

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
551719	Hydraulic, Spin-On	**HF28994**
676987	Fuel, Cartridge	**FF167**

R40 THRU RC60 (lift truck)
S/N: 16A-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R40 THRU RC60 (lift truck)
S/N: 21A-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R40 THRU RC60 (lift truck)
S/N: 26A-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R40 THRU RC60 (lift truck)
S/N: 31A-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R40 THRU RC61 (lift truck)
S/N: 6SG-UP
Engine: PERKINS 4.236
See: R40 THRU RC60

R40 THRU RC61 (lift truck)
S/N: 4BJ-UP
Engine: PERKINS 4.236 DIESEL
See: R40 THRU RC60

R50 (lift truck)
Engine: PERKINS 4.236
See: R40

R60 (lift truck)
Engine: PERKINS 4.236
See: R40

R60 THRU R80 (lift truck)
S/N: 1KK-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R60 THRU R80 (lift truck)
S/N: 32A-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
6E0924	Hydraulic	**HF6337**
541719	Hydraulic	**HF6110***

R60 THRU R80 (lift truck)
S/N: 38A-38A
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R60 THRU R80 (lift truck)
S/N: 39A-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

R60 THRU R81 (lift truck)
Engine: PERKINS 4.236 DIESEL
See: R60 THRU R80

R60 THRU R81 (lift truck)
S/N: 5AB-UP
Engine: PERKINS 4.236
See: R60 THRU R80

R70 (lift truck)
Engine: PERKINS 4.236
See: R40

R80 (lift truck)
Engine: PERKINS 4.236
See: R40

RH62 (handler, telescopic)
Engine:PERKINS

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
	Hydraulic, Spin-On	**HF6587**

RH82 (handler, telescopic)
Engine:PERKINS

7W2327	Lube, Spin-On	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
9T0973	Hydraulic, Spin-On	**HF6586**$_{OR}$
	Hydraulic, Spin-On	**HF6587**

RH83 (handler, telescopic)
Engine:PERKINS
See: RH82

RM250C (paving equipment)
Engine: CAT 3406C
See: RM350B

RM300 (paving equipment)
S/N: BWR1-UP
Engine:CAT
S/N: RSX1-UP

1R1808	Lube	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
1193355	Cab Air	**AF25781**

RM350 (paving equipment)
S/N: 5FK1-40-UP
Engine:CAT
S/N: 11N7919-UP
Engine:CAT
S/N: 41Z257-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5313	Air, Primary	**AF873M**
1P8482	Air, Secondary	**AF874**$_{OR}$
1P8482	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**
	Hydraulic, Cartridge	**HF6110***

RM350 (paving equipment)
S/N: 5FK41-103-UP
Engine:CAT
S/N: 11N7919-UP
Engine:CAT
S/N: 41Z257-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**
	Hydraulic, Cartridge	**HF6110***

RM350 (paving equipment)
S/N: 5FK104-UP
Engine:CAT
S/N: 11N7919-UP
Engine:CAT
S/N: 41Z257-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1261815	Hydraulic, Spin-On	**HF6550**
1446691	Hydraulic	**HF6552**
1261814	Hydraulic, Spin-On	**HF35453**
1303212	Hydraulic	**HF35381**
	Hydraulic, Cartridge	**HF6110***

RM350B (paving equipment)
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0749	Fuel, Spin-On	**FF5319**
541719	Hydraulic, Cartridge	**HF6110***
1303212	Hydraulic	**HF35381**

RM367 (compactor)
S/N: 87X00752-87X01455
Engine: CAT 3406

1P7360	Air, Secondary	**AF876**$_{OR}$
1P7360	Air, Secondary	**AF4514**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
9M2341	Fuel, Cartridge	**FF5527**

RM500 (paving equipment)
Year: 2006-UP
S/N: ASW1-109-UP
Engine:CAT
S/N: LHX1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

RM500 (paving equipment)
Year: 2006-UP
S/N: ASW110-UP
Engine:CAT
S/N: LHX1-UP

6I2509	Air, Magnum RS	**AF25137M**
6I2510	Air, Magnum RS	**AF25138M**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1081153	Hydraulic, Spin-On	**HF6587**$_{OR}$
1081153	Hydraulic, Spin-On	**HF6586**
1261817	Hydraulic	**HF6588**
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**
	Hydraulic, Cartridge	**HF6110***
1193355	Cab Air	**AF25781**

RR250 (paving equipment)
S/N: 6ED1-UP

1R0716	Lube	**LF691***
7E0975	Air, Primary	**AF4059K**
1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**
1R0712	Fuel	**FF5264**

RR250B (paving equipment)

1P8482	Air, Secondary	**AF874**$_{OR}$
	Air, Secondary	**AF4516**
1R0749	Fuel, Spin-On	**FF5319**
541719	Hydraulic, Cartridge	**HF6110***
9N3367	Water, Spin-On	**WF2055**

RT100 (handler, telescopic)
S/N: 1GJ1-UP

1R0714	Lube	**LF3328**
9T9054	Lube	**LF3733**
7W3920	Air, Primary	**AF337**
1R0711	Fuel	**FF185***

RT40 THRU RTC60 (lift truck)
S/N: 4XG-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

RT40 THRU RTC61 (lift truck)
S/N: 5PF-UP
Engine: PERKINS 4.236 DIESEL
See: RT40 THRU RTC60

RT50 (handler, telescopic)
S/N: 4XG1-UP

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
6E0924	Transmission	**HF6337**

RT50/SA (handler, telescopic)

7W2327	Lube	**LF701**
7W5389	Air, Primary	**AF344M**
2S1285	Air, Secondary	**AF343**
676987	Fuel	**FF167**
6E0924	Transmission	**HF6337**

RT505A (handler, telescopic)

7W2327	Lube, Spin-On	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6E0924	Hydraulic, Spin-On	**HF6337**
676987	Fuel, Cartridge	**FF167**

RT60 (handler, telescopic)
S/N: 4XG1-UP
See: RT50

RT60 (handler, telescopic)
S/N: 5DG1-UP
See: RT50

RT60 (handler, telescopic)
S/N: 5PF1-UP
See: RT50

RT60 (lift truck)
S/N: 5DG-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

RT60 (lift truck)
Engine: PERKINS 4.236
See: R40

RT80 (handler, telescopic)
S/N: 1GJ1-UP
See: RT100

RT80 (handler, telescopic)
S/N: 3JN1-UP

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9T0973	Hydraulic	**HF6586**
1238189	Hydraulic	**HF28996**

RT80 (handler, telescopic)
S/N: 3NN1-UP

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9T0973	Hydraulic	**HF6586**
1238189	Hydraulic	**HF28996**

RT80 (handler, telescopic)
S/N: 5WM1-UP

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9T0973	Hydraulic	**HF6586**
1238189	Hydraulic	**HF28996**

RT80 (handler, telescopic)
S/N: 3RN1-UP

7W2327	Lube	**LF701**
7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air	**AF25352**
1106331	Air, Secondary	**AF25558**
1006374	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
9T0973	Hydraulic	**HF6586**
1238189	Hydraulic	**HF28996**

RT80 (integrated toolcarrier)
S/N: 2YC1-UP

1R0713	Lube	**LF3342***
4N0326	Air, Primary	**AF921M**
4N0313	Air, Secondary	**AF922**
1R0710	Fuel, Secondary	**FF183**
1R0719	Hydraulic	**HF6097***
1R0746	Transmission	**HF28900**

RTC60 (lift truck)

7W2327	Lube, Spin-On	**LF701**
6E0924	Hydraulic, Spin-On	**HF6337**

SF175 (paving equipment)
S/N: 52C1-UP

8T5600	Air, Primary	**AF418**
1R0740	Fuel	**FF5245**
1R0750	Fuel	**FF5320**
8T3821	Hydraulic	**HF6700**

SF175 (paving equipment)
S/N: 5ZC1-UP

1R0713	Lube, Full-Flow Spin-On	**LF3342(2)***
7N1225	Air, Primary	**AF1820M**
1R0750	Fuel, Secondary	**FF5320**

SF250 (paving equipment)
S/N: 6XC1-UP

1R0713	Lube	**LF3342(2)***
7N1225	Air, Primary	**AF1820M**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320**
773250	Hydraulic	**HF6059**

SF350 (paving equipment)
S/N: 5RD1-UP

1R0739	Lube	**LF667***
2S5648	Air, Primary	**AF289**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320**

SF450 (paving equipment)
S/N: 7GC1-UP

1R0739	Lube	**LF667***
2S5648	Air, Primary	**AF289**
8T5626	Fuel	**FF234**
1R0750	Fuel, Secondary	**FF5320**

SF550 (paving equipment)
S/N: 5PD1-UP

1R0716	Lube	**LF691***
8T6289	Air, Secondary	**AF890**
1R0712	Fuel	**FF5264**
1R0749	Fuel, Secondary	**FF5319**
773250	Hydraulic, Cartridge	**HF6059**

SM350 (paving equipment)
S/N: 1RM1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***
1P8482	Air, Secondary	**AF874**
1R0749	Fuel, Secondary	**FF5319**

SS250 (paving equipment)
S/N: 6DD1-UP

1R0716	Lube	**LF691***
1P8482	Air, Secondary	**AF874**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320**

SS250B (paving equipment)
S/N: 5GR1-UP
Engine:CAT
S/N: 11N13299-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

SS250B (paving equipment)
S/N: 5GR1-UP
Engine:CAT
S/N: 41Z1-UP

2721788	Lube	**LF691A***
6I2505	Air, Primary	**AF25135M**
1221675	Air	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0712	Fuel, Spin-On	**FF5264**
1R0749	Fuel, Spin-On	**FF5319**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
541719	Hydraulic, Cartridge	**HF6110***
1446691	Hydraulic	**HF6552**
1261815	Hydraulic, Spin-On	**HF6550**

T100D-T150D (lift truck)
S/N: 5MB-UP
Engine: PERKINS 4.236 GAS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T100D-T150D (lift truck)
S/N: 5NB-UP
Engine: PERKINS 4.2482 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T165 (lift truck)

88269	Lube, Cartridge	**LF522**
315405	Air, Primary	**AF494**
85261	Hydraulic, Spin-On	**HF6005**

T200 (lift truck)
See: T165

T225 (lift truck)
See: T165

T25-TC30 (lift truck)
S/N: 11X-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
67765	Air	**AF493**
329868	Transmission	**HF6060**

T25-TC30 (lift truck)
S/N: 12X-UP
Engine: CONTINEL F-163 GAS

364464	Lube	**LF551A***
	Lube	**LF551A***
67765	Air	**AF493**
6194	Fuel	**FF5169**

T25-TC30 (lift truck)
S/N: 12X-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
364464	Lube	**LF551A***
67765	Air	**AF493**

T25-TC30 (lift truck)
S/N: 22Y-UP
Engine: CONTINEL F-163

364464	Lube	**LF551A***
67765	Air	**AF493**
6E0924	Hydraulic	**HF6337**

T25-TC30 (lift truck)
S/N: 61V-UP
Engine: CONTINEL F-163 GAS

364464	Lube	**LF551A***
	Lube	**LF551A***
67765	Air	**AF493**
6194	Fuel	**FF5169**

T25-TC30 (lift truck)
S/N: 61V-UP
Engine: CONTINEL F-163

364464	Lube	**LF551A***
	Lube	**LF551A***
67765	Air	**AF493**

T25-TC30 (lift truck)
S/N: 71V-UP
Engine: CONTINEL F-163

364464	Lube	**LF551A***
67765	Air	**AF493**
329868	Transmission	**HF6060**

T250 (lift truck)
See: T165

T25D-TC40D (lift truck)
S/N: 5GB-UP
Engine: PEUGEOT XN1P GAS

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
6194	Fuel	**FF5169**

* See Upgrade Table in Page E1

902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

T25D-TC40D (lift truck)
S/N: 5GB-UP
Engine: PEUGEOT XN1P

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
917336	Hydraulic	**HF7936**
902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

T30-T60 (lift truck)
S/N: 05N-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
364464	Lube	**LF551A***
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**

T30-T60 (lift truck)
S/N: 07N-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
329868	Lube	**HF6060**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**

T30-T60 (lift truck)
S/N: 48G-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
364464	Lube	**LF551A***
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**

T30-T60 (lift truck)
S/N: 65U-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30-T60 (lift truck)
S/N: 66U-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30-T60 (lift truck)
S/N: 95H-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
329868	Lube	**HF6060**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**

T300 (lift truck)
See: T165

T30B-T60B (lift truck)
S/N: 47S-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
364464	Lube	**LF551A***
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 48S-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
329868	Lube	**HF6060**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 13Y-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

T30B-T60B (lift truck)
S/N: 15Y-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**

T30B-T60B (lift truck)
S/N: 16Y-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

T30B-T60B (lift truck)
S/N: 17Y-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**

T30B-T60B (lift truck)
S/N: 41N-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 42N-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
329868	Lube	**HF6060**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 61R-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 63P-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 62R-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
329868	Lube	**HF6060**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 64P-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
329868	Lube	**HF6060**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 92P-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30B-T60B (lift truck)
S/N: 40N-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
329868	Lube	**HF6060**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

T30C-TC60C (lift truck)
S/N: 38Y-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T30C-TC60C (lift truck)
S/N: 67W-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**

T30C-TC60C (lift truck)
S/N: 66S-UP
Engine: PERKINS 4.2032

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T30C-TC60C (lift truck)
S/N: 93W-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
329868	Lube	**HF6060**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**

T40 (lift truck)
See: T60

T40 (lift truck)
Engine: PERKINS 3.152
See: T60

T40B (lift truck)

68147	Lube, Spin-On	**LF607**
347003	Lube, Cartridge	**LF503**
364464	Lube, Cartridge	**LF551A***
68147	Lube, Spin-On	**LF607**
347003	Lube, Cartridge	**LF503**
358896	Air	**AF1952**
67765	Air	**AF493**
67765	Air	**AF493**

T40B (lift truck)
Engine: PERKINS 3.152

347003	Lube, Cartridge	**LF503**
364464	Lube, Cartridge	**LF551A***
347003	Lube, Cartridge	**LF503**
358896	Air	**AF1952**
656140	Air	**AF461**
656140	Air	**AF461**
676987	Fuel, Cartridge	**FF167**

T40B (lift truck)
Engine: CAT 1404

1R0734	Lube, Full-Flow Spin-On	**LF654***
364464	Lube, Cartridge	**LF551A***
1R0734	Lube, Full-Flow Spin-On	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic, Cartridge	**HF6149**

T40C LIFT (lift truck)

371682	Lube	**LF700**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
337854	Fuel	**FF144**
349804	Hydraulic	**HF6149**

T40D-TC60D (lift truck)
S/N: 2YB-UP
Engine: PEUGEOT XD3P DIESEL

1N4402	Lube	**LF3369**
2W4246	Air, Primary	**AF4536**
2W3236	Fuel	**FF4052A**
6E0924	Hydraulic	**HF6337**
902900	Hydraulic	**HF6566**
917336	Hydraulic	**HF7936**

T40D-TC60D (lift truck)
S/N: 8EB-UP
Engine: PEUGEOT XN1P

1N4402	Lube	**LF3369**
2W4246	Air, Primary	**AF4536**
6E0924	Hydraulic	**HF6337**
917336	Hydraulic	**HF7936**
902900	Hydraulic	**HF6566**

T40D-TC60D SA (lift truck)
S/N: 2LC-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**
902900	Hydraulic	**HF6566**

T40D-TC60D SA (lift truck)
S/N: 9PB-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**
902900	Hydraulic	**HF6566**

T40D-TC60D SA (lift truck)
S/N: 2LC-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**
902900	Hydraulic	**HF6566**

T40D-TC60D SA (lift truck)
S/N: 9PB-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**
902900	Hydraulic	**HF6566**

T40D-TC60D SA SN 2LC 9PB (lift truck)
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

T45B (lift truck)
See: T40B

T45B (lift truck)
Engine: PERKINS 3.152
See: T40B

T45B (lift truck)
Engine: CAT 1404
See: T40B

T50 (lift truck)
See: T60

T50 (lift truck)
Engine: PERKINS 3.152
See: T60

T50B (lift truck)
See: T40B

T50B (lift truck)
Engine: PERKINS 3.152
See: T40B

T50B (lift truck)
Engine: CAT 1404
See: T40B

T50E (lift truck)

6I1450	Air, Primary	**AF25279**

T60 (lift truck)

68147	Lube, Spin-On	**LF607**
68147	Lube, Spin-On	**LF607**
347003	Lube, Cartridge	**LF503**
347003	Lube, Cartridge	**LF503**
364464	Lube, Cartridge	**LF551A***
358896	Air	**AF1952**

T60 (lift truck)
Engine: PERKINS 3.152

347003	Lube, Cartridge	**LF503**
364464	Lube, Cartridge	**LF551A***
358896	Air	**AF1952**
656140	Air	**AF461**
676987	Fuel, Cartridge	**FF167**

T60B (lift truck)
Engine: CAT 1404
See: T60C

T60B (lift truck)
See: T40B

T60B (lift truck)
Engine: PERKINS 3.152
See: T40B

T60B (lift truck)
Engine: CAT 1404
See: T40B

T60C (lift truck)
Engine: CAT 1404

1R0734	Lube, Full-Flow Spin-On	**LF654***
364464	Lube, Cartridge	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic, Cartridge	**HF6149**
6E0924	Hydraulic, Spin-On	**HF6337**

T60C-T120C (lift truck)
S/N: 33L-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
6194	Fuel	**FF5169**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 33L-UP
Engine: CONTINEL F-227

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 37R-UP
Engine: CONTINEL F-227 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
364464	Transmission	**LF551A***

T60C-T120C (lift truck)
S/N: 37R-UP
Engine: CONTINEL F-227

364464	Lube	**LF551A***
364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**

T60C-T120C (lift truck)
S/N: 56Y-UP
Engine: CONTINEL F-227 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**

T60C-T120C (lift truck)
S/N: 56Y-UP
Engine: CONTINEL F-227

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**

T60C-T120C (lift truck)
S/N: 18N-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
6194	Fuel	**FF5169**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 53R-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
6194	Fuel	**FF5169**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 18N-UP
Engine: CONTINEL F-227

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 53R-UP
Engine: CONTINEL F-227

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 35R-UP
Engine: CONTINEL F-227

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
329868	Transmission	**HF6060**

T60C-T120C (lift truck)
S/N: 35R-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
369136	Air, Primary	**AF4937**
358896	Air, Secondary	**AF1952**
6194	Fuel	**FF5169**
329868	Transmission	**HF6060**

T60D-TC120D (lift truck)
S/N: 5KB-UP
Engine: PERKINS 4.236 GAS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T60D-TC120D (lift truck)
S/N: 5KB-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T60D-TC120D (lift truck)
S/N: 5LB-UP
Engine: PERKINS 4.2482 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

T60D-TC120D (lift truck)
S/N: 5PB-UP
Engine: PERKINS 4.2482 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

T60D-TC120D (lift truck)
S/N: 5RB-UP
Engine: PERKINS 4.236 GAS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

T60D-TC120D (lift truck)
S/N: 5RB-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

T60E (lift truck)
See: T50E

TH103 (handler, telescopic)
S/N: 3PN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**

TH103 (handler, telescopic)
S/N: 3PN2500-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19813**
1261817	Hydraulic	**HF6588**
1238189	Hydraulic	**HF28996**

TH210 (handler, telescopic)
S/N: CEC1-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1634465	Fuel/Water Separator	**FS19811**

TH215 (handler, telescopic)
S/N: CEG1-09999-UP
Engine: CAT 3054

7W2327	Lube, Spin-On	**LF701**
1106331	Air, Secondary	**AF25558**
1634465	Fuel/Water Separator	**FS19811**

* See Upgrade Table in Page E1

TH220B (handler, telescopic)
S/N: SLA1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**

TH220B (handler, telescopic)
Engine:CAT
S/N: CRX1-106

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH255 (handler, telescopic)
Year: 2008-UP
Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH330B (handler, telescopic)
Year: 2004-UP
S/N: SLB1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**

TH330B (handler, telescopic)
Engine:CAT
S/N: CRX1-106
See: TH220B

TH336 (handler, telescopic)
Year: 2008-UP
Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH337 (handler, telescopic)
Year: 2008-UP
Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH340B (handler, telescopic)
Year: 2004-UP
S/N: SLC1-UP
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**

TH350B (handler, telescopic)
S/N: SLD1-00531-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

TH350B (handler, telescopic)
Engine:CAT
S/N: CRX1-106
See: TH220B

TH355B (handler, telescopic)
S/N: JRK1-UP
Engine:CAT
S/N: CRX1-647-UP

2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH355B (handler, telescopic)
S/N: JRK1-UP
Engine:CAT
S/N: CRX4387-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH360B (handler, telescopic)
S/N: SLE1-01250-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

TH406 (handler, telescopic)
Year: 2008-UP
Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH407 (handler, telescopic)
Year: 2008-UP
Engine: CAT C4.4

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH460B (handler, telescopic)
S/N: SLF1-00791-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1G8878	Hydraulic, Spin-On	**HF6553**

TH460B (handler, telescopic)
Engine:CAT
S/N: CRX1-106

7W2326	Lube, Full-Flow Spin-On	**LF699**

TH560B (handler, telescopic)
S/N: SLG1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**

TH580B (forklift)
Year: 2004-UP
S/N: SLH1-UP
Engine:CAT
S/N: CRX1-106-UP
Engine:CAT
S/N: CRX1-206-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH580B (forklift)
Year: 2004-UP
S/N: SLG1-UP
Engine:CAT
S/N: CRX107-647-UP
Engine:CAT
S/N: CRX207-647-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH580B (forklift)
Year: 2004-UP
S/N: SLH1-UP
Engine:CAT
S/N: CRX107-647-UP
Engine:CAT
S/N: CRX207-647-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH580B (forklift)
Year: 2004-UP
S/N: SLG1-UP
Engine:CAT
S/N: CRX648-UP
Engine:CAT
S/N: CRX648-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH580B (forklift)
Year: 2004-UP
S/N: SLH1-UP
Engine:CAT
S/N: CRX648-UP
Engine:CAT
S/N: CRX648-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
2065234	Air, Primary Magnum RS	**AF25957**
2065235	Air, Secondary Magnum RS	**AF25618**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**

TH62 (handler, telescopic)
S/N: 3LN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1081153	Hydraulic, Spin-On	**HF6587**
1238189	Hydraulic	**HF28996**
1261817	Hydraulic	**HF6588**

TH62 (handler, telescopic)
S/N: 4TM1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106326	Air, Magnum RS	**AF25352**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1081153	Hydraulic, Spin-On	**HF6587**
1238189	Hydraulic	**HF28996**
1261817	Hydraulic	**HF6588**

TH63 (handler, telescopic)
S/N: 3KN1-UP
See: RT80

TH63 (handler, telescopic)
S/N: 3JN1-UP
See: RT80

TH63 (handler, telescopic)
S/N: 3NN1-UP
See: RT80

TH63 (handler, telescopic)
S/N: 3WM1-UP
See: RT80

TH63 (handler, telescopic)
S/N: 3RN1-UP
See: RT80

TH63 (handler, telescopic)
S/N: 5WM-06021-99999-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR

	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1261817	Hydraulic	**HF6588**
1238189	Hydraulic	**HF28996**

TH63 EN (handler, telescopic)
S/N: 3KN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1238189	Hydraulic	**HF28996**

TH63 EN (handler, telescopic)
S/N: 3NN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1238189	Hydraulic	**HF28996**

TH63 NA (handler, telescopic)
S/N: 3NN1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3KN1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3JN1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3NN1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3WM1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3RN1-UP
See: RT80

TH82 (handler, telescopic)
S/N: 3JN-01510-99999-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1512409	Fuel/Water Separator	**FS19612**OR
	Fuel/Water Sep. Cart.	**FS19813**
1261817	Hydraulic	**HF6588**
1238189	Hydraulic	**HF28996**

TH82 EN (handler, telescopic)
S/N: 3KN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1238189	Hydraulic	**HF28996**

TH82 EN (handler, telescopic)
S/N: 3NN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
9T0973	Hydraulic, Spin-On	**HF6586**OR
	Hydraulic, Spin-On	**HF6587**
1238189	Hydraulic	**HF28996**

TH82 NA (handler, telescopic)
S/N: 3KN1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3KN1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3JN1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3NN1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3WM1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3RN1-UP
See: RT80

TH83 (handler, telescopic)
S/N: 3RN-UP
See: RT80

TH83 EN (handler, telescopic)
S/N: 3KN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1238189	Hydraulic	**HF28996**

TH83 EN (handler, telescopic)
S/N: 3NN1-UP

7W2326	Lube, Full-Flow Spin-On	**LF699**
1106331	Air, Secondary	**AF25558**
1596102	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
1383100	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
1238189	Hydraulic	**HF28996**

TK1051 (forest equipment)
S/N: 9HZ1-UP
Engine:CAT
S/N: 3PD1-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1858154	Air, Panel	**AF26456**
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0781	Fuel/Water Separator	**FS19968(2)**
937521	Hydraulic, Spin-On	**HF35018**
7J0670	Hydraulic, Cartridge	**HF6339(2)**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
6C9226	Cab Air	**AF25713**

TK370 (forest equipment)
S/N: WBD1-UP
Engine: CAT 3126

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1R0751	Fuel, Spin-On	**FF5324**
1R0753	Fuel, Spin-On	**FF5322**
1261814	Hydraulic, Spin-On	**HF35453**
1858154	Cab Air	**AF26456**

TK371 (forest equipment)
S/N: WBG1-UP
Engine:CAT
S/N: 55K12201-UP

1R1807	Lube	**LF3379***
1858154	Air, Panel	**AF26456**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261814	Hydraulic, Spin-On	**HF35453**
6C9226	Cab Air	**AF25713**

TK380 (forest equipment)
S/N: WBE1-UP
Engine: CAT 3126
See: TK370

TK381 (forest equipment)
S/N: WBH1-UP
Engine:CAT
S/N: 55K12115-UP

1R1807	Lube	**LF3379***
1858154	Air, Panel	**AF26456**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0753	Fuel, Spin-On	**FF5322**
1R0751	Fuel, Spin-On	**FF5324**
1R0769	Fuel/Water Sep Spin-On	**FS19843**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261814	Hydraulic, Spin-On	**HF35453**
6C9226	Cab Air	**AF25713**

TK711 (forest equipment)
S/N: 101-1-UP
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1R0762	Fuel	**FF5624**
937521	Hydraulic, Spin-On	**HF35018(2)**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
1858154	Cab Air	**AF26456**
6C9226	Cab Air	**AF25713**

TK721 (forest equipment)
S/N: 102-1-UP
Engine: CAT C9
See: TK711

TK722 (forest equipment)
S/N: 103-1-UP
Engine: CAT C9
See: TK711

TK732 (forest equipment)
S/N: 104-1-UP
Engine: CAT C9
See: TK711

TK741 (forest equipment)
S/N: 2021-224-UP

1858154	Air, Panel	**AF26456**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
6C9226	Cab Air	**AF25713**

TK741 (forest equipment)
S/N: 202225-UP

1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
937521	Hydraulic, Spin-On	**HF35018**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***

TK741 (forest equipment)
Engine:CAT
S/N: 4ZF10811-UP

1R1808	Lube	**LF691A***

TK741 (forest equipment)
Engine:CAT
S/N: THX1-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**

TK751 (forest equipment)
S/N: 3011-324-UP

1858154	Air, Panel	**AF26456**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***

* See Upgrade Table in Page E1

937521	Hydraulic, Spin-On	**HF35018**
6C9226	Cab Air	**AF25713**

TK751 (forest equipment)
S/N: 3021-424-UP

1858154	Air, Panel	**AF26456**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
937521	Hydraulic, Spin-On	**HF35018**
6C9226	Cab Air	**AF25713**

TK751 (forest equipment)
S/N: 301325-UP

1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
937521	Hydraulic, Spin-On	**HF35018**

TK751 (forest equipment)
S/N: 302425-UP

1127448	Air, Panel	**AF25664**
1421339	Air, Primary	**AF25437**
1421404	Air, Secondary	**AF25523**
1R0762	Fuel	**FF5624**
1R0770	Fuel/Water Sep Spin-On	**FS19820**
1261813	Hydraulic, Spin-On	**HF35355**
1R0792	Hydraulic	**HF6083(3)***
937521	Hydraulic, Spin-On	**HF35018**

TK751 (forest equipment)
Engine:CAT
S/N: 4ZF11157-UP
Engine:CAT
S/N: THX345-UP

1R1808	Lube	**LF691A***

TK752 (forest equipment)
S/N: 3011-324-UP
See: TK751

TK752 (forest equipment)
S/N: 3021-424-UP
See: TK751

TK752 (forest equipment)
S/N: 301325-UP
See: TK751

TK752 (forest equipment)
S/N: 302425-UP
See: TK751

TK752 (forest equipment)
Engine:CAT
S/N: 4ZF11157-UP
Engine:CAT
S/N: THX345-UP
See: TK751

TR225B (paving equipment)
S/N: 6WC1-UP

1R0713	Lube	**LF3342***
8T8076	Air, Primary	**AF424**
1R0740	Fuel	**FF5245**
1R0750	Fuel, Secondary	**FF5320**

TR500 (paving equipment)
S/N: 8CC1-UP

1R0713	Lube	**LF3342(2)***
7N1225	Air, Primary	**AF1820M**
8T4566	Air	**AF460**
1R0750	Fuel, Secondary	**FF5320**
8T7453	Fuel	**FF211***

V100-V150 (lift truck)
S/N: 55D-UP
Engine: PERKINS 4.236 DIESEL

8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
665934	Transmission	**HF6056***

V100-V150 (lift truck)
S/N: 60D-UP
Engine: PERKINS 4.236 DIESEL

8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
692823	Hydraulic	**HF6091**

V100-V150 (lift truck)
S/N: 59W-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
541719	Hydraulic	**HF6110***
665934	Transmission	**HF6056***

V100-V150 (lift truck)
S/N: 60W-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

V100-V150 (lift truck)
S/N: 8EF-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***
6E0924	Hydraulic	**HF6337**

V100F-VC110F (lift truck)
S/N: 1FK-UP
Engine: PERKINS 4.2482 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V100F-VC110F (lift truck)
S/N: 6LG-UP
Engine: PERKINS 4.236 GAS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V100F-VC110F (lift truck)
S/N: 6LG-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V1100 CTH (lift truck)
S/N: 6BF-UP
Engine: CAT 3208DSL

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V110B-V155B (lift truck)
S/N: 3WG-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
9T9054	Lube	**LF3733**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
541719	Hydraulic	**HF6110***

V160-V180 (lift truck)
S/N: 16V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air	**AF350KM**
665934	Transmission	**HF6056***

V160-V180 (lift truck)
S/N: 17V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air	**AF350KM**

V160-V180 (lift truck)
S/N: 63D-UP
Engine: PERKINS 6.354

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**
665934	Transmission	**HF6056***

V160-V180 (lift truck)
S/N: 18W-UP
Engine: PERKINS 6.354

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**

V160B-V200B (lift truck)
S/N: 67Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
665934	Transmission	**HF6056***

V160B-V200B (lift truck)
S/N: 84Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
1R0719	Transmission	**HF6097***

V160B-V200B (lift truck)
S/N: 9AF-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V180B (lift truck)
S/N: 68Y00292-UP
Engine: CAT 3208

1R0713	Lube, Full Flow	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
3T8642	Transmission	**HF6601**

V180B (lift truck)
Engine: CAT 3208

1R0713	Lube, Full Flow	**LF3342(2)***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5317	Air, Primary	**AF335M**
2S1286	Air, Secondary	**AF338**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
3T8642	Transmission	**HF6601**

V200-V225 (lift truck)
S/N: 20V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air, Primary	**AF350KM**
665934	Transmission	**HF6056***

V200-V225 (lift truck)
S/N: 21V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air, Primary	**AF350KM**

V200-V225 (lift truck)
S/N: 62E-UP
Engine: PERKINS 6.354

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**
665934	Transmission	**HF6056***

V200-V225 (lift truck)
S/N: 63E-UP
Engine: PERKINS 6.354 DIESEL

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**

V200B-V225B (lift truck)
S/N: 1DK-UP
Engine: CAT 3208

7W2327	Lube	**LF701**
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
676987	Fuel	**FF167**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
1R0740	Fuel, Spin-On	**FF5245**

V200B-V225B (lift truck)
S/N: 69Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
665934	Transmission	**HF6056***

V200B-V225B (lift truck)
S/N: 85Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
1R0719	Transmission	**HF6097***

V250-V300 (lift truck)
S/N: 10F-UP
Engine: PERKINS 6.354 DIESEL

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**
665934	Transmission	**HF6056***

V250-V300 (lift truck)
S/N: 24V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air	**AF350KM**
665934	Transmission	**HF6056***

V250-V300 (lift truck)
S/N: 25V-UP
Engine: CAT 3145
Engine: CAT DIESEL

1R0734	Lube	**LF654***
687743	Air	**AF350KM**

V250-V300 (lift truck)
S/N: 98W-UP
Engine: PERKINS 6.354 DIESEL

7W2327	Lube	**LF701**
6A5110	Air	**AF4058**
6A5162	Air, Secondary	**AF4066**
676987	Fuel	**FF167**

V250B-V330B (lift truck)
S/N: 71Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
665934	Transmission	**HF6056***

V250B-V330B (lift truck)
S/N: 86Y-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V25D-VC40D (lift truck)
S/N: 5HB-UP
Engine: PEUGEOT XN1P GAS

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
6194	Fuel	**FF5169**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V25D-VC40D (lift truck)
S/N: 5HB-UP
Engine: PEUGEOT XN1P

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
6194	Fuel	**FF5169**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V25D-VC40D (lift truck)
S/N: 5JB-UP
Engine: PEUGEOT XD3P DIESEL

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
2W3236	Fuel	**FF4052A**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V30-V60 (lift truck)
S/N: 57W-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
2W4246	Air	**AF4536**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30-V60 (lift truck)
S/N: 76M-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30-V60 (lift truck)
S/N: 77M-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
364464	Transmission	**LF551A***

V30-V60 (lift truck)
S/N: 87Y-UP
Engine: PERKINS 3.152 DIESEL

337778	Lube	**LF596**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
364464	Transmission	**LF551A***

V30B-V60B (lift truck)
S/N: 37N00462-37N00563
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air, Primary	**AF461**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 37N00564-37N00662
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 59R-59R
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30B-V60B (lift truck)
S/N: 75P-75P
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 77P-77P
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 84M-84M
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air	**AF461**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 86M-86M
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air	**AF461**
347003	Hydraulic	**LF503**
364464	Transmission	**LF551A***

V30B-V60B (lift truck)
S/N: TO-32N00445
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-32N00445
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 32N00446-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 32N00446-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-33N00531
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**

* See Upgrade Table in Page E1

329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-33N00531
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 33N00532-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 33N00532-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 35N00474-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-36N00427
Engine: CONTINEL F-163

68147	Lube	**LF607**
656140	Air, Primary	**AF461**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-36N00427
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air, Primary	**AF461**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 36N00428-36N00473
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-52J00615
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
656140	Air, Primary	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 52J00616-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 54R-54R
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 72P-72P
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
364464	Transmission	**LF551A***

V30B-V60B (lift truck)
S/N: 56R-56R
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
364464	Transmission	**LF551A***

V30B-V60B (lift truck)
S/N: TO-79M00948
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-79M00948
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 79M00949-UP
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 79M00949-UP
Engine: CONTINEL F-163

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 81M00788-81M01316
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 81M00788-81M01316
Engine: CONTINEL F-163

68147	Lube	**LF607**
343007	Air, Secondary	**AF1687**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 81M01317-81M02459
Engine: CONTINEL F-163 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 81M01317-81M02459
Engine: CONTINEL F-163

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
67765	Air, Secondary	**AF493**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-83M00456
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
656140	Air	**AF461**
676987	Fuel	**FF167**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 83M00457-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: TO-87M00736
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air	**AF461**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 87M00764-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 89M00641-89M00942
Engine: CONTINEL F-227

68147	Lube	**LF607**
656140	Air	**AF461**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 89M00943-89M01751
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
347003	Hydraulic	**LF503**
329868	Transmission	**HF6060**

V30B-V60B (lift truck)
S/N: 89M01752-UP
Engine: CONTINEL F-227 GAS

68147	Lube	**LF607**
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30C-VC60C (lift truck)
S/N: 10U-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

V30C-VC60C (lift truck)
S/N: 45Y-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30C-VC60C (lift truck)
S/N: 75Y-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 59Y-UP
Engine: PERKINS 4.2032 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30C-VC60C (lift truck)
S/N: 96P-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 41U-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30C-VC60C (lift truck)
S/N: 43U-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 45U-UP
Engine: CONTINEL F-227 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**

V30C-VC60C (lift truck)
S/N: 48Y-UP
Engine: PERKINS 4.2032 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 95W-UP
Engine: PERKINS 4.2032 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

V30C-VC60C (lift truck)
S/N: 77U-UP
Engine: CONTINEL F-227 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 77U-UP
Engine: CONTINEL F-227

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
329868	Transmission	**HF6060**

V30C-VC60C (lift truck)
S/N: 39U-UP
Engine: CONTINEL F-227 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
6E0924	Hydraulic	**HF6337**

V30C-VC60C (lift truck)
S/N: 44Y-UP
Engine: PERKINS 4.236 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**

V30C-VC60C (lift truck)
S/N: 20R-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V30C-VC60C (lift truck)
S/N: 58Y-UP
Engine: PERKINS 4.2032 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
364464	Transmission	**LF551A***

V40D THRU VC60D SA (lift truck)
Engine: CAT 1404

1R0734	Lube, Full-Flow Spin-On	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6E0924	Hydraulic, Spin-On	**HF6337**
6E0924	Hydraulic, Spin-On	**HF6337**
917336	Hydraulic, Spin-On	**HF7936**

V40D THRU VC60D SA (lift truck)
Engine: PERKINS 4.2032

7W2328	Lube, Spin-On	**LF700**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6E0924	Hydraulic, Spin-On	**HF6337**
902900	Hydraulic, Spin-On	**HF6566**
676987	Fuel, Cartridge	**FF167**

V40D-VC60D (lift truck)
S/N: 3EC-UP
Engine: PEUGEOT XN1P GAS

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
6194	Fuel	**FF5169**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V40D-VC60D (lift truck)
S/N: 3EC-UP
Engine: PEUGEOT XN1P

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

V40D-VC60D (lift truck)
S/N: 9RB-UP
Engine: PEUGEOT XD3P DIESEL

1N4402	Lube	**LF3369**
2W4246	Air	**AF4536**
2W3236	Fuel	**FF4052A**
917336	Hydraulic	**HF7936**
902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

V40D-VC60D (lift truck)
S/N: 9SB-UP
Engine: CAT 1404 GAS

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
902900	Hydraulic	**HF6566**
6E0924	Hydraulic	**HF6337**

V40D-VC60D (lift truck)
S/N: 9SB-UP
Engine: CAT 1404

1R0734	Lube	**LF654***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V40D-VC60D (lift truck)
S/N: 5BC-UP
Engine: PERKINS 4.2032 DIESEL

7W2328	Lube	**LF700**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
902900	Hydraulic	**HF6566**
917336	Hydraulic	**HF7936**
6E0924	Hydraulic	**HF6337**

V50E (lift truck)

6I1450	Air, Primary	**AF25279**
6I1451	Air	**AF25280**

V550-V620 (lift truck)
S/N: 9SC-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V550-V620 (lift truck)
S/N: 2DD-UP
Engine: CAT 3208

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V60C-V80C (lift truck)
S/N: 34X-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**

V60C-V80C (lift truck)
S/N: 34X-UP
Engine: PERKINS 4.236

364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
349804	Hydraulic	**HF6149**

V60C-V80C (lift truck)
S/N: 35X-UP
Engine: PERKINS 4.236 DIESEL

364464	Lube	**LF551A***
358896	Air, Primary	**AF1952**
369136	Air, Secondary	**AF4937**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60D-V80D (lift truck)
S/N: 74X-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60D-V80D (lift truck)
S/N: 74X-UP
Engine: PERKINS 4.236

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60D-V80D (lift truck)
S/N: 75X-UP
Engine: PERKINS 4.236 DIESEL

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 74X-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 74X-UP
Engine: PERKINS 4.236

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 58A-UP
Engine: PERKINS 4.236 DIESEL

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 7LB-UP
Engine: PERKINS 4.236 GAS

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
6194	Fuel	**FF5169**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 7LB-UP
Engine: PERKINS 4.236

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V60E-V90E (lift truck)
S/N: 88Y-UP
Engine: PERKINS 4.236 DIESEL

364464	Lube	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel	**FF167**

* See Upgrade Table in Page E1

349804	Hydraulic	**HF6149**
	Transmission	**LF551A***

V700-V800 (lift truck)
S/N: 5LC-UP
Engine: CAT 3208DSL

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V70F-V90F (lift truck)
S/N: 2GJ-UP
Engine: PERKINS 4.2482 DIESEL

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
676987	Fuel	**FF167**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V70F-V90F (lift truck)
S/N: 9NF-UP
Engine: PERKINS 4.236 GAS

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
6194	Fuel	**FF5169**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V70F-V90F (lift truck)
S/N: 9NF-UP
Engine: PERKINS 4.236

7W2327	Lube	**LF701**
8N5504	Air, Primary	**AF1890M**
7W6754	Air, Secondary	**AF4886**
922568	Hydraulic	**HF6465**
6E0924	Hydraulic	**HF6337**

V900 CH (lift truck)
S/N: 3WD-UP
Engine: CAT 3208DSL

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V925 (lift truck)
S/N: 8FB-UP
Engine: CAT 3208DSL

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

V925 LH (lift truck)
S/N: 8NF-UP
Engine: CAT 3208DSL

1R0713	Lube	**LF3342***
9N6007	Lube, Full-Flow Spin-On	**LF3328**
9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
7W5389	Air, Primary	**AF344M**
8N4901	Air, Secondary	**AF4639**
1R0740	Fuel	**FF5245**
6N7617	Fuel/Water Sep. Cart.	**FS1205**
541719	Hydraulic	**HF6110***
1R0719	Transmission	**HF6097***

VC60C (lift truck)
Engine: CAT 1404
See: VC60D SA

VC60C (lift truck)

364464	Lube, Cartridge	**LF551A***
364464	Lube, Cartridge	**LF551A***
349804	Hydraulic, Cartridge	**HF6149**
6E0924	Hydraulic, Spin-On	**HF6337**

VC60D SA (lift truck)
Engine: CAT 1404

1R0734	Lube, Full-Flow Spin-On	**LF654***
364464	Lube, Cartridge	**LF551A***
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic, Cartridge	**HF6149**
917336	Hydraulic, Spin-On	**HF7936**
6E0924	Hydraulic, Spin-On	**HF6337**

VC60D SA (lift truck)
Engine: PERKINS 4.2032

8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
917336	Hydraulic, Spin-On	**HF7936**
6E0924	Hydraulic, Spin-On	**HF6337**
676987	Fuel, Cartridge	**FF167**

W330B (material handler)
S/N: AME1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
1080688	Air, Panel	**AF26409**
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

W330B MH (material handler)
S/N: AME1-UP
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I2503	Air, Magnum RS	**AF25129M**
6I2504	Air, Magnum RS	**AF25130M**
9M2341	Fuel, Cartridge	**FF234**$_{OR}$
	Strainer	**FF5527**
1R0750	Fuel, Spin-On	**FF5320**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic	**HF35195**
1843931	Hydraulic	**HF28938**

W345B II (excavator)
Engine:CAT
S/N: 7ZR1-4252-UP
Engine:CAT
S/N: 7ZE4281-5544-UP

1R1808	Lube	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

W345B II (excavator)
Engine:CAT
S/N: 7ZE4253-4280-UP
Engine:CAT
S/N: 7ZR5545-UP

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1R0762	Fuel	**FF5624**
1R0749	Fuel, Spin-On	**FF5319**

W345B II (excavator)
S/N: ANJ1-UP

1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

W345B II (excavator)
S/N: CDY1-UP

1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1327168	Air	**AF25262**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
1261813	Hydraulic, Spin-On	**HF35355**
4I1278	Cab Air	**AF25787**

W345B MH (material handler)
S/N: CDY1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1063969	Air, Primary	**AF25262**
1063973	Air, Secondary	**AF25263**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1843931	Hydraulic	**HF28938**
1262081	Hydraulic, Cartridge	**HF35195(2)**
4I1278	Cab Air	**AF25787**

W345BII MH (material handler)
S/N: ANJ1-UP
Engine: CAT 3176C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
	Lube, Full-Flow Spin-On	**LF691A***
1080688	Air, Panel	**AF26409**
1R0762	Fuel	**FF5624**
1335673	Fuel, Spin-On	**FS19591**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1843931	Hydraulic	**HF28938**
4I1278	Cab Air	**AF25787**

W345C (excavator)
Year: 2008-UP
Engine: CAT C13

1R0781	Fuel/Water Separator	**FS19968**

W345C (excavator)
S/N: M3M1-UP
Engine:CAT
S/N: MHX300-UP

1R1808	Lube	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

W345C (excavator)
S/N: R5K1-UP
Engine:CAT
S/N: MHX300-UP

1R1808	Lube	**LF691A***
1421340	Air, Primary	**AF25627**
1421403	Air	**AF25468**
1R0781	Fuel/Water Separator	**FS19968**
1R0755	Fuel	**FF5317**
937521	Hydraulic, Spin-On	**HF35018**
1262081	Hydraulic, Cartridge	**HF35195**
1G8878	Hydraulic, Spin-On	**HF6553**
1022828	Hydraulic	**HF6551**
1261813	Hydraulic, Spin-On	**HF35355**
1799806	Hydraulic	**HF35440**
4I1278	Cab Air	**AF25787**

WE601B (paving equipment)
S/N: 7EC1-UP

7W2327	Lube, Spin-On	**LF701**

WE851B (paving equipment)
S/N: 8BC1-UP

7W2327	Lube, Spin-On	**LF701**
8T7462	Air, Primary	**AF1735K**

CECCATO

CRA 15 MK 7546 (air compressor)

640910	Air/Oil Separator	**AS2396**

CRA 25 7542 (air compressor)

641125	Air/Oil Separator	**AS2395**

CRA 25 7545 (air compressor)
See: CRA 25 7542

CRA 25 MK 7547 (air compressor)
640911 Air/Oil Separator **AS2464**

CRA 30 7455 (air compressor)
641403 Air/Oil Separator **AS2414**

CRA 30 7548 (air compressor)
641125 Air/Oil Separator **AS2395**

CRA 30 7560 (air compressor)
641403 Air/Oil Separator **AS2414**

CRA 40 7456 (air compressor)
See: CRA 30 7455

CRA 40 7561 (air compressor)
641403 Air/Oil Separator **AS2414**

CRA 50 7457 (air compressor)
641403 Air/Oil Separator **AS2414**

CRA 60 7562 (air compressor)
641104 Air/Oil Separator **AS2424**

CRA 75 7563 (air compressor)
See: CRA 60 7562

CRA100 7546 (air compressor)
641128 Air **AF25064**
640511 Air/Oil Separator **AS2467**

CRA125 7564 (air compressor)
641129 Air **AF25065**
640511 Air/Oil Separator **AS2467**

CRA15 7540 (air compressor)
641125 Air/Oil Separator **AS2395**

CRA15 7544 (air compressor)
See: CRA15 7540

CRA150 7566 (air compressor)
See: CRA125 7564

CRA20 7541 (air compressor)
See: CRA15 7540

RA 40 (air compressor)
930578 Air/Oil Separator **AS2402**

RA 60 (air compressor)
930569 Air/Oil Separator **AS2419**

RL 100 (air compressor)
641128 Air **AF25064**
641403 Air/Oil Separator **AS2414**

RL 30 (air compressor)
641137 Air/Oil Separator **AS2454**

RL 30 7273 (air compressor)
641137 Air/Oil Separator **AS2454**

RL 30 7283 (air compressor)
See: RL 30 7273

RL 30 7293 (air compressor)
See: RL 30 7273

RL 40 (air compressor)
See: RL 30

RL 40 7274 (air compressor)
See: RL 30 7273

RL 40 7284 (air compressor)
See: RL 30 7273

RL 40 7294 (air compressor)
See: RL 30 7273

RL 50 (air compressor)
See: RL 30

RL 50 7275 (air compressor)
See: RL 30 7273

RL 50 7285 (air compressor)
See: RL 30 7273

RL 50 7295 (air compressor)
See: RL 30 7273

RL 60 (air compressor)
See: RL 30

RL 75 (air compressor)
See: RL 100

RLC 15 (air compressor)
640552 Air/Oil Separator **AS2453**

RLC 20 (air compressor)
See: RLC 15

RLE 15 (air compressor)
See: RLC 15

RLE 20 (air compressor)
See: RLC 15

RLE 25 (air compressor)
641137 Air/Oil Separator **AS2454**

RLE 30 (air compressor)
See: RLE 25

RLI 11 (air compressor)
See: RLC 15

RLI 20 (air compressor)
See: RLC 15

RLX 60 (air compressor)
641128 Air **AF25064**
641403 Air/Oil Separator **AS2414**

RLX 75 (air compressor)
See: RLX 60

TLE 30 (air compressor)
641137 Air/Oil Separator **AS2454**

CEDAR RAPIDS

4A-VGF (paving equipment)
SAF59 Lube, Full-Flow Spin-On **LF680**

BSF-330 (paving equipment)
Engine: FORD 256
C9NN6714A Lube, Spin-On **LF580**
P118159 Air **AF350KM**
C7NN9176A Fuel, Cartridge **FF167**

BSF-3R PAVER (paving equipment)
Engine: CAT D330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

DF-20 (paving equipment)
Engine: DETROITD 3-71N
P118159 Air **AF350KM**

T96 TANDEMEER (paving equipment)
Engine: DETROITD 16V-71N
Lube, Full Flow **LF509N(2)**
Air **AF459(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

CENTRAMATIC

CENTRAMATIC (auxiliary power unit)
Engine: KUBOTA Z482
1523143560 Fuel, Cartridge **FF5104**

CERES

D4H (tractor)
Lube, By-Pass **LF3357**

P15K (tractor)
Fuel, Cartridge **FF146**

P25 (tractor)
Engine:INDENOR
Fuel, Cartridge **FF5050**

P40 (tractor)
Engine:INDENOR
See: P25

CERLIST DIESEL

Engine: CERLISTD 3
2112803 Air **AF252**
1512904 Fuel Coalescer **FS1202**
1512903 Fuel/Water Sep. Cart. **FS1203**

Engine: CERLISTD 3M (marine engine)
1512904 Fuel Coalescer **FS1202**
1512903 Fuel/Water Sep. Cart. **FS1203**

Engine: CERLISTD V6
2112803 Air **AF252**
1512904 Fuel Coalescer **FS1202**
1512903 Fuel/Water Sep. Cart. **FS1203**

CHALLENGER

1 (tractor)
Lube, Cartridge **LF566**

2A (tractor)
See: 1

3 (tractor)
Lube, Cartridge **LF3893**OR
Lube, Cartridge **LF4081**
Fuel, Cartridge **FF145**

35 (tractor)
Year: 2002-UP
Engine: CAT 3116 ATAAC
See: 45

4 (tractor)
See: 3

45 (tractor)
Year: 2002-UP
Engine: CAT 3116 ATAAC
Lube, Full-Flow Spin-On **LF667***
Air, Magnum RS **AF25125M**
Air, Magnum RS **AF25126M**
Fuel/Water Separator **FS19555**OR
Fuel/Water Separator **FS19858**
Fuel/Water Separator **FS19612**OR
Fuel/Water Separator **FS19813**
Fuel, Spin-On **FF5322**
Fuel, Spin-On **FF5324(2)**
Fuel, Cartridge **FF234**
Hydraulic, Spin-On **HF6553**
Hydraulic, Spin-On **HF6587**
Hydraulic, Spin-On **HF6684**
Hydraulic, Spin-On **HF6551**

55 (tractor)
Year: 2002-UP
Engine: CAT 3126 ATAAC
1R0739 Lube, Full-Flow Spin-On **LF667***
6I2501 Air, Magnum RS **AF25125M**
6I2502 Air, Magnum RS **AF25126M**
1174089 Fuel/Water Separator **FS19555**OR
1174089 Fuel/Water Separator **FS19858**
1512409 Fuel/Water Separator **FS19612**OR
1512409 Fuel/Water Separator **FS19813**
1R0751 Fuel, Spin-On **FF5324**
1R0753 Fuel, Spin-On **FF5322**
1081153 Hydraulic, Spin-On **HF6587**OR
1081153 Hydraulic, Spin-On **HF6586**
1G8878 Hydraulic, Spin-On **HF6553**
1526902 Hydraulic **HF6684**
1022828 Hydraulic **HF6551**

580R (harvester)
Engine:CAT
1R1808 Lube **LF691A***
Air, Primary **AF25062**
Air, Secondary **AF25230**
R90T Fuel/Water Separator **FS19551**
1R0762 Fuel **FF5624**

590R (harvester)
Engine:CAT
See: 580R

65 (tractor)
Engine: CAT 3306
1R0739 Lube, Full-Flow Spin-On **LF667***
6I2501 Air, Magnum RS **AF25125M**
6I2502 Air, Magnum RS **AF25126M**
8N6883 Air, Secondary **AF4769**OR
8N6883 Air, Secondary **AF4526**
7W5316 Air, Primary **AF336M**
1R0750 Fuel, Spin-On **FF5320**
9M2341 Fuel, Cartridge **FF234**OR
9M2341 Fuel, Cartridge **FF5527**
9T5916 Hydraulic, Spin-On **HF6555(2)**
9T0973 Hydraulic, Spin-On **HF6586**OR
9T0973 Hydraulic, Spin-On **HF6587**
BW5137 Water, Spin-On **WF2051**
7T8945 Cab Air **AF25776**

65B (tractor)
Engine: CAT 3306
See: 65

65C (tractor)
Engine: CAT 3306
1R0739 Lube, Full-Flow Spin-On **LF667***
6I0273 Air, Primary **AF25131M**
6I0274 Air, Secondary **AF25132M**
1R0749 Fuel, Spin-On **FF5319**
1R0750 Fuel, Spin-On **FF5320**
1081153 Hydraulic, Spin-On **HF6587**OR
1081153 Hydraulic, Spin-On **HF6586**
9T0973 Hydraulic, Spin-On **HF6586**OR
9T0973 Hydraulic, Spin-On **HF6587**
6E6408 Hydraulic, Spin-On **HF35305(2)**

65D (tractor)
Engine: CAT 3306
See: 65C

65E (tractor)
Year: 2002-UP
Engine: CAT 3176 CATAC
1R0716 Lube, Full-Flow Spin-On **LF691***OR
1R0716 Lube, Full-Flow Spin-On **LF691A***
6I0273 Air, Primary **AF25131M**
6I0274 Air, Secondary **AF25132M**
1335673 Fuel, Spin-On **FS19591**
1R0762 Fuel **FF5624**
1081153 Hydraulic, Spin-On **HF6587**OR

* See Upgrade Table in Page E1

1081153	Hydraulic, Spin-On	**HF6586**
6E6408	Hydraulic, Spin-On	**HF35305**

660 (harvester)
Engine: CAT C9

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0751	Fuel, Spin-On	**FF5324**

670 (harvester)
Engine: CAT C9

1R1808	Lube	**LF691A***
	Air, Primary	**AF424**
	Air, Secondary	**AF820M**
1335673	Fuel, Spin-On	**FS19591** OR
1335673	Fuel, Spin-On	**FS19934**
1R0751	Fuel, Spin-On	**FF5324**

680B CLASS VIII (harvester)
Engine: CAT C13

1R1808	Lube	**LF691A***

70C (tractor)
Engine: CAT 3306

1R0739	Lube, Full-Flow Spin-On	**LF667***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1R0750	Fuel, Spin-On	**FF5320**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
6E6408	Hydraulic, Spin-On	**HF35305(2)**

75 (tractor)
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
7W5495	Air, Primary	**AF875M**
1P7360	Air, Secondary	**AF876** OR
1P7360	Air, Secondary	**AF4514**
1335673	Fuel, Spin-On	**FS19591**
1R0712	Fuel, Spin-On	**FF5264**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
9T5916	Hydraulic, Spin-On	**HF6555**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
7E6013	Water, Spin-On	**WF2054**
7E6014	Coolant	**WF2051**
7T8945	Cab Air	**AF25776**

75C (tractor)
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I0273	Air, Primary	**AF25131M**
6I0274	Air, Secondary	**AF25132M**
1335673	Fuel, Spin-On	**FS19591**
1R0749	Fuel, Spin-On	**FF5319**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1081153	Hydraulic, Spin-On	**HF6587** OR
1081153	Hydraulic, Spin-On	**HF6586**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
6E6408	Hydraulic, Spin-On	**HF35305(2)**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
7E6013	Water, Spin-On	**WF2054**
7E6014	Coolant	**WF2051**

75D (tractor)
Engine: CAT 3176
See: 75C

75E (tractor)
Year: 2002-UP
Engine: CAT 3176 CATAC
See: 65E

85C (tractor)
Engine: CAT 3176

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0749	Fuel, Spin-On	**FF5319**
1R0712	Fuel, Spin-On	**FF5264**
9M2342	Fuel, Cartridge	**FF234(2)** OR
9M2342	Fuel, Cartridge	**FF5527(2)**
1081153	Hydraulic, Spin-On	**HF6587** OR
6E6408	Hydraulic, Spin-On	**HF35305**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**
7E6013	Water, Spin-On	**WF2054**
7E6014	Coolant	**WF2051**

85D (tractor)
Engine: CAT 3196

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0749	Fuel, Spin-On	**FF5319**
1081153	Hydraulic, Spin-On	**HF6587** OR
1081153	Hydraulic, Spin-On	**HF6586**
6E6408	Hydraulic, Spin-On	**HF35305(2)**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**

85E (tractor)
Year: 2002-UP
Engine: CAT 3196 ATAAC

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1335673	Fuel, Spin-On	**FS19591**
1R0762	Fuel	**FF5624**
1081153	Hydraulic, Spin-On	**HF6587** OR
1081153	Hydraulic, Spin-On	**HF6586**
6E6408	Hydraulic, Spin-On	**HF35305**
9T0973	Hydraulic, Spin-On	**HF6586** OR
9T0973	Hydraulic, Spin-On	**HF6587**

95E (tractor)
Year: 2002-UP
Engine: CAT 3196 ATAAC
See: 85E

MT265 (tractor)
Engine:ISEKI

3702815M1	Fuel, Cartridge	**FF5103**

MT265B (tractor)
Engine:ISEKI
See: MT265

MT285 (tractor)
Engine:ISEKI

3702815M1	Fuel, Cartridge	**FF5103**

MT425 (tractor)

	Lube, Spin-On	**LF701**
3901475M1	Air, Primary	**AF26393**
3901476M1	Air, Secondary	**AF26394**
3901464M1	Air, Primary	**AF26391**
3901465M1	Air, Secondary	**AF26392**
	Fuel/Water Separator	**FS19531** OR
	Fuel/Water Separator	**FS19832**

MT425B (tractor)
Engine: CAT 3054

7W2326	Lube, Full-Flow Spin-On	**LF699**
7W2327	Lube, Spin-On	**LF701**

MT445 (tractor)
See: MT425

MT445B (tractor)
Engine: CAT 3054
See: MT425B

MT455 (tractor)
See: MT425

MT455B (tractor)
Engine: CAT 3054
See: MT425B

MT465 (tractor)
See: MT425

MT465B (tractor)
Engine: CAT 3054
See: MT425B

MT525B (tractor)
Engine: CAT 3056
See: MT535B

MT535 (tractor)
Engine: CAT 3056

7W2326	Lube, Full-Flow Spin-On	**LF699**
1383100	Fuel/Water Separator	**FS19530** OR
1383100	Fuel/Water Separator	**FS19811**

MT535B (tractor)
Engine: CAT 3056

7W2327	Lube, Spin-On	**LF701(2)**
3782387M1	Air	**AF25126M**
1454501	Fuel/Water Separator	**FS19793**
1383100	Fuel/Water Separator	**FS19530** OR
1383100	Fuel/Water Separator	**FS19811**

MT545 (tractor)
Engine: CAT 3056
See: MT535

MT545B (tractor)
Engine: CAT 3056
See: MT535B

MT555B (tractor)
Engine: CAT 3056
See: MT535B

MT565 (tractor)
Engine:SISU
S/N: 8.4L-UP

V836662111	Lube	**LF3783**
5016603M1	Air	**AF1887M**
5016604M1	Air	**AF4757**
3405419M1	Fuel	**FF4052A**

MT565B (tractor)
Engine: CAT 3056
See: MT535B

MT655 (tractor)
Engine:SISU
S/N: 8.4L-UP

	Air, Primary	**AF1887M**

MT655B (tractor)
Engine:SISU
S/N: 8.4L-UP
See: MT655

MT665 (tractor)
Engine:SISU
S/N: 8.4L-UP

	Air, Primary	**AF1887M**

MT665B (tractor)
Engine:SISU
S/N: 8.4L-UP
See: MT665

MT665C (tractor)
Engine:SISU
S/N: 8.4L-UP
See: MT665

MT745B (tractor)
Year: 2002-UP
Engine: CAT C9 ACERT

1W2660	Lube, Full-Flow Spin-On	**LF691A***

MT755B (tractor)
Year: 2002-UP
Engine: CAT C9 ACERT

1W2660	Lube, Full-Flow Spin-On	**LF691A***

MT765B (tractor)
Year: 2002-UP
Engine: CAT C9 ACERT

1W2660	Lube, Full-Flow Spin-On	**LF691A***

MT765C (tractor)
Engine: CAT C9

1R1808	Lube	**LF691A***

MT835B (tractor)
Year: 2008-UP
Engine: CAT C15

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

MT845 (tractor)
Year: 2002-2006
Engine: CAT C12

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**
6I2506	Air, Secondary	**AF25136M**
1R0762	Fuel	**FF5624**

MT845B (tractor)
Year: 2008-UP
Engine: CAT C15
See: MT835B

MT855 (tractor)
Year: 2002-2006
Engine: CAT C15

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2505	Air, Primary	**AF25135M**

6I2506 Air, Secondary **AF25136M**
1R0762 Fuel **FF5624**

MT855B (tractor)
Engine: CAT C15
1R1808 Lube **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT865 (tractor)
Year: 2002-2006
Engine: CAT C16
1R0716 Lube, Full-Flow Spin-On **LF691*$_{OR}$**
1R0716 Lube, Full-Flow Spin-On **LF691A***
6I2509 Air, Magnum RS **AF25137M**
6I2510 Air, Magnum RS **AF25138M**
1R0762 Fuel **FF5624**

MT865C (tractor)
Engine: CAT C18
1R1808 Lube **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT875B (tractor)
Year: 2008-UP
Engine: CAT C18
1R0716 Lube, Full-Flow Spin-On **LF691*$_{OR}$**
1R0716 Lube, Full-Flow Spin-On **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT945B (tractor)
Year: 2007-UP
Engine: CAT C15
1R1808 Lube **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT955B (tractor)
Year: 2007-UP
Engine: CAT C15
See: MT945B

MT955C (tractor)
Engine: CAT C15
1R1808 Lube **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT965B (tractor)
Year: 2008-UP
Engine: CAT C18
1R1808 Lube **LF691A***
1R0749 Fuel, Spin-On **FF5319**

MT975B (tractor)
Year: 2008-UP
Engine: CAT C18
See: MT965B

SP110 (windrower)
Lube, Full-Flow Spin-On **LF3345***
Air, Panel **AF1686**
Fuel, Spin-On **FF42000$_{OR}$**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Spin-On **HF6163**

SP115B (windrower)
7W2326 Lube, Full-Flow Spin-On **LF699**

SP165 (windrower)
Lube, Full-Flow Spin-On **LF3349***
Air, Panel **AF1686**
Fuel, Spin-On **FF42000$_{OR}$**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Spin-On **HF6163**

SP80 (windrower)
Lube, Full-Flow Spin-On **LF3345***
Air, Panel **AF1686**
Fuel, Spin-On **FF42000$_{OR}$**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Spin-On **HF6163**

CHAMPION ROAD MACH.

D680 (grader)
Engine: GMC 6-71
Lube, Full-Flow Cartridge **LF509N**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **LF793**
Steering **LF575**

CHASESIDE ENGINEERING

1000 (tractor)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

1000 (tractor)
Engine: FORD 590E
See: 900

1000MKII (tractor)
Engine: FORD 590E
See: 900

1500CL (tractor)
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**
Transmission **LF4003**

1500CP (tractor)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Transmission **LF4003**

1500GF (tractor)
Engine: FORD T590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
Transmission **LF4003**

2000AL (tractor)
See: 1500CL

3000 AL (loader)
Engine:DORMAN
Engine: LEYLAND 0.68
Lube, Full Flow **LF4003**
Air **AF4022**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**
Hydraulic **HF6118***

3000 LOADMASTER (loader)
Engine:DORMAN
Engine: LEYLAND 0.68
See: 3000 AL

3000 LOADMASTER (loader)
Lube, Full Flow **LF4003**
Air **AF4022**
Fuel, Cartridge **FF144**

700 (tractor)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Hydraulic **HF6175**

800 (tractor)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
Transmission **LF4003**
Hydraulic **LF614**

800TC (tractor)
Engine: FORD 592E
See: 700

900 (tractor)
Engine: FORD 590E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF144**
Transmission **LF4003**

SL 1000 (tractor)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**
Transmission **LF4003**

SL 1500 (tractor)
Engine: FORD 2703E
See: SL 1000

SL 702 (tractor)
Transmission **LF3352**

SL 704 (tractor)
See: SL 702

SL1500 (tractor)
Engine: LEYLAND 370/400
Lube, Full Flow **LF4005**
Air **AF349**
Fuel, Cartridge **FF145(2)**
Transmission **LF4003**

SLM1500 (tractor)
Engine: LEYLAND 370/400
See: SL1500

SLM2000 (tractor)
Engine: LEYLAND 370/400
See: SL1500

SUPER 202 (tractor)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

SUPER LOADMASTER (tractor)
Engine: LEYLAND 370/400
See: SL1500

CHERRINGTON

MODEL 5000 (beach cleaner)
Year: 2008-UP
S/N: 507D499-UP
Engine: MOTORIVM D754E
S/N: 33C03159-UP
41152006F Lube **LF3568**

CHEVROLET

3500HD (truck)
Engine: GMC L65 DIESEL
PF35 Lube **LF653***
TP1256 Fuel/Water Separator **FS1295**

3500HD (truck)
Engine: GMC L65 DIESEL
PF35 Lube **LF653***
TP1256 Fuel/Water Separator **FS1295**

3500HD (truck)
Engine: GMC 5.7 L GAS
Engine: GMC 7.4 L GAS
PF35 Lube **LF653***
A348C Air **AF400**

3500HD (truck)
Engine: GMC 5.7 L GAS
Engine: GMC 7.4 L GAS
PF35 Lube **LF653***
A348C Air **AF400**

3500HD P-CUTAWAY (truck)
Engine: GMC 5.7 L GAS
Engine: GMC 7.4 L GAS
See: 3500HD

3500HD P-CUTAWAY (truck)
Engine: GMC 5.7 L GAS
Engine: GMC 7.4 L GAS
See: 3500HD

400SWD (truck)
Engine: ISUZU 4BD2-T
Engine: ISUZU 4BD2-TC
8970492820 Lube **LF3622SC**
8944302500 Air **AF4739**
8944147961 Fuel, Spin-On **FF5114**
8941560520 Cab Air **AF4733**

60 SERIES (truck)
1R0739 Lube **LF667***
1R0740 Fuel **FF5245**

60 SERIES (truck)
PF932 Lube **LF692**
A348C Air **AF400**
GF481 Fuel **FF5026**

60 SERIES LOPRO (truck)
See: 60 SERIES

60 SERIES LOPRO (truck)
See: 60 SERIES

70 SERIES (truck)
See: 60 SERIES

70 SERIES (truck)
See: 60 SERIES

CREW CAB (truck)
Year: 1993
Engine: CHEVROLE 6.5 L DIESEL
PF35 Lube **LF653***
10154635 Fuel/Water Separator **FS1295**

G SERIES (van)
Year: 1988-1991
Engine: GMC V8-350 (5.7L) GAS
650355 Lube, Spin-On **LF653***
6483700 Air **AF380**
Air **AF400**
25055046 Fuel **FF5026**
6484966 Crankcase Breather **AF1672**

KODIAK 50 SERIES (medium duty)
Engine: CAT 3116
1R0739 Lube, Full-Flow Spin-On **LF667***
1R0740 Fuel, Spin-On **FF5245**

KODIAK 60 SERIES (medium duty)
Engine: CAT 3116
See: KODIAK 50 SERIES

* See Upgrade Table in Page E1

KODIAK 70 SERIES (medium duty)
Engine: CAT 3116
See: KODIAK 50 SERIES

KODIAK C4500 (medium duty)
Engine: GMC V8 400 6.6L TURBO DSL DURAMAX

97214983	Lube	**LF16102**
88937527	Air	**AF26667**
98017645	Fuel	**FF5637**
29539579	Transmission	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C4500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC

26324057	Lube	**LF16109**
25313349	Air	**AF25636**
88937527	Air	**AF26667**
25055052	Fuel, In-Line	**FF5026**
25055052	Fuel, In-Line	**FF5675**
29539579	Transmission	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C5500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC

26324057	Lube	**LF16109**
88937527	Air	**AF26667**
25055052	Fuel, In-Line	**FF5026**
25055052	Fuel, In-Line	**FF5675**
25014476	Fuel, Spin-On	**FF5091**
29539579	Transmission	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C5500 (medium duty)
Engine: GMC V8 400 6.6L TURBO DSL DURAMAX

97214983	Lube	**LF16102**
88937527	Air	**AF26667**
25014476	Fuel, Spin-On	**FF5091**
97385488	Fuel	**FF5637**
29539579	Transmission	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C6500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC

26324057	Lube	**LF16109**
25055052	Fuel, In-Line	**FF5026**
25055052	Fuel, In-Line	**FF5675**
25014476	Fuel, Spin-On	**FF5091**
29539579	Transmission	**HF35296**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C6500 (medium duty)
Engine: CAT 3126E

1R1807	Lube	**LF3379***
1R0739	Lube, Full-Flow Spin-On	**LF667***
12544543	Air, Secondary	**AF25215**
25014274	Fuel, Spin-On	**FF5207***

KODIAK C6500 (medium duty)
Engine: CAT C7

1R1807	Lube, Full-Flow Spin-On	**LF3379***
1R0739	Lube	**LF667***
25014274	Fuel, Spin-On	**FF5207***
1R0751	Fuel, Spin-On	**FF5324**
29539579	Transmission	**HF35296**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

KODIAK C6H042 (medium duty)
Engine: CAT 3116

1R0739	Lube, Full-Flow Spin-On	**LF667***
15619013	Air, Primary	**AF4878**
12544543	Air, Secondary	**AF25215**
1P2299	Fuel, Cartridge	**FF185***
8N9803	Fuel/Water Sep. Cart.	**FS1205**

KODIAK C7500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC

25324052	Lube	**LF16109**
25055052	Fuel, In-Line	**FF5026**
25055052	Fuel, In-Line	**FF5675**
25014476	Fuel, Spin-On	**FF5091**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

KODIAK C7500 (medium duty)
Engine: CAT 3126E

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
12544543	Air, Secondary	**AF25215**
25014274	Fuel, Spin-On	**FF5207***
23042062	Hydraulic, Spin-On	**HF6603**

KODIAK C7500 (medium duty)
Engine: CAT C7

1R1807	Lube, Full-Flow Spin-On	**LF3379***
1R0739	Lube	**LF667***
25014274	Fuel, Spin-On	**FF5207***
1R0751	Fuel, Spin-On	**FF5324**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

KODIAK C7500 (medium duty)
Engine: ISUZU 7.8L DURAMAX

94037791	Lube, Spin-On	**LF3547**
94392474	Fuel	**FF5108**
15618921	Fuel/Water Sep Spin-On	**FS19520**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

KODIAK C7H042 (medium duty)
Engine: CAT 3116
See: KODIAK C6H042

KODIAK C7H064 (medium duty)
Engine: CAT 3116
See: KODIAK C6H042

KODIAK C8500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC

26324057	Lube	**LF16109**
25055052	Fuel, In-Line	**FF5026**
25014476	Fuel, Spin-On	**FF5091**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

KODIAK C8500 (medium duty)
Engine: CAT 3126E
See: KODIAK C6500

KODIAK C8500 (medium duty)
Engine: CAT C7

1R1807	Lube, Full-Flow Spin-On	**LF3379***
1R0739	Lube	**LF667***
25014274	Fuel, Spin-On	**FF5207***
1R0751	Fuel, Spin-On	**FF5324**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

KODIAK C8500 (medium duty)
Engine: ISUZU 7.8L DURAMAX

94037791	Lube, Spin-On	**LF3547**
94392474	Fuel	**FF5108**
15618921	Fuel/Water Sep Spin-On	**FS19520**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
17237	Hydraulic, Spin-On	**HF6107**

MINI JIMMY (van)
Year: 1985-1991
Engine: GMC V6-262 (4.3L) GAS
See: S15

MOTOR HOME (truck)
Year: 1976
Engine: CHEVROLE V8-455

6421746	Air	**AF390**

P SERIES (van)
Year: 1988-1991
Engine: GMC V8-350 (5.7L) GAS
See: G SERIES

S15 (van)
Year: 1985-1991
Engine: GMC V6-262 (4.3L) GAS

25012760	Lube, Spin-On	**LF782***
	Air	**AF1780**
	Fuel	**FF219**
25055046	Fuel	**FF5026**
25011237	Transmission	**TF15024**
TF235	Transmission	**TF15024**

SAFARI (van)
Year: 1985-1991
Engine: GMC V6-262 (4.3L) GAS
See: S15

T-15 (van)
Year: 1985-1991
Engine: GMC V6-262 (4.3L) GAS
See: S15

W4 (truck)
Engine: ISUZU 4BD2-T
Engine: ISUZU 4BD2-TC

8970492820	Lube	**LF3622SC**
8943604190	Lube, By-Pass	**LF3543**
8944302500	Air	**AF4739**
8944147961	Fuel, Spin-On	**FF5114**
8941560520	Cab Air	**AF4733**

W4 (truck)
Engine: ISUZU 4BD2-T
Engine: ISUZU 4BD2-TC

8970492820	Lube	**LF3622SC**
8943604190	Lube, By-Pass	**LF3543**
8941560520	Air	**AF4733**
8944147961	Fuel, Spin-On	**FF5114**
8944302500	Cab Air	**AF4739**

W4 (truck)
Engine: ISUZU 6BD1T

97049282	Lube	**LF3622**
94430250	Air	**AF4739**
94156052	Air	**AF4733**
94414796	Fuel	**FF5114**

W4 (truck)
Engine: GMC 5.7 L GAS

PF35	Lube	**LF653***
A348C	Air	**AF400**

W4 EFI (truck)
Engine: GMC 5.7 L GAS
Engine: GMC 7.4 L GAS
See: 3500HD

W4L TILTCAB (truck)
Year: 1986-1992
Engine: CHEVROLE CHEVY DIESEL
Engine: ISUZU 3.9L 4BD1-T

97049282	Lube	**LF3622**
94169779	Lube, By-Pass	**LF3543**
94156052	Air	**AF4733**
94430250	Air	**AF4739**
94414796	Fuel, Spin-On	**FF5114(2)**

W5 (truck)
Year: 1988-1991
Engine: ISUZU 6BG1-STD
Engine: ISUZU 6BG1-TCR-N
Engine: ISUZU 6.5 L DIESEL

94054123	Lube, By-Pass	**LF3563**
94051085	Fuel	**FF5108**

W5 (truck)
Year: 1988-1992
Engine: ISUZU 6BG1-TCR-N
Engine: CHEVROLE CHEVY
Engine: ISUZU 6.5 L 6BG1-STD

94037791	Lube, Full Flow	**LF3547**
94054123	Lube, By-Pass	**LF3563**
94037809	Air, Secondary	**AF1767**
94058234	Air, Primary	**AF1768M**
94051085	Fuel, Spin-On	**FF5108**

W5 (truck)
Year: 1994
Engine:ISUZU

94037791	Lube	**LF3547**
94054123	Lube	**LF3563**
97714339	Fuel, Spin-On	**FF5108**

W5 (truck)
Engine: ISUZU 6BG1-TC 396 6.5L

1132400890	Lube, Full Flow	**LF3563**AND
1132004870	Lube, By-Pass	**LF3547**
1878103340	Lube, Cartridge	**LF3504**
8944302500	Air	**AF4739**
1132400740	Fuel	**FF5108**

W6 (truck)
Year: 1987-1992
Engine: CHEVROLE CHEVY DIESEL
Engine: ISUZU 5.785L-353 6BD1T

94037791	Lube, Full Flow	**LF3547**
94054123	Lube, By-Pass	**LF3563**
94037809	Air, Secondary	**AF1767**
94058234	Air	**AF1768M**
94037810	Air, Primary	**AF1768M**
94051085	Fuel	**FF5108**

W6 (truck)
Year: 1988-1992
Engine: ISUZU 6BG1-TCR-N
Engine: CHEVROLE CHEVY
Engine: ISUZU 6.5 L 6BG1-STD
See: W5

W6 (truck)
Engine: ISUZU 6BG1-TC 396 6.5L
See: W5

W6 TILTCAB (truck)
Year: 1987-1991
Engine: GMC DIESEL
Engine: ISUZU 5.785L-353 CID
15511626 Lube, Full Flow **LF3328**
94038680 Lube, By-Pass **LF3504**
94037810 Air, Primary **AF1768M**
94037809 Air, Secondary **AF1767**
94051085 Fuel **FF5108**

W7 (truck)
Year: 1988-1992
Engine: ISUZU 6BG1-TCR-N
Engine: CHEVROLE CHEVY
Engine: ISUZU 6.5 L 6BG1-STD
See: W5

W7 (truck)
Engine: ISUZU 6BG1-TC 396 6.5L
See: W5

W7 (truck)
Engine: GMC 6494C
94037791 Lube **LF3547**
94054123 Lube **LF3563**
94051085 Fuel **FF5108**

W7 HV (truck)
Year: 1988-1992
Engine: ISUZU 6BG1-TCR-N
Engine: CHEVROLE CHEVY
Engine: ISUZU 6.5 L 6BG1-STD
See: W5

W7H (truck)
Year: 1986-1992
Engine: CHEVROLE CHEVY DIESEL
Engine: ISUZU 8.413L-513 CID
94037791 Lube, Full Flow **LF3547**
94054123 Lube, By-Pass **LF3563**
94058234 Air **AF1768M**
94048865 Air **AF1862M**
94051085 Fuel **FF5108**

W7H (truck)
Engine: ISUZU 6BG1-TC 396 6.5L
94037791 Lube **LF3547**
94054123 Lube **LF3563**
94058234 Air **AF1768M**
94051085 Fuel **FF5108**

W7H TILTCAB (truck)
Year: 1986-1991
Engine: GMC DIESEL
Engine: ISUZU 8.413L-513 CID
15511626 Lube, Full Flow **LF3328**
94056207 Lube **LF777**
94048865 Air **AF1862M**

W7M (truck)
Year: 1984-1992
Engine: CHEVROLE CHEVY DIESEL
Engine: ISUZU 5.785L-353 CID
94037791 Lube, Full Flow **LF3547**
94054123 Lube, By-Pass **LF3563**
94038680 Lube, By-Pass **LF3504**
94058234 Air **AF1768M**
94037809 Air, Secondary **AF1767**
94037810 Air, Primary **AF1768M**
94051085 Fuel **FF5108**

W7M TILTCAB CLASS 7 (truck)
Year: 1984-1991
Engine: GMC DIESEL
Engine: ISUZU 5.783L 353 CID
15511626 Lube, Full Flow **LF3328**
94038680 Lube, By-Pass **LF3504**
94037810 Air, Primary **AF1768M**
94037809 Air, Secondary **AF1767**
94051085 Fuel **FF5108**

W7T (truck)
Year: 1986-1992
Engine: CHEVROLE CHEVY DIESEL
Engine: ISUZU 8.413L-513 CID
See: W7H

W7T (truck)
Engine: ISUZU 6BG1-TC
94037791 Lube **LF3547**
1132400740 Fuel **FF5108**

CHEVROLET/GMC

Engine: CHEV/GMC V6-229 (3.8L)
Year: 1980-1984
Lube, Spin-On **LF780**
25012760 Lube **LF782***
6419892 Air **AF380**
25040929 Air **AF1780**
5651802 Fuel **FF220**
6484966 Crankcase Breather **AF1672**

Engine: CHEV/GMC V8-267 (4.4L)
Year: 1979-1984
6438261 Lube, Spin-On **LF651***
6419892 Air **AF380**
25040929 Air **AF1780**
5651803 Fuel **FF219**
6484966 Crankcase Breather **AF1672**

W7 HV (truck)
Engine: ISUZU 6BG1-TC 396 6.5L
See: W7H

CHICAGO-PNEUMATIC

105 (air compressor)
Lube, By-Pass **LF510**

106 (air compressor)
See: 105

1200RSO-1 (air compressor)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

125 (air compressor)
Engine: HERCULES G-2000
47247BS Lube, By-Pass **LF568**
266537 Fuel, Secondary **FF167**

125RG-1 (air compressor)
Engine: HERCULES G-2000
See: 125

125RG-2 (air compressor)
Engine: CHICAGOP GO-198
Engine: CHICAGOP GO-226
Engine: HERCULES JX4D
47362BS Lube, By-Pass **LF510**

125RO-2 (air compressor)
Engine: FORD 220
Lube, Full Flow **LF596**
Fuel, Primary **FF144**
Fuel, Secondary **FF138**

125RO-2 (air compressor)
Engine: HERCULES D-2000
K9365CS Lube, By-Pass **LF574**
47362BS Lube, By-Pass **LF510**
39256C Lube, By-Pass **LF513**
47247BS Lube, By-Pass **LF568**
127247B Fuel, Cartridge **FF135**
147363B Fuel, Cartridge **FF109**
186366 Fuel, Cartridge **FF110**
Fuel, Cartridge **FF101**
266526 Fuel, Secondary **FF5002**

160RG-1 (air compressor)
Engine: CONTINEL F-245
Lube, By-Pass **LF574**

160RO-1 (air compressor)
Engine: DETROITD 3-53
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

160RO2 (air compressor)
S/N: F14404-F14404
Engine: FORD 2711E
Engine: LEYLAND 4.98
Engine: PERKINS 4.236
Air **AF350K**

175RG-1 (air compressor)
Engine: DETROITD 3-53
5574978 Lube, Full Flow **LF525**
5574961 Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**

175RG-1 (air compressor)
Engine:FORD
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

210RG-2 (air compressor)
Engine: HERCULES GO-339
285253BS Lube, Full Flow **LF559**

210RG-2 (air compressor)
Engine: HERCULES JXLD
Lube, By-Pass **LF510**

210RO2 (air compressor)
Engine: DETROITD 451
5572510 Lube, By-Pass **LF526**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

210RO2 (air compressor)
S/N: F15589-F15589
Engine: FORD 2703
Engine: PERKINS 6.354
Air **AF350K**

210RO2 (air compressor)
S/N: F23919-F23919
Engine: FORD 2703
Engine: PERKINS 6.354
Air **AF350K**

210RO2 (air compressor)
S/N: F23920-F23920
Engine: FORD 2703
Engine: LEYLAND 6.98
Air **AF418M**

210RO2 (air compressor)
Engine: FORD 2703
Engine: LEYLAND 6.98
Air **AF418M**

210RO2 (air compressor)
S/N: F15679-F15679
Engine: FORD 2704
Engine: PERKINS 6.354
Air **AF350K**

210RO2 (air compressor)
Engine: FORD 2704
Engine: PERKINS 6.354
Air **AF350K**

210RO2 (air compressor)
S/N: F23553-F23553
Engine: FORD 2704E
Engine: LEYLAND 6.98
Engine: PERKINS 6.354
Air **AF418M**

250RG-2 (air compressor)
Engine: HERCULES G-3400
59365CS Lube, By-Pass **LF574**
47362BS Lube, By-Pass **LF510**
39256C Lube, By-Pass **LF513**
Lube, By-Pass **LF504**
285253BS Lube, Full Flow **LF559**
266537 Fuel, Secondary **FF167**

250RG-2 (air compressor)
Engine: HERCULES GO-399A
47362BS Lube, By-Pass **LF510**
285253BS Lube, Full Flow **LF559**

250RO-2 (air compressor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

365RO-2 (air compressor)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air **AF289M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Water, Spin-On **WF2073**

600RO2 (air compressor)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

600RO2 (air compressor)
Engine: CUMMINS NH220
Engine: LEYLAND 690
Engine: CHICAGOP RRC6NFL
Air **AF289M**
Air **AF362M**

600RSO-1 (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

750RSO-1 (air compressor)
Engine: CAT D-333
Lube, Full Flow **LF558**
Air **AF458**
Fuel, Spin-On **FF185***
Fuel, Cartridge **FF116**

75PG-20 (air compressor)
Engine: HERCULES IXLB
Lube, Full Flow **LF512**

85PG-2 (air compressor)
S/N: F16134-F16134
Engine: CONTINEL F-162
Engine: PERKINS D3.152
See: 85RG-1

85RG-1 (air compressor)
Engine: CONTINEL F-162
Engine: PERKINS D3.152
Lube, By-Pass **LF574**
Air **AF409K**

* See Upgrade Table in Page E1

85RO-1 (air compressor)
S/N: F16134-F16134
Engine: CONTINEL F-162
Engine: PERKINS D3.152
See: 85RG-1

900RO-2 (air compressor)
Engine: CUMMINS

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
255963	Air	**AF250**
	Air	**AF362M**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**

900RO-2 (air compressor)
Engine: DETROITD 6-110

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

900RO-2 (air compressor)
Engine: DETROITD 8-71N

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

CHRIS-CRAFT

Engine: CHRISCRF 225B (marine engine)
168108130 Lube, Spin-On **LF647**

Engine: CHRISCRF 275 H.P. (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 283 (185 H.P.) (marine engine)

	Lube, Full Flow	**LF553**
	Lube, Spin-On	**LF551A***

Engine: CHRISCRF 283F (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 283FLV (marine engine)
6436089 Lube, Spin-On **LF581***

Engine: CHRISCRF 305K (marine engine)
168108130 Lube, Full-Flow Spin-On **LF647**

Engine: CHRISCRF 307F (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 307K (marine engine)
168108130 Lube, Full-Flow Spin-On **LF647**

Engine: CHRISCRF 307Q (marine engine)

168108130	Lube, Spin-On	**LF647**
854569	Fuel	**FF114**

Engine: CHRISCRF 327 (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 327F (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 327Q (marine engine)

168108130	Lube, Spin-On	**LF647**
854569	Fuel	**FF114**

Engine: CHRISCRF 350Q (marine engine)
168108130 Lube, Full-Flow Spin-On **LF647**

Engine: CHRISCRF 350QL (marine engine)
168108130 Lube, Full-Flow Spin-On **LF647**

Engine: CHRISCRF 427 (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 427F (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 430 (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 431 (marine engine)

	Lube, Spin-On	**LF551A***
168108130	Lube, Spin-On	**LF647**

Engine: CHRISCRF 454 (marine engine)
168108130 Lube, Full-Flow Spin-On **LF647**

Engine: CHRISCRF BVC (marine engine)
168108130 Lube, Spin-On **LF647**

Engine: CHRISCRF K & M SERIES 130 H.P (marine engine)
Lube, By-Pass **LF572**

Engine: CHRISCRF W SERIES 160 H.P. (marine engine)
Lube, By-Pass **LF510**

CHRYSLER

Engine: CHRYSLER 10 (industrial engine)
Lube **LF505**

Engine: CHRYSLER 100 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 110 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 12 (industrial engine)
1140836 Lube, Full Flow **LF559**

Engine: CHRYSLER 120 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 120 SUPER CROWN 6CYL (marine engine)

1851658	Lube, Spin-On	**LF3313***
2129023	Lube, Full Flow	**LF560**

Engine: CHRYSLER 125 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 12A (industrial engine)
1140836 Lube, Full Flow **LF559**

Engine: CHRYSLER 13 (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 130 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 13A (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 14 (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 145 SPACE SAVER (marine engine)

1851658	Lube, Spin-On	**LF3313***
2129023	Lube, Full Flow	**LF560**

Engine: CHRYSLER 14A (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 15 (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 150 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 150 SUPER CROWN (marine engine)

1851658	Lube, Spin-On	**LF3313***
2129023	Lube, Full Flow	**LF560**

Engine: CHRYSLER 155 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 15A (industrial engine)

1140836	Lube, Full Flow	**LF559**
1193505	Lube, By-Pass	**LF526**

Engine: CHRYSLER 165 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 16A (industrial engine)

1610435	Lube, Full Flow	**LF559**
1821552	Lube, By-Pass	**LF568**

Engine: CHRYSLER 170 (industrial engine)

2129023	Lube, Full Flow	**LF560**
1851658	Lube, Spin-On	**LF3313***

Engine: CHRYSLER 170 (marine engine)
5057957 Lube, Full-Flow Spin-On **LF3311**

Engine: CHRYSLER 170A 6CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 170AJ JET (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 18 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 18A (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 19A (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 19B (industrial engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER 20 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 200 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 210 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 215 (marine engine)

3549957	Lube, Full-Flow Spin-On	**LF689**$_{OR}$
3549957	Lube, Full-Flow Spin-On	**LF16210**

Engine: CHRYSLER 22 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 225 (industrial engine)

2129023	Lube, Full Flow	**LF560**
1851658	Lube, Spin-On	**LF3313***

Engine: CHRYSLER 230 (marine engine)

3549957	Lube, Full-Flow Spin-On	**LF689**$_{OR}$
3549957	Lube, Full-Flow Spin-On	**LF16210**

Engine: CHRYSLER 24 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 240 (marine engine)

3549957	Lube, Full-Flow Spin-On	**LF689**$_{OR}$
3549957	Lube, Full-Flow Spin-On	**LF16210**

Engine: CHRYSLER 273 (industrial engine)

2129023	Lube, Full Flow	**LF560**
1851658	Lube, Spin-On	**LF3313***

Engine: CHRYSLER 275 (marine engine)

3549957	Lube, Full-Flow Spin-On	**LF689**$_{OR}$
3549957	Lube, Full-Flow Spin-On	**LF16210**

Engine: CHRYSLER 290 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 30 (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 31 (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 318 (industrial engine)
1851658 Lube, Spin-On **LF3313***
2129023 Lube, Full Flow **LF560**

Engine: CHRYSLER 318-3 (industrial engine)
1557376 Lube, Cartridge **LF560**
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER 32 (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 32A (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 33 (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 330 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 335 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 34 (industrial engine)
1610435 Lube, By-Pass **LF559**

Engine: CHRYSLER 340 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 36 (industrial engine)
1610435 Lube, By-Pass **LF559**

Engine: CHRYSLER 361 (industrial engine)
1924143 Lube, Full Flow **LF503**
2128752 Lube, By-Pass **LF510**
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 361-4 (industrial engine)
1679479 Lube, Cartridge **LF503**
2128752 Lube, By-Pass Cartridge **LF510**
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER 375 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 383 (industrial engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 413 (industrial engine)
1924143 Lube, Full Flow **LF503**
2128752 Lube, By-Pass **LF510**
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 413-2 (industrial engine)
1679479 Lube, Cartridge **LF503**
2128752 Lube, By-Pass Cartridge **LF510**
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER 413-3 (industrial engine)
1679479 Lube, Cartridge **LF503**
2128752 Lube, By-Pass Cartridge **LF510**
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER 413B (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 413B (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 413D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 413D (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 413E (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 413E (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 413GL (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 426 (industrial engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 440 (industrial engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER 5 (industrial engine)
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 52 (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 525 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER 53 (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 54 (industrial engine)
1610435 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 56 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 56A (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER 5A (industrial engine)
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 6 (industrial engine)
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 6A (industrial engine)
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 7 (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 712-162 (industrial engine)
1679479 Lube, Cartridge **LF503**
2128752 Lube, By-Pass Cartridge **LF510**

Engine: CHRYSLER 712-176 (industrial engine)
1679479 Lube, Cartridge **LF503**
2128752 Lube, By-Pass Cartridge **LF510**

Engine: CHRYSLER 7A (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 8 (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 8A (industrial engine)
1140836 Lube, Full Flow **LF559**
1821552 Lube, By-Pass **LF568**

Engine: CHRYSLER 9 (industrial engine)
Lube **LF505**

Engine: CHRYSLER 908A (industrial engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER 931 (industrial engine)
921178 Lube, By-Pass **LF513**

Engine: CHRYSLER 933 (industrial engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER CM6-55 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER CM6-55A (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER COMMANDO 175 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER COMMANDO 195 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER FURY 190 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER FURY 195 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER FURY 235 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER GOLDEN COMMANDO 280 8C (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER GOLDEN LION 300 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER GOLDEN LION 325 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER GOLDEN LION SK 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER H170 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H225 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H361 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H383 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H413 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H426 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER H440 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HA225 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HA273 (industrial engine)
1851658 Lube, Full-Flow **LF3313***

* See Upgrade Table in Page E1

Spin-On

Engine: CHRYSLER HB170 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HB225 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HB361 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HB383 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HB413 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HB426 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HC170 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HC225 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HC361 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HC413 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HC426 (industrial engine)
1557376 Lube, Cartridge **LF560**
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER HT318 (industrial engine)
1557376 Lube, Cartridge **LF560**

Engine: CHRYSLER HT318 (industrial engine)
1557376 Lube, Cartridge **LF560**

Engine: CHRYSLER HT361 (industrial engine)
1679479 Lube, Cartridge **LF503**

Engine: CHRYSLER HT413 (industrial engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER IMPERIAL 250 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER IMPERIAL 290 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER IMPERIAL 325 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER IND10 (industrial engine)
676575 Lube, Cartridge **LF505**

Engine: CHRYSLER IND12 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND12A (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND13 (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND13A (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND14 (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND14A (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND15 (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND15A (industrial engine)
2240546 Fuel, Cartridge **FF114**

Engine: CHRYSLER IND16 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND16A (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND22 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND24 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND30 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND31 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND32 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND32A (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND33 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND34 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND36 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND5 (industrial engine)
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND52 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND53 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND54 (industrial engine)
1140836 Lube, Full-Flow Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND56 (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND56A (industrial engine)
1610435 Lube, Cartridge **LF559**

Engine: CHRYSLER IND5A (industrial engine)
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND6 (industrial engine)
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND6A (industrial engine)
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND7 (industrial engine)
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND7A (industrial engine)
1821552 Lube, Full-Flow Cartridge **LF568**
1140836 Lube, Cartridge **LF559**

Engine: CHRYSLER IND8 (industrial engine)
1140836 Lube, Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND8A (industrial engine)
1140836 Lube, Cartridge **LF559**
1821552 Lube, Cartridge **LF568**

Engine: CHRYSLER IND9 (industrial engine)
676575 Lube, Cartridge **LF505**

Engine: CHRYSLER IND908A (industrial engine)
925809 Lube, Cartridge **LF504**

Engine: CHRYSLER IND931 (industrial engine)
921178 Lube, Cartridge **LF513**

Engine: CHRYSLER IND933 (industrial engine)
1140836 Lube, Cartridge **LF559**

Engine: CHRYSLER JET II (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER JET III (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER JET IV (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER LH318 (industrial engine)
1557376 Lube, Cartridge **LF560**

Engine: CHRYSLER LH318 (industrial engine)
1557376 Lube, Cartridge **LF560**

Engine: CHRYSLER LM-318B (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER LM-318D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER LM318 (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER LM318A (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER M-10 (marine engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER M-11 (marine engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER M-17 CROWN 6CYL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-18 8CYL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-225 6CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-225D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-27 CROWN (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-273A 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-273B (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-273B-O/D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-28 ROYAL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-318A 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-318B (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-318C (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-318G (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-383B 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-426 SERIES (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-44-S 8CYL (marine engine)
1677224 Lube, Full Flow **LF512**

Engine: CHRYSLER M-44-S-3 (marine engine)
1677224 Lube, Full Flow **LF512**

Engine: CHRYSLER M-440B (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-440D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-45-S 8CYL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-45-S-3 (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-45-SP-3 (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-46 6CYL (marine engine)
1677224 Lube, Full Flow **LF512**
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-47 SERIES (marine engine)
1677224 Lube, Full Flow **LF512**
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-48 ROYAL 8CYL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-48 ROYAL SPECIAL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-49 MAJESTIC 6CYL (marine engine)
1610435 Lube, Full Flow **LF559**

Engine: CHRYSLER M-6 6CYL (marine engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER M-7 (marine engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER M-8 (marine engine)
925809 Lube, By-Pass **LF504**

Engine: CHRYSLER M-80 8CYL (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M-81 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER M239 (marine engine)
3549957 Lube, Full-Flow Spin-On **LF689$_{OR}$**
3549957 Lube, Full-Flow Spin-On **LF16210**

Engine: CHRYSLER M44SJ (marine engine)
1677224 Lube, Full Flow **LF512**

Engine: CHRYSLER MH-225D (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER NEWPORT 260 (marine engine)
1851658 Lube, Spin-On **LF3313***

Engine: CHRYSLER SUPER BEE II (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER SUPER BEE III (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER SUPER BEE IV (marine engine)
1851658 Lube, Full-Flow Spin-On **LF3313***

Engine: CHRYSLER V10-7990 CC (8.0L) EFI (industrial engine)
53020311 Lube **LF3313***
4741689 Fuel/Water Separator **FS1253***

CHRYSLER-NISSAN

Engine: CHRYSNIS CN4-33 (industrial engine)
1640337000 Fuel, Cartridge **FF221**

Engine: CHRYSNIS CN6-33 (industrial engine)
1520861525 Lube, Cartridge **LF720**

Engine: CHRYSNIS M6-33 (industrial engine)
1520861525 Lube, Cartridge **LF720**

CITROEN

350 (van)
Year: TO-1980
Engine: PERKINS 4.236
5006163 Lube, Full Flow **LF594**
ND14365 Fuel, Cartridge **FF167**

600 (van)
ND14365 Fuel, Cartridge **FF167**

700 DIESEL (van)
See: 600

H (van)
Year: 1974-1980
Engine: PERKINS 4.99
Lube, Full Flow **LF559**
Fuel, Cartridge **FF145**
ND14365 Fuel, Cartridge **FF167**

HY (van)
Year: 1974-1980
Engine: PERKINS 4.99
See: H

HY (van)
Engine: CITROEN 4 CYL (1000)
Engine:INDENOR
HG22327 Lube, Full Flow **LF552**
Fuel, Cartridge **FF5050**

HZ (van)
Engine: INDENOR 850 KG
HG22327 Lube, Full Flow **LF552**
Fuel, Cartridge **FF5050**

T23 (van)
Year: 1971-1980
Engine: PERKINS 4.192
Engine: PERKINS 4.203
HG22327 Lube, Full Flow **LF552**
Fuel, Cartridge **FF167**

T47 (van)
Fuel, Cartridge **FF167**

CLAAS

65 (combine)
Engine: PERKINS 6.372
146790 Lube, Cartridge **LF598**
99105 Fuel, Cartridge **FF146**
99104 Fuel, Cartridge **FF4141**

70 (combine)
Engine: PERKINS 6.354
146790 Lube, Full Flow **LF598**
99104 Fuel, Primary **FF4141**
99105 Fuel, Secondary **FF146**
133035 Fuel, Primary **FF4033**
133038 Fuel, Secondary **FF147**

70 (combine)
Engine: PERKINS 6.372
See: 65

820 (harvester)
Engine: MERCEDES OM441LA
1336290 Lube, Cartridge **LF3327**
6568340 Lube, Spin-On **LF4014**
712420 Air **AF1802**
722390 Air, Secondary **AF4523**
1336020 Fuel, Cartridge **FF5054(2)**
1314201 Hydraulic, Spin-On **HF35345**

840 (harvester)
Engine: MERCEDES OM402LA
6568340 Lube, Spin-On **LF4014**
1336290 Lube, Cartridge **LF3327**
712420 Air **AF1802**
722390 Air, Secondary **AF4523**
1336020 Fuel, Cartridge **FF5054(2)**
1314201 Hydraulic, Spin-On **HF35345**

850 (harvester)
Year: TO-2004
Engine: MERCEDES OM457LA
Lube, Cartridge **LF3829**
1420640 Lube **LF16046**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Hydraulic **HF35345**

860 (harvester)
Engine: MERCEDES OM442LA
1336290 Lube, Cartridge **LF3327**
6568340 Lube, Spin-On **LF4014**
712420 Air **AF1802**
722390 Air, Secondary **AF4523**
773670 Air, Primary **AF25062**
773820 Air, Secondary **AF25230**
1336020 Fuel, Cartridge **FF5054(2)**
1314201 Hydraulic, Spin-On **HF35345**

870 (harvester)
Engine: MERCEDES OM457LA
Lube, Cartridge **LF3829**
Lube, Cartridge **LF3327**
1420640 Lube **LF16046**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Hydraulic **HF35345**

880 (harvester)
Engine: MERCEDES OM457LA
Lube, Cartridge **LF3829**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Hydraulic **HF35345**

890 (harvester)
Year: TO-2004
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Hydraulic **HF35345**

900 (harvester)
Year: TO-2004
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Hydraulic **HF35345**

ARES 506 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005028977 Fuel/Water Separator **FS19829**
6005028976 Fuel/Water Separator **FS19830**
6005020221 Hydraulic, Cartridge **HF28811**
6005022975 Hydraulic **HF30747**
6005028192 Hydraulic **HF28919**

ARES 507 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

* See Upgrade Table in Page E1

ARES 546 (tractor)
Year: 2003-UP
Engine: JDEERE 4045T

7700050836	Air, Primary Magnum RS	**AF25957**
7700050837	Air, Secondary Magnum RS	**AF25618**
6005028977	Fuel/Water Separator	**FS19829**
6005028976	Fuel/Water Separator	**FS19830**
6005020221	Hydraulic, Cartridge	**HF28811**
6005022975	Hydraulic	**HF30747**
6005028192	Hydraulic	**HF28919**

ARES 547 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 556 (tractor)
Year: 2003-UP
Engine: JDEERE 4045T
See: ARES 546

ARES 557 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 566 (tractor)
Year: 2003-UP
Engine: JDEERE 4045T
See: ARES 546

ARES 567 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 567ATZ (tractor)

6005028743	Lube	**LF16243**
7700050836	Air, Primary Magnum RS	**AF25957**
7700050837	Air, Secondary Magnum RS	**AF25618**
6005028977	Fuel/Water Separator	**FS19829**
6005028153	Fuel/Water Separator	**FS19830**
6005020221	Hydraulic, Cartridge	**HF28811**
6005023305	Hydraulic	**ST1337**
6005028192	Hydraulic	**HF28919**
6005022975	Hydraulic	**HF30747**

ARES 577 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 616 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T

7700050840	Air, Primary Magnum RS	**AF25748**
7700050841	Air, Secondary Magnum RS	**AF25749**
6005028977	Fuel/Water Separator	**FS19829**
6005028976	Fuel/Water Separator	**FS19830**
6005022975	Hydraulic	**HF30747**
6005028192	Hydraulic	**HF28919**

ARES 617 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 656 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: ARES 616

ARES 657 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 696 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: ARES 616

ARES 697 (tractor)
Year: 2006-UP
Engine: JDEERE 6068TRT
See: ARES 506

ARES 816 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: ARES 616

ARES 826 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: ARES 616

ARES 836 (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: ARES 616

ARION 630 (tractor)
Year: 2007-UP
Engine:JDEERE

6005028743	Lube	**LF16243**
	Hydraulic, Cartridge	**HF30747**

ATLES 926 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013

6005025477	Lube, Spin-On	**LF4054***
7700056504	Air, Primary Magnum RS	**AF25756**
7700056505	Air, Secondary Magnum RS	**AF25523**
6005025488	Fuel	**FF42000**$_{OR}$
6005025488	Fuel	**FF5074**

ATLES 936RZ (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013FC

6005025477	Lube, Spin-On	**LF4054***
7700056504	Air, Primary Magnum RS	**AF25756**
7700056505	Air, Secondary Magnum RS	**AF25523**
6005025488	Fuel	**FF42000**

AXION 810 (tractor)
Year: 2006-UP
Engine: JDEERE 6068HRT

6005028743	Lube	**LF16243**
11342140	Fuel/Water Separator	**FS19532**
6005022975	Hydraulic	**HF30747**
6005023305	Hydraulic	**ST1337**

AXION 820 (tractor)
Year: 2006-UP
Engine: JDEERE 6068HRT
See: AXION 810

AXION 830 (tractor)
Year: 2006-UP
Engine: JDEERE 6068HRT
See: AXION 810

AXION 840 (tractor)
Year: 2006-UP
Engine: JDEERE 6068HRT
See: AXION 810

AXION 850 (tractor)
Year: 2006-UP
Engine: JDEERE 6068HRT
See: AXION 810

AXOS 310 (tractor)
Year: 2008-UP
Engine:PERKINS

2654407	Lube, Full-Flow Spin-On	**LF699**
3188270	Air, Secondary	**AF25618**
3188260	Air, Primary Magnum RS	**AF25957**

AXOS 320 (tractor)
Year: 2008-UP
Engine:PERKINS
See: AXOS 310

AXOS 330 (tractor)
Year: 2008-UP
Engine:PERKINS
See: AXOS 310

AXOS 340 (tractor)
Year: 2008-UP
Engine:PERKINS
See: AXOS 310

CC1400 (combine)

	Lube, Full Flow	**LF3391**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Hydraulic	**HF6205**

CELTIS 426 RA (tractor)
Year: 2003-UP
Engine: JDEERE 6068T

7700050836	Air, Primary Magnum RS	**AF25957**
7700050837	Air, Secondary Magnum RS	**AF25618**
6005028977	Fuel/Water Separator	**FS19829**
6005028153	Fuel/Water Separator	**FS19830**
6005025926	Fuel/Water Separator	**FS19573**$_{OR}$
6005025926	Fuel/Water Separator	**FS19838**
6005020221	Hydraulic, Cartridge	**HF28811**

CELTIS 436 RA (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: CELTIS 426 RA

CELTIS 446 RA (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: CELTIS 426 RA

CELTIS 456 RA (tractor)
Year: 2003-UP
Engine: JDEERE 6068T
See: CELTIS 426 RA

CELTIS 456 RX (tractor)
Year: 2003-UP
S/N: 3640885-UP

6005028743	Lube	**LF16243**
6005028153	Fuel/Water Separator	**FS19830**
6005028977	Fuel/Water Separator	**FS19868**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19829**
6005020221	Hydraulic, Cartridge	**HF28811**
7700060361	Strainer	**HF35314**

CHALLENGER 35 (tractor)
Engine: CAT 3116 ATAAC

3600140	Lube	**LF667***
3600320	Air, Primary	**AF25125M**
3600330	Air, Secondary	**AF25126M**
3600540	Fuel	**FF5324**
3602630	Hydraulic	**HF6553**

CHALLENGER 45 (tractor)
Engine: CAT 3116 ATAAC

3600140	Lube	**LF667***
3600320	Air, Primary	**AF25125M**
3600330	Air, Secondary	**AF25126M**
3600540	Fuel	**FF5324**
3602630	Hydraulic	**HF6553**

CHALLENGER 55 (tractor)
Engine: CAT 3126 ATAAC

3600140	Lube, Full-Flow Spin-On	**LF667***
3600320	Air, Primary	**AF25125M**
3600330	Air, Secondary	**AF25126M**
3600540	Fuel	**FF5324**
3602630	Hydraulic	**HF6553**

CHALLENGER 95E (tractor)
Engine: CAT 3196 ATAAC

3653300	Lube	**HF6586**
3632030	Lube	**LF691A***
3654910	Air, Primary	**AF25135M**
3632040	Fuel	**FF5624**
3635130	Fuel	**FS19591**

COLUMBUS (combine)
Engine: PERKINS 4.99

146861	Lube, Full Flow	**LF599**
31938	Fuel, Cartridge	**FF145**
99104	Fuel, Primary	**FF4141**
99105	Fuel, Secondary	**FF146**

COLUMBUS D (combine)
Engine: PERKINS 4.99
See: COLUMBUS

COLUMBUS D (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
99104	Fuel, Primary	**FF4141**
99105	Fuel, Secondary	**FF146**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5041**

COMET (combine)
Engine: PERKINS 4.99
See: COLUMBUS

COMET (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

COMMANDOR 112CS (combine)
Engine: PERKINS V8-540

1472220	Lube	**LF699(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
6023900	Fuel, Cartridge	**FF167A(2)**
6495000	Fuel	**FF5156**

COMMANDOR 114CS (combine)
Engine: MERCEDES OM421
Engine: MERCEDES OM401

1335290	Lube	**LF3320**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel	**FF5054(2)**
1314201	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

COMMANDOR 115CS (combine)
Engine: MERCEDES OM421A

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel	**FF5054(2)**
1314201	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

COMMANDOR 116CS (combine)
Engine: MERCEDES OM421A
Engine: MERCEDES OM422

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
6794330	Hydraulic, Spin-On	**HF7947**

COMMANDOR 228CS (combine)
Engine: MERCEDES OM443

1336290	Lube, Cartridge	**LF3327**
6568340	Lube, Spin-On	**LF4014**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
6794330	Hydraulic, Spin-On	**HF7947**
5784640	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**

COMPACT (combine)
Engine: DAIMLERB OM616
Engine: DAIMLERB OM615

133498	Lube, By-Pass	**LF574**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

COMPACT (combine)
Engine: PERKINS 4.154

146851	Lube, Full Flow	**LF594**
1472250	Lube, Spin-On	**LF701**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

CONSUL (combine)
Engine: DAIMLERB OM314

1334960	Lube	**LF3775**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

CONSUL (combine)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
133035	Fuel, Primary	**FF4033**
133038	Fuel, Secondary	**FF147**

CONSUL (combine)
Engine: PERKINS 4.236

1472250	Lube, Spin-On	**LF701**
146851	Lube, Cartridge	**LF594**
99104	Fuel, Cartridge	**FF4141**AND
99105	Fuel, Cartridge	**FF146**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
1330380	Fuel, Cartridge	**FF147**

CONSUL (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

COSAR (combine)
Engine: PERKINS 4.236
See: CONSUL

COSAR (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

COSMOS (combine)
Engine: PERKINS 4.236
See: CONSUL

COSMOS (combine)
Engine: PERKINS 4-270D

147221	Lube, Full Flow	**LF594**
115054	Lube, Cartridge	**LF596**
99104	Fuel, Primary	**FF4141**
99105	Fuel, Secondary	**FF146**

COSMOS (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

DIONIS 120 (tractor)
Year: 2003-UP
Engine: DEUTZ F3L912

6005000735	Lube, Spin-On	**LF4056**
6000145462	Air	**AF25291**
6000145461	Air	**AF25484**
6005000788	Fuel, Spin-On	**FF42000**OR
6005000788	Fuel, Spin-On	**FF5074**

DIONIS 130 (tractor)
Year: 2003-UP
Engine: DEUTZ F3L912
See: DIONIS 120

DIONIS 140 (tractor)
Year: 2003-UP
Engine: DEUTZ F4L913

6005000735	Lube, Spin-On	**LF4056**
6005000788	Fuel, Spin-On	**FF42000**OR
6005000788	Fuel, Spin-On	**FF5074**

DOMINATOR 100 (combine)
Engine: PERKINS V8.605

1472220	Lube, Full-Flow Spin-On	**LF699**
1467900	Lube, Cartridge	**LF598**
572119	Lube	**LF3402**
677434	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
99104	Fuel, Cartridge	**FF4141**
99105	Fuel, Cartridge	**FF146**

DOMINATOR 105 (combine)
Engine: PERKINS V8.605
See: DOMINATOR 100

DOMINATOR 105 (combine)
Engine: MERCEDES OM360

133031	Lube, Cartridge	**LF3357**
572119	Lube	**LF3402**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Primary	**FF5054**
133038	Fuel, Secondary	**FF147**

DOMINATOR 106 (combine)
Engine: MERCEDES OM401

1335290	Lube, Cartridge	**LF3320**
677434	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054**AND
1330380	Fuel, Cartridge	**FF147**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**
	Water, Spin-On	**WF2053(2)**

DOMINATOR 106 (combine)
Engine: DAIMLERB OM360

133031	Lube, Cartridge	**LF3357**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054**AND
1330380	Fuel, Cartridge	**FF147**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 106 (combine)
Engine: MERCEDES OM421

1335290	Lube, Cartridge	**LF3320**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 106 (combine)
Engine: PERKINS V8-540

1472220	Lube, Full-Flow Spin-On	**LF699(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
6023900	Fuel, Cartridge	**FF167A(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 106 (combine)
Engine: CLAAS RABA D 2356 HM6

	Lube, Cartridge	**LF4072**
6774340	Air, Primary	**AF25064**
1761680	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF147**
6794330	Hydraulic, Spin-On	**HF7947**
1314200	Hydraulic, Spin-On	**HF35345**

DOMINATOR 106S (combine)
Engine: MERCEDES OM401
See: DOMINATOR 106

DOMINATOR 106S (combine)
Engine: DAIMLERB OM360
See: DOMINATOR 106

DOMINATOR 108 S (combine)
Engine: PERKINS V8-540

1472220	Lube	**LF699(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
	Fuel	**FF167A**
6495000	Fuel	**FF5156**
6023900	Fuel, Cartridge	**FF167A(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**

DOMINATOR 108 S (combine)
Engine: MERCEDES OM441A

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 108 S (combine)
Engine: CLAAS RABA D 2356 HM6

	Lube, Cartridge	**LF4072**
6774340	Air, Primary	**AF25064**
1761680	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF147**
6794330	Hydraulic, Spin-On	**HF7947**
1314200	Hydraulic, Spin-On	**HF35345**

DOMINATOR 108 SL (combine)
Engine: DAIMLERB OM421

1335290	Lube	**LF3320**
6774340	Air	**AF25064**
1761680	Air, Secondary	**AF1840**
1336020	Fuel	**FF5054(2)**
1314200	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**

DOMINATOR 108 SL (combine)
Engine: MERCEDES OM366LA

1336330	Lube, Cartridge	**LF3573**
1770460	Air, Primary	**AF25065**AND
6575640	Air, Secondary	**AF1841**
6431690	Air, Primary	**AF4060**AND
6433310	Air, Secondary	**AF1843**
6774340	Air, Primary	**AF25064**AND
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
6572880	Fuel, Spin-On	**FF4070**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**

DOMINATOR 108 SL (combine)
Engine: PERKINS V8-540
See: DOMINATOR 108 S

DOMINATOR 108 SL (combine)
Engine: MERCEDES OM441A
See: DOMINATOR 108 S

DOMINATOR 108 SL (combine)
Engine: CLAAS RABA D 2356 HM6
See: DOMINATOR 108 S

DOMINATOR 108 SL MAX (combine)
Engine: DAIMLERB OM421
See: DOMINATOR 108 SL

DOMINATOR 108 SL MAX (combine)
Engine: MERCEDES OM366LA
See: DOMINATOR 108 SL

DOMINATOR 108 SL MAX (combine)
Engine: PERKINS V8-540
See: DOMINATOR 108 S

DOMINATOR 108 SL MAX (combine)
Engine: MERCEDES OM441A
See: DOMINATOR 108 S

DOMINATOR 108 VX (combine)
Engine: MERCEDES OM441A

1335291	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433311	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic	**HF35345**

* See Upgrade Table in Page E1

8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**

DOMINATOR 108 VX (combine)
Engine: MERCEDES OM366LA

1336330	Lube, Cartridge	**LF3573**
6431690	Air, Primary	**AF4060**
6433311	Air, Secondary	**AF1843**
6572880	Fuel, Spin-On	**FF4070**
1314201	Hydraulic	**HF35345**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**

DOMINATOR 112CS (combine)
Engine: PERKINS V8-540

1472220	Lube	**LF699(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
6023900	Fuel	**FF167A(2)**

DOMINATOR 114CS (combine)
Engine: MERCEDES OM421
Engine: MERCEDES OM401

1335290	Lube	**LF3320**
6774340	Air	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel	**FF5054(2)**
1314201	Transmission	**HF35345**

DOMINATOR 115CS (combine)
Engine: MERCEDES OM421A

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**

DOMINATOR 116CS (combine)
Engine: MERCEDES OM422
Engine: MERCEDES OM421A

133529	Lube, Cartridge	**LF3327**
6431690	Air, Primary	**AF4060**
643331	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 118 SL (combine)
Engine: MERCEDES OM441A

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**

DOMINATOR 118 SL MAX (combine)
Engine: MERCEDES OM366LA

133530	Lube, Cartridge	**LF3355**
6774340	Air, Primary	**AF25064**
1761680	Air, Secondary	**AF1840**
6431690	Air, Primary	**AF4060**
643331	Air, Secondary	**AF1843**
6572880	Fuel, Spin-On	**FF4070**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 128 VX (combine)
Engine: MERCEDES OM906LA

5459530	Lube	**LF3914**
6431690	Air, Primary	**AF4060**
6433311	Air	**AF1843**
687110	Fuel/Water Separator	**FS19532**
687090	Fuel	**FF5405**
1314201	Hydraulic, Spin-On	**HF35345**

DOMINATOR 38 S (combine)
Engine: PERKINS 4.236

1472250	Lube, Spin-On	**LF701**
723561	Air, Primary	**AF4135**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 38 S (combine)
Engine: DEUTZ F4L912

5919130	Lube	**LF4056**
723561	Air, Primary	**AF4135**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 48 S (combine)
Engine: PERKINS 4.236

1472250	Lube, Spin-On	**LF701**
723561	Air, Primary	**AF4135**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 56 (combine)
Engine: PERKINS 4.248

1472220	Lube, Full-Flow Spin-On	**LF699**
1472250	Lube, Spin-On	**LF701**
676600	Air	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 58 (combine)
Engine: PERKINS 1004-42

147222	Lube, Full-Flow Spin-On	**LF699**
7521981	Air	**AF26397**
7521990	Air, Secondary	**AF26398**
6495001	Fuel	**FF5117**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 58 (combine)
Engine: PERKINS 1006.6

1472220	Lube, Full-Flow Spin-On	**LF699**
7521981	Air	**AF26397**
7521990	Air, Secondary	**AF26398**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 58 (combine)
Engine: PERKINS 4.236

1472250	Lube, Spin-On	**LF701**
723561	Air, Primary	**AF4135**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 58 S (combine)
Engine: PERKINS 6.354.4

1472220	Lube, Full-Flow Spin-On	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 58 S (combine)
Engine: PERKINS 4.428

1472250	Lube, Spin-On	**LF701**
723561	Air, Primary	**AF4135**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 58 SPECIAL (combine)
Engine: PERKINS 4.248
See: DOMINATOR 56

DOMINATOR 66 (combine)
Engine: PERKINS 6.354.4

147222	Lube, Spin-On	**LF699**
676600	Air	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 68 (combine)
Engine: MERCEDES OM352

1336330	Lube, Cartridge	**LF3573**
1336380	Lube, Cartridge	**LF3605**
	Lube, Cartridge	**LF3322**
	Lube, By-Pass	**LF3357**
676600	Air	**AF4058**
1761690	Air, Secondary	**AF1842**
133035	Fuel, Primary	**FF4033**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
133038	Fuel, Secondary	**FF147**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: PERKINS 4.258

1472250	Lube, Spin-On	**LF701**
723561	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: PERKINS 6.354.4

1472220	Lube	**LF699**
676600	Air	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: CAT 3056E

7521981	Air	**AF26397**
7521990	Air, Secondary	**AF26398**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: PERKINS 1006.6

1472220	Lube, Full-Flow Spin-On	**LF699**
7521981	Air	**AF26397**
7521990	Air, Secondary	**AF26398**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: PERKINS 1006-60T

1472250	Lube, Spin-On	**LF701(2)**
1472220	Lube, Full-Flow Spin-On	**LF699**
7521981	Air	**AF26397**
7521990	Air, Secondary	**AF26398**
6495001	Fuel	**FF5117**
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 (combine)
Engine: MERCEDES OM366

1336380	Lube, Cartridge	**LF3605**
1336332	Lube, Cartridge	**LF3573**
6766001	Air, Primary	**AF4058**
1761691	Air	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
7665380	Hydraulic	**HF35317**
8248360	Hydraulic	**HF35318**

DOMINATOR 68 R (combine)
Engine: MERCEDES OM352
See: DOMINATOR 68

DOMINATOR 68 R (combine)
Engine: PERKINS 4.258
See: DOMINATOR 68

DOMINATOR 68 R (combine)
Engine: PERKINS 6.354.4
See: DOMINATOR 68

DOMINATOR 68 S (combine)
Engine: MERCEDES OM352
See: DOMINATOR 68

DOMINATOR 68 S (combine)
Engine: PERKINS 4.258
See: DOMINATOR 68

DOMINATOR 68 S (combine)
Engine: PERKINS 6.354.4
See: DOMINATOR 68

DOMINATOR 76 (combine)
Engine: MERCEDES OM 352/352A

1336330	Lube, Cartridge	**LF3573**
133031	Lube, Cartridge	**LF3357**
1334990	Lube, Cartridge	**LF4105**
677434	Air, Primary	**AF25064**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 76 (combine)
Engine: PERKINS 6.354.4
Engine: PERKINS 6.372.4
Engine: PERKINS 6.372

1472220	Lube	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1314201	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 76 (combine)
Engine: MERCEDES OM401

1335290	Lube, Cartridge	**LF3320**
676600	Air, Primary	**AF4058**
99104	Fuel, Cartridge	**FF4141**
99105	Fuel, Cartridge	**FF146**

DOMINATOR 76 H (combine)
Engine: MERCEDES OM 352/352A
See: DOMINATOR 76

DOMINATOR 76 H (combine)
Engine: MERCEDES OM401
See: DOMINATOR 76

DOMINATOR 78 (combine)
Engine: MERCEDES OM352

1336330	Lube, Cartridge	**LF3573**
1336380	Lube, Cartridge	**LF3605**
676600	Air	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***

DOMINATOR 78 S (combine)
Engine: MERCEDES OM352
See: DOMINATOR 78

DOMINATOR 78 S (combine)
Engine: PERKINS 1006.6

1472220	Lube, Full-Flow Spin-On	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
6023900	Fuel, Cartridge	**FF167A**
6495000	Fuel, Primary	**FF5156**

DOMINATOR 78 S (combine)
Engine: MERCEDES OM366
Engine: MERCEDES OM366A

1336330	Lube, Cartridge	**LF3573**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
8248360	Hydraulic	**HF35318**
7665380	Hydraulic, Cartridge	**HF35317**

DOMINATOR 78 S (combine)
Engine: PERKINS 6.354.4PR

147222	Lube, Full-Flow Spin-On	**LF699**
6766001	Air, Primary	**AF4058**
1761691	Air	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 78SL (combine)
Engine: MERCEDES OM352A

1334990	Lube	**LF4105**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
6794330	Hydraulic, Spin-On	**HF7947**
1314201	Hydraulic, Spin-On	**HF35345**

DOMINATOR 80 (combine)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM352A

133031	Lube, By-Pass	**LF3357**
1334990	Lube, Full Flow	**LF4105**
6605760	Lube	**LF3378**
6774340	Air, Primary	**AF25064**AND
9420840	Air, Secondary	**AF1840**
676600	Air, Primary	**AF4058**AND
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 80 (combine)
Engine: PERKINS 6.372.4

146790	Lube, Full Flow	**LF598**
1472250	Lube, Spin-On	**LF701**
6605760	Lube	**LF3378**
676600	Air, Primary Air, Secondary	**AF4058** **AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 80 (combine)
Engine: FORD 2715E

660576	Lube, Spin-On	**LF3378**
676600	Air, Primary	**AF4058**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 80 H (combine)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM352A
See: DOMINATOR 80

DOMINATOR 80 H (combine)
Engine: PERKINS 6.372.4
See: DOMINATOR 80

DOMINATOR 80 H (combine)
Engine: FORD 2715E
See: DOMINATOR 80

DOMINATOR 85 (combine)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM352A
See: DOMINATOR 80

DOMINATOR 85 (combine)
Engine: PERKINS 6.372.4
See: DOMINATOR 80

DOMINATOR 85 (combine)
Engine: FORD 2715E
See: DOMINATOR 80

DOMINATOR 85 H (combine)
Engine: MERCEDES OM352A

1334990	Lube, Cartridge	**LF4105**
6605760	Lube	**LF3378**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 85 H (combine)
Engine: MERCEDES OM362

133031	Lube, Cartridge	**LF3357**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 85 H (combine)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM352A
See: DOMINATOR 80

DOMINATOR 85 H (combine)
Engine: PERKINS 6.372.4
See: DOMINATOR 80

DOMINATOR 85 H (combine)
Engine: FORD 2715E
See: DOMINATOR 80

DOMINATOR 86 (combine)
Engine: MERCEDES OM352A
Engine: MERCEDES OM352

	Lube, Cartridge	**LF3355**
1336330	Lube, Cartridge	**LF3573**
1334990	Lube, Cartridge	**LF4105**
676600	Air	**AF4058**AND
1761690	Air, Secondary	**AF1842**
6774340	Air	**AF25064**AND
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 86 (combine)
Engine: PERKINS 6.354.4

1472220	Lube, Full-Flow Spin-On	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 86 (combine)
Engine: PERKINS 6.372.4
Engine: PERKINS 6.372

1472220	Lube, Full-Flow Spin-On	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 86 (combine)
Engine: FORD 2704ET

6774340	Air, Primary	**AF25064**
1761680	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 88 S (combine)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A

1336330	Lube	**LF3573**
1336380	Lube, Cartridge	**LF3605**
1334990	Lube, Cartridge	**LF4105**
676600	Air	**AF4058**AND
1761690	Air, Secondary	**AF1842**
6774340	Air	**AF25064**AND
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***

DOMINATOR 88 S (combine)
Engine: PERKINS T6.354.4

1472250	Lube, Spin-On	**LF701(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***

DOMINATOR 88 S (combine)
Engine: PERKINS 6.354.4PR

1472220	Lube, Full-Flow Spin-On	**LF699**
676600	Air, Primary	**AF4058**
1761690	Air, Secondary	**AF1842**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

DOMINATOR 88 SL (combine)
Engine: CLAAS T6.354.4

1472250	Lube, Spin-On	**LF701(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
6794330	Hydraulic, Spin-On	**HF7947**
1314201	Hydraulic, Spin-On	**HF35345**
5784640	Hydraulic, Spin-On	**HF6572**

DOMINATOR 88 SL (combine)
Engine: PERKINS T1006-6
Engine: PERKINS 1006.6

1472220	Lube, Full-Flow Spin-On	**LF699**
6774340	Air, Primary	**AF25064**AND
9420840	Air, Secondary	**AF1840**
676600	Air, Primary	**AF4058**AND
1761690	Air, Secondary	**AF1842**
6023900	Fuel, Cartridge	**FF167A(2)**
6495000	Fuel	**FF5156**
6794330	Hydraulic, Spin-On	**HF7947**
1314201	Hydraulic, Spin-On	**HF35345**
5784640	Hydraulic, Spin-On	**HF6572**

DOMINATOR 88 SL (combine)
Engine: MERCEDES OM366A

1336330	Lube, Cartridge	**LF3573**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
6794330	Hydraulic, Spin-On	**HF7947**
1314201	Hydraulic, Spin-On	**HF35345**
5784640	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic, Cartridge	**HF35317**

DOMINATOR 88 VX (combine)
Engine: PERKINS 1006-60TW

1472220	Lube, Full-Flow Spin-On	**LF699**
1770461	Air, Primary	**AF25065**
6575641	Air, Secondary	**AF1841**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

DOMINATOR 88 VX (combine)
Engine: PERKINS 1006-60T

1472220	Lube, Full-Flow Spin-On	**LF699**
6774341	Air, Primary	**AF25064**
9420841	Air, Secondary	**AF1840**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

DOMINATOR 88 VX (combine)
Engine: MERCEDES OM366LA

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF167**
	Hydraulic, Cartridge	**HF6272**

* See Upgrade Table in Page E1

DOMINATOR 96 (combine)
Engine: MERCEDES OM352A/360

	Lube	**LF3391**
133031	Lube, Cartridge	**LF3357**
1334990	Lube, Cartridge	**LF4105**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 96 (combine)
Engine: PERKINS T6.354.4

1472250	Lube, Spin-On	**LF701(2)**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1314201	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947**

DOMINATOR 98 (combine)
Engine: MERCEDES OM352A

1334990	Lube	**LF4105**
6774340	Air	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**
5784640	Hydraulic, Spin-On	**HF6572**

DOMINATOR 98 (combine)
Engine: MERCEDES OM360

	Lube, Cartridge	**LF3391**
1336330	Lube, Cartridge	**LF3573**
1330311	Lube, Cartridge	**LF3357**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**

DOMINATOR 98 S (combine)
Engine: PERKINS T6.354.4
See: DOMINATOR 96

DOMINATOR 98 S (combine)
Engine: MERCEDES OM352A
See: DOMINATOR 98

DOMINATOR 98 S (combine)
Engine: PERKINS T 6.60
Engine: PERKINS T1006-6

1472220	Lube, Full-Flow Spin-On	**LF699**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
6023900	Fuel, Cartridge	**FF167A(2)**
6495000	Fuel	**FF5156**

DOMINATOR 98 S (combine)
Engine: MERCEDES OM360
See: DOMINATOR 98

DOMINATOR 98 SL (combine)
Engine: MERCEDES OM352A
See: DOMINATOR 98

DOMINATOR 98 SL (combine)
Engine: MERCEDES OM366LA

1336330	Lube, Cartridge	**LF3573**
1770460	Air, Primary	**AF25065**AND
6575640	Air, Secondary	**AF1841**
6774340	Air, Primary	**AF25064**AND
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
1314201	Hydraulic, Spin-On	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**
5784640	Hydraulic, Spin-On	**HF6572**

DOMINATOR 98 SL (combine)
Engine: MERCEDES OM360
See: DOMINATOR 98

DOMINATOR 98 VX (combine)
Engine: MERCEDES OM366LA

1336332	Lube, Cartridge	**LF3573**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

DOMINATOR 98 VX (combine)
Engine: PERKINS 1006-60TW

1472220	Lube, Full-Flow Spin-On	**LF699**
1770460	Air, Primary	**AF25065**
6575641	Air, Secondary	**AF1841**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**

DOMINATOR 98SL MAXI (combine)
Engine: MERCEDES OM366A

1336330	Lube	**LF3573**
	Lube	**LF3605**
6774340	Air	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel	**FF5018***
1314201	Transmission	**HF35345**
6794330	Hydraulic, Spin-On	**HF7947(2)**
5784640	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic, Cartridge	**HF35317**

ERGOS 436 (tractor)
Year: 2004-UP
See: ERGOS 446

ERGOS 456 (tractor)
Year: 2004-UP
See: ERGOS 446

ERGOS 466 (tractor)
Year: 2004-UP
See: ERGOS 446

EUROPA (combine)
Engine: PERKINS 4.236
See: CONSUL

EUROPA (combine)
Engine: PERKINS 4-270D
See: COSMOS

EUROPA (combine)
Engine:FORD

115054	Lube, Full Flow	**LF596**
99104	Fuel, Cartridge	**FF4141**
99105	Fuel, Cartridge	**FF146**

EUROPA (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

FRUCTUS 120 (tractor)
Year: 2003-UP
Engine: DEUTZ F3L912

6005000735	Lube, Spin-On	**LF4056**
6005000788	Fuel, Spin-On	**FF42000**OR
6005000788	Fuel, Spin-On	**FF5074**

FRUCTUS 130 (tractor)
Year: 2003-UP
Engine: DEUTZ F3L912
See: FRUCTUS 120

FRUCTUS 140 (tractor)
Year: 2003-UP
Engine: DEUTZ F3L912
See: FRUCTUS 120

GIGANT (combine)
Engine: DEUTZ F6L912/MERCEDES

	Lube, Spin-On	**LF4054***
	Lube	**LF598**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
	Fuel	**FF4141**AND
	Fuel	**FF146**
	Fuel	**FF4033**AND
	Fuel	**FF147**

GIGANT (combine)
Engine: PERKINS 6.354
See: 70

HUCKEPACK COMBINE (combine)

209930450	Fuel, Cartridge	**FF5057**

HUCKEPACK TOOL CARRIER (combine)
Engine: PERKINS 4.99

99104	Fuel, Cartridge	**FF4141**
99105	Fuel, Cartridge	**FF146**

JAGUAR 60 (combine)
Year: 1973-1984
Engine: PERKINS 6.372/KHD/MB
See: JAGUAR 60 SF

JAGUAR 60 SF (combine)
Year: 1973-1984
Engine: OM 352

133031	Lube, Cartridge	**LF3357**
6774340	Air, Primary	**AF25064**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***

JAGUAR 60 SF (combine)
Year: 1973-1984
Engine: PERKINS 6.372/KHD/MB

146790	Lube, Cartridge	**LF598**
	Lube	**LF3391**
	Lube	**LF3320**
	Lube	**LF3327**
	Lube	**LF4054***
	Lube	**LF4154**
677434	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**OR
656501	Fuel, Spin-On	**FF5018***
	Fuel	**FF5100**
	Fuel	**FF231**
	Fuel	**FF5054**

JAGUAR 675 (combine)
Year: 1984-1994
Engine: MERCEDES OM360

133031	Lube, Cartridge	**LF3357**AND
1336330	Lube, Cartridge	**LF3573**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054(2)**

JAGUAR 680 (combine)
Year: 1984-1994
Engine: MERCEDES OM421

1336290	Lube, Cartridge	**LF3327**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
1336020	Fuel, Cartridge	**FF5054(2)**

JAGUAR 682 S (combine)
Year: 1984-1994
Engine: MERCEDES OM441A

1335290	Lube, Cartridge	**LF3320**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**

JAGUAR 682 S (combine)
Year: 1984-1994
Engine: PERKINS V8-540
See: JAGUAR 682 SL

JAGUAR 682 SL (combine)
Year: 1984-1994
Engine: MERCEDES OM441A
See: JAGUAR 682 S

JAGUAR 682 SL (combine)
Year: 1984-1994
Engine: PERKINS V8-540

1472220	Lube, Full-Flow Spin-On	**LF699(2)**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
6023900	Fuel, Cartridge	**FF167A(2)**
1314201	Hydraulic, Spin-On	**HF35345**

JAGUAR 685 (combine)
Year: 1984-1994
Engine: MERCEDES OM421A

1336290	Lube	**LF3327**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel	**FF5054(2)**
1314201	Hydraulic	**HF35345**

JAGUAR 685 SL (combine)
Year: 1984-1994
Engine: MERCEDES OM421A

1336290	Lube, Cartridge	**LF3327**
6568340	Lube, Spin-On	**LF4014**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**

JAGUAR 690 (combine)
Year: 1984-1994
Engine: MERCEDES OM422A
Engine: MERCEDES OM442A
See: JAGUAR 690 SL

JAGUAR 690 SL (combine)
Year: 1984-1994
Engine: MERCEDES OM422A
Engine: MERCEDES OM442A

1336290	Lube	**LF3327**
6568340	Lube	**LF4014**
71242	Air, Primary	**AF1802**
722390	Air, Secondary	**AF4523**

1336020	Fuel, Cartridge	FF5054(2)
1314200	Hydraulic	HF35345

JAGUAR 695SL (combine)
Year: 1984-1994
Engine: MERCEDES OM422A
Engine: MERCEDES OM442A
See: JAGUAR 690 SL

JAGUAR 70 (combine)
Year: 1973-1984
Engine: PERKINS 6.372/KHD/MB
See: JAGUAR 60 SF

JAGUAR 70 SF (combine)
Year: 1975-1984
Engine: MERCEDES OM352A
Engine: MERCEDES OM401

1334990	Lube, Cartridge	LF4105
1335290	Lube, Cartridge	LF3320
6774340	Air, Primary	AF25064
9420840	Air, Secondary	AF1840
656501	Fuel, User Friendly Version	FF42000OR
656501	Fuel, Spin-On	FF5018*
1335370	Fuel	FF5053

JAGUAR 80 (combine)
Year: 1973-1984
Engine: PERKINS 6.372/KHD/MB
See: JAGUAR 60 SF

JAGUAR 80 SF (combine)
Year: 1975-1984
Engine: DEUTZ F10L413

568440	Lube, Spin-On	LF4154
572119	Lube	LF3402
6774340	Air, Primary	AF25064
9420840	Air, Secondary	AF1840
1780340	Fuel, Spin-On	FF231(2)

JAGUAR 800 (combine)
Year: 1993-UP
Engine: MERCEDES OM441LA

1335290	Lube, Cartridge	LF3320
6431690	Air, Primary	AF4060
6433310	Air, Secondary	AF1843
1336020	Fuel, Cartridge	FF5054(2)
1314201	Hydraulic, Spin-On	HF35345

JAGUAR 820 (combine)
Year: 1993-UP
Engine: MERCEDES OM441LA

1336290	Lube, Cartridge	LF3327
6568340	Lube, Spin-On	LF4014
71242	Air, Primary	AF1802
722390	Air, Secondary	AF4523
1336020	Fuel, Cartridge	FF5054(2)
1314201	Hydraulic, Spin-On	HF35345
6569550	Hydraulic	HF35200

JAGUAR 830 (windrower)
Year: 2000-UP
Engine: MERCEDES OM457LA

1336290	Lube, Cartridge	LF3327
773671	Air	AF25062
773820	Air, Secondary	AF25230
687090	Fuel	FF5405
687110	Fuel/Water Separator	FS19532
687120	Fuel/Water Separator	FS1294
1314201	Hydraulic, Spin-On	HF35345

JAGUAR 840 (combine)
Year: 1993-UP
Engine: MERCEDES OM402LA

1336290	Lube, Cartridge	LF3327
6568340	Lube	LF4014
71242	Air, Primary	AF1802
722390	Air, Secondary	AF4523
1336020	Fuel, Cartridge	FF5054(2)
1314201	Hydraulic, Spin-On	HF35345
6569550	Hydraulic	HF35200

JAGUAR 850 (windrower)
Year: 2000-UP
Engine: MERCEDES OM457LA

1336290	Lube, Cartridge	LF3327
773671	Air	AF25062
773820	Air, Secondary	AF25230
687110	Fuel/Water Separator	FS19532
687120	Fuel/Water Separator	FS1294
687090	Fuel	FF5405
1314201	Hydraulic, Spin-On	HF35345

JAGUAR 860 (combine)
Year: 1993-UP
Engine: MERCEDES OM442A

1336290	Lube, Cartridge	LF3327
6568340	Lube	LF4014
773670	Air, Primary	AF25062
773820	Air, Secondary	AF25230
71242	Air, Primary	AF1802
722390	Air, Secondary	AF4523
1336020	Fuel	FF5054(2)
1314201	Hydraulic, Spin-On	HF35345
6569550	Hydraulic	HF35200

JAGUAR 870 (windrower)
Year: 2000-UP
Engine: MERCEDES OM457LA

1336290	Lube, Cartridge	LF3327
773671	Air, Primary	AF25062
773820	Air, Secondary	AF25230
687110	Fuel/Water Separator	FS19532
687120	Fuel/Water Separator	FS1294
A5410920805	Fuel	FF5405
1314201	Hydraulic	HF35345
689590	Hydraulic	HF35345

JAGUAR 880 (combine)
Year: 1993-UP
Engine: MERCEDES OM442A
See: JAGUAR 860

JAGUAR 890 (windrower)
Year: 2000-UP
Engine: MERCEDES OM502LA

687100	Lube	LF3829
773671	Air	AF25062
773820	Air, Secondary	AF25230
687090	Fuel	FF5405
687110	Fuel/Water Separator	FS19532
687120	Fuel/Water Separator	FS1294
1314201	Hydraulic, Spin-On	HF35345

JAGUAR 900 (windrower)
Year: 2000-UP
Engine: MERCEDES OM502LA

687100	Lube	LF3829
773671	Air	AF25062
773820	Air, Secondary	AF25230
A5410920805	Fuel	FF5405
687120	Fuel/Water Separator	FS1294
687110	Fuel/Water Separator	FS19532
1314201	Hydraulic, Spin-On	HF35345

LEXION 405 (combine)
Year: 1996-2001
Engine: PERKINS 1006.6TW

	Lube, Full-Flow Spin-On	LF699
6568340	Lube, Spin-On	LF4014
	Air, Primary	AF25065OR
7521980	Air, Primary	AF26397
7521990	Air, Secondary	AF26398
	Air, Secondary	AF1841
6023900	Fuel, Cartridge	FF167A(2)
6495001	Fuel	FF5117
5127430	Hydraulic	HF6551
1314201	Hydraulic, Spin-On	HF35345

LEXION 410 (combine)
Year: 1996-2001
Engine: PERKINS 1006.6TA

	Lube, Full-Flow Spin-On	LF699
6568340	Lube, Spin-On	LF4014
6431690	Air, Primary	AF4060
6433311	Air, Secondary	AF1843
6023900	Fuel, Cartridge	FF167A(2)
6495001	Fuel	FF5117
5784640	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 410 (combine)
Year: 2001-UP
Engine: CAT 3126B

3600140	Lube	LF667*
5459941	Air, Primary	AF26399
5459931	Air, Secondary	AF26400
7962130	Fuel	FS19551
7962140	Fuel	FS1207*
3632040	Fuel	FF5624
5127430	Hydraulic	HF6551

LEXION 415 (combine)
Year: 1996-2001
Engine: PERKINS 1006.6TA
See: LEXION 410

LEXION 420 (combine)
Year: 1996-2001
Engine: MERCEDES OM366LA

	Lube, Cartridge	LF3573
7520230	Lube	LF3999
6568340	Lube, Spin-On	LF4014
6431690	Air, Primary	AF4060
6433311	Air, Secondary	AF1843
1336020	Fuel, Cartridge	FF5054(2)
6495000	Fuel	FF5156
5784640	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 420 (combine)
Year: 2001-UP
Engine: CAT 3126B
See: LEXION 410

LEXION 430 (combine)
Year: 1996-2001
Engine: MERCEDES OM366LA
See: LEXION 420

LEXION 430 (combine)
Year: 2001-UP
Engine: CAT 3126B
See: LEXION 410

LEXION 430 EVOLUTION (combine)
Year: 2001-UP
Engine: CAT 3126B

3600140	Lube	LF667*
5459941	Air, Primary	AF26399
5459931	Air, Secondary	AF26400
7962130	Fuel	FS19551
7962140	Fuel	FS1207*
3632040	Fuel	FF5624
	Fuel	FF5117
	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 430 MONTANA (combine)
Year: 2001-UP
Engine: CAT 3126B
See: LEXION 430 EVOLUTION

LEXION 440 (combine)
Year: 1996-2001
Engine: PERKINS 1306.9TA5

6568340	Lube	LF4014
6686540	Lube, Full-Flow Spin-On	LF3883
712420	Air, Primary	AF1802
722391	Air, Secondary	AF4523
1336020	Fuel, Cartridge	FF5054(2)
6495001	Fuel	FF5117
	Fuel, Cartridge	FF167A
5784640	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 440 (combine)
Year: 2001-UP
Engine: CAT 3126B

3600140	Lube	LF667*
5459941	Air, Primary	AF26399
5459931	Air, Secondary	AF26400
7962130	Fuel	FS19551
7962140	Fuel	FS1207*
3632040	Fuel	FF5624
	Fuel	FF5117
	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 440 (combine)
Engine: MERCEDES OM401LA

1336290	Lube, Cartridge	LF3327
712420	Air	AF1802
722391	Air	AF4523
1336020	Fuel, Cartridge	FF5054(2)
6495001	Fuel	FF5117
5127430	Hydraulic	HF6551

LEXION 450 (combine)
Year: 1996-2001
Engine: MERCEDES OM401LA

1336290	Lube, Cartridge	LF3327
6568340	Lube, Spin-On	LF4014
712420	Air, Primary	AF1802
722391	Air, Secondary	AF4523
1336020	Fuel, Cartridge	FF5054(2)
6495001	Fuel	FF5117
5784640	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

LEXION 450 (combine)
Year: 2001-2003
Engine: CAT C9

3632030	Lube	LF691A*
	Lube, Full-Flow Spin-On	LF691A*
7962890	Air, Secondary	AF26402
7962130	Fuel	FS19551
7962140	Fuel	FS1207*
3632040	Fuel	FF5624
	Fuel	FF5117
	Fuel/Water Sep. Cart.	FS19551
	Hydraulic, Spin-On	HF6572
5127430	Hydraulic	HF6551

* See Upgrade Table in Page E1

LEXION 450 (combine)
Year: 2001-2003
Engine: CAT C9

7962890	Air, Secondary	**AF26402**
	Fuel, Spin-On	**FF5319**
6495001	Fuel	**FF5117**
5784640	Hydraulic, Spin-On	**HF6572**

LEXION 460 (combine)
Year: 1996-2001
Engine: MERCEDES OM401LA

1336290	Lube, Cartridge	**LF3327**
6568340	Lube, Spin-On	**LF4014**
712420	Air	**AF1802**
722391	Air	**AF4523**
6495001	Fuel	**FF5117**
1336020	Fuel, Cartridge	**FF5054(2)**
5127430	Hydraulic	**HF6551**

LEXION 460 (combine)
Year: 2001-2003
Engine: CAT C9
See: LEXION 450

LEXION 460 (combine)
Year: 2001-2003
Engine: CAT C9

7962890	Air, Secondary	**AF26402**
6495001	Fuel	**FF5117**
5784640	Hydraulic, Spin-On	**HF6572**

LEXION 460 EVOLUTION (combine)
Year: 2001-2003
Engine: CAT C9

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**

LEXION 460 EVOLUTION (combine)
Year: 2001-2003
Engine: CAT C9
See: LEXION 460

LEXION 460 MTS (combine)
Year: 2001-2003
Engine: CAT C9
See: LEXION 460 EVOLUTION

LEXION 470 (combine)
Year: 2001-2003
Engine: CAT C9

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**

LEXION 470 (combine)
Year: 2001-2003
Engine: CAT C9
See: LEXION 460

LEXION 470 MONTANA (combine)
Year: 2001-2003
Engine: CAT C9
See: LEXION 470

LEXION 480 (combine)
Year: 1996-2001
Engine: MERCEDES OM441LA

1336290	Lube, Cartridge	**LF3327**
6568340	Lube, Spin-On	**LF4014**
712420	Air	**AF1802**
722391	Air, Secondary	**AF4523**
773671	Air	**AF25062**
773820	Air, Secondary	**AF25230**
1336020	Fuel, Cartridge	**FF5054(2)**
6495001	Fuel	**FF5117**
5784640	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**

LEXION 480 (combine)
Year: 2001-2003
Engine: CAT C12

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6572**
5127430	Hydraulic	**HF6551**

LEXION 480 (combine)
Year: 2001-2003
Engine: CAT C12

7962890	Air, Secondary	**AF26402**
6495001	Fuel	**FF5117**
5784640	Hydraulic, Spin-On	**HF6572**

LEXION 480 MTS (combine)
Year: 2001-2003
Engine: CAT C12
See: LEXION 480

LEXION 510 (combine)
Year: 2003-UP
Engine: CAT 3126B

3600140	Lube	**LF667***
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 510 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP

7962890	Air, Secondary	**AF26402**
7962130	Fuel	**FS19551**
5127431	Hydraulic	**HF6551**

LEXION 520 (combine)
Year: 2003-UP
Engine: CAT 3126B

3600140	Lube	**LF667***
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 520 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP
See: LEXION 510

LEXION 520 MONTANA (combine)
Year: 2003-UP
Engine: CAT 3126B
See: LEXION 520

LEXION 530 (combine)
Year: 2003-UP
Engine: CAT 3126B

3600140	Lube	**LF667***
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 530 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP
See: LEXION 510

LEXION 530 MONTANA (combine)
Year: 2003-UP
Engine: CAT 3126B
See: LEXION 530

LEXION 540 (combine)
Year: 2003-UP
Engine: CAT 3126B

3600140	Lube	**LF667***
7962890	Air, Secondary	**AF26402**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 540 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP
See: LEXION 510

LEXION 540C (combine)
Year: 2003-UP
Engine: CAT 3126B
See: LEXION 540

LEXION 550 (combine)
Year: 2003-UP
Engine: CAT C9

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
	Fuel, Spin-On	**FF5319**
5127430	Hydraulic	**HF6551**

LEXION 550 (combine)
Year: 2008-UP
Engine: CAT C9

7983030	Lube	**LF691A***
722390	Air, Secondary	**AF4523**
712420	Air	**AF1802**
3632040	Fuel	**FF5624**
7962130	Fuel	**FS19551**
5127430	Hydraulic	**HF6551**

LEXION 550 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP
See: LEXION 510

LEXION 550 MONTANA (combine)
Year: 2003-UP
Engine: CAT C9

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 560 (combine)
Year: 2003-UP
Engine: CAT C10

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
	Fuel, Spin-On	**FF5319**
5127430	Hydraulic	**HF6551**

LEXION 560 (combine)
Engine: CAT C6.6
S/N: TIER 3-UP
See: LEXION 510

LEXION 560 MONTANA (combine)
Year: 2003-UP
Engine: CAT C10

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 560 MTS (combine)
Year: 2003-UP
Engine: CAT C10
See: LEXION 560

LEXION 570 (combine)
Year: 2003-UP
Engine: CAT C12

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
	Fuel, Spin-On	**FF5319**
5127430	Hydraulic	**HF6551**
5127431	Hydraulic	**HF6551**

LEXION 570 MONTANA (combine)
Year: 2003-UP
Engine: CAT C12

3632030	Lube	**LF691A***
7962890	Air, Secondary	**AF26402**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
7962130	Fuel	**FS19551**
7962140	Fuel	**FS1207***
3632040	Fuel	**FF5624**
5127430	Hydraulic	**HF6551**

LEXION 580 (combine)
Year: 2003-UP
Engine: MERCEDES OM502LA

687100	Lube	**LF3829**
773671	Air	**AF25062**
773821	Air, Secondary	**AF25230**
687110	Fuel/Water Separator	**FS19532**
687120	Fuel/Water Separator	**FS1294**
687090	Fuel	**FF5405**
	Fuel, Spin-On	**FF5319**
5127430	Hydraulic	**HF6551**

LEXION 580 MTS (combine)
Year: 2003-UP
Engine: MERCEDES OM502LA
See: LEXION 580

MATADOR (combine)
Engine: PERKINS 4-270D
See: COSMOS

MATADOR (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

MATADOR (combine)
Engine: PERKINS 6.354

146790	Lube, Cartridge	**LF598**
147221	Lube, Cartridge	**LF594**
99105	Fuel, Cartridge	**FF146**
99104	Fuel, Cartridge	**FF4141**
133038	Fuel, Cartridge	**FF147**
133035	Fuel, Cartridge	**FF4033**

MATADOR STANDARD (combine)
Engine: CLAAS LD 40

	Lube, By-Pass	**LF3357**
99104	Fuel, Primary	**FF4141**
99105	Fuel, Secondary	**FF146**

MEDION 310 (harvester)
Year: 2000-UP
Engine: PERKINS 1006-60TA

	Lube, Spin-On	**LF701**
1472220	Lube, Full-Flow Spin-On	**LF699**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
6023900	Fuel, Cartridge	**FF167A(2)**
6495001	Fuel	**FF5117**
1314201	Hydraulic, Spin-On	**HF35345**

MEDION 310 (harvester)
Year: 2001-UP
Engine: MERCEDES OM906LA

5459930	Air, Secondary	**AF26400**
5459940	Air, Primary	**AF26399**
687110	Fuel/Water Separator	**FS19532**
5459530	Fuel	**LF3914**
687090	Fuel	**FF5405**
	Fuel, Cartridge	**FF5380**
1314201	Hydraulic, Spin-On	**HF35345**

MEDION 320 (harvester)
Year: 2000-UP
Engine: PERKINS 1006-60TA
See: MEDION 310

MEDION 320 (harvester)
Year: 2001-UP
Engine: MERCEDES OM906LA
See: MEDION 310

MEDION 330 (harvester)
Year: 2001-UP
Engine: MERCEDES OM906LA
See: MEDION 310

MEDION 340 (harvester)
Year: 2001-UP
Engine: MERCEDES OM906LA
See: MEDION 310

MEGA 202 (combine)
Engine: MERCEDES OM366A

1336330	Lube, Cartridge	**LF3573**
6568340	Lube	**LF4014**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***
5784640	Hydraulic, Spin-On	**HF6572**
1314201	Hydraulic, Spin-On	**HF35345**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA 202 (combine)
Engine: PERKINS T1006-6

1472220	Lube, Full-Flow Spin-On	**LF699**
6568340	Lube	**LF4014**
6774340	Air, Primary	**AF25064**
9420840	Air, Secondary	**AF1840**
6023900	Fuel, Cartridge	**FF167A(2)**
6495000	Fuel	**FF5156**
5784640	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA 203 (combine)
Engine: MERCEDES OM366A
See: MEGA 202

MEGA 203 (combine)
Engine: PERKINS T1006-6
See: MEGA 202

MEGA 204 (combine)
Engine: MERCEDES OM366LA

1336330	Lube, Cartridge	**LF3573**
6568340	Lube	**LF4014**
1770460	Air, Primary	**AF25065**
6575640	Air, Secondary	**AF1841**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***
1314201	Hydraulic, Spin-On	**HF35345**
5784640	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA 208 (combine)
Engine: MERCEDES OM366LA

1336330	Lube, Cartridge	**LF3573**
6568340	Lube	**LF4014**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
6572880	Fuel, Spin-On	**FF4070**
1314201	Hydraulic, Spin-On	**HF35345**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA 218 (combine)
Engine: MERCEDES OM441A

1335290	Lube, Cartridge	**LF3320**
6568340	Lube	**LF4014**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
1336020	Fuel, Cartridge	**FF5054(2)**
1314201	Hydraulic, Spin-On	**HF35345**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA 350 (combine)
Year: 2003-UP
Engine: MERCEDES OM906LA
See: MEGA 360

MEGA 360 (combine)
Year: 2003-UP
Engine: MERCEDES OM906LA

5459530	Lube	**LF3914**
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
687090	Fuel	**FF5405**
687110	Fuel/Water Separator	**FS19532**
687120	Fuel/Water Separator	**FS1294**
1314201	Hydraulic, Spin-On	**HF35345**

MEGA II 202 (combine)
Engine: MERCEDES OM366A
See: MEGA 202

MEGA II 202 (combine)
Engine: PERKINS T1006-6
See: MEGA 202

MEGA II 203 (combine)
Engine: MERCEDES OM366A
See: MEGA 202

MEGA II 203 (combine)
Engine: PERKINS T1006-6
See: MEGA 202

MEGA II 203 (combine)
Engine: MERCEDES OM906LA

5459530	Lube	**LF3914**
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
687090	Fuel	**FF5405**
687110	Fuel/Water Separator	**FS19532**
687120	Fuel/Water Separator	**FS1294**
1314201	Hydraulic, Spin-On	**HF35345**

MEGA II 204 (combine)
Engine: MERCEDES OM366LA

1336332	Lube, Cartridge	**LF3573**
6568340	Lube, Spin-On	**LF4014**
6431690	Air, Primary	**AF4060**
6433310	Air, Secondary	**AF1843**
6572881	Fuel, Spin-On	**FF4070**
	Hydraulic, Spin-On	**HF6572**
8248360	Hydraulic	**HF35318**
7665380	Hydraulic	**HF35317**
5127430	Hydraulic	**HF6551**

MEGA II 204 (combine)
Engine: MERCEDES OM366LA
See: MEGA 204

MEGA II 204 (combine)
Engine: MERCEDES OM906LA
See: MEGA II 203

MEGA II 208 (combine)
Engine: MERCEDES OM366LA
See: MEGA 208

MEGA II 208 (combine)
Engine: MERCEDES OM906LA
See: MEGA II 203

MEGA II 218 (combine)
Engine: MERCEDES OM441A
See: MEGA 218

MEGA II 218 (combine)
Engine: MERCEDES OM906LA
See: MEGA II 203

MEGA II 350 (combine)
Year: 2003-UP
Engine: MERCEDES OM906LA

5459530	Lube	**LF3914**
5459941	Air, Primary	**AF26399**
5459931	Air, Secondary	**AF26400**
901251	Fuel	**FF5380**
687110	Fuel/Water Separator	**FS19532**$_{OR}$
687110	Fuel/Water Separator	**FS19932**
6339940	Hydraulic	**HF28989**

MEGA II 360 (combine)
Year: 2003-UP
Engine: MERCEDES OM906LA
See: MEGA II 350

MERCATOR (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

MERCATOR (combine)
Engine: PERKINS 6.354
See: 70

MERCATOR 50 (combine)
Engine: DAIMLERB OM314
Engine: PERKINS 4.236

133496	Lube, By-Pass	**LF3358**
147222	Lube, Spin-On	**LF699**
146790	Lube, Full Flow	**LF598**
1334960	Lube	**LF3775**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***

MERCATOR 50 (combine)
Engine: PERKINS 4.248

147225	Lube, Spin-On	**LF701**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***
1809390	Fuel, Spin-On	**FF5156**

MERCATOR 60 (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

MERCATOR 60 (combine)
Engine: PERKINS 6.354
See: 70

MERCATOR 60 (combine)
Engine: PERKINS 6.372
See: 65

MERCATOR 65 (combine)
Engine: PERKINS 6.354
Engine: PERKINS 6.372

146790	Lube, Full Flow	**LF598**
99105	Fuel, Cartridge	**FF146**
99104	Fuel, Cartridge	**FF4141**

MERCATOR 70 (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

MERCATOR 70 (combine)
Engine: PERKINS 6.354
Engine: PERKINS 6.372
See: MERCATOR 65

MERCATOR 75 (combine)
Engine: DAIMLERB OM352

133496	Lube, By-Pass	**LF3358**
1334960	Lube	**LF3775**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***

MERCATOR 75 (combine)
Engine: FORD 2704E

115053	Lube, Full Flow	**LF599**
99104	Fuel, Cartridge	**FF4141**
99105	Fuel, Cartridge	**FF146**

MERCATOR 75 (combine)
Engine: PERKINS 6.354

147222	Lube, Spin-On	**LF699**
99104	Fuel, Cartridge	**FF4141**$_{AND}$
99105	Fuel, Cartridge	**FF146**
656501	Fuel, User Friendly Version	**FF42000**$_{OR}$
656501	Fuel, Spin-On	**FF5018***

MERCUR (combine)
Engine: DEUTZ F6L912
See: CONSUL

MERCUR (combine)
Engine: PERKINS 4.236
See: CONSUL

* See Upgrade Table in Page E1

MERCUR (combine)
Engine: PERKINS 4-270D
See: COSMOS

MERCUR (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

NECTIS 217 VE (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 217 VL (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 227 F (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 227 VE (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 227 VL (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP

6000145462	Air	**AF25291**
6000145461	Air	**AF25484**
6005003244	Hydraulic, Cartridge	**HF28808**
6005007631	Hydraulic	**HF35306**

NECTIS 237 VE (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 237 VL (tractor)
Year: 2007-UP
Engine: IVECO F4CE0354
S/N: 3 CYL.-UP
See: NECTIS 227 VL

NECTIS 247 F (tractor)
Year: 2007-UP
Engine: IVECO F4CE0454
S/N: 4 CYL.-UP
See: NECTIS 257 VL

NECTIS 257 F (tractor)
Year: 2007-UP
Engine: IVECO F4CE0454
S/N: 4 CYL.-UP
See: NECTIS 257 VL

NECTIS 257 VL (tractor)
Year: 2007-UP
Engine: IVECO F4CE0454
S/N: 4 CYL.-UP

6005003244	Hydraulic, Cartridge	**HF28808**
6005007631	Hydraulic	**HF35306**

NECTIS 267 F (tractor)
Year: 2007-UP
Engine: IVECO F4CE0454
S/N: 4 CYL.-UP
See: NECTIS 257 VL

NECTIS 267 VL (tractor)
Year: 2007-UP
Engine: IVECO F4CE0454
S/N: 4 CYL.-UP
See: NECTIS 257 VL

PALES 220 (tractor)
Year: 2003-UP
Engine: DEUTZ F4L913

6005000735	Lube, Spin-On	**LF4056**
6005000788	Fuel, Spin-On	**FF42000**OR
6005000788	Fuel, Spin-On	**FF5074**

PALES 230 (tractor)
Year: 2003-UP
Engine: DEUTZ F4L913
See: PALES 220

PALES 240 (tractor)
Year: 2003-UP
Engine: DEUTZ F4L913
See: PALES 220

PROTECTOR (combine)
Engine: DEUTZ F4L812
Engine: DEUTZ F4L912
See: COLUMBUS D

PROTECTOR (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

PROTECTOR (combine)
Engine: PERKINS 6.354
See: 70

RANGER 907 (loader)
Year: 1993-1997
Engine: PERKINS 1004.4

1472250	Lube, Spin-On	**LF701**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
3230080	Fuel, Spin-On	**FF5135**
3229970	Hydraulic, Spin-On	**HF7550**

RANGER 907 T (loader)
Year: 1993-1997
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
3230080	Fuel, Spin-On	**FF5135**
3229970	Hydraulic, Spin-On	**HF7550**

RANGER 911 T (loader)
Year: 1993-1997
Engine: PERKINS 4.236T

3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
3229990	Fuel	**FF167**
1472250	Fuel, Cartridge	**LF701**
3229980	Hydraulic, Spin-On	**HF6420**

RANGER 920 (loader)
Year: 1997-1999
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**

RANGER 925 (loader)
Year: 1999-2001
S/N: TO-51000335
Engine: PERKINS 1004-40T
See: RANGER 925 PLUS

RANGER 925 PLUS (loader)
Year: 1999-2001
S/N: 51000336-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
3159680	Fuel	**FS19517**
6023900	Fuel, Cartridge	**FF167A**

RANGER 928 (loader)
Year: 1999-UP
S/N: 51000336-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
3159680	Fuel	**FS19517**

RANGER 940 GX (loader)
Year: 1997-1999
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**

RANGER 945 GX (loader)
Year: 1998-1999
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF409K**
	Fuel, Cartridge	**FF167**

RANGER 960 (loader)
Year: 1997-1999
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**

RANGER 964 (loader)
Year: 1999-2001
S/N: TO-51600639
Engine: PERKINS 1004-40T
See: RANGER 964 PLUS

RANGER 964 PLUS (loader)
Year: 1999-2001
S/N: 51600640-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**
3159680	Fuel	**FS19517**

RANGER 965 (loader)
Year: 1999-2001
Engine: PERKINS 1004-40T
See: RANGER 965 PLUS

RANGER 965 PLUS (loader)
Year: 1999-2001
S/N: CHASSIS NR 51600639-UP
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF409K**
	Fuel, Cartridge	**FF167**

RANGER 970 (loader)
Year: 1997-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**

RANGER 974 (loader)
Year: 1999-2001
Engine: PERKINS 1004-40T
See: RANGER 974 PLUS

RANGER 974 PLUS (loader)
Year: 1999-2001
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF409K**
	Fuel, Cartridge	**FF167**

RANGER 975 (loader)
Year: 1999-2001
S/N: TO-51600639
Engine: PERKINS 1004-40T
See: RANGER 975 PLUS

RANGER 975 PLUS (loader)
Year: 1999-2001
S/N: 51600640-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3200010	Air, Primary	**AF409K**
3200020	Air, Secondary	**AF1980**
6023900	Fuel, Cartridge	**FF167A**
3159680	Fuel	**FS19517**

SENATOR (combine)
Engine: DEUTZ F6L912
See: CONSUL

SENATOR (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

SENATOR (combine)
Engine: PERKINS 6.354
See: 70

STANDARD (combine)
Engine: PERKINS 4.236
See: CONSUL

STANDARD (combine)
Engine: PERKINS 4-270D
See: COSMOS

STANDARD (combine)
Engine: DEUTZ F6L912/MERCEDES
See: GIGANT

TARGO C40 (tractor)
Year: 2001-UP
Engine: PERKINS 1004-40

1472250	Lube, Spin-On	**LF701**
3188260	Air, Primary	**AF25957**
3188270	Air, Secondary	**AF25618**
3257190	Fuel	**FF215**
	Fuel, Spin-On	**FF5135**

TARGO C50 (tractor)
Year: 2001-UP
Engine: PERKINS 1004-40
See: TARGO C40

TARGO K50 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: TARGO K70

* See Upgrade Table in Page E1

TARGO K50 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40TW
See: TARGO K60

TARGO K60 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40T
See: TARGO K70

TARGO K60 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40TW

1472220	Lube, Full-Flow Spin-On	**LF699**
3257190	Fuel	**FF215**

TARGO K70 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40T

1472220	Lube, Full-Flow Spin-On	**LF699**
3188260	Air, Primary	**AF25957**
3188270	Air, Secondary	**AF25618**
3257190	Fuel	**FF215**
	Fuel, Spin-On	**FF5135**

TARGO K70 (handler, telescopic)
Year: 2001-UP
Engine: PERKINS 1004-40TW
See: TARGO K60

TUCANO 320 (combine)
Year: 2007-UP
Engine: MERCEDES OM906LA
See: TUCANO 440

TUCANO 330 (combine)
Year: 2007-UP
Engine: MERCEDES OM906LA
See: TUCANO 440

TUCANO 340 (combine)
Year: 2007-UP
Engine: MERCEDES OM906LA
See: TUCANO 440

TUCANO 430 (combine)
Year: 2007-UP
Engine: MERCEDES OM906LA
See: TUCANO 440

TUCANO 440 (combine)
Year: 2007-UP
Engine: MERCEDES OM906LA

5459530	Lube	**LF3914**
7983180	Fuel	**FF5380**
6339940	Hydraulic	**HF28989**

TUCANO 450 (combine)
Year: 2007-UP
Engine: MERCEDES OM926LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5380**
7983180	Fuel	**FF5380**
6339940	Hydraulic	**HF28989**

XERION 3300 TRAC (tractor)
Year: 2008-UP
Engine: CAT C9

3632030	Lube	**LF691A***
3632040	Fuel	**FF5624**

XERION 3300 TRAC VC (tractor)
Year: 2008-UP
Engine: CAT C9

3632030	Lube	**LF691A***
3632040	Fuel	**FF5624**

XERION 3800 (tractor)
Year: 2007-UP
Engine: CAT C9

3632030	Lube	**LF691A***
3632040	Fuel	**FF5624**

XERION 3800 TRAC (tractor)
Year: 2008-UP
Engine: CAT C9

3632030	Lube	**LF691A***
3632040	Fuel	**FF5624**

XERION 3800 TRAC VC (tractor)
Year: 2008-UP
Engine: CAT C9
S/N: 6 CYL.-UP

3632030	Lube	**LF691A***
3632040	Fuel	**FF5624**

CLAEYS

M103 (combine)
Engine: FORD 590EBF17

	Lube, Cartridge	**LF599**
	Lube, Cartridge	**LF4071**
	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF144**

M103 (combine)
Engine: DEUTZ F6L712

	Lube, Spin-On	**LF4071**
	Fuel, Cartridge	**FF147**

M133 (combine)

	Fuel, Cartridge	**FF167**

M135 (combine)
See: M133

M60 (combine)
Engine: DEUTZ F4L310

	Lube, Spin-On	**LF3376**
	Fuel, Cartridge	**FF146**

M60 (combine)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

	Lube, Cartridge	**LF552**
	Lube, Spin-On	**LF4056**
	Fuel, Cartridge	**FF146**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

M66 (combine)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: M60

M66S (combine)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: M60

M80 (combine)

	Fuel, Cartridge	**FF147**

M80 (combine)
Engine: DEUTZ F4L812

	Lube, Cartridge	**LF552**
	Fuel, Cartridge	**FF147**

M88 (combine)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

M88S (combine)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: M88

CLARK

100 SERIES (carrier)
See: 93 SERIES

101 (grader)
Engine:CUMMINS

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
1564645	Air	**AF347M**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**
993311	Hydraulic	**HF6165**

101 (grader)
Engine: DETROIT DIESEL

215502	Lube, Full Flow	**LF509N**
1564647	Air	**AF354M**
1564645	Air	**AF347M**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
993311	Hydraulic	**HF6165**

10E2 (scraper)
See: HF6

10H (carrier)

	Lube, By-Pass	**LF574**

10L (carrier)
See: 10H

10M (carrier)
See: 10H

110 SERIES I (scraper)
Engine: CUMMINS C-175
See: 110 SERIES III

110 SERIES I (scraper)
Engine: DETROITD 6V-53
See: 110 SERIES III

110 SERIES III (scraper)
Engine: CUMMINS C-175

943954	Lube, By-Pass	**LF569**
946011	Lube, Full Flow	**LF516**
944633	Air	**AF304M**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
946010	Fuel	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

110 SERIES III (scraper)
Engine: DETROITD 6V-53

215502	Lube, Full Flow	**LF509N**
944398	Air	**AF289**
	Air	**AF351K**
945444	Fuel, Primary	**FF106**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

110-11 (scraper)
Engine: DETROIT DIESEL

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
945444	Fuel, Primary	**FF106**
945443	Fuel	**FF109**
887764	Hydraulic	**HF6094**
215502	Hydraulic	**LF509N**
948983	Hydraulic	**HF6059**

110-11B (scraper)

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
892129	Air	**AF348**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**
948983	Hydraulic	**HF6059(2)**

110-12 SERIES III-H (scraper)
Engine: DETROITD 6V-53

215502	Lube, Full Flow	**LF509N**
944809	Air	**AF351K**
945444	Fuel, Primary	**FF106**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

110-14 SERIES III-H (scraper)
Engine: DETROITD 6V-71N

215502	Lube, Full Flow	**LF509N**
944943	Air	**AF458**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**

110-15 (scraper)

215502	Lube, Full Flow	**LF509N**
1564833	Air, Primary	**AF851M**
1564832	Air, Secondary	**AF883M**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
1566622	Hydraulic	**HF6059**

110-9B (scraper)

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
1990248	Air	**AF418**
1564806	Air, Primary	**AF427M**
1564805	Air, Secondary	**AF822M**
949095	Fuel, Spin-On	**FF105D**
230962	Transmission	**HF6198**
948983	Hydraulic	**HF6059(2)**

110H-T (scraper)

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
944398	Air	**AF289**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
948983	Hydraulic	**HF6059**
215502	Transmission	**LF509N**

110HTB (scraper)

215502	Lube, Full Flow	**LF509N**
961381	Air, Primary	**AF4821**
945444	Fuel, Primary	**FF106**
945443	Fuel	**FF109**
948983	Hydraulic	**HF6059**
215502	Transmission	**LF509N**

11E4 (scraper)

887764	Hydraulic	**HF6094**

125 (construction equipment)
Engine: MERCEDES OM346
Engine: MERCEDES OM352
See: 75A

125 SERIES III (backhoe loader)
Engine: CUMMINS NH220
Engine: LEYLAND 680

	Air	**AF418M**
	Air	**AF350K**

125 SERIES III ART (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
	Air	**AF424M**
946266	Air	**AF456**
946010	Fuel, Cartridge	**FF108**

* See Upgrade Table in Page E1

215502	Transmission	LF509N
1530600	Hydraulic	HF6187(2)
945354	Crankcase Breather	AF250

125 SERIES III ART (backhoe loader)
Engine: DETROITD 6V-71N

215502	Lube, Full Flow	LF509N
946897	Air	AF424
	Air	AF350K
	Air	AF354M
945446	Fuel, Primary	FF111
945445	Fuel, Secondary	FF115
1530600	Hydraulic	HF6187(2)

125A (construction equipment)
Engine:LEYLAND
See: 55A

125A SERIES I (backhoe loader)
Engine: DETROITD 4-71

864720	Lube, By-Pass	LF504
215502	Lube, Full Flow	LF509N
957577	Lube	LF503
215502	Lube	LF509N
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
945580	Hydraulic	HF6118*
945354	Crankcase Breather	AF250

125A SERIES I (backhoe loader)
Engine: WAUKESHA 135GZ GAS

	Air	AF350K
957577	Hydraulic	LF503
957577	Transmission	LF503

125A SERIES I (backhoe loader)

947293	Lube, By-Pass	LF750D
946011	Lube, Full Flow	LF516
957577	Lube	LF503
215502	Lube	LF509N
945353	Fuel	FF101
945352	Fuel	FF104*
945580	Hydraulic	HF6118*
945354	Crankcase Breather	AF250

125A SERIES II (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
946011	Lube, Full Flow	LF516
	Air	AF353KM
945059	Air	AF353K
945352	Fuel, Spin-On	FF104*
215502	Transmission	LF509N
945580	Hydraulic	HF6118*
945354	Crankcase Breather	AF250

125A SERIES II (backhoe loader)
Engine: DETROITD 6V-53

864720	Lube, By-Pass	LF504
215502	Lube, Full Flow	LF509N
	Air	AF353KM
944954	Air	AF350K
945444	Fuel, Primary	FF106
945445	Fuel, Secondary	FF110
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

125A SERIES II (construction equipment)
Engine: LEYLAND 600

	Lube, Full Flow	LF4005(2)
	Fuel, Cartridge	FF145(2)

125A SERIES III (construction equipment)
Engine: LEYLAND 680

	Lube, Full Flow	LF4005(2)
	Air	AF424
	Fuel, Cartridge	FF167(2)

125A SERIES III (construction equipment)
Engine: DAF 475
See: 55

125B (backhoe loader)
Engine:CUMMINS

949098	Lube, By-Pass	LF500
949096	Lube, Full Flow	LF613
946011	Lube	LF516
960243	Air, Primary	AF424M
1911724	Air, Secondary	AF820M
949095	Fuel, Spin-On	FF105D
1530600	Hydraulic	HF6187(2)
2515079	Hydraulic	HF6089(2)*
215502	Transmission	LF509N
	Coolant	WF2071

125B (backhoe loader)
Engine: CLARK GM

215502	Lube, Full Flow	LF509N
960243	Air, Primary	AF424M
1911724	Air, Secondary	AF820M
949839	Fuel, Secondary	FF5206*
3576061	Fuel, Secondary	FF5206*
1530600	Hydraulic	HF6187(2)
215502	Transmission	LF509N

125C (backhoe loader)
Engine: CUMMINS N-855C235

961172	Lube, Spin-On	LF670*
963023	Lube, By-Pass	LF777
1991853	Air, Primary	AF976
1991852	Air, Secondary	AF975M
949095	Fuel, Spin-On	FF105D
215502	Transmission	LF509N
2515079	Hydraulic	HF6089*

125C (backhoe loader)
Engine: DETROITD 6V-71N

215502	Lube, Full Flow	LF509N
945446	Fuel, Primary	FF111
945445	Fuel, Secondary	FF115

12B (backhoe loader)
Engine: WAUKESHA 180DLC

854570	Lube, By-Pass	LF510
889098	Air	AF435KM
940107	Fuel, Primary	FF135
945353	Fuel, Secondary	FF101
957577	Hydraulic	LF503

12B (backhoe loader)
Engine: WAUKESHA 180GKB

854570	Lube, By-Pass	LF510
889098	Air	AF435KM
957577	Hydraulic	LF503

12E2E (scraper)

1550804	Air	AF303
1566067	Air	AF262

12E4E (scraper)

1550804	Air	AF303

14E4 (scraper)
See: 11E4

15LH (carrier)

	Lube, By-Pass	LF574

15LL (carrier)
See: 15LH

15SH (carrier)
See: 15LH

15SL (carrier)
See: 15LH

175A SERIES I (backhoe loader)
Engine: CUMMINS TURBO

943954	Lube, By-Pass	LF569
946011	Lube, Full Flow	LF516
945353	Fuel	FF101
945352	Fuel	FF104*
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

175A SERIES I (backhoe loader)
Engine: DETROITD 4-71

215502	Lube, Full Flow	LF509N
957577	Lube	LF503
215502	Lube	LF509N
	Air, Primary	AF472M
	Air, Secondary	AF471M
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
945580	Hydraulic	HF6118*

175A SERIES I (backhoe loader)
Engine: DETROITD 6V-53

864720	Lube, By-Pass	LF504
215502	Lube, Full Flow	LF509N
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

175A SERIES I (backhoe loader)
Engine: WAUKESHA 135DKB DIESEL

869688	Lube, Full Flow	LF572
957577	Lube	LF503
215502	Lube	LF509N
940107	Fuel, Primary	FF135
940221	Fuel, Secondary	FF110
945580	Hydraulic	HF6118*

175A SERIES I (backhoe loader)
Engine: WAUKESHA 135GKB GAS

869688	Lube, Full Flow	LF572
957577	Lube	LF503
215502	Lube	LF509N
957577	Lube	LF503
945580	Hydraulic	HF6118*

175A SERIES II (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
946011	Lube, Full Flow	LF516
	Air	AF353K
	Air	AF472M
945059	Air	AF353K
946010	Fuel, Cartridge	FF108
215502	Transmission	LF509N
945580	Hydraulic	HF6118*
945354	Crankcase Breather	AF250

175A SERIES III (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
946011	Lube, Full Flow	LF516
944809	Air	AF351K
	Air	AF362M
	Air	AF472M
946010	Fuel, Cartridge	FF108
215502	Transmission	LF509N
945354	Crankcase Breather	AF250
945580	Power Steering	HF6118*

175A SERIES III (backhoe loader)
Engine: DETROITD 6V-71N

215502	Lube, Full Flow	LF509N
944809	Air	AF351K
945059	Air	AF353K
946857	Air, Primary	AF472
949363	Air, Secondary	AF471M
944943	Air, Panel	AF458
945446	Fuel, Primary	FF111
945445	Fuel, Secondary	FF110
	Fuel, Secondary	FF115
215502	Transmission	LF509N
1530600	Hydraulic, Cartridge	HF6187
945580	Steering	HF6118*

175B (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
949096	Lube	LF613
946011	Lube	LF516
946857	Air, Primary	AF472
949363	Air, Secondary	AF471M
946010	Fuel, Cartridge	FF108
949095	Fuel, Spin-On	FF105D
1530600	Hydraulic	HF6187
2515079	Hydraulic	HF6089*
215502	Transmission	LF509N
	Coolant	WF2071

175B (backhoe loader)
Engine: DETROIT DIESEL

215502	Lube, Full Flow	LF509N
946857	Air, Primary	AF472
949363	Air, Secondary	AF471M
945446	Fuel, Primary	FF111
945445	Fuel, Secondary	FF110
949839	Fuel, Secondary	FF5206*
1530600	Hydraulic	HF6187
2515079	Hydraulic	HF6089*
215502	Transmission	LF509N

175C (backhoe loader)
Engine: CUMMINS NT-855

	Lube, By-Pass	LF750B
963023	Lube, By-Pass Spin-On	LF777
	Lube, Full Flow	LF516
961172	Lube, Spin-On	LF670*
949095	Fuel, Spin-On	FF105D(2)
	Fuel/Water Separator	FS1212*
	Coolant	WF2071

175C (backhoe loader)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	LF509N
945445	Fuel, Primary	FF110
945446	Fuel, Secondary	FF111

180 SERIES I (dozer)
Engine:CUMMINS

943954	Lube, By-Pass	LF569
946011	Lube, Full Flow	LF516
944633	Air	AF304M
945353	Fuel	FF101
945352	Fuel	FF104*
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

180 SERIES I (dozer)
Engine: DETROITD 6V-53

215502	Lube, Full Flow	LF509N
944809	Air	AF351K
945444	Fuel, Primary	FF106
945445	Fuel, Secondary	FF110
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

180 SERIES I (dozer)
Engine: WAUKESHA WAUKESHA DIESEL

864720	Lube, Full Flow	**LF504**
940107	Fuel, Primary	**FF135**
940221	Fuel, Secondary	**FF110**
957577	Transmission	**LF503**
215502	Transmission	**LF509N**

180 SERIES III (dozer)
Engine:CUMMINS

943954	Lube, By-Pass	**LF569**
946011	Lube, Full Flow	**LF516**
945059	Air	**AF353K**
945352	Fuel, Spin-On	**FF104***
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

180 SERIES III (dozer)
Engine: DETROITD 6V-53

215502	Lube, Full Flow	**LF509N**
944809	Air	**AF351K**
945444	Fuel, Primary	**FF106**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

19 SERIES (carrier)
Engine: CONTINEL F-4162

	Lube, By-Pass	**LF574**

20 (truck)
Engine: FORD 6-240

	Lube, Spin-On	**LF3313***

200L (lift truck)
Engine: CONTINEL CONTINENTAL

A10850	Lube, By-Pass	**LF510**
871077	Hydraulic	**LF512**

21 (truck)
Engine:CHRYSLER

	Lube, By-Pass	**LF568**

210 SERIES I (scraper)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
944398	Air	**AF289**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
946010	Fuel	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

210 SERIES I (scraper)
Engine: DETROITD 8V-71

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

210 SERIES III & HANCOCK (scraper)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
945755	Air	**AF459**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187**

210 SERIES III & HANCOCK (scraper)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
	Fuel, Primary	**FF110**
945446	Fuel, Secondary	**FF111**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

210 SERIES IIIH (scraper)

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
945755	Air	**AF459**
946010	Fuel, Cartridge	**FF108**
945580	Hydraulic	**HF6118***
1530600	Hydraulic	**HF6187**
215502	Transmission	**LF509N**

210-HB (scraper)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
1564832	Air, Secondary	**AF883M**
1564833	Air, Primary	**AF851M**
949095	Fuel, Spin-On	**FF105D**
801851	Hydraulic	**HF6440**

210H (scraper)

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
945755	Air	**AF459**
946010	Fuel, Cartridge	**FF108**
1530600	Hydraulic	**HF6187**
215502	Transmission	**LF509N**
961028	Coolant	**WF2053**

216 (scraper)
See: HF6

218 (scraper)

1550804	Air	**AF303**

220 (crane)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**

222 (scraper)

887764	Hydraulic	**HF6094**

223M (scraper)

892129	Air	**AF348**

225-300 (truck)
Engine: FORD M477

	Lube, Full Flow	**LF550**

275 LKIII A (backhoe loader)
Engine: CLARK 380 GM12V71

	Air	**AF289M**

275 LKIII A (backhoe loader)
Engine: CUMMINS NTA-855

	Air	**AF472M**

275A SERIES I (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
944398	Air, Primary	**AF289**
949363	Air, Secondary	**AF471M**
	Air	**AF362M**
	Air	**AF472M**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

275A SERIES I (backhoe loader)
Engine: DETROITD 8V-71

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

275A SERIES II (backhoe loader)
Engine: DETROITD 8V-71
See: 275A SERIES I

275A SERIES II (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
944633	Air	**AF304M**
	Air	**AF472M**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***
945580	Hydraulic	**HF6118***

275A SERIES II (backhoe loader)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
945445	Fuel, Primary	**FF110**
945446	Fuel, Secondary	**FF111**
215502	Transmission	**LF509N**
945580	Power Steering	**HF6118***

275A SERIES III (backhoe loader)
Engine:CUMMINS
See: 275A SERIES II

275A SERIES III (backhoe loader)
Engine: DETROITD 8V-71N
See: 275A SERIES II

275A SERIES III ART (backhoe loader)
Engine: CUMMINS NT-335

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
945755	Air, Panel	**AF459**
946857	Air	**AF472**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187(2)**

275B (backhoe loader)
Engine: CUMMINS S/N 425A
S/N: 425A-425A

947293	Lube, By-Pass	**LF750D**
946857	Air	**AF472**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187(2)**

275B (backhoe loader)
Engine: CLARK 482A
Engine: CUMMINS S/N 425C
S/N: 425C-425C
Engine: CLARK D

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
961172	Lube, Spin-On	**LF670***
946857	Air	**AF472**
961416	Air, Primary	**AF891M**
961417	Air, Secondary	**AF890**
1564833	Air, Primary	**AF851M**
1564832	Air, Secondary	**AF883M**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**
2515079	Hydraulic	**HF6089***
	Coolant	**WF2071**

275B (backhoe loader)
Engine: CLARK GM

215502	Lube, Full Flow	**LF509N**
949525	Air, Primary	**AF421M**
949524	Air, Secondary	**AF821M(2)**
961985	Fuel, Secondary	**FF5206***
215502	Transmission	**LF509N**
2515079	Hydraulic	**HF6089***

275C (backhoe loader)
Engine: CUMMINS KT-1150

	Lube, By-Pass	**LF750B**
963023	Lube, By-Pass Spin-On	**LF777**
961172	Lube, Spin-On	**LF670***
949095	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212***
965899	Hydraulic	**HF6586**
	Coolant	**WF2071**

280 SERIES I (dozer)
Engine:CUMMINS

946011	Lube, Full Flow	**LF516**
944398	Air	**AF289**
	Air	**AF472M**
	Air	**AF471M**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
946010	Fuel	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

280 SERIES I (dozer)
Engine: DETROITD 8V-71

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

280 SERIES III (dozer)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
944633	Air	**AF304M**
	Air	**AF472M**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

280 SERIES III (dozer)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	**LF509N**
944633	Air	**AF304M**
	Air	**AF472M**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

280 SERIES III ART (dozer)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	**LF509N**
946595	Air	**AF460**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187(2)**

280-IIIA (dozer)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
945755	Air	**AF459**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187**
2515079	Hydraulic	**HF6089***
	Coolant	**WF2071**

280-IIIA (dozer)
Engine: CLARK GM

215502	Lube, Full Flow	**LF509N(2)**
949363	Air	**AF471M**
949839	Fuel, Secondary	**FF5206***
215502	Transmission	**LF509N**

* See Upgrade Table in Page E1

1530600	Hydraulic	**HF6187(2)**
2515079	Hydraulic	**HF6089***

280B (dozer)
Engine: CUMMINS NT-855

947293	Lube, By-Pass	**LF750D**
	Lube, By-Pass Spin-On	**LF777**
946011	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
949095	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212***
	Coolant	**WF2071**

280B (dozer)
Engine: DETROITD 8V-71N

215502	Lube, Full Flow	**LF509N**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**

280C (dozer)

120002001	Lube	**LF670***
4775565	Lube	**LF3654**
48811749	Air	**AF851M**
48811756	Air, Secondary	**AF883M**
120036538	Fuel	**FF105D**
965899	Hydraulic	**HF6586**
9658998	Transmission	**HF6586**
2515079	Hydraulic	**HF6089***
125652107	Coolant	**WF2075**
129686630	Coolant	**WF2074**
40997991	Coolant	**WF2071**

282-R2T 282-R2T SERIES (scraper)
See: GS281 GS281

282-R3T SERIES (scraper)

891873	Air	**AF354**
945443	Fuel	**FF109**
946161	Hydraulic	**LF551A***
886351	Hydraulic	**HF6185**

282RT SERIES (scraper)

946161	Hydraulic	**LF551A***
886351	Hydraulic	**HF6185**

292 292 & 292B (scraper)
See: 292B 292 & 292B

292B 292 & 292B (scraper)

892129	Air	**AF348**
887764	Hydraulic	**HF6094**

292C (scraper)

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
945444	Fuel, Primary	**FF106**
887764	Hydraulic	**HF6094**
948983	Hydraulic	**HF6059**
215502	Hydraulic	**LF509N**

292E (scraper)

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
948983	Hydraulic	**HF6059**

294 (scraper)

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
944398	Air	**AF289**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
948983	Hydraulic	**HF6059**
215502	Transmission	**LF509N**
887764	Hydraulic	**HF6094**

30 (truck)
Engine: FORD 6-240
See: 20

30 (truck)
Engine:CHRYSLER
See: 21

301 (grader)
Engine:CUMMINS
See: 101

301 (grader)
Engine: DETROIT DIESEL
See: 101

310 310 SERIES I (scraper)
Engine:CUMMINS

944159	Lube, By-Pass	**LF750B**
946011	Lube, Full Flow	**LF516**
944398	Air	**AF289**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
215502	Transmission	**LF509N**

310 310 SERIES I (scraper)
Engine: DETROITD 12V-71N

215502	Lube, Full Flow	**LF509N**
944398	Air	**AF289**
945447	Fuel, Primary	**FF112**
946009	Fuel, Secondary	**FF127**
215502	Transmission	**LF509N**

310 310 SERIES III & HANCOCK (scraper)
Engine: DETROITD 12V-71N

215502	Lube, Full Flow	**LF509N**
944943	Air	**AF458**
945447	Fuel, Primary	**FF112**
946009	Fuel, Secondary	**FF127**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187(2)**

310-III (scraper)

215502	Lube, Full Flow	**LF509N**
944943	Air	**AF458**
945755	Air	**AF459**
945447	Fuel, Primary	**FF112**
946009	Fuel, Secondary	**FF127**
1530600	Hydraulic	**HF6187**
215502	Transmission	**LF509N**

310H (scraper)

215502	Lube, Full Flow	**LF509N**
	Air	**AF458**
945447	Fuel, Primary	**FF112**
946009	Fuel, Secondary	**FF127**
1530600	Hydraulic	**HF6187**
215502	Hydraulic	**LF509N**

35 A (backhoe loader)
Engine: WAUKESHA 190GLB

854570	Lube, By-Pass	**LF510**
957577	Hydraulic	**LF503**
957577	Transmission	**LF503**

35 AWS (backhoe loader)
Engine: WAUKESHA 190GLB
See: 35 A

35 B (backhoe loader)
Engine: WAUKESHA 190GLB
See: 35 A

35A (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS
Engine: CLARK F226-1505

944426	Lube, By-Pass	**LF574**
854571	Lube, Full Flow	**LF574**
957577	Hydraulic	**LF503**
957577	Transmission	**LF503**

35A (backhoe loader)
Engine: DETROITD 3-53

946008	Lube, Full Flow	**LF525**
945211	Air	**AF259**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
957577	Hydraulic	**LF503**
957577	Transmission	**LF503**

35A (construction equipment)
Engine: PERKINS 4.236

	Lube, Full Flow	**LF566**
	Air	**AF437K**
	Air	**AF352M**
	Fuel, Cartridge	**FF144**
	Hydraulic	**LF503(2)**
	Hydraulic	**LF4003**

35AWS (backhoe loader)
Engine: FORD 2701

	Air	**AF437K**

35AWS (backhoe loader)
Engine: CLARK GM444D

946008	Lube, Full Flow	**LF525**
	Air	**AF835K**
1990272	Air	**AF1984K**
944408	Fuel	**FF109**
957577	Hydraulic	**LF503**
957577	Hydraulic	**LF503**

35AWS (backhoe loader)
Engine: LEYLAND 301

	Air	**AF409K**

35AWS (backhoe loader)
Engine: PERKINS 4179A

	Air	**AF835K**
948126	Air	**AF835K**
957577	Hydraulic	**LF503**
957577	Hydraulic	**LF503**

35AWS (backhoe loader)
Engine: PERKINS 457A101CAC

6511766	Lube, Spin-On	**LF701**
	Air	**AF835K**
1990272	Air	**AF1984K**
	Air	**AF409K**
	Air	**AF352M**
	Air	**AF4138**
961048	Fuel, Cartridge	**FF4052A**
3725648	Fuel, Cartridge	**FF144**
957577	Hydraulic	**LF503**
957577	Hydraulic	**LF503**

35C (backhoe loader)
Engine: DETROITD 472A

	Lube, Full Flow	**LF525**
961000	Air, Primary	**AF1735K**
961001	Air, Secondary	**AF4150**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
119936862	Transmission	**HF6420**
965899	Hydraulic	**HF6586**

35C (backhoe loader)
Engine: PERKINS 458A

6511766	Lube, Spin-On	**LF701**
961000	Air, Primary	**AF1735K**
961001	Air, Secondary	**AF4150**
961048	Fuel, Cartridge	**FF4052A**
119936862	Transmission	**HF6420**
965899	Hydraulic	**HF6586**

35R (backhoe loader)
Engine: FORD 2703E
Engine:PERKINS

	Air	**AF409K**
	Air	**AF352M**

35R (construction equipment)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF551A***
	Air	**AF437K**
	Fuel, Cartridge	**FF144**
	Hydraulic	**LF4003**

375 SERIES (backhoe loader)
Engine:CUMMINS

946011	Lube, Full Flow	**LF516**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***
945354	Crankcase Breather	**AF250**

375A (backhoe loader)
Engine:CUMMINS

946011	Lube, Full Flow	**LF516**
947293	Lube, By-Pass	**LF750D**
170200	Lube	**LF632B**
945352	Fuel, Spin-On	**FF104***
945353	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
215502	Hydraulic	**LF509N**
945580	Hydraulic	**HF6118***
945354	Crankcase Breather	**AF250**

380 SERIES I (dozer)

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
945353	Fuel	**FF101**
945352	Fuel	**FF104***
215502	Transmission	**LF509N**

380 SERIES II (dozer)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
944398	Air	**AF289**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

380 SERIES II (dozer)
Engine: DETROITD 12V-71

215502	Lube, Full Flow	**LF509N**
944398	Air	**AF289**
949363	Air, Secondary	**AF471M**
945447	Fuel, Primary	**FF112**
946009	Fuel, Secondary	**FF127**
215502	Transmission	**LF509N**
945580	Hydraulic	**HF6118***

380 SERIES III (dozer)
Engine: DETROITD 12V-71
See: 380 SERIES II

380-IIIA (dozer)
Engine: CUMMINS S/N 418A
S/N: 418A-418A

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516(3)**
946857	Air	**AF472**
946595	Air	**AF460**
945755	Air	**AF459**
946010	Fuel, Cartridge	**FF108(2)**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187(2)**

380-IIIA (dozer)
Engine: CUMMINS S/N 418D
S/N: 418D-418D
Engine: CLARK E

947293	Lube, By-Pass	**LF750D**
961172	Lube, Spin-On	**LF670***

946857	Air, Primary	AF472
949363	Air, Secondary	AF471M
949095	Fuel, Spin-On	FF105D
946010	Fuel, Cartridge	FF108
215502	Transmission	LF509N
1530600	Hydraulic	HF6187(2)
2515079	Hydraulic	HF6089*
	Coolant	WF2073
	Coolant	WF2071

380-IIIA (dozer)
Engine: CLARK GM

215502	Lube, Full Flow	LF509N
946857	Air, Primary	AF472
949363	Air, Secondary	AF471M
945447	Fuel, Primary	FF112
946009	Fuel, Secondary	FF127
215502	Transmission	LF509N
1530600	Hydraulic	HF6187(2)
2515079	Hydraulic	HF6089*

380B (dozer)
Engine: CUMMINS VT-1710

4775565	Lube	LF3654
	Lube, By-Pass	LF777(2)
	Lube, By-Pass	LF750B
	Lube, Spin-On	LF670*
15324452	Lube	LF509N
120001490	Air, Primary	AF421M
40123606	Air, Secondary	AF821M
	Fuel, Spin-On	FF202(2)*
965899	Hydraulic	HF6586
40956542	Transmission	LF509N
2515079	Hydraulic	HF6089*
	Coolant	WF2073
129680286	Coolant	WF2072
40996019	Coolant	WF2073

380B (dozer)
Engine: DETROITD 16V-71N

	Lube, Full Flow	LF509N(2)
	Lube, Spin-On	LF3333*
945447	Fuel, Primary	FF112
946009	Fuel, Secondary	FF127
	Fuel, Secondary	FF5037
	Fuel	FF5616
	Fuel, Primary	FF5036
965899	Hydraulic	HF6586

392 (scraper)

215502	Lube, Full Flow	LF509N
1564833	Air, Primary	AF851M
1564832	Air, Secondary	AF883M
949839	Fuel, Secondary	FF5206*
945446	Fuel, Cartridge	FF111
215502	Transmission	LF509N
1566622	Hydraulic	HF6059(2)

40 (truck)
Engine: FORD 6-240
See: 20

40 (truck)
Engine:CHRYSLER
See: 21

410 SERIES (scraper)
Engine:CUMMINS

946011	Lube, Full Flow	LF516
944943	Air	AF458
946010	Fuel, Spin-On	FF108
1530600	Hydraulic	HF6187
215502	Hydraulic	LF509N

410-410SR (crane)
Engine: DETROITD 4-53
See: 220

410-410SR (crane)
Engine: IHC UB-264

5293047	Lube, Full Flow	LF563
5201387	Hydraulic	HF6165

4100-4125 (grader)
Engine: DETROITD 4-53

215502	Lube, Full Flow	LF509N
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
5201387	Hydraulic	HF6165

4100-4125 (grader)
Engine: IHC UV-345

5293047	Lube, Full Flow	LF563
5201387	Hydraulic	HF6165

45A (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS
Engine: CLARK F244-330

944426	Lube, By-Pass	LF574
854571	Lube, Full Flow	LF574
957577	Hydraulic	LF503
957577	Transmission	LF503

45A (backhoe loader)
Engine: DETROITD 3-53

946008	Lube, Full Flow	LF525
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
957577	Hydraulic	LF503
957577	Transmission	LF503

45A (backhoe loader)
Engine: WAUKESHA 190GLB GAS
Engine: CLARK C2ZA9-10 THRU 32 ONLY

854570	Lube, By-Pass	LF510
957577	Hydraulic	LF503
957577	Transmission	LF503

45A SERIES II (construction equipment)
Engine: PERKINS 4.236
See: 35A

45AWS (backhoe loader)

	Air	AF409K

45AWS (construction equipment)
Engine: PERKINS 4.248
See: 45R

45B (backhoe loader)
Engine:CUMMINS

949098	Lube, By-Pass	LF500
946011	Lube, Full Flow	LF516
944954	Air	AF350K
949095	Fuel, Spin-On	FF105D
	Coolant	WF2071

45B (backhoe loader)
Engine: DETROIT DIESEL

215502	Lube, Full Flow	LF509N
993688	Air, Primary	AF418M
993689	Air, Secondary	AF490M
945443	Fuel, Secondary	FF109
1530600	Hydraulic	HF6187

45B (backhoe loader)
Engine:PERKINS

960698	Lube, Spin-On	LF699
	Air	AF409K
944954	Air	AF350K
961048	Fuel, Secondary	FF4052A

45C (backhoe loader)
Engine: DETROITD 3-53T

	Lube, Spin-On	LF3333SC
215502	Lube, Full Flow	LF509N
	Lube, Full Flow	LF525
	Fuel, Primary	FF5207*
949839	Fuel, Secondary	FF5206*
	Fuel, Spin-On	FF235
	Fuel, Secondary	FF5021*
	Spin-On	
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
945445	Fuel, Secondary	FF110
965899	Hydraulic	HF6586

45C (backhoe loader)
Engine: DETROITD 473A

215502	Lube, Full Flow	LF509N
2521682	Air, Primary	AF1768M
2521683	Air, Secondary	AF1767
945444	Fuel, Primary	FF106
945443	Fuel, Secondary	FF109
119936862	Transmission	HF6420
965899	Hydraulic	HF6586

45C (backhoe loader)
Engine: PERKINS 459A

960698	Lube, Spin-On	LF699
961000	Air, Primary	AF1735K
961001	Air, Secondary	AF4150
961048	Fuel, Cartridge	FF4052A
119936862	Transmission	HF6420
965899	Hydraulic	HF6586

45R (backhoe loader)

	Air	AF409K

45R (construction equipment)
Engine: PERKINS 4.248

	Lube, Spin-On	LF551A*
	Air	AF437K
	Air	AF409K
	Fuel, Cartridge	FF144

46 (truck)
Engine:CHRYSLER
See: 21

475 SERIES III ART (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
946011	Lube, Full Flow	LF516(3)
944943	Air, Panel	AF458
946857	Air, Primary	AF472
946010	Fuel, Cartridge	FF108(2)
215502	Transmission	LF509N
1530600	Hydraulic	HF6187(4)

475B (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	LF750D
946011	Lube, Cartridge	LF516(3)
961172	Lube, Spin-On	LF670*
949524	Air, Primary	AF821M(2)
949525	Air, Primary	AF421M
946010	Fuel, Cartridge	FF108(2)
215502	Transmission	LF509N
1530600	Hydraulic	HF6187(4)
2515079	Hydraulic	HF6089*
	Coolant	WF2073

475B (backhoe loader)
Engine: DETROITD 420B102

215502	Lube, Full Flow	LF509N(2)
1564833	Air, Primary	AF851M
1564832	Air, Secondary	AF883M
946009	Fuel, Cartridge	FF127
215502	Transmission	LF509N
2515079	Hydraulic	HF6089*
	Coolant	WF2073

475B (backhoe loader)
Engine: DETROITD 479A102

215502	Lube, Full Flow	LF509N
949525	Air, Primary	AF421M
949524	Air, Secondary	AF821M(2)
961985	Fuel, Secondary	FF5206*
2515079	Hydraulic	HF6089*
215502	Transmission	LF509N

475C (backhoe loader)
Engine: DETROITD 16V-92N

215502	Lube, Full Flow	LF509N(2)
	Lube, Spin-On	LF3333*
	Fuel, Primary	FF112
	Fuel, Secondary	FF127
	Fuel, Secondary	FF5037
	Fuel	FF5616
	Fuel, Primary	FF5036

475C (backhoe loader)
Engine: CUMMINS VT-1710

963023	Lube, By-Pass	LF777(2)
961172	Lube, Spin-On	LF670*
949525	Air, Primary	AF421M
949524	Air, Secondary	AF821M
961657	Fuel, Spin-On	FF202(2)*
	Fuel/Water Separator	FS1216(2)*
2515079	Hydraulic	HF6089*
965899	Hydraulic	HF6586
961028	Coolant	WF2073

475C TURBO (backhoe loader)
Engine: CUMMINS VT-1710
See: 475C

480TD (dozer)
Engine:CUMMINS

944159	Lube, By-Pass	LF750B
946011	Lube, Full Flow	LF516(2)
944716	Air	AF362
945353	Fuel	FF101(2)
945352	Fuel	FF104(2)*
946010	Fuel	FF108(2)
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

480TD (dozer)
Engine: DETROITD 16V-71

215502	Lube, Full Flow	LF509N(2)
945755	Air	AF459
945447	Fuel, Primary	FF112
946009	Fuel, Secondary	FF127
215502	Transmission	LF509N
945580	Hydraulic	HF6118*

5 SERIES (carrier)
Engine: CONTINEL CONTINENTAL
Engine: HERCULES QXC

	Lube, By-Pass	LF574

50 (truck)
Engine: FORD 6-240
See: 20

501 (grader)
Engine: CUMMINS VT-555

949098	Lube, By-Pass	LF500
949096	Lube, Full Flow	LF613
1564645	Air	AF347M
949095	Fuel, Spin-On	FF105D
215502	Transmission	LF509N
993311	Hydraulic	HF6165

501 (grader)
Engine: GMC 6V-71N

215502	Lube, Full Flow	LF509N
5290650	Air	AF362M
945446	Fuel, Primary	FF111
945445	Fuel, Secondary	FF110
215502	Transmission	LF509N
993311	Hydraulic	HF6165

* See Upgrade Table in Page E1

55 (construction equipment)
Engine: DAF 475

	Air	**AF409K**
	Fuel, Cartridge	**FF145(2)**

55 A&B SERIES (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS

854571	Lube, By-Pass	**LF574**
944426	Lube, Full Flow	**LF574**
957577	Hydraulic	**LF503**

55 SERIES II (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS

944426	Lube, By-Pass	**LF574**
854571	Lube, Full Flow	**LF574**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

55 SERIES II (backhoe loader)
Engine: DETROITD 3-53

946008	Lube, Full Flow	**LF525**
945211	Air	**AF259**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

55 SERIES III (backhoe loader)
Engine: WAUKESHA F265G GAS

945211	Air	**AF259**
215502	Transmission	**LF509N**
946108	Hydraulic	**LF558**

55 SERIES III (backhoe loader)

946008	Lube, Full Flow	**LF525**
945211	Air	**AF259**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
946108	Hydraulic	**LF558**
215502	Transmission	**LF509N**

55 SERIES III A&B (backhoe loader)
Engine: CUMMINS 433A101-UP
S/N: 433A101-UP

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
948313	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**

55 SERIES III A&B (backhoe loader)
Engine: GMC 416C101FSC-244FSC

215502	Lube, Full Flow	**LF509N**
948313	Air	**AF434KM**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187**

55 SERIES III A&B (backhoe loader)
Engine: PERKINS 4152A102FSC-UP

215502	Lube	**LF509N**
948313	Air	**AF434KM**
	Air	**AF804M**
1530600	Hydraulic	**HF6187**

55A (construction equipment)
Engine:LEYLAND

	Lube, Full Flow	**LF4005(2)**
	Fuel, Primary	**FF147**
	Fuel, Secondary	**FF145**
	Hydraulic	**LF4003(2)**

55A SERIES I (construction equipment)
Engine:FORD
See: 55A SERIES II

55A SERIES II (construction equipment)
Engine:FORD

	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF144**

55A SERIES III (construction equipment)

	Lube, Spin-On	**LF551A***
	Air	**AF350K**
	Fuel, Primary	**FF144**
	Fuel, Secondary	**FF167**

55AWS (backhoe loader)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Air, Primary	**AF409K**
	Air	**AF352M**
	Fuel, Cartridge	**FF167**
	Transmission	**HF6118***
	Hydraulic	**LF4003**

55AWS (construction equipment)
Engine: GMC 4-53
Engine: LEYLAND 400
Engine: PERKINS 6.354

	Air	**AF409K**
	Air	**AF352M**

55AWS (construction equipment)
Engine: LEYLAND 370

	Lube, Full Flow	**LF4005(2)**
	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**
	Hydraulic	**LF4003(2)**

55B (backhoe loader)
Engine:CLARK
S/N: 433B801CAC-UP
Engine: CLARK 433C
Engine:CUMMINS
S/N: 433B585-UP

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
961711	Lube, Spin-On	**LF670***
948313	Air	**AF434KM**
949095	Fuel, Spin-On	**FF105D**
215502	Transmission	**LF509N**
2515079	Hydraulic	**HF6089***
	Coolant	**WF2071**

55B (backhoe loader)
Engine:CLARK
S/N: 416C1086CAC-UP
Engine:CLARK
S/N: 416D-UP
Engine: GMC 416C245FSC-UP

215502	Lube, Full Flow	**LF509N**
948313	Air	**AF434KM**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
2515079	Hydraulic	**HF6089***

55C (backhoe loader)
Engine: CUMMINS V-378

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
	Lube, Spin-On	**LF734**
949095	Fuel, Spin-On	**FF105D**
	Fuel/Water Separator	**FS1212***
965899	Hydraulic	**HF6586**
	Coolant	**WF2071**

55C (backhoe loader)
Engine: DETROITD 4-53N

215502	Lube, Full Flow	**LF509N**
	Lube, Spin-On	**LF3333SC**
	Fuel, Primary	**FF5207***
949839	Fuel, Secondary	**FF5206***
	Fuel, Spin-On	**FF235**
	Fuel, Secondary Spin-On	**FF5021***
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
945445	Fuel, Secondary	**FF110**
965899	Hydraulic	**HF6586**

55R (backhoe loader)

	Air	**AF4138**

55R (construction equipment)
Engine: GMC 4-53
Engine: LEYLAND 400
Engine: PERKINS 6.354
See: 55AWS

6 SERIES (carrier)
Engine: CONTINEL CONTINENTAL
Engine: HERCULES QXC
See: 5 SERIES

615 (crane)
Engine: CUMMINS V-504

949096	Lube, Full Flow	**LF613**
945059	Air	**AF353K**
949095	Fuel, Spin-On	**FF105D**

615 (crane)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
945059	Air	**AF353K**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**

65 (backhoe loader)
Engine: LEYLAND 401

	Lube, Full Flow	**LF4005**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**

65AWS (construction equipment)
Engine: GMC 4-53
Engine: LEYLAND 400
Engine: PERKINS T6.354

	Air	**AF409K**
	Air	**AF350K**

65AWS (construction equipment)
Engine: LEYLAND 370
See: 55AWS

65R (backhoe loader)
Engine: LEYLAND 401
See: 65

65R (backhoe loader)
Engine: PERKINS T6.354

	Air	**AF350K**
	Fuel, Primary	**FF147**
	Fuel, Secondary	**FF167**
	Transmission	**HF6118***
	Hydraulic	**LF4003**

65R (backhoe loader)
Engine: LEYLAND 400
Engine: PERKINS T6.354

	Air	**AF409K**

667 (skidder)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
1990248	Air	**AF418**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
888331	Hydraulic	**HF6237**

667D (skidder)
Engine: DETROITD 4-53
See: 667

667D (skidder)
Engine: CUMMINS VT-378

	Lube, By-Pass	**LF500**
	Lube, Cartridge	**LF613**
	Fuel, Spin-On	**FF105(2)***

667FWD (skidder)
Engine: DETROITD 4-53
See: 667

667GR (skidder)
Engine: DETROITD 4-53
See: 667

675A (backhoe loader)
Engine: DETROITD 16V-71

	Lube, Full Flow	**LF509N(2)**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**

675B (backhoe loader)

947293	Lube, By-Pass	**LF750D**
961172	Lube, Spin-On	**LF670***
1564833	Air, Primary	**AF851M**
1564832	Air, Secondary	**AF883M**
946010	Fuel, Cartridge	**FF108(4)**
2515079	Hydraulic	**HF6089***

675C (backhoe loader)
Engine: CUMMINS VTA-1710

963023	Lube, By-Pass	**LF777(4)**
947293	Lube, By-Pass	**LF750D**
961172	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF202(4)***
	Coolant	**WF2073**

6KR (backhoe loader)
Engine: CUMMINS V8-185
Engine: DETROITD 4-53

	Air	**AF350K**

70 SERIES (carrier)

	Lube, By-Pass	**LF505**

7024 (lift truck)
Engine: CONTINEL F-6209
See: HUT-100

71 SERIES (carrier)
See: 70 SERIES

714SP (crane)
Engine: GMC 4-53N

215502	Lube, Full Flow	**LF509N**
945059	Air	**AF353K**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Hydraulic	**LF509N**

714SP (crane)
Engine: IHC UV-345

5293047	Lube, Full Flow	**LF563**
215502	Transmission	**LF509N**

720 (crane)
Engine: DETROIT DIESEL

215502	Lube, Full Flow	**LF509N**
	Air	**AF418M**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
5201387	Hydraulic	**HF6165**

720 05 (crane)
Engine: CUMMINS V-504

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
993688	Air	**AF418M**
949095	Fuel, Spin-On	**FF105D**

215502	Transmission	**LF509N**
5201387	Hydraulic	**HF6165**

720 05 (crane)
Engine: DETROITD 6V-53N

215502	Lube, Full Flow	**LF509N**
5209957	Air	**AF434KM**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
5201387	Hydraulic	**HF6165**

736CM (crane)

5209957	Air	**AF434KM**
5201387	Hydraulic	**HF6165**

75 (construction equipment)
Engine: DAF 475
See: 55

75 SERIES II (backhoe loader)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
944954	Air	**AF350K**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

75 SERIES II (backhoe loader)
Engine: WAUKESHA F283G

	Air	**AF409K**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

75 SERIES II (backhoe loader)
Engine: WAUKESHA F283 GAS

854570	Lube, By-Pass	**LF510**
946161	Lube, Spin-On	**LF551A***
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

75 SERIES III (backhoe loader)
Engine: GMC 4-53

	Air	**AF350K**
	Air	**AF409K**

75 SERIES III (backhoe loader)
Engine: LEYLAND 370

	Air	**AF409K**

75 SERIES III (backhoe loader)
Engine: PERKINS 6.354
Engine: VOLVO D70A

	Air	**AF352M**
	Air	**AF409K**

75 SERIES III (backhoe loader)
Engine: WAUKESHA 195GK GAS

854570	Lube, By-Pass	**LF510**
944954	Air	**AF350K**
215502	Transmission	**LF509N**
946108	Hydraulic	**LF558**

75 SERIES III (backhoe loader)
Engine: WAUKESHA F283 GAS

854570	Lube, By-Pass	**LF510**
946161	Lube, Spin-On	**LF551A***
944954	Air	**AF350K**
215502	Transmission	**LF509N**
946108	Hydraulic	**LF558**

75 SERIES III (construction equipment)
Engine: LEYLAND 370
See: 55AWS

75 SERIES IIIA (backhoe loader)
Engine:CUMMINS

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
1990248	Air	**AF418**
	Air	**AF490M**
	Air	**AF820M**
	Air	**AF424M**
	Air	**AF472**
944954	Air	**AF350K**
946010	Fuel, Cartridge	**FF108**
215502	Transmission	**LF509N**
1530600	Hydraulic	**HF6187**

75 SERIES IIIA (backhoe loader)
Engine: LEYLAND 500
Engine: PERKINS V8-510
Engine: VOLVO TD70A

	Air	**AF354M**
	Air	**AF418M**

75 ABR SERIES I (backhoe loader)
Engine: WAUKESHA 190DLC DIESEL

869688	Lube, Full Flow	**LF572**
940107	Fuel, Primary	**FF135**
957577	Transmission	**LF503**

75 ABR SERIES I (backhoe loader)
Engine: WAUKESHA 190GLB GAS

854570	Lube, By-Pass	**LF510**
957577	Hydraulic	**LF503**
957577	Transmission	**LF503**

75A (construction equipment)
Engine: MERCEDES OM346
Engine: MERCEDES OM352

5572425	Lube, By-Pass	**LF504**
C20325	Air	**AF1601M**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

75A SERIES III (construction equipment)
Engine: LEYLAND 500

	Lube, Full Flow	**LF4005**
	Air	**AF418**
	Fuel, Cartridge	**FF4008**

75B (backhoe loader)
Engine: CUMMINS 428A

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
993688	Air	**AF418M**
946010	Fuel, Cartridge	**FF108**
1530600	Hydraulic	**HF6187**
215502	Hydraulic	**LF509N**
949418	Coolant	**WF2051**

75B (backhoe loader)
Engine: CUMMINS
S/N: 443-443

949098	Lube, By-Pass	**LF500**
949096	Lube, Full Flow	**LF613**
993688	Air, Primary	**AF418M**
993689	Air, Secondary	**AF490M**
949095	Fuel, Spin-On	**FF105D**
1530600	Hydraulic	**HF6187(2)**
215502	Transmission	**LF509N**
2515079	Hydraulic	**HF6089***
	Coolant	**WF2071**

75B (backhoe loader)
Engine: GMC 435

215502	Lube, Full Flow	**LF509N**
993688	Air	**AF418M**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
1530600	Hydraulic	**HF6187**
215502	Transmission	**LF509N**

75B (backhoe loader)
Engine:GMC

215502	Lube, Full Flow	**LF509N**
960243	Air, Primary	**AF424M**
1911724	Air, Secondary	**AF820M**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
1530600	Hydraulic	**HF6187(2)**
2515079	Hydraulic	**HF6089***
215502	Transmission	**LF509N**

75B (backhoe loader)
Engine: CUMMINS V-504
Engine: PERKINS V8-510

949098	Lube, By-Pass	**LF500**
	Lube, Full Flow	**LF613**
	Lube, Spin-On	**LF734**
	Air	**AF409K**
949095	Fuel, Spin-On	**FF105D**
	Fuel/Water Separator	**FS1212***
	Coolant	**WF2071**

75C (backhoe loader)
Engine: DETROITD 4-71T

215502	Lube, Full Flow	**LF509N**
	Lube	**LF3333***
	Fuel, Primary	**FF5207***
949839	Fuel, Secondary	**FF5206***
	Fuel, Spin-On	**FF235**
	Fuel, Secondary Spin-On	**FF5021***
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
945445	Fuel, Secondary	**FF110**

75C (backhoe loader)
Engine: CUMMINS V-504
Engine: PERKINS V8-510
See: 75B

8024 (lift truck)
Engine: CONTINEL F-6209
See: HUT-100

81 (truck)
See: CK-C

81 SERIES (carrier)
See: 70 SERIES

85 (construction equipment)
Engine: DAF 475
See: 55

85 SERIES I (backhoe loader)
Engine: CUMMINS DIESEL
Engine: CLARK JF6-C1

943954	Lube, By-Pass	**LF569**
945353	Fuel, Cartridge	**FF101**
957577	Transmission	**LF503**
945354	Crankcase Breather	**AF250**

85 SERIES I (backhoe loader)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
957577	Transmission	**LF503**

85 SERIES II (backhoe loader)
Engine:CUMMINS

943954	Lube, By-Pass	**LF569**
946011	Lube, Full Flow	**LF516**
944954	Air	**AF350K**
945352	Fuel, Spin-On	**FF104***
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**
945354	Crankcase Breather	**AF250**

85 SERIES II (backhoe loader)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
944954	Air	**AF350K**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

85 SERIES II (backhoe loader)
Engine: WAUKESHA 135GZ DIESEL

869688	Lube, Full Flow	**LF572**
944954	Air	**AF350K**
945580	Hydraulic	**HF6118***
215502	Transmission	**LF509N**

85 SERIES III (backhoe loader)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
	Air	**AF409K**
	Air	**AF424**
944954	Air	**AF350K**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
946108	Hydraulic	**LF558**
215502	Transmission	**LF509N**

85 SERIES III (backhoe loader)
Engine: LEYLAND 400
Engine: VOLVO D70A

	Air	**AF409K**

85 SERIES III (backhoe loader)

947293	Lube, By-Pass	**LF750D**
946011	Lube, Full Flow	**LF516**
	Lube	**LF558**
960243	Air, Primary	**AF424M**
1911724	Air, Secondary	**AF820M**
	Air	**AF350K**
	Air, Secondary	**AF471M**
944954	Air	**AF350K**
946010	Fuel, Cartridge	**FF108**
1530600	Hydraulic	**HF6187**
215502	Transmission	**LF509N**

85 SERIES IIIA (backhoe loader)
See: 85 SERIES III

85 SERIES IIIA (backhoe loader)
Engine: LEYLAND 680

	Air	**AF354M**

85 SERIES IIIA (backhoe loader)
Engine:GMC

215502	Lube, Full Flow	**LF509N**
946897	Air	**AF424**
945446	Fuel, Primary	**FF111**
945445	Fuel, Secondary	**FF110**
1530600	Hydraulic	**HF6187(2)**
	Transmission	**HF6118***

85A (construction equipment)
Engine:LEYLAND
See: 55A

85A SERIES I (backhoe loader)
Engine: CLARK 197DLCS
Engine: WAUKESHA WAUKESHA DIESEL

869688	Lube, Full Flow	**LF572**
940107	Fuel, Primary	**FF135**
957577	Transmission	**LF503**

85A SERIES I (backhoe loader)
Engine: WAUKESHA 195GK GAS

854570	Lube, By-Pass	**LF510**
957577	Transmission	**LF503**

* See Upgrade Table in Page E1

85A SERIES III (construction equipment)
Engine: LEYLAND UE680
Lube, Full Flow **LF4005(2)**
Fuel, Cartridge **FF167(2)**

9 SERIES (carrier)
Engine: HERCULES QXC-5
Lube, By-Pass **LF510**

91 SERIES (carrier)
Lube, By-Pass **LF506**

93 SERIES (carrier)
DX101 Lube, By-Pass **LF507**
943989 Lube, Full Flow **LF509N**

95 SERIES (carrier)
See: 93 SERIES

A (backhoe loader)
Engine:CUMMINS
See: 475 SERIES III ART

ART (backhoe loader)
Engine:CUMMINS
See: 75 SERIES IIIA

AWS (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS
Engine: CLARK F226-1505
See: 35A

AWS (backhoe loader)
Engine: DETROITD 3-53
See: 35A

B (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS
Engine: CLARK F226-1505
See: 35A

B (backhoe loader)
Engine: DETROITD 3-53
See: 35A

BL60 (backhoe loader)
Engine: CONTINEL F-244 GAS
854570 Lube, By-Pass **LF510**
886525 Air **AF4545K**
957577 Transmission **LF503**
887764 Hydraulic **HF6094**
888331 Hydraulic **HF6237**

BL700 (backhoe loader)
Engine: CONTINEL CONTINENTAL GAS
Engine: CLARK F224-388
854570 Lube, By-Pass **LF510**
896056 Air **AF492**
894998 Transmission **LF553**
948983 Hydraulic **HF6059**

BL700 (backhoe loader)
Engine: DETROITD 3-53
946008 Lube, Full Flow **LF525**
896002 Air **AF439**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
894998 Transmission **LF553**
948983 Hydraulic **HF6059**

C-25B (lift truck)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**
Transmission **LF575**

C-25P (lift truck)
Engine: CONTINEL CONTINENTAL
See: C-25B

C-500 (lift truck)
Lube, Spin-On **LF607**
Lube, Spin-On **LF607**
Air **AF284**
Air **AF434KM**
Transmission **LF551A***

C/20B-50B (lift truck)
Engine: CONTINEL F-163
990936 Lube, Spin-On **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
871975 Transmission **LF575**
854570 Transmission **LF510**

C/20B-50B (lift truck)
Engine: CONTINEL Y-112
854571 Lube **LF574**
880044 Air **AF284**
879199 Fuel **FF139**
990937 Transmission **LF3313***

C/H500-Y20/D (forklift)
Year: 2007-UP
3735501 Air **AF284**

C/H500-Y25/D (forklift)
Year: 2007-UP
See: C/H500-Y20/D

C/H500-Y30/D (forklift)
Year: 2007-UP
See: C/H500-Y20/D

C100 (lift truck)
Engine: CONTINEL CONTINENTAL
See: C60

C100 (lift truck)
Engine: DETROITD 3-53
See: C60

C120 (lift truck)
Engine: CONTINEL CONTINENTAL
See: C60

C120 (lift truck)
Engine: DETROITD 3-53
See: C60

C300-356 (lift truck)
S/N: 1526-5146
Engine: CONTINEL F-163 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C300-356 (lift truck)
S/N: 2930-3423
Engine: CONTINEL F-163
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C300-356 (lift truck)
S/N: 3424-5146
Engine: CONTINEL F-163
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C40B (lift truck)
854571 Lube, Cartridge **LF574**
668788 Air **AF284**
879199 Fuel **FF139**

C440B (backhoe loader)
Lube, By-Pass **LF574**
Air **AF284**
Transmission **LF551A***

C500-235 (lift truck)
S/N: 2282-4155
Engine: CONTINEL Y-112 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C500-235 (lift truck)
S/N: 2282-4155
Engine: CONTINEL Y-112
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-235 (lift truck)
S/N: 4156-4304
Engine: CONTINEL Y-112 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C500-235 (lift truck)
S/N: 4156-4304
Engine: CONTINEL Y-112
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-235 (lift truck)
S/N: 4305-6155
Engine: CONTINEL Y-112 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C500-235 (lift truck)
S/N: 4305-6155
Engine: CONTINEL Y-112
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-335 (lift truck)
S/N: 2504-4045
Engine: WAUKESHA D155 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C500-335 (lift truck)
S/N: 2504-4045
Engine: WAUKESHA D155
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-335 (lift truck)
S/N: 4046-5671
Engine: WAUKESHA D155
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-685 (lift truck)
S/N: 2203-5954
Engine: CONTINEL F-227 GAS
990936 Lube **LF607**
889098 Air **AF435KM**
879199 Fuel **FF139**
1810528 Hydraulic **LF725**
1800977 Transmission **LF3311**

C500-685 (lift truck)
S/N: 2203-5954
Engine: CONTINEL F-227
990936 Lube **LF607**
889098 Air **AF435KM**
1810528 Hydraulic **LF725**
1800977 Transmission **LF3311**

C500-685 (lift truck)
S/N: 5955-6665
Engine: CONTINEL F-227
889098 Air **AF435KM**
1810528 Hydraulic **LF725**
1800977 Transmission **LF3311**

C500-F235 (lift truck)
S/N: 2244-2830
Engine: CONTINEL Y-112 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**

C500-F235 (lift truck)
S/N: 2244-2830
Engine: CONTINEL Y-112
990936 Lube **LF607**
880044 Air **AF284**

C500-FY235 (lift truck)
S/N: 2267-2336
Engine: CONTINEL F-163 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**

C500-FY235 (lift truck)
S/N: 2267-2336
Engine: CONTINEL F-163
990936 Lube **LF607**
880044 Air **AF284**

C500-H355 (lift truck)
S/N: 2505-2817
Engine: WAUKESHA D176 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**

C500-H355 (lift truck)
S/N: 2505-2817
Engine: WAUKESHA D176
990936 Lube **LF607**
880044 Air **AF284**

C500-Y355 (lift truck)
S/N: 2506-3616
Engine: WAUKESHA D176 GAS
990936 Lube **LF607**
880044 Air **AF284**
879199 Fuel **FF139**
1800977 Transmission **LF3311**

C500-Y355 (lift truck)
S/N: 2506-3616
Engine: WAUKESHA D176
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-Y355 (lift truck)
S/N: 3617-5505
Engine: WAUKESHA D176 GAS
990936 Lube **LF607**
880044 Air **AF284**
999478 Fuel **FF114**
1800977 Transmission **LF3311**

C500-Y355 (lift truck)
S/N: 3617-5505
Engine: WAUKESHA D176
990936 Lube **LF607**
880044 Air **AF284**
1800977 Transmission **LF3311**

C500-Y685 (lift truck)
S/N: 2254-5196
Engine: CONTINEL F-227 GAS

990936	Lube	**LF607**
886525	Air	**AF4545K**
879199	Fuel	**FF139**
1810528	Hydraulic	**LF725**
1800977	Transmission	**LF3311**

C500-Y685 (lift truck)
S/N: 2254-5196
Engine: CONTINEL F-227

990936	Lube	**LF607**
886525	Air	**AF4545K**
1810528	Hydraulic	**LF725**
1800977	Transmission	**LF3311**

C500-Y685 (lift truck)
S/N: 4130-5196
Engine: CONTINEL F-227

990936	Lube	**LF607**
886525	Air	**AF4545K**
1810528	Hydraulic	**LF725**
1800977	Transmission	**LF3311**

C60 (lift truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF572**

C60 (lift truck)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
5573263	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

CARLOADER 3024 (lift truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF510**
	Transmission	**LF503**

CARLOADER 4024 (lift truck)
Engine: CONTINEL CONTINENTAL
See: CARLOADER 3024

CARLOADER 5024 (lift truck)
Engine: CONTINEL CONTINENTAL
See: CARLOADER 3024

CE-2024 (lift truck)
Engine: CONTINEL Y-112

854570	Lube, By-Pass	**LF510**
854571	Lube, By-Pass	**LF574**
	Transmission	**LF503**

CF/30B-50B (lift truck)
Engine: CONTINEL Y-112

854571	Lube, Cartridge	**LF574**
990936	Lube, Spin-On	**LF607**
880044	Air	**AF284**
879199	Fuel	**FF139**
990937	Transmission	**LF3313***
871975	Transmission	**LF575**
854570	Transmission	**LF510**

CF20-CF25 (lift truck)
Engine: CONTINEL Y-112

990936	Lube	**LF607**
1614059	Air	**AF381**
668989	Fuel	**FF114**

CFY/20B-50B (lift truck)
Engine: CONTINEL Y-112

854571	Lube, Cartridge	**LF574**
990936	Lube, Spin-On	**LF607**
880044	Air	**AF284**
879199	Fuel	**FF139**
990937	Transmission	**LF3313***
871975	Transmission	**LF575**
854570	Transmission	**LF510**

CH100 (lift truck)
Engine: CONTINEL CONTINENTAL
See: C60

CH100 (lift truck)
Engine: DETROITD 3-53
See: C60

CH120 (lift truck)
Engine: CONTINEL CONTINENTAL
See: C60

CH120 (lift truck)
Engine: DETROITD 3-53
See: C60

CH60 (lift truck)
Engine: CONTINEL CONTINENTAL
See: C60

CH60 (lift truck)
Engine: DETROITD 3-53
See: C60

CHY-120 (lift truck)
Engine: DETROITD 3-53
See: CY-120

CHY-160 (lift truck)
Engine: DETROITD 4-53
See: CY-160

CK-20 (truck)
Engine: CONTINEL CONTINENTAL
See: CKT-5

CK-26 (truck)
Engine: CONTINEL CONTINENTAL
See: CKT-5

CK-C (truck)

	Lube, By-Pass	**LF506**

CKT-5 (truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF574**

CL-3024 (lift truck)
Engine: CONTINEL F-4162

854570	Lube, By-Pass	**LF510**
854571	Lube, By-Pass	**LF574**
	Transmission	**LF503**

CL-4024 (lift truck)
Engine: CONTINEL F-4162
See: CL-3024

CL-5024 (lift truck)
Engine: CONTINEL F-4162
See: CL-3024

CLARK DCS-251 (lift truck)

909213	Lube	**LF3996**
2373789	Air	**AF4924**
2366807	Hydraulic	**HF6366**
119936862	Transmission	**HF6420**

CLARKAT 20 (backhoe loader)

	Lube, By-Pass	**LF574**

CLARKAT 26 (backhoe loader)
See: CLARKAT 20

CLARKLIFT 40D (lift truck)
Engine: PERKINS 4.203

	Air	**AF435KM**

CLARKLIFT 45D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLIFT 55D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLIFT Y40D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLIFT Y45D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLIFT Y50D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLIFT Y55D (lift truck)
Engine: PERKINS 4.203
See: CLARKLIFT 40D

CLARKLOADER 340 (backhoe loader)
Engine: WAUKESHA 180DLC

869688	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**

CLARKLOADER 340 (backhoe loader)
Engine: WAUKESHA 180GKB

854570	Lube, By-Pass	**LF510**

CLARKTOR 120 (backhoe loader)
Engine: CLARK 32-181
Engine: CHRYSLER 16A-483

	Lube, Full Flow	**LF559**

CLIPPER 2024 (backhoe loader)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF574**

CS-270 TRASH-PAC (trash compactor)
Engine: DETROITD 6-71

	Lube, Full Flow	**LF509N**
1529585	Air, Primary	**AF472**
	Air, Secondary	**AF471**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
	Hydraulic	**LF509N(2)**

CS70 TRASH-PAC (trash compactor)
Engine: DETROITD 4-53

215502	Lube, Full Flow	**LF509N**
1990108	Air	**AF450**
1901319	Air	**AF453**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
215502	Transmission	**LF509N**
886351	Hydraulic	**HF6185**

CT-21 (truck)
Engine: CONTINEL CONTINENTAL
See: CKT-5

CT-400 (lift truck)
Engine: HERCULES JXLD

	Lube, By-Pass	**LF573**

CV40 (trash compactor)

	Air	**AF409K**

CV60 (trash compactor)
See: CV40

CY-120 (lift truck)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
5573263	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

CY-150 (lift truck)
Engine: HERCULES JXC

	Lube, By-Pass	**LF510**
	Transmission	**LF503**

CY-160 (lift truck)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573263	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

CY-165 (lift truck)
Engine: HERCULES JXC
See: CY-150

CY-180 (lift truck)
Engine: HERCULES JXC
See: CY-150

CY-200 (lift truck)
Engine: HERCULES JXC
See: CY-150

CY/20B-50B (lift truck)
Engine: CONTINEL Y-112

854571	Lube, Cartridge	**LF574**
990936	Lube, Spin-On	**LF607**
880044	Air	**AF284**
879199	Fuel	**FF139**
990937	Transmission	**LF3313***
871975	Transmission	**LF575**
854570	Transmission	**LF510**

DC30 (lift truck)

	Air	**AF350K**
	Air	**AF435KM**

DC40 (lift truck)
See: DC30

DC50 (lift truck)
See: DC30

DCS251 (lift truck)

909213	Lube	**LF3996**
2373789	Air	**AF4924**
2366807	Hydraulic	**HF6366**
119936862	Transmission	**HF6420**

FCT-120 (truck)
Engine: CONTINEL CONTINENTAL
See: FCT-80

FCT-30 (truck)
Engine: CONTINEL CONTINENTAL
See: CKT-5

FCT-40 (truck)
Engine: CONTINEL CONTINENTAL
See: CKT-5

FCT-461 (truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF574**

FCT-80 (truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF510**

GCS15-17 (lift truck)

909213	Lube	**LF3996**
2373789	Air	**AF4924**

GCS20-30/MB (lift truck)
S/N: 5520-6831
Engine: MITSUBIS 4G54

909213	Lube	**LF3996**
2373789	Air	**AF4924**
2366807	Hydraulic	**HF6366**
119936862	Hydraulic	**HF6420**

GCS20-30/MB (lift truck)
S/N: 5536-6835
Engine: MITSUBIS 4G54

909213	Lube	**LF3996**

* See Upgrade Table in Page E1

2373789 Air **AF4924**
2366807 Hydraulic **HF6366**
119936862 Hydraulic **HF6420**

GCS20-30/MC (lift truck)
S/N: 5516-6820
Engine: MITSUBIS 4G54
909213 Lube **LF3996**
2373789 Air **AF4924**
2366807 Hydraulic **HF6366**
119936862 Hydraulic **HF6420**

GCS20-30/MC (lift truck)
S/N: 5531-6320
Engine: MITSUBIS 4G54
909213 Lube **LF3996**
2373789 Air **AF4924**
2366807 Hydraulic **HF6366**
119936862 Hydraulic **HF6420**

GCS20-30/WC (lift truck)
S/N: 5510-6086
Engine: WAUKESHA D176
990936 Lube **LF607**
2373789 Air **AF4924**
2366807 Hydraulic **HF6366**
119936862 Hydraulic **HF6420**

GPS20-30/WC (lift truck)
S/N: 5526-6091
Engine: WAUKESHA D176
990936 Lube **LF607**
2373789 Air **AF4924**
2366807 Hydraulic **HF6366**

GS281 GS281 (scraper)
946161 Lube **LF551A***
891873 Air **AF354**
945443 Fuel **FF109**
886351 Hydraulic **HF6185**

HCL (lift truck)
Lube, Full Flow **LF512**

HF6 (scraper)
886351 Hydraulic **HF6185**

HI80 (lift truck)
1810889 Lube, Full Flow **LF725**

HUT-100 (lift truck)
Engine: CONTINEL F-6209
854571 Lube, By-Pass **LF574**
854570 Lube, By-Pass **LF510**

HUTS-100 (lift truck)
Engine: CONTINEL F-6209
See: HUT-100

HV-4 (backhoe loader)
Engine: KOHLER K-91
230840 Air **AF1668**

IN60 (lift truck)
1810889 Lube, Full Flow **LF725**
Transmission **LF503**

IT-50BP (lift truck)
Engine:PERKINS
Air **AF437K**
Fuel, Cartridge **FF144**
Hydraulic **HF6094**

IT30-40 (lift truck)
Engine: CONTINEL F-163
990936 Lube **LF607**
889098 Air **AF435KM**
879199 Fuel **FF139**

IT60 (lift truck)
1810889 Lube, Full Flow **LF725**

L190 LOADING SHOVELO (backhoe loader)
Engine:CUMMINS
961172 Lube, Full Flow **LF670***
963023 Lube, By-Pass **LF777**
4775565 Lube, By-Pass **LF3654**
129731592 Lube **HF6451**
52934155 Lube, Full-Flow Spin-On **LF699**
12565177 Air, Primary **AF4553M**
12565176 Air, Secondary **AF4554M**
949095 Fuel, Spin-On **FF105D**
2560232 Hydraulic **HF6421**
965899 Hydraulic **HF6586**
12565210 Coolant **WF2075**
963798 Coolant **WF2071**

L190B (backhoe loader)
Engine:CUMMINS
See: L190 LOADING SHOVELO

L270 (backhoe loader)
120002001 Lube **LF670***
4775565 Lube **LF3654**
129731592 Lube **HF6451**
52934155 Lube, Full-Flow Spin-On **LF699**
48811749 Air, Primary **AF851M**
48811756 Air, Secondary **AF883M**
120036538 Fuel **FF105D**
9658998 Hydraulic **HF6586**
25602327 Hydraulic **HF6421**
129680286 Coolant **WF2072**
129670204 Coolant **WF2072**

L270B (backhoe loader)
See: L270

L320 (backhoe loader)
See: L270

LIFT TRUCKS (carrier)
Engine: HERCULES JX
Lube, By-Pass **LF510**

PACER & SUPER 100 & 200 (grader)
Engine:CUMMINS
895985 Air **AF349**
945352 Fuel, Spin-On **FF104***
6516722 Hydraulic **HF6057**

PACER & SUPER 100 & 200 (grader)
Engine: DETROITD 3-71
215502 Lube, Full Flow **LF509N**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
6516722 Hydraulic **HF6057**

PACER & SUPER 300 (grader)
Engine:CUMMINS
946011 Lube, Full Flow **LF516**
895985 Air **AF349**
946010 Fuel, Cartridge **FF108**
5201390 Hydraulic **HF6011**
6516722 Hydraulic **HF6057**

PACER & SUPER 300 (grader)
Engine: DETROITD 4-71
215502 Lube, Full Flow **LF509N**
944398 Air **AF289**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
5201390 Hydraulic **HF6011**
6516722 Hydraulic **HF6057**

PACER & SUPER 400 & 500 (grader)
Engine:CUMMINS
946011 Lube, Full Flow **LF516**
884031 Air **AF285**
946010 Fuel, Cartridge **FF108**

PACER & SUPER 400 & 500 (grader)
Engine: GMC 4-71
215502 Lube, Full Flow **LF509N**
887806 Air **AF348**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
6516722 Hydraulic **HF6057**

R (backhoe loader)
Engine: PERKINS 6.354
See: 55AWS

R-600 (lift truck)
Engine: DETROITD 6057C
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

R-700 (lift truck)
Engine: DETROITD 6057C
See: R-600

RANGER 662 (skidder)
946008 Lube, Full Flow **LF525**
Air **AF349M**
944954 Air **AF350K**
215502 Transmission **LF509N**
888331 Hydraulic **HF6237**

RANGER 664 (skidder)
Engine: DETROITD 3-53
1990248 Air **AF418**
1990108 Air **AF450**
946092 Air **AF453**
Air **AF490M**
Air **AF349M**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
215502 Transmission **LF509N**
886351 Hydraulic **HF6185**
888331 Hydraulic **HF6237**

RANGER 664 GR (skidder)
Engine: DETROITD 3-53
See: RANGER 664

RANGER 666 (skidder)
Engine: CUMMINS C-352
1990248 Air **AF418**
949095 Fuel, Spin-On **FF105D**
215502 Hydraulic **LF509N**
888331 Hydraulic **HF6237**

RANGER 666 (skidder)
Engine: DETROITD 4-53
215502 Lube, Full Flow **LF509N**
1990248 Air **AF418**
946092 Air **AF453**
1990108 Air **AF450**
993689 Air **AF490M**
Air **AF349M**
945444 Fuel, Primary **FF106**
945443 Fuel, Secondary **FF109**
945446 Fuel, Primary **FF111**
945445 Fuel, Secondary **FF110**
215502 Hydraulic **LF509N**
886351 Hydraulic **HF6185**
888331 Hydraulic **HF6237**

RANGER 666GR (skidder)
Engine: DETROITD 4-53
See: RANGER 666

RANGER 667 (skidder)
Engine:CUMMINS
944954 Air **AF350K**
888331 Hydraulic **HF6237**

RANGER 668 (skidder)
Engine: CUMMINS V-504
946011 Lube, Full Flow **LF516**
949098 Lube, By-Pass **LF500**
1990248 Air **AF418**
960243 Air **AF424M**
1991852 Air **AF975M**
993689 Air **AF490M**
1991853 Air **AF976**
949095 Fuel, Spin-On **FF105D**
215502 Hydraulic **LF509N**
888331 Hydraulic **HF6237**

RANGER 668 (skidder)
Engine: DETROITD 6V-53
215502 Lube, Full Flow **LF509N**
946897 Air, Primary **AF424**
1911724 Air, Secondary **AF820M**
1991852 Air, Primary **AF975M**
1991853 Air, Secondary **AF976**
945446 Fuel, Primary **FF111**
945445 Fuel, Secondary **FF110**
215502 Hydraulic **LF509N**
888331 Hydraulic **HF6237**

RHY SERIES (lift truck)
Engine: DETROITD 4-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**

RS-80 (trash compactor)
Engine: DEUTZ F3L812D
Lube, Full Flow **LF552**
Fuel, Cartridge **FF147**

SD-UT 'E' (backhoe loader)
Lube, By-Pass **LF504**

SV70 (trash compactor)
See: CV40

TR-1024 (backhoe loader)
Engine: CONTINEL Y-91
854571 Lube, By-Pass **LF574**
854570 Lube, By-Pass **LF510**
Transmission **LF503**

TRUCKLOADER 1024 (backhoe loader)
Lube, By-Pass **LF574**

TV80 (trash compactor)
See: CV40

UT-6024 (backhoe loader)
Engine: CONTINEL F-6209
854571 Lube, By-Pass **LF574**
854570 Lube, By-Pass **LF510**
Transmission **LF503**

UT-7024 (backhoe loader)
Engine: CONTINEL F-6209
See: UT-6024

UTILITRUCK 100 (backhoe loader)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF510**

UTILITRUCK 120 (backhoe loader)
Engine: CONTINEL HD-26C
Lube, By-Pass **LF572**
Fuel, Cartridge **FF109**

UTILITRUCK 6024 (backhoe loader)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF510**

UTILITRUCK 7024 (backhoe loader)
Engine: CONTINEL CONTINENTAL
See: UTILITRUCK 6024

W380 (dozer)
Engine:CUMMINS
120002001 Lube **LF670***
129694576 Lube **LF3000***
48811749 Air **AF851M**
48811756 Air, Secondary **AF883M**
120002068 Fuel **FF202***
9658998 Transmission **HF6586**
25602327 Hydraulic **HF6421**
129680286 Coolant **WF2072**
40996019 Coolant **WF2073**

YARDLIFT 150 (backhoe loader)
Engine: CONTINEL CONTINENTAL
854571 Lube, By-Pass **LF574**
854570 Lube, By-Pass **LF510**

YARDLIFT 2024 (backhoe loader)
Engine: CONTINEL CONTINENTAL
See: YARDLIFT 150

YARDLIFT 4024 (backhoe loader)
Engine: CONTINEL CONTINENTAL
See: YARDLIFT 150

YARDLIFT 6024 (backhoe loader)
Engine: CONTINEL CONTINENTAL
See: YARDLIFT 150

CLEVELAND

110 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: 95

110 (trencher)
Engine: DETROITD 3-53
See: 95

110 (trencher)
Engine: HERCULES GO-339
See: 95

110 (trencher)
Engine: IHC UD-370
See: 95

1164 (tractor)
Engine: FORD 401
Air, Primary **AF1733K**
Air, Secondary **AF4103**

140 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: 95

140 (trencher)
Engine: DETROITD 3-53
See: 95

140 (trencher)
Engine: HERCULES GO-339
See: 95

140 (trencher)
Engine: IHC UD-370
See: 95

240 (trencher)
Engine: IHC UD-14A
257867R91 Lube, Cartridge **LF585**
Fuel, Primary **FF126**
Fuel, Secondary **FF126**

247 (trencher)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

247 (trencher)
Engine: IHC UD-361
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

320 (trencher)
Engine: CAT D-333
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

400 (trencher)
Engine: CAT D-333
See: 320

400W (trencher)
Engine: CAT D-333
See: 320

710 (grader)
Engine: CUMMINS 6BT5.9
36844 Lube, Spin-On **LF3349***
28120 Air, Primary **AF1934M**
28121 Air, Secondary **AF1935M**
36846 Fuel/Water Separator **FS1280**AND
36845 Fuel, User Friendly Version **FF42000**OR
36845 Fuel, Secondary Spin-On **FF5052***
13028 Hydraulic **HF6358**
37104 Transmission **HF6586**
34654 Coolant **WF2073**
45674 Coolant **WF2071**

710A (grader)
Engine: CUMMINS 6BT5.9
See: 710

720 (grader)
Engine: CUMMINS 6CT8.3
36847 Lube, Spin-On **LF734**
28120 Air, Primary **AF1934M**
28121 Air, Secondary **AF1935M**
Fuel, Spin-On **FF200**
36849 Fuel/Water Separator **FS1212***
36845 Fuel, User Friendly Version **FF42000**OR
13028 Hydraulic **HF6358**
37104 Transmission **HF6586**
34654 Coolant **WF2073**
45674 Coolant **WF2071**

720A (grader)
Engine: CUMMINS 6CT8.3
See: 720

730 (grader)
Engine: CUMMINS 6CT8.3
36847 Lube, Spin-On **LF734**
28120 Air, Primary **AF1934M**
28121 Air, Secondary **AF1935M**
36846 Fuel/Water Separator **FS1280**AND
36845 Fuel, User Friendly Version **FF42000**OR
36845 Fuel, Secondary Spin-On **FF5052***
36849 Fuel/Water Separator **FS1212***
13028 Hydraulic **HF6358**
37104 Transmission **HF6586**
34654 Coolant **WF2073**
45674 Coolant **WF2071**

730A (grader)
Engine: CUMMINS 6CT8.3
See: 730

740 (grader)
Engine: CUMMINS LT10
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
37398 Air, Primary **AF975M**
37399 Air, Secondary **AF976**
24351 Fuel, Spin-On **FF105***
36849 Fuel/Water Separator **FS1212***
13028 Hydraulic **HF6358**
37104 Transmission **HF6586**
34654 Coolant **WF2073**
45674 Coolant **WF2071**

740A (grader)
Engine: CUMMINS LT10
See: 740

760 (grader)
11565 Air, Primary **AF421M**
11564 Air, Secondary **AF821M**
15052 Transmission **HF6118***
24097 Hydraulic **HF35281**

780 (grader)
Engine: CUMMINS LT10
27872 Lube, By-Pass **LF777**
24355 Lube, Full Flow **LF670***
37398 Air, Primary **AF975M**
37399 Air, Secondary **AF976**
24351 Fuel, Spin-On **FF105***
36849 Fuel/Water Separator **FS1212***
13028 Hydraulic **HF6358**
37104 Transmission **HF6586**
34654 Coolant **WF2073**
45674 Coolant **WF2071**

780A (grader)
Engine: CUMMINS LT10
See: 780

80 (trencher)
Engine: CONTINEL CONTINENTAL
F140L225 Lube, By-Pass **LF574**

80 (trencher)
Engine: HERCULES GO-226
Lube, By-Pass **LF568**

80 (trencher)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

80 (trencher)
Engine: IHC UD-281
Fuel, Secondary **FF126**

80W (trencher)
Engine: CONTINEL CONTINENTAL
See: 80

80W (trencher)
Engine: HERCULES GO-226
See: 80

80W (trencher)
Engine: IHC UD-236
See: 80

80W (trencher)
Engine: IHC UD-281
See: 80

92 DITCHER (trencher)
Engine: CONTINEL CONTINENTAL
See: 80

92 DITCHER (trencher)
Engine: HERCULES GO-226
See: 80

92 DITCHER (trencher)
Engine: IHC UD-236
See: 80

92 DITCHER (trencher)
Engine: IHC UD-281
See: 80

92 TRENCHER (trencher)
Engine: CONTINEL CONTINENTAL
See: 80

92 TRENCHER (trencher)
Engine: HERCULES GO-226
See: 80

92 TRENCHER (trencher)
Engine: IHC UD-236
See: 80

92 TRENCHER (trencher)
Engine: IHC UD-281
See: 80

95 (trencher)
Engine: BUDA HP-326
Lube, By-Pass **LF506**

95 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
Lube, By-Pass **LF572**

95 (trencher)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

95 (trencher)
Engine: HERCULES GO-339
Lube, By-Pass **LF574**

95 (trencher)
Engine: IHC UD-370
Fuel, Primary **FF126(2)**

CT-4 (trencher)
Engine: WISCONSN VH-4D
250C3S Air **AF493**

D-160 (trencher)
Engine: ALLISCHA 282
Transmission **HF6118***

D-160 (trencher)
Engine: CONTINEL M-330
Lube, By-Pass **LF572**

D-160 (trencher)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

D-560 (grader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-562 (grader)
Engine: CUMMINS H-6
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**
Transmission **LF512**
Power Steering **LF575**

* See Upgrade Table in Page E1

D-562 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-565 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-581 (grader)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-581 (grader)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-600 (grader)
Engine: CUMMINS H-6
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

D-600 (grader)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
Fuel, Secondary **FF110**

D-640 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-650 (grader)
Engine: DETROITD 6V-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**
Fuel **FF117**

D-680 (grader)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Air **AF348M**
36845 Fuel, User Friendly Version **FF42000**OR
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **LF512**
Power Steering **LF575**

D3-24 (forklift)
See: MKI

D4-24 (forklift)
See: MKI

FC1004 (tractor)
Engine: FORD 2703E
See: FC954

FC754 (tractor)
Engine: FORD 5000E
Air **AF437K**

FC954 (tractor)
Engine: FORD 2703E
Air **AF409K**

HUSKY 100T (crane)
Engine: FORD 2714
Engine: PERKINS 6.354
Air **AF409K**

J-20 (trencher)
Engine: CONTINEL PF-244
Lube, By-Pass **LF574**

J-20 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
Lube, By-Pass **LF572**

J-20 (trencher)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

J-20 (trencher)
Engine: HERCULES GO-339
Lube, By-Pass **LF574**

J-20 (trencher)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

J-20 (trencher)
Engine: IHC UD-370
Fuel, Secondary **FF126**

J-26 (trencher)
Engine: CONTINEL PF-244
See: J-20

J-26 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: J-20

J-26 (trencher)
Engine: DETROITD 3-53
See: J-20

J-26 (trencher)
Engine: HERCULES GO-339
See: J-20

J-26 (trencher)
Engine: IHC UD-236
See: J-20

J-26 (trencher)
Engine: IHC UD-370
See: J-20

J-30 (trencher)
Engine: CONTINEL PF-244
See: J-20

J-30 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: J-20

J-30 (trencher)
Engine: DETROITD 3-53
See: J-20

J-30 (trencher)
Engine: HERCULES GO-339
See: J-20

J-30 (trencher)
Engine: IHC UD-236
See: J-20

J-30 (trencher)
Engine: IHC UD-370
See: J-20

J-40 (trencher)
Engine: CONTINEL PF-244
See: J-20

J-40 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: J-20

J-40 (trencher)
Engine: DETROITD 3-53
See: J-20

J-40 (trencher)
Engine: HERCULES GO-339
See: J-20

J-40 (trencher)
Engine: IHC UD-236
See: J-20

J-40 (trencher)
Engine: IHC UD-370
See: J-20

J-57 (trencher)
Engine: CONTINEL M-330
Lube, By-Pass **LF572**

J-57 (trencher)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

JS-30 (trencher)
Engine: CONTINEL PF-244
See: J-20

JS-30 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: J-20

JS-30 (trencher)
Engine: DETROITD 3-53
See: J-20

JS-30 (trencher)
Engine: HERCULES GO-339
See: J-20

JS-30 (trencher)
Engine: IHC UD-236
See: J-20

JS-30 (trencher)
Engine: IHC UD-370
See: J-20

JS-36 (trencher)
Engine: CONTINEL PF-244
See: J-20

JS-36 (trencher)
Engine: CONTINEL PM-330
Engine: CLEVLAND PM-363
See: J-20

JS-36 (trencher)
Engine: DETROITD 3-53
See: J-20

JS-36 (trencher)
Engine: HERCULES GO-339
See: J-20

JS-36 (trencher)
Engine: IHC UD-236
See: J-20

JS-36 (trencher)
Engine: IHC UD-370
See: J-20

L-270 (trencher)
Engine: IHC UD-14A
Fuel, Primary **FF126(2)**

MKI (forklift)
Air **AF352M**

MKII (forklift)
See: MKI

SUPER 6 (tractor)
Engine: FORD 2703E
See: FC954

TC10 (forklift)
Engine: PERKINS 4.236
Air **AF437K**

TC12 (forklift)
Engine: PERKINS 4.236
See: TC10

TC4 (forklift)
See: MKI

TC4S5 (forklift)
See: TC6

TC5 (forklift)
See: MKI

TC5S5 (forklift)
See: TC6

TC6 (forklift)
Air **AF437K**
Air **AF352M**

TC6S5 (forklift)
See: TC6

TC6TS (forklift)
Air **AF437K**

TC7 (forklift)
Engine: PERKINS 4.203
Air **AF352M**

TC7TS (forklift)
See: TC6TS

TC8TS (forklift)
See: TC6TS

V-110 (trencher)
Engine: CONTINEL PF-244
See: V-95

V-110 (trencher)
Engine: DETROITD 3-53
See: V-95

V-110 (trencher)
Engine: IHC UD-236
See: V-95

V-140 (trencher)
Engine: CONTINEL PF-244
See: V-95

V-140 (trencher)
Engine: DETROITD 3-53
See: V-95

V-140 (trencher)
Engine: IHC UD-236
See: V-95

V-95 (trencher)
Engine: CONTINEL PF-244
Lube, By-Pass **LF574**

V-95 (trencher)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

V-95 (trencher)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

CMC

5800 (ag equipment)
Year: 2008-UP

FD45P10	Hydraulic	**HF28982**
2601380	Hydraulic	**HF35198**

CMI CORPORATION

PR525-7 (industrial equipment)
Engine: CAT 3408

1R0716	Lube, Full-Flow Spin-On	**LF691***

RS335C (industrial equipment)
Engine: CUMMINS 6B5.9

	Fuel/Water Sep Spin-On	**FS1212***

TR4503 (industrial equipment)
Engine: CAT 3406

1R0749	Fuel	**FF5319**

COASTER

BB10 (truck)
See: BU19

BU19 (truck)

	Air	**AF4607**

KBB11 (truck)
See: BU19

COLES

13/17T (crane)
Engine: FORD 2714E

740332	Lube, Cartridge	**LF598**
	Lube, Spin-On	**LF699**
8962148	Air	**AF409K**
8766600	Fuel, Cartridge	**FF167(2)**

13/17T (crane)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF699**
	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**

13/17T (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555

173174	Lube, Full Flow	**LF613**
170200	Lube	**LF632B**
701645	Air	**AF4035**
8973286	Air	**AF418**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**
	Coolant	**WF2073**

16/18T (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555
See: 13/17T

18/22T (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555
See: 13/17T

20/22T (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555
See: 13/17T

20/25TSC (crane)
Engine:CUMMINS
See: HYDRA HUSKY 18/22TSC

23/25TSC (crane)
Engine:CUMMINS
See: HYDRA HUSKY 18/22TSC

25/28T (crane)

P117439	Air	**AF418M**

30/30T 30/30T (crane)
Engine: BEDFORD 466
See: HYDRA TRUCK 25/30T

30/35T (crane)
Engine: CUMMINS NHF-24

	Crankcase Breather	**AF250**

ADONIS MOBILE (crane)
Engine: FORD 2711E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF167**

ADONIS MOBILE AENEA (crane)

	Lube, Full Flow	**LF594**

ARGUS MOBILE PROTEUS (crane)
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF167**

ARGUS MOBILE PROTEUS (crane)
Engine: PERKINS 4.236
See: MOBILE

COLOSSUS TRUCK TOWER (crane)
Engine: COLES C8TFL
Engine: ROLLSRYC C6

	Fuel, Cartridge	**FF4010**
	Fuel, Cartridge	**FF145**

CRANE (crane)
Engine: BEDFORD 466

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

CRANE (crane)
Engine: PERKINS T6.354

	Fuel, Cartridge	**FF167(2)**

ENDURANCE MOBILE (crane)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF699**
	Fuel, Cartridge	**FF167**

ENDURANCE MOBILE VIGOROUS (crane)
Engine: COLES 2714E
Engine: FORD 2713E

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

HYDRA 25/30T (crane)
Engine: CUMMINS NH220

158139	Lube, Full Flow	**LF516**
8584532	Air	**AF418**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2074**
	Coolant	**WF2071**
	Crankcase Breather	**AF250**

HYDRA HUSKY 10/12T (crane)
Engine: FORD 2714E
See: 13/17T

HYDRA HUSKY 10/12T (crane)
Engine: PERKINS 6.354
See: 13/17T

HYDRA HUSKY 12/14T (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555
See: 13/17T

HYDRA HUSKY 150T (crane)
Engine: SCANIA D8
See: HYDRA HUSKY 18/22TSC

HYDRA HUSKY 150T MK II (crane)
Engine: CUMMINS V-504
Engine: CUMMINS V-555
See: 13/17T

HYDRA HUSKY 18/22TSC (crane)
Engine:CUMMINS

8754116	Crankcase Breather	**AF250**

HYDRA HUSKY 18/22TSC (crane)
Engine: SCANIA D8

	Lube, Spin-On	**LF3378**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

HYDRA HUSKY 20/25DTSC (crane)
Engine: SCANIA D8
See: HYDRA HUSKY 18/22TSC

HYDRA HUSKY 36/40TSC (crane)
Engine: CUMMINS V-555

8754056	Lube, By-Pass Cartridge	**LF750B**
8754115	Lube, Full-Flow Cartridge	**LF516**
	Air	**AF250**
8754199	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

HYDRA HUSKY 36/40TSC (crane)
Engine: DEUTZ F6L413R

1160025	Lube, Spin-On	**LF4054(2)***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

HYDRA TRUCK (crane)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3378**
	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 10/12T (crane)
Engine: BEDFORD 466

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 10/12T (crane)
Engine: LEYLAND 401

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 12/14T (crane)
Engine: CUMMINS V-504

	Air	**AF418**
	Air	**AF250**

HYDRA TRUCK 13/17T (crane)
Engine: CUMMINS V-504

	Crankcase Breather	**AF250**

HYDRA TRUCK 13/17T (crane)
Engine: SCANIA D8

	Lube, Spin-On	**LF3378**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Hydraulic	**LF633**

HYDRA TRUCK 16/18T (crane)
Engine: CUMMINS V-504
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 16/18T (crane)
Engine: SCANIA D8
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 16/22T (crane)
Engine: SCANIA D8
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 18/22T (crane)
Engine: CUMMINS V-504
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 20/22T (crane)
Engine: CUMMINS V-504
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 20/22T (crane)
Engine: SCANIA D8
See: HYDRA TRUCK 13/17T

HYDRA TRUCK 25/30T (crane)
Engine: PERKINS T6.35J

	Lube, Full Flow	**LF598**
	Lube, Full Flow	**LF599**
	Lube, Spin-On	**LF699**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 25/30T (crane)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3378**
8753738	Lube	**LF3376**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

HYDRA TRUCK 25/30T (crane)
Engine: AEC 760

	Lube, Full Flow	**LF4003**
	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 25/30T (crane)
Engine: BEDFORD 466

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

HYDRA TRUCK 30 (crane)
Engine: AEC 760
See: HYDRA TRUCK 25/30T

HYDRA TRUCK 30/30T (crane)
Engine: PERKINS T6.35J
See: HYDRA TRUCK 25/30T

HYDRA TRUCK 30/30T (crane)
Engine: SCANIA DS11
See: HYDRA TRUCK 25/30T

HYDRA TRUCK 30/35 (crane)

7090303J8	Hydraulic	**LF3352**

HYDRA TRUCK 35 (crane)
Engine: AEC 760
See: HYDRA TRUCK 25/30T

HYDRA TRUCK 40/45T (crane)
See: HYDRA TRUCK 30/35

HYDRA TRUCK 40/45T (crane)
Engine: CUMMINS NH220
Engine: CUMMINS NTC-335

	Crankcase	**AF250**

Breather

HYDRA TRUCK 40/45T (crane)
Engine: COLES DS11
Engine: SCANIA D11
Lube, Spin-On **LF3378**
8753738 Lube **LF3376**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

HYDRA TRUCK 54/60T (crane)
See: HYDRA TRUCK 30/35

HYDRA TRUCK 54/60T (crane)
Engine: CUMMINS NH220
Engine: CUMMINS NTC-335
See: HYDRA TRUCK 40/45T

HYDRA TRUCK 54/60T (crane)
Engine: COLES DS11
Engine: SCANIA D11
See: HYDRA TRUCK 40/45T

MOBILE (crane)
Engine: COLES 2714E
Engine: FORD 2713E
See: ENDURANCE MOBILE VIGOROUS

MOBILE (crane)
Engine: PERKINS 4.236
Lube, Spin-On **LF699**
Lube, Spin-On **LF701**

PORT TOWER (crane)
Engine: PERKINS 6.354
See: ENDURANCE MOBILE

PORT TOWER (crane)
Engine: COLES 2714E
Engine: FORD 2713E
See: ENDURANCE MOBILE VIGOROUS

VIGOROUS MOBILE (crane)
Engine: PERKINS 6.354
See: ENDURANCE MOBILE

ZEALOUS TRUCK & TOWER (crane)
Engine: AEC AV760
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF167**

ZEALOUS TRUCK & TOWER (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

ZEALOUS TRUCK & TOWER (crane)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

COMPAIR

100DS (air compressor)
Engine: PERKINS D3.152
See: 85DS

110-9 (air compressor)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**

125DS (air compressor)
Engine: FORD 2722
Fuel, Cartridge **FF167**

130 CFM (air compressor)
Engine: FORD 2701E
See: 180 CFM

140D (air compressor)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

152DS (air compressor)
Engine: FORD 2722
Fuel, Cartridge **FF167**

152GT (air compressor)
Engine: COMPAIR 2711E
Engine: FORD 2704E
Lube, Full Flow **LF599**
Air **AF435KM**
C11158427 Fuel, Cartridge **FF167**

152GT (air compressor)
Engine: PERKINS 6.354
Lube, Spin-On **LF701**
Air **AF435KM**
C11158427 Fuel, Cartridge **FF167**

175 (air compressor)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF6173***

175 (air compressor)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

180 CFM (air compressor)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF435KM**
Fuel, Cartridge **FF167**

180DS (air compressor)
Engine: FORD 2722
Fuel, Cartridge **FF167**

180GT (air compressor)
Engine: COMPAIR 2711E
Engine: FORD 2704E
See: 152GT

180GT (air compressor)
Engine: PERKINS 6.354
See: 152GT

200 (air compressor)
Engine: CAT 3054
Lube, Full-Flow Spin-On **LF699**
Fuel/Water Separator **FS19583**OR
Fuel/Water Separator **FS19840**
Fuel/Water Separator **FS19530**OR
Fuel/Water Separator **FS19811**

200 (air compressor)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

25 (air compressor)
Engine: DEUTZ F2L1011
Lube, Spin-On **LF3338**
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5135**

25-5 (air compressor)
Engine: DEUTZ F2L1011
See: 25

255-24S (air compressor)
Engine: CAT 3406
Lube, Full-Flow Spin-On **LF691A***
Fuel **FF5319**

280D (air compressor)
Engine: COMPAIR 2711E
Engine: FORD 2704E
See: 152GT

280D (air compressor)
Engine: PERKINS 6.354
See: 152GT

37 (air compressor)
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**

390D (air compressor)
Air **AF4024**
C11158427 Fuel, Cartridge **FF167**

400-125 (air compressor)
Engine: PERKINS 1006-60
Lube, Spin-On **LF701(2)**

4000 EL (air compressor)
S/N: 6000-UP
L11731 Hydraulic **HF6173***
R1279 Air/Oil Separator **AS2425**

4000 EL (air compressor)
S/N: 6500-UP
R1279 Air/Oil Separator **AS2425**

4000 EL (air compressor)
S/N: TO-5999
R1279 Air/Oil Separator **AS2425**

45 (air compressor)
Engine: PERKINS 4.107
Air **AF1769**
C11158427 Fuel, Cartridge **FF167**

51 (air compressor)
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**

550HE (air compressor)
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF3333***
Lube, By-Pass Spin-On **LF777**OR
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

550HE (air compressor)
Engine: CAT 3306
Lube, Full-Flow Spin-On **LF667***
Fuel, Cartridge **FF185***

550HS (air compressor)
Engine: CUMMINS LTA10
See: 550HE

6000 E (air compressor)
See: 6015 E

6007 EA (air compressor)
98262120 Air/Oil Separator **AS2400**

600E (air compressor)
Engine: CUMMINS LTA10
See: 550HE

600HE (air compressor)
Engine: CUMMINS LTA10
See: 550HE

600HE (air compressor)
Engine: CAT 3306
See: 550HE

600S (air compressor)
Engine: CUMMINS LTA10
See: 550HE

6010 (air compressor)
L11731 Hydraulic **HF6173***
R1279 Air/Oil Separator **AS2425**

6010 (air compressor)
S/N: 4000-UP
C111581775 Lube **LF4054***
R1279 Air/Oil Separator **AS2425**

6010 (air compressor)
S/N: 6500-UP
R1279 Air/Oil Separator **AS2425**

6010 (air compressor)
S/N: TO-3999
C111581775 Lube **LF4054***
R1279 Air/Oil Separator **AS2425**

6010 ELK (air compressor)
S/N: 4000-UP
L11731 Hydraulic **HF6173***
R1279 Air/Oil Separator **AS2425**

6010 ELK (air compressor)
S/N: TO-3999
L11731 Hydraulic **HF6173***
R1279 Air/Oil Separator **AS2425**

6010 E (air compressor)
See: 6015 E

6010 EA (air compressor)
98262120 Air/Oil Separator **AS2400**

6012 (air compressor)
98262102 Air/Oil Separator **AS2398**

6012 (air compressor)
S/N: 4000-UP
See: 6010

6012 (air compressor)
S/N: 6500-UP
See: 6010

6012 (air compressor)
S/N: TO-3999
See: 6010

6012 ELK (air compressor)
S/N: 4000-UP
See: 6010 ELK

6012 ELK (air compressor)
S/N: TO-3999
See: 6010 ELK

6015 (air compressor)
S/N: 4000-UP
See: 6010

6015 (air compressor)
S/N: 6500-UP
See: 6010

6015 (air compressor)
S/N: TO-3999
See: 6010

6015 ELK (air compressor)
S/N: 4000-UP
See: 6010 ELK

6015 ELK (air compressor)
S/N: TO-3999
See: 6010 ELK

6015 E (air compressor)
98262220 Lube **LF4054***
98262102 Air/Oil Separator **AS2398**

6015 EA (air compressor)
See: 6015 E

6020 ELK (air compressor)
S/N: 4178-UP
L11731 Hydraulic **HF6173***
R2430227 Air/Oil Separator **AS2426**

6020 ELK (air compressor)
S/N: TO-4177
C111581775 Lube **LF4054***
R2430227 Air/Oil Separator **AS2426**

6020 ELX (air compressor)
L11731 Hydraulic **HF6173***
R2430227 Air/Oil Separator **AS2426**

6020 E (air compressor)
See: 6015 E

6020 EA (air compressor)
See: 6015 E

6025 ELK (air compressor)
S/N: 4178-UP
See: 6020 ELK

6025 ELK (air compressor)
S/N: TO-4177
See: 6020 ELK

6025 ELX (air compressor)
See: 6020 ELX

6025 E (air compressor)
See: 6015 E

6025 EA (air compressor)
See: 6015 E

6030 (air compressor)
See: 6040

6030 AS (air compressor)
98262220 Lube **LF4054***
C1601252 Air, Primary **AF990**
9826277 Air/Oil Separator **AS2406**

6030 EL (air compressor)
See: 640 S

6030 ELK (air compressor)
S/N: 4000-UP
C111581775 Lube **LF4054***
R2430228 Air/Oil Separator **AS2427**

6030 ELK (air compressor)
S/N: TO-3999
C111581775 Lube **LF4054***
R2430228 Air/Oil Separator **AS2427**

6030 ELX (air compressor)
L11731 Hydraulic **HF6173***
R2430228 Air/Oil Separator **AS2427**

6030 E (air compressor)
See: 6015 E

6030 EA (air compressor)
See: 6015 E

6040 (air compressor)
98262220 Lube **LF4054***
C1601252 Air, Primary **AF990**
98262108 Air/Oil Separator **AS2399**

6040 AS (air compressor)
C111581775 Lube, Spin-On **LF4054***
C1601252 Air, Primary **AF990**
9826277 Air/Oil Separator **AS2406**

6040 EA (air compressor)
98262220 Lube **LF4054***
98262121 Air/Oil Separator **AS2401**

6040 EA (air compressor)
S/N: NEW TYPE-UP
98262220 Lube **LF4054***
98262121 Air/Oil Separator **AS2401**

6040 EL (air compressor)
98262220 Lube **LF4054***
98262121 Air/Oil Separator **AS2401**

6040 EL (air compressor)
S/N: NEW TYPE-UP
98262220 Lube **LF4054***
98262121 Air/Oil Separator **AS2401**

6040 N (air compressor)
98262220 Lube **LF4054***
C111581014 Air, Primary **AF4058**
98262121 Air/Oil Separator **AS2401**

6040 N (air compressor)
S/N: NEW TYPE-UP
98262220 Lube **LF4054***
C111581014 Air, Primary **AF4058**
98262121 Air/Oil Separator **AS2401**

6050 (air compressor)
C111581775 Lube **LF4054***
98262121 Air/Oil Separator **AS2401**

6050 AS (air compressor)
See: 6030 AS

6050 EL (air compressor)
See: 6040 EL

6050 EL (air compressor)
S/N: NEW TYPE-UP
See: 6040 EL

6050 N (air compressor)
See: 6040 N

6050 N (air compressor)
S/N: NEW TYPE-UP
See: 6040 N

6060 (air compressor)
98262220 Lube **LF4054***
C111581014 Air, Primary **AF4058**
9826223 Air/Oil Separator **AS2419**

6060 AS (air compressor)
Engine: COMPAIR S/N TO 5999
S/N: TO-5999
9826223 Air/Oil Separator **AS2419**

6060 N (air compressor)
C111581775 Lube **LF4054***
C16012189 Air **AF25064**

6075 (air compressor)
See: 6060

6075 AS (air compressor)
Engine: COMPAIR S/N TO 5999
S/N: TO-5999
See: 6060 AS

6075 N (air compressor)
98262220 Lube **LF4054***
C16012189 Air **AF25064**

6100 AS (air compressor)
C111581041 Air, Primary **AF25065**

6115 AS (air compressor)
See: 6100 AS

6125 AS (air compressor)
See: 6100 AS

6150 (air compressor)
9826278 Air/Oil Separator **AS2467**

640 S (air compressor)
98262108 Air/Oil Separator **AS2399**

650-170 (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

650-170S (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

650HE (air compressor)
Engine: CUMMINS LTA10
See: 550HE

650HE (air compressor)
Engine: CAT 3306
See: 550HE

650HS (air compressor)
Engine: CUMMINS LTA10
See: 550HE

66 (air compressor)
Engine: PERKINS 4.107
See: 45

700HE (air compressor)
Engine: CUMMINS LTA10
See: 550HE

700HE (air compressor)
Engine: CAT 3306
See: 550HE

73 (air compressor)
Engine: DEUTZ BF4L1011
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**

74D (air compressor)
Engine: PERKINS 4.107
Lube, Full Flow **LF596**
Air **AF1769**
Fuel, Cartridge **FF144**

750-125 (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

750-125S (air compressor)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***

750-170 (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

750-170S (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

750HE (air compressor)
Engine: CUMMINS LTA10
See: 550HE

750HE (air compressor)
Engine: CAT 3306
See: 550HE

750S (air compressor)
Engine: CUMMINS LTA10
See: 550HE

85DS (air compressor)
Engine: PERKINS D3.152
Lube, Spin-On **LF700**
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

900-125 (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

900-125S (air compressor)
Engine: CUMMINS LTA10
See: 750-125S

900E (air compressor)
Engine: CUMMINS LTA10
See: 550HE

C100 (air compressor)
Year: 2001-UP
Engine: MERCEDES OM364A
Fuel, Cartridge **FF5053**

C101 (air compressor)
Year: 2001-UP
Engine: MERCEDES OM364A
See: C100

C102 (air compressor)
Year: 2001-UP
Engine: MERCEDES OM364A
See: C100

C104 (air compressor)
Year: 2001-UP
Engine: MERCEDES OM364A
See: C100

C110-9 (air compressor)
Engine: DEUTZ BF4M2012EC
A13368674 Air, Primary **AF25454**
A13368774 Air, Secondary **AF25468**
4425274 Hydraulic **HF35076**

C170 (air compressor)
Engine: CAT 3306
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Spin-On **FF5321**
1466695 Fuel/Water Separator **FS19776**

C190TS-10 (air compressor)
Year: 2001-UP
Engine: CUMMINS 6BTTAA5.9
See: C200TS-10

C190TS-12 (air compressor)
Year: 2001-UP
Engine: CUMMINS 6BTTAA5.9
Lube, Full-Flow Spin-On **LF3349***

* See Upgrade Table in Page E1

C20 (air compressor)
Year: 2001-UP
Engine: PERKINS 103.10
98262216 Air/Oil Separator **AS2452**

C20 (air compressor)
982625134 Lube **LF4154**
160121041 Air **AF26502**

C200TS-10 (air compressor)
Year: 2001-UP
Engine: CUMMINS 6BTTAA5.9
Lube, Full-Flow Spin-On **LF3349***
Hydraulic **HF35076**

C20P (air compressor)
13294274 Lube **LF3708**
10654074 Lube, Spin-On **LF3378**
13294374 Air **AF26403**
13294174 Fuel **FF5114**
13010174 Air/Oil Separator **AS2452**

C210TS-9 (air compressor)
Lube, Full-Flow Spin-On **LF3349***
9826280400001 Hydraulic **HF35076**
982625079 Air/Oil Separator **AS2404**

C220TS-10 (air compressor)
Year: 2001-UP
Engine: CUMMINS 6BTTAA5.9
See: C200TS-10

C30 (air compressor)
Year: 2001-UP
Engine: KHD F2M1011F
Lube, By-Pass Spin-On **LF3848**
13306974 Air **AF25526(2)**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF6315**

C30G (air compressor)
Year: 2001-UP
Engine: KHD F2M1011F
See: C30

C50 DLT 0407 (air compressor)
Year: 2008-UP
S/N: 10692494-UP
Engine:CUMMINS
Lube **LF16034**
4472874 Air **AF4637**
100010551 Air, Secondary **AF25424**
Fuel/Water Sep Spin-On **FS1235**
587374 Hydraulic, Spin-On **HF6141**
10012674 Air/Oil Separator **AS2472**

C55-14 (air compressor)
Engine: DEUTZ BF4M2011
13316874 Air, Secondary Magnum RS **AF25558**
587374 Hydraulic, Spin-On **HF6141**

CA1 (air compressor)
Engine: PERKINS D3.152
Lube, Spin-On **LF700**
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
C11158427 Fuel, Cartridge **FF167**

CA1S (air compressor)
Engine: PERKINS D3.152
See: CA1

CA1SS (air compressor)
Engine: PERKINS D3.152
See: CA1

CR125 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
A1413593 Lube, Full Flow **LF3352**
Lube, Spin-On **LF701**
Lube, Full Flow **LF594**
Lube, Full Flow **LF599**
C11158427 Fuel, Cartridge **FF167**

CR125S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR140 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR140S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR140SS (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR160 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR160S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR160SS (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR175 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR175S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR175SS (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CR250 (air compressor)
Engine: FORD 2713E
Lube, Full Flow **LF598**
C11158427 Fuel, Cartridge **FF167**

CR250S (air compressor)
Engine: FORD 2713E
See: CR250

CR275 (air compressor)
Engine: FORD 2713E
See: CR250

CR275S (air compressor)
Engine: FORD 2713E
See: CR250

CR275SS (air compressor)
Engine: FORD 2713E
See: CR250

CR400 (air compressor)
Engine: CUMMINS V-504
Lube, By-Pass **LF750B**
Lube, Full Flow **LF4003(3)**
Fuel, Cartridge **FF205**

CR400 (air compressor)
Engine: PERKINS V8-510
Lube, Spin-On **LF699**
Lube, Full Flow **LF595**

CR400S (air compressor)
Engine: CUMMINS V-504
See: CR400

CR400SS (air compressor)
Engine: CUMMINS V-504
See: CR400

CR400SS (air compressor)
Engine: PERKINS V8-510
See: CR400

CV125 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV125S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV125SS (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV160 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV160S (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV160SS (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CV20P (air compressor)
Engine: PERKINS 103.10
13294274 Lube **LF3708**
10654074 Lube, Spin-On **LF3378**
Air, Primary Magnum RS **AF25539**
13294374 Air **AF26403**
13294174 Fuel **FF5114**
13010174 Hydraulic **AS2452**

CV250 (air compressor)
Engine: FORD 2713E
See: CR250

CV250S (air compressor)
Engine: FORD 2713E
See: CR250

CV400 (air compressor)
Engine: CUMMINS V-504
See: CR400

CV400 (air compressor)
Engine: PERKINS V8-510
See: CR400

CVR125 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CVR125-160 (air compressor)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**
Air Kit **AA2909**

CVR125-160 (air compressor)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**
Air Kit **AA2909**

CVR160 (air compressor)
Engine: FORD 2711E
Engine: PERKINS 4.236
See: CR125

CYCLONE 105 (air compressor)
98262214 Air/Oil Separator **AS2450**

CYCLONE 107 (air compressor)
See: CYCLONE 105

CYCLONE 111 (air compressor)
98262215 Air/Oil Separator **AS2451**

CYCLONE 215 (air compressor)
98262220 Lube **LF4054***
98262215 Air/Oil Separator **AS2451**

CYCLONE 218 (air compressor)
98262220 Lube **LF4054***
98262216 Air/Oil Separator **AS2452**

CYCLONE 222 (air compressor)
See: CYCLONE 218

CYCLONE 330 (air compressor)
98262220 Lube **LF4054***
98262223 Air/Oil Separator **AS2454**

CYCLONE 337 (air compressor)
See: CYCLONE 330

CYCLONE 345 (air compressor)
See: CYCLONE 330

CYCLONE 475 (air compressor)
98262220 Lube **LF4054***
98262207 Air **AF26395**

DS20 (air compressor)
Year: 1996-1999
Engine: DEUTZ F3M 1008
Lube, Spin-On **LF3624**
160121041 Air, Panel **AF26502**

H1270 (loader)
Lube, Spin-On **LF3462**

H150D (air compressor)
See: H90D

H90D (air compressor)
Lube, Spin-On **LF700**
Lube, Full Flow **LF599**
Air **AF1769**
Fuel, Cartridge **FF144**
C11158427 Fuel, Cartridge **FF167**

HOLMAN 2110 S (air compressor)
982625085 Air/Oil Separator **AS2405**

HOLMAN 2130 S (air compressor)
See: HOLMAN 2110 S

HOLMAN 2260 S (air compressor)
9826251250001 Air **AF26393**
9826251250002 Air, Secondary **AF26394**

R013P (air compressor)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

R037 (air compressor)
Lube, Full Flow **LF4003(3)**
Air **AF353K**
Air **AF409K**
Hydraulic **HF6178**

R370 (air compressor)
Engine: CUMMINS NH220
158139 Lube, Full Flow **LF516**
701645 Air **AF4035**
Air **AF354**
154709 Fuel, Spin-On **FF105***
Coolant **WF2074**
Coolant **WF2071**

RA 125 MKIII (air compressor)
C111581041 Air, Primary **AF25065**
9826278 Air/Oil Separator **AS2467**

RA 150 MKIII (air compressor)
9826278 Air/Oil Separator **AS2467**

RA 30 MKII (air compressor)
9826233 Air/Oil Separator **AS2402**

RA 30 MKIII (air compressor)
C1601252 Air, Primary **AF990**
9826277 Air/Oil Separator **AS2406**

RA 40 MKII (air compressor)
See: RA 30 MKII

RA 40 MKIII (air compressor)
See: RA 30 MKIII

RA 50 MKIII (air compressor)
See: RA 30 MKIII

RA 75 (air compressor)
9826223 Air/Oil Separator **AS2419**

RA 75 MKII (air compressor)
C111581014 Air, Primary **AF4058**
9826223 Air/Oil Separator **AS2419**

RA100 (air compressor)
C111581015 Lube, Spin-On **LF4054***
C111581041 Air, Primary **AF25065**
Air, Secondary **AF1841**

RA125 (air compressor)
See: RA100

RA30 (air compressor)
C111581015 Lube, Spin-On **LF4054***
9826233 Air/Oil Separator **AS2402**

RA40 (air compressor)
See: RA30

RA50 (air compressor)
See: RA60

RA60 (air compressor)
C111581015 Lube, Spin-On **LF4054***
C111531014 Air, Primary **AF4058**
Air, Secondary **AF1842**
9826223 Air/Oil Separator **AS2419**

RA75 (air compressor)
See: RA60

RB SERIES (air compressor)
R2430228 Air/Oil Separator **AS2427**

RC SERIES (air compressor)
See: RC10

RC10 (air compressor)
R2430227 Air/Oil Separator **AS2426**

RC12 (air compressor)
See: RC10

RC16 (air compressor)
See: RC10

ROTAIR 13P (air compressor)
Engine: FORD 592E
Lube, Cartridge **LF596**

ROTAIR 15 (air compressor)
A1413302 Lube, Full Flow **LF4003**

ROTAIR 25 (air compressor)
See: ROTAIR 15

ROTAIR 37 (air compressor)
Lube, Cartridge **LF3352**
Air, Primary **AF353K**
Air, Primary **AF409K**

ROTAIR 37APX (air compressor)
Engine: ROLLSRYC SF65C
A1413593 Lube, Full Flow **LF3352**
1077A12300 Air **AF353K**
Fuel, Cartridge **FF167**

ROTAIR 37HPX (air compressor)
Engine: DORMAN 6LE
A1413593 Lube, Full Flow **LF3352**
C11158427 Fuel, Cartridge **FF167**

ROTAIR RO100HP (air compressor)
Engine: GMC 12V-71
See: ROTAIR RO70VHP

ROTAIR RO120P (air compressor)
Engine: GMC 12V-71
See: ROTAIR RO70VHP

ROTAIR RO25FS (air compressor)
A1413593 Lube, Full Flow **LF3352**

ROTAIR RO370 (air compressor)
See: ROTAIR RO25FS

ROTAIR RO370 (air compressor)
Engine: CUMMINS NH220
A1413302 Lube, Full Flow **LF4003(3)**
Fuel, Spin-On **FF105***

ROTAIR RO60 (air compressor)
Engine: ROLLSRYC C6NFL
A1413593 Lube, Full Flow **LF3352**
OE31677 Lube **LF4032**
1078A30930 Air **AF424**
1077A12300 Air **AF353K**

ROTAIR RO60 (air compressor)
A1413302 Lube, Full Flow **LF4003(3)**
A1413593 Lube, Full Flow **LF3352**
1078A30930 Air **AF424**
Fuel, Spin-On **FF105***

ROTAIR RO60P (air compressor)
Engine: ROLLSRYC C6NFL
See: ROTAIR RO60

ROTAIR RO60P (air compressor)
See: ROTAIR RO60

ROTAIR RO70VHP (air compressor)
Engine: GMC 12V-71
Lube, Full Flow **LF509N**
Lube, Full Flow **LF504**
Air **AF362**
Fuel, Cartridge **FF110**OR
Fuel, Cartridge **FF103**
Fuel, Cartridge **FF106**

ROTAIR RO75 (air compressor)
Engine: ROLLSRYC C6NFL
See: ROTAIR RO60

ROTAIR RO75 (air compressor)
See: ROTAIR RO60

ROTAIR RO90 (air compressor)
Engine: GMC 8V-71
Lube, Full Flow **LF509N**
Lube, Full Flow **LF504**
Air **AF362**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

SV245 (air compressor)
Engine: GARDNER 5LW
Lube, Full Flow **LF4002**
Fuel, Primary **FF4010**

SV303 (air compressor)
Engine: GARDNER 5LW
See: SV245

SV78 (air compressor)
Lube, Full Flow **LF594**

TGA425 (air compressor)
Engine: CAT 3406
Lube, Full-Flow Spin-On **LF691A***

UV3 (air compressor)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Air Kit, Dual Pack **AA2909**
Fuel, Cartridge **FF167A**

WR100 (air compressor)
See: WR80

WR120 (air compressor)
Engine: FORD 592E
Lube, Full Flow **LF596**
Lube, Full Flow **LF598**
Lube, Full Flow **LF4001**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

WR125 (air compressor)
Engine: FORD 592E
See: WR120

WR138 (air compressor)
See: WR80

WR160 (air compressor)
Lube, Full Flow **LF598**
Lube, Full Flow **LF599**
Air **AF4023**
C11158427 Fuel, Cartridge **FF167**

WR210 (air compressor)
Engine: FORD 2713E
Lube, Full Flow **LF598**
C11158427 Fuel, Cartridge **FF167**

WR210 (air compressor)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

WR210 (air compressor)
Engine: PERKINS 6.354
Lube, Spin-On **LF699**
Lube, Full Flow **LF598**
A1413302 Lube **LF4003**
C11158427 Fuel, Cartridge **FF167**

WR250 (air compressor)
Engine: FORD 2713E
See: WR210

WR250 (air compressor)
Engine: FORD 590E
See: WR210

WR250 (air compressor)
Engine: PERKINS 6.354
See: WR210

WR280 (air compressor)
See: WR80

WR315 (air compressor)
Lube, Full Flow **HF6178**

WR350 (air compressor)
See: WR315

WR360 (air compressor)
See: WR80

WR380 (air compressor)
See: WR315

WR431 (air compressor)
Lube, Full Flow **LF4003**
Fuel, Spin-On **FF105D**

WR600 (air compressor)
See: WR315

WR600 (air compressor)
Engine: CUMMINS NH220
Lube, Cartridge **LF516**
Lube, By-Pass Cartridge **LF750A**OR
Lube, By-Pass Cartridge **LF750B**OR
Lube, By-Pass Cartridge **LF750D**
Air, Panel **AF459**
Fuel, Spin-On **FF105D**
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**
Crankcase Breather **AF250**

WR630 (air compressor)
See: WR315

WR630 (air compressor)
Engine: CUMMINS NH220
See: WR600

WR80 (air compressor)
Lube, Full Flow **LF4003**

WR85 (air compressor)
Engine:FORD
Lube, Full Flow **LF594**

WR85 (air compressor)
Engine: PERKINS 3.152
Lube, Spin-On **LF700**
Lube, Full Flow **LF596**
A1413302 Lube **LF4003**
Fuel, Cartridge **FF144**
C11158427 Fuel, Cartridge **FF167**

WR85 (air compressor)
Engine: LEYLAND OE138
Lube, Cartridge **LF596**
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

Z125 (air compressor)
Engine: DEUTZ F2L512
Air **AF990**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6315**

Z190S (air compressor)
Air, Primary **AF4137**

Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Hydraulic, Spin-On **HF6141**

Z400 (air compressor)
Engine: PERKINS 1006.6
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

ZITAIR 100 (air compressor)
Engine: DEUTZ F2L511
Lube, Spin-On **LF3568**
C1601252 Air, Primary **AF990**
C16012050 Fuel **FF5040**
982628020 Air/Oil Separator **AS2407**

ZITAIR 100G (air compressor)
C16012302 Lube, Full-Flow Spin-On **LF3313***
C1601252 Air, Primary **AF990**
982628020 Air/Oil Separator **AS2407**

ZITAIR 110 (air compressor)
Engine: DEUTZ F3L1011
C1601251 Lube, Spin-On **LF3568**
Air, Primary **AF991**
C16012150 Fuel, Spin-On **FF42002**

ZITAIR 125 (air compressor)
Engine: DEUTZ F2L511
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**OR
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5422**
982628020 Air/Oil Separator **AS2407**

ZITAIR 130 (air compressor)
Engine: DEUTZ F3L1011
C1601251 Lube, Spin-On **LF3568**
Air, Primary **AF991**
C16012150 Fuel, Spin-On **FF42002**

ZITAIR 150 (air compressor)
Engine: DEUTZ F3L1011
C1601251 Lube, Spin-On **LF3568**
Air, Primary **AF991**
C16012150 Fuel, Spin-On **FF42002**

ZITAIR 150 (air compressor)
Engine: PERKINS 502.2
Engine: PERKINS 502.2T
Fuel, Spin-On **FF5135**

ZITAIR 150 MKII (air compressor)
C11561724 Air **AF1733K**
982625073 Air/Oil Separator **AS2403**

ZITAIR 150P (air compressor)
Engine: PERKINS 3.152
Lube, Spin-On **LF700**
Lube, Cartridge **LF596**
C16012189 Air, Primary **AF25064**
C11158427 Fuel, Cartridge **FF167**

ZITAIR 175 (air compressor)
Engine: DEUTZ F3L912
9826251370001 Lube, Spin-On **LF4056**
Air **AF971**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
982628026 Air/Oil Separator **AS2409**

ZITAIR 175 (air compressor)
Engine: DEUTZ F4L1011
Lube, Spin-On **LF3568**

ZITAIR 175 (air compressor)
Engine: PERKINS 502.2
Engine: PERKINS 502.2T
See: ZITAIR 150

ZITAIR 175P (air compressor)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**
982628026 Air/Oil Separator **AS2409**

ZITAIR 180 MKII (air compressor)
C1601252 Air, Primary **AF990**
982625073 Air/Oil Separator **AS2403**

ZITAIR 180P (air compressor)
See: ZITAIR 180 MKII

ZITAIR 250 (air compressor)
Engine: DEUTZ F4L912
Air **AF971**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6141**
Hydraulic, Spin-On **HF6159**OR
Hydraulic, Spin-On **LF4056**
Air/Oil Separator **AS2436**

ZITAIR 250P (air compressor)
Engine: PERKINS D4.248
C16012190 Air **AF25065**
Fuel, Cartridge **FF167**
982628027 Air/Oil Separator **AS2436**

ZITAIR 265 (air compressor)
Engine:PERKINS
C111581041 Air, Primary **AF25065**

ZITAIR 400P (air compressor)
Engine: PERKINS 1006.6
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
1078A30930 Air, Primary **AF424**
Fuel, Cartridge **FF167**
982625079 Air/Oil Separator **AS2404**

ZITAIR 65 (air compressor)
Engine: DEUTZ F1L511
Lube, Full-Flow Spin-On **LF785**
C1601252 Air, Primary **AF990**
Fuel, Spin-On **FF5040**
C16012012 Hydraulic **HF6173***
982628023 Air/Oil Separator **AS2408**

ZITAIR 70 (air compressor)
Engine: PERKINS 103-100
See: ZITAIR 70P

ZITAIR 70P (air compressor)
Engine: PERKINS 103-100
C1601252 Air, Primary **AF990**
C16012012 Hydraulic **HF6173***
982625085 Air/Oil Separator **AS2405**

ZITAIR 85 (air compressor)
Engine: DEUTZ F2L511
Lube, Full-Flow Spin-On **LF785**
C1601252 Air, Primary **AF990**
Fuel, Spin-On **FF5040**
982628020 Air/Oil Separator **AS2407**

ZITAIR 85G (air compressor)
C1601252 Air, Primary **AF990**
982628020 Air/Oil Separator **AS2407**

ZITAIR 85P (air compressor)
C1601252 Air, Primary **AF990**
982625085 Air/Oil Separator **AS2405**

CONSOLIDATED PNEUMATIC

105-RO-1 (air compressor)
Engine: LEYLAND 120
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**

125-RO-1 (air compressor)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF409K**
Air **AF350K**
Fuel, Cartridge **FF167**

125-RO-1 (air compressor)
Engine: LEYLAND 4.98
Lube, Full Flow **LF566**
Air **AF409K**
Fuel, Cartridge **FF167**

125-RO-1 (air compressor)
Engine: PERKINS 4.236
Air **AF409K**
Fuel, Cartridge **FF167**

125-RO-2 (air compressor)
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF144**

125-RO-2 (air compressor)
Engine: CONSOLPN 2701E
Engine: CONSOLPN 592E
Engine: FORD 591E
See: 125RG-2

125RG-2 (air compressor)
Engine: CONSOLPN 2701E
Engine: CONSOLPN 592E
Engine: FORD 591E
Lube, Full Flow **LF599**
Lube, Full Flow **LF596**
Air **AF350K**
Fuel, Cartridge **FF167**

140RO-1 (air compressor)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

160-RO-2 (air compressor)
Engine: FORD 2711E
See: 125-RO-1

160-RO-2 (air compressor)
Engine: LEYLAND 4.98
See: 125-RO-1

160-RO-2 (air compressor)
Engine: CONSOLPN 2701E
Engine: CONSOLPN 592E
Engine: FORD 591E
See: 125RG-2

160-RO-2 (air compressor)
Engine: PERKINS 4.236
26540132 Lube, Full Flow **LF596**
2654403 Lube, Spin-On **LF701**
Air **AF350K**
Fuel, Cartridge **FF167**

160-RO-2 (air compressor)
Lube, Full Flow **LF599**
Air **AF350K**
Fuel, Cartridge **FF167**
Hydraulic **LF4003**

160RG-2 (air compressor)
Engine: CONSOLPN 2701E
Engine: CONSOLPN 592E
Engine: FORD 591E
See: 125RG-2

160RO-2 (air compressor)
Engine: PERKINS 4.236
See: 125-RO-1

175RO-2 (air compressor)
Lube, Full Flow **LF3352**

210-RO-2 (air compressor)
Engine: FORD 2713E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

210-RO-2 (air compressor)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF418**
Air **AF350K**
Fuel, Cartridge **FF167(2)**

210-RO-2 (air compressor)
Lube, Full Flow **LF3352**
Air **AF350K**

210-RO-2 (air compressor)
Engine: CONSOLPN 2704E
Engine: FORD 2703E
Lube, Full Flow **LF598**
Air **AF418**
Air **AF350K**
Fuel, Cartridge **FF167**

260-RO-2 (air compressor)
Engine: CONSOLPN 2704E
Engine: FORD 2703E
See: 210-RO-2

260-RO-2 (air compressor)
Engine: CONSOLPN 2714E
Engine: FORD 2702E
Lube, Full Flow **LF598**
Air **AF350K**
Fuel, Cartridge **FF167**

365-RO-2 (air compressor)
Engine: CUMMINS V-504
173174 Lube, Full Flow **LF613**
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
256839 Lube, By-Pass **LF500**
Air **AF289**
154709 Fuel, Spin-On **FF105***
Coolant **WF2073**
Coolant **WF2071**

365-RO-2 (air compressor)
Engine: DETROITD 4-71
5573014 Lube, Full Flow **LF509N**
Air **AF362**
Air **AF289**
5574961 Fuel, Primary **FF106**
Fuel, Secondary **FF109**

365-RO-2 (air compressor)
Engine: DORMAN 4LDT
Lube, Full Flow **LF3352**
Air **AF289**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF4052A**

365-RO-2 (air compressor)
Engine: LEYLAND 410
Lube, Full Flow **LF4005**
Air **AF289**
Fuel, Cartridge **FF167**

365-RO-2 (air compressor)
Engine: ROLLSRYC C4NFL
OE31677 Lube, Full Flow **LF4032**
Air **AF289**
CD4804 Fuel, Cartridge **FF4010(3)**

365-RO-2 (air compressor)
Lube, Full Flow **LF3352**
Air **AF289**

600-RO-2 (air compressor)
Engine: LEYLAND 690
10617959 Lube, Spin-On **LF4005**
Air **AF289**
Air **AF362**
516920 Fuel, Cartridge **FF167(2)**

600-RO-2 (air compressor)
Engine: ROLLSRYC C6NFL
CD1639 Lube, Full Flow **LF3352**
OE31677 Lube, Full Flow **LF4032**
Air **AF289**
Air **AF362**
OD11917 Fuel, Cartridge **FF167(2)**

600-RO-2 (air compressor)
Lube, Full Flow **LF3352**
Air **AF289**
Air **AF362**
Fuel, Cartridge **FF167**

85-RO-1/125-RO-1 (air compressor)
26540132 Lube, Full Flow **LF596**
2654403 Lube, Spin-On **LF701**
Air **AF409K**
Fuel, Cartridge **FF167**

900-RO-2 (air compressor)
Engine: ROLLSRYC C6NFL
See: 600-RO-2

900-RO-2 (air compressor)
Engine: CUMMINS NT-360
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
Air **AF362**
256834 Fuel, Cartridge **FF108(2)**
Coolant **WF2076**
Coolant **WF2073**

900-RO-2 (air compressor)
Engine: DETROITD 8-71N
Lube, Full Flow **LF509N**
Air **AF362M**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

900-RO-2 (air compressor)
Engine: DETROITD 6-110
Lube, Full Flow **LF509N**
Lube, Full Flow **LF504**
Air **AF362M**
Fuel, Primary **FF106**
Fuel, Secondary **FF115**

CP-140S (air compressor)
Engine: FORD 2711E
Air, Primary **AF25064**
Air, Secondary **AF1840**

CONTINENTAL

Engine: CONTINEL 22R
Lube, By-Pass **LF572**

Engine: CONTINEL 33R
Lube, By-Pass **LF572**

Engine: CONTINEL B-371
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL B-427
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL B-6371
Lube, By-Pass **LF572**

Engine: CONTINEL B-6427
Lube, By-Pass **LF572**

Engine: CONTINEL CONTINENTAL
Fuel, In-Line **FF149**

Engine: CONTINEL E-201
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL E-208
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL E-223
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL ED-201
Fuel, Primary **FF109**
Fuel **FF117**

Engine: CONTINEL ED-208
Fuel, Primary **FF109**
Fuel **FF117**

Engine: CONTINEL ED-223
Fuel, Cartridge **FF109**

Engine: CONTINEL F-124
Lube, By-Pass **LF574**

Engine: CONTINEL F-135
F140L225 Lube, By-Pass **LF574**
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL F-140
Lube, By-Pass **LF574**

Engine: CONTINEL F-162
Lube, By-Pass **LF574**

Engine: CONTINEL F-163
Lube, By-Pass **LF574**

Engine: CONTINEL F-186
Lube, By-Pass **LF574**
Lube, Cartridge **LF510**

Engine: CONTINEL F-209
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL F-226
GD157L200 Lube, By-Pass **LF510**
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL F-227
GD157L200 Lube, By-Pass **LF510**
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL F-244
Lube, By-Pass **LF572**

Engine: CONTINEL F-245
Lube, By-Pass **LF572**

Engine: CONTINEL F-4124
Lube, By-Pass **LF574**

Engine: CONTINEL F-4140
Lube, By-Pass **LF574**

Engine: CONTINEL F-4162
Lube, By-Pass **LF574**

Engine: CONTINEL F-4163
Lube, By-Pass **LF574**

Engine: CONTINEL F-6186
Lube, By-Pass **LF574**
Lube, Cartridge **LF510**

Engine: CONTINEL F-6209
Lube, By-Pass **LF510**

Engine: CONTINEL F-6226
Lube, By-Pass **LF510**

Engine: CONTINEL F-6227
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL F-6244
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL F-6245
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL F600
F600F428 Air, Primary **AF290**

Engine: CONTINEL FO-6-226
Lube, By-Pass **LF510**

Engine: CONTINEL FO-6245
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL G-134
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL G-157
GD157L200 Lube, By-Pass **LF510**

Engine: CONTINEL G-193
Lube, By-Pass **LF574**

Engine: CONTINEL G-4193
Lube, By-Pass **LF574**

Engine: CONTINEL GD-157
GD157L200 Lube, By-Pass **LF510**
TD600L4000 Lube, By-Pass **LF572**
Fuel, Primary **FF148**
Fuel **FF117**

Engine: CONTINEL GD-193
Lube, By-Pass **LF510**

Engine: CONTINEL H-227
Lube, By-Pass **LF572**

Engine: CONTINEL H-243
Lube, By-Pass **LF572**

Engine: CONTINEL H260
TD600L4000 Lube, Cartridge **LF572**

Engine: CONTINEL H277
TD600L4000 Lube, Cartridge **LF572**

Engine: CONTINEL HD-243
Lube, By-Pass **LF510**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL HD-260
Lube, By-Pass **LF572**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL HD-277
Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL J-382
Lube, Full Flow **LF509N**

Engine: CONTINEL J-403
Lube, Full Flow **LF509N**

Engine: CONTINEL JD-342
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF109**

Engine: CONTINEL JD-382
Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL JD-403
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF109**

Engine: CONTINEL K-363

Engine: CONTINEL K-6271
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL K-6290
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL K-6330
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL K-6363

Engine: CONTINEL K6227
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL L-478
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL L-6478
Lube, By-Pass **LF572**

Engine: CONTINEL LD-478
Lube, By-Pass **LF572**

Engine: CONTINEL LDS-478
Lube, By-Pass **LF572**

Engine: CONTINEL M-271
Lube, By-Pass **LF572**

Engine: CONTINEL M-290
Lube, By-Pass **LF572**

Engine: CONTINEL M-330
Lube, By-Pass **LF572**

Engine: CONTINEL M-363

Engine: CONTINEL M-6271
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL M-6290
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL M-6330
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL M-6363

Engine: CONTINEL N-4062
Lube, By-Pass **LF574**

Engine: CONTINEL N-56
Lube, By-Pass **LF574**

Engine: CONTINEL N-62
Lube, By-Pass **LF574**

Engine: CONTINEL R-513
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL R-572
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL R-602
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL R-6513
Lube, By-Pass **LF572**

Engine: CONTINEL R-6572
Lube, By-Pass **LF572**

Engine: CONTINEL R-6602
Lube, By-Pass **LF572**

Engine: CONTINEL RD-572
Lube, By-Pass **LF572**

Engine: CONTINEL RD-600
Fuel, Cartridge **FF115**

Engine: CONTINEL RD-6572
Lube, By-Pass **LF572**

* See Upgrade Table in Page E1

Engine: CONTINEL S-6749
Lube, By-Pass **LF572**

Engine: CONTINEL S-6820
R600L4242 Lube, By-Pass **LF504**
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL S-749
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL S-820
R600L4242 Lube, By-Pass **LF504**
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL SD-6802
Fuel, Secondary **FF115**

Engine: CONTINEL SD-802
Fuel, Secondary **FF115**

Engine: CONTINEL T-371
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL T-427
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL T-6371
Lube, By-Pass **LF572**

Engine: CONTINEL T-6427
Lube, By-Pass **LF572**

Engine: CONTINEL TD-427
Lube, By-Pass **LF572**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL TD-600
Fuel, Cartridge **FF115**

Engine: CONTINEL TD-6427
Lube, By-Pass **LF572**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: CONTINEL U-501
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL U-6501
Lube, By-Pass **LF572**

Engine: CONTINEL V-603 (truck)
Lube, By-Pass **LF572**

Engine: CONTINEL V-8603 (truck)
Lube, By-Pass **LF572**

Engine: CONTINEL V603
TD600L4000 Lube, By-Pass **LF572**

Engine: CONTINEL VD-603
Lube, By-Pass **LF572**

Engine: CONTINEL VD-8603
Lube, By-Pass **LF572**

Engine: CONTINEL Y-112
Lube, By-Pass **LF574**

Engine: CONTINEL Y-4069
Lube, By-Pass **LF574**

Engine: CONTINEL Y-4091
Lube, By-Pass **LF574**

Engine: CONTINEL Y-4112
Lube, By-Pass **LF574**

Engine: CONTINEL Y-69
Lube, By-Pass **LF574**

Engine: CONTINEL Y-91
Lube, By-Pass **LF574**

Engine: CONTINEL Y400

Engine: CONTINEL Z-129
Lube, By-Pass **LF574**

Engine: CONTINEL ZD-129
Lube, By-Pass **LF574**

Engine: CONTINEL ZD-144
Lube, By-Pass **LF574**

CONVEYANCER

ALL MODELS (forklift)
Engine: PERKINS P4
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF145**

MARK I (forklift)
Engine: CONVEYAN D3-24
Engine: CONVEYAN D4-24
Air **AF352M**

MARK II (forklift)
Engine: CONVEYAN D3-24
Engine: CONVEYAN D4-24
See: MARK I

T6 (forklift)
Engine: CONVEYAN D3-24
Engine: CONVEYAN D4-24
See: MARK I

T6SS (forklift)
Engine: CONVEYAN D3-24
Engine: CONVEYAN D4-24
See: MARK I

TC SERIES 4 (forklift)
Engine: CONVEYAN D4-24
Lube, Full Flow **LF566**
Fuel, Cartridge **FF145**

TC SERIES 5 (forklift)
Engine: CONVEYAN D4-24
See: TC SERIES 4

TC SERIES 6 (forklift)
Engine: CONVEYAN D4-24
See: TC SERIES 4

TC SERIES 6 (forklift)
Lube, Full Flow **LF4003**
Air **AF461**

TC SERIES 7 (forklift)
See: TC SERIES 6

TC SERIES 8 (forklift)
See: TC SERIES 6

TC10 (forklift)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Air **AF437K**
Fuel, Cartridge **FF167(2)**

TC12 (forklift)
Engine: PERKINS 4.236
See: TC10

TC4 (forklift)
Engine: LEYLAND OE138
Lube, Full Flow **LF566**
Air **AF352M**
Fuel, Cartridge **FF167**

TC4SS (forklift)
Lube, Full Flow **LF596**
Lube, Full Flow **LF566**
Air **AF352M**
Air **AF437K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

TC5 (forklift)
Engine: LEYLAND OE138
See: TC4

TC5SS (forklift)
See: TC4SS

TC6 (forklift)
Engine: LEYLAND OE138
See: TC4

TC6SS (forklift)
Lube, Cartridge **LF566**
Lube, Cartridge **LF596**
Air **AF437K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

TC6TS (forklift)
See: TC6SS

TC7 (forklift)
Engine: CONVEYAN D3-24
Engine: CONVEYAN D4-24
See: MARK I

TC7TS (forklift)
See: TC6SS

TC8TS (forklift)
See: TC6SS

CORINSA

CCR21.35 (compactor)
Year: 2005-UP
S/N: 2135/059-UP
Engine: DEUTZ BF6L913
Air, Primary **AF25065**
Air, Secondary **AF1841**

COSMOS

725CM (crane)
Air **AF424**
Air **AF424M**

755 CM (crane)
Engine: CUMMINS NTA-400
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Air **AF472**
Air **AF472M**
Fuel, Spin-On **FF105***
Coolant **WF2071**

COUNTY

1124 (tractor)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167(2)**

754 (tractor)
Lube, Spin-On **LF551A***
Lube, Full Flow **LF550**
Air **AF437K**
Fuel, Cartridge **FF167(2)**

HYDRAMOWER ATTACHMENT (tractor)
Lube **LF3352**

SUPER 4 (tractor)
Lube, Full Flow **LF550**
Fuel, Cartridge **FF167**

SUPER 5 MODEL 654 (tractor)
See: SUPER 4

SUPER SIX (tractor)
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

SUPER SIX 1004 (tractor)
See: SUPER SIX

SUPER SIX MODEL 954 (tractor)
See: SUPER SIX

COVENTRY CLIMAX

100DA (lift truck)
Engine: COVENTRC 2712E
Engine: FORD 2701E
See: 120DA

100GA (lift truck)
Engine: COVENTRC 2712E
Engine: FORD 2701E
See: 120DA

100PA (lift truck)
Engine: COVENTRC 2712E
Engine: FORD 2701E
See: 120DA

120DA (lift truck)
Engine: COVENTRC 2712E
Engine: FORD 2701E
Lube, Full Flow **LF598**
Air **AF437K**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

120GA (lift truck)
Year: 1971-UP
Engine: FORD 2701E PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167**

120PA (lift truck)
Year: 1971-UP
Engine: FORD 2701E PERKINS 6.354
See: 120GA

30DA (lift truck)
Air **AF437K**
Air **AF409K**

30DC (lift truck)
See: 30DA

40DA (lift truck)
Lube, Full Flow **LF594**
Air **AF437K**
Fuel, Cartridge **FF167**
Transmission **LF598**

40DC (lift truck)
See: 30DA

40GA (lift truck)
See: 30DA

40GA (lift truck)
Engine: CONTINEL F-163
Air **AF437K**
Air **AF409K**

40GC (lift truck)
Lube, Full Flow **LF596**
Air **AF437K**
Fuel, Cartridge **FF144**

40JDA (lift truck)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF144**
Hydraulic **LF598**

40PA (lift truck)
See: 30DA

40PA (lift truck)
Engine: CONTINEL F-163
See: 40GA

50DA (lift truck)
See: 30DA

50DC (lift truck)
See: 30DA

50GA (lift truck)
See: 30DA

50GA (lift truck)
Engine: CONTINEL F-163
See: 40GA

50PA (lift truck)
See: 30DA

50PA (lift truck)
Engine: CONTINEL F-163
See: 40GA

60DA (lift truck)
See: 30DA

60DC (lift truck)
See: 30DA

60GA (lift truck)
See: 30DA

60PA (lift truck)
See: 30DA

70DA (lift truck)
See: 30DA

70DC (lift truck)
See: 30DA

70GA (lift truck)
See: 30DA

70PA (lift truck)
See: 30DA

80DA (lift truck)
See: 40DA

80DC (lift truck)
See: 30DA

80GA (lift truck)
See: 30DA

80PA (lift truck)
See: 30DA

BULK LOADER (lift truck)
Lube, Full Flow **LF566**

CD1 (lift truck)
Lube, Full Flow **LF594**
Air **AF409K**
Fuel, Cartridge **FF167**

CD2 (lift truck)
See: CD1

CD4 (lift truck)
See: CD1

CDB (lift truck)
See: CD1

CDC (lift truck)
See: CD1

CDF7 (lift truck)
See: CD1

CDFQ (lift truck)
See: CDQ

CDFT (lift truck)
See: CD1

CDMQ (lift truck)
See: CD1

CDQ (lift truck)
Lube, Full Flow **LF594**

F TYPE (lift truck)
Lube, Full Flow **LF594**
Air **AF409K**
Fuel, Cartridge **FF167**

FDC (lift truck)
See: CD1

FPF (lift truck)
See: FWMT

FTD (lift truck)
See: CD1

FTF (lift truck)
See: CD1

FWA (lift truck)
See: CD1

FWE (lift truck)
See: CD1

FWM6 (lift truck)
See: FWMT

FWMA (lift truck)
See: FWMT

FWMC (lift truck)
See: FWMT

FWMT (lift truck)
Lube, Full Flow **LF633**
Lube, Full Flow **LF566**

TMB (lift truck)
See: CD1

COVENTRY VICTOR

7-9HP & WD3 (marine equipment)
See: AD3

AD3 (marine equipment)
Fuel, Cartridge **FF4012**

HDA (marine equipment)
See: VIXEN MARK II

HDW (marine equipment)
See: VIXEN MARK II

NEPTUNE (marine equipment)
Lube, Full Flow **LF633**

VIXEN MARK II (marine equipment)
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

CRANE CARRIER

1064-A (construction equipment)
Engine: CHRYSLER IND-32
See: 642

1064-C (construction equipment)
Engine: CHRYSLER IND-32
See: 642

1066-C (construction equipment)
Engine: CHRYSLER IND-32
See: 642

1264-A (construction equipment)
Engine: IHC BD-282
214731R91 Lube, Full Flow **LF522**

1264-C (construction equipment)
Engine: IHC BD-282
See: 1264-A

1364-A (construction equipment)
Engine: IHC BD-282
See: 1264-A

1364-C (construction equipment)
Engine: IHC BD-308
214731R91 Lube, Full Flow **LF522**

1366-C (construction equipment)
Engine: IHC BD-308
See: 1364-C

1564-A (construction equipment)
Engine: IHC BD-308
See: 1364-C

1564-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
213445R91 Lube, Full Flow **LF523**
Lube **LF505**
Lube **LF506**

1564-RR (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

1566-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

1864-A (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

1864-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2064-A (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2064-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2066-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2364-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2366-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2564-A (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2564-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2566-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2584-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

2586-C (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

30-B (construction equipment)
Engine: CRANECAR 145GK
Engine: WAUKESHA 140GK
Lube, By-Pass **LF504**

3064-A (construction equipment)
Engine: CRANECAR RD-450
Engine: CRANECAR RD-501
Engine: IHC RD-406
See: 1564-C

3066-C (construction equipment)
Engine: IHC RD-501
Lube **LF505**
Lube **LF506**
213445R91 Lube, Full Flow **LF523**

3084-C (construction equipment)
Engine: IHC RD-501
See: 3066-C

3086-C (construction equipment)
Engine: IHC RD-501
See: 3066-C

4584-C (construction equipment)
Engine: CRANECAR 145GK
Engine: WAUKESHA 140GK
Lube, By-Pass **LF504**

6084-C (construction equipment)
Engine: CRANECAR 145GK
Engine: WAUKESHA 140GK
See: 4584-C

642 (construction equipment)
Engine: CHRYSLER IND-32
Lube, Full Flow **LF559**

964-A (construction equipment)
Engine: CHRYSLER IND-32
See: 642

964-C (construction equipment)
Engine: CHRYSLER IND-32
See: 642

HC-108 (construction equipment)
Engine: CRANECAR 145GK
Engine: WAUKESHA 140GK
See: HC-98

* See Upgrade Table in Page E1

HC-78 (construction equipment)
Engine: IHC RD-501
Lube **LF505**
Lube **LF506**
213445R91 Lube, Full Flow **LF523**

HC-98 (construction equipment)
Engine: CRANECAR 145GK
Engine: WAUKESHA 140GK
Lube, By-Pass **LF504**

LCM6566 (construction equipment)
Engine:CUMMINS
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

M-1005A (construction equipment)
Engine:CUMMINS
See: M-808A

M-605A (construction equipment)
Engine: CRANECAR RD-450
Engine: IHC RD-406
Lube **LF505**
Lube **LF506**
213445R91 Lube, Full Flow **LF523**

M-705A (construction equipment)
Engine: CRANECAR RD-450
Engine: IHC RD-406
See: M-605A

M-808A (construction equipment)
Engine:CUMMINS
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

M-905A (construction equipment)
Engine:CUMMINS
See: M-808A

MC-450 (construction equipment)
Engine: IHC BD-308
214731R91 Lube, Full Flow **LF522**

MC-625 (construction equipment)
Engine: DETROITD 4-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

MC-625 (construction equipment)
Engine: IHC RD-450
Lube **LF505**
Lube **LF506**
213445R91 Lube, Full Flow **LF523**

CREDE HERCULES

1500 (forklift)
See: DFG1000

1510 (forklift)
See: DFG1000

2000 (forklift)
See: DFG1000

2500 (forklift)
See: DFG1000

2510 (forklift)
See: DFG1000

2511 (forklift)
See: DFG1000

4000 (forklift)
See: DFG1000

4011 (forklift)
See: DFG4010

5010 (forklift)
See: DFG4010

5011 (forklift)
See: DFG4010

6010 (forklift)
See: DFG4010

DFG1000 (forklift)
4774514 Fuel, Cartridge **FF146**
4660004 Hydraulic **HF6161**

DFG2011KL1 (forklift)
Engine: DAIMLERB OM314
1845825 Lube, By-Pass **LF3358**
4774515 Fuel, Cartridge **FF147**

DFG4010 (forklift)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
4660004 Hydraulic **HF6161**

DFG4011KL11 (forklift)
Engine: DAIMLERB OM314
See: DFG2011KL1

CREPELLE

180C (air compressor)
246596Q Air/Oil Separator **AS2415**

CREYSSENSAC

15-20 CV (air compressor)

25-30 CV (air compressor)
11352000 Air/Oil Separator **AS2428**

RH 15-20 (air compressor)
11319800 Air/Oil Separator **AS2410**

ROL.10 (air compressor)
See: ROL.7

ROL.15 (air compressor)
See: ROL.7

ROL.20 MINI (air compressor)
11366413 Air/Oil Separator **AS2426**

ROL.7 (air compressor)
11366313 Air/Oil Separator **AS2425**

CRUSADER MARINE

Engine: CRUSADEM 140 (marine engine)
Lube, Spin-On **LF647**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 150 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM 160 (marine engine)
Lube, Full Flow **LF524**

Engine: CRUSADEM 165 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM 170 (marine engine)
Lube, Full Flow **LF524**

Engine: CRUSADEM 170J (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM 180 (marine engine)
Lube, Spin-On **LF647**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 185 (marine engine)
Lube, Spin-On **LF581***
Lube, Full Flow **LF553**

Engine: CRUSADEM 200 (marine engine)
Lube, Full Flow **LF524**

Engine: CRUSADEM 200J (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM 220 (marine engine)
Lube, Full Flow **LF524**
Lube, Spin-On **LF647**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 225 (marine engine)
Lube, Full Flow **LF524**

Engine: CRUSADEM 230 (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM 230J (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM 235 (marine engine)
Lube, By-Pass **LF513**
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 250 (marine engine)
Lube, Full Flow **LF553**
Lube, Spin-On **LF647**

Engine: CRUSADEM 250J (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM 265 (marine engine)
Lube, By-Pass **LF513**
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 275 (marine engine)
Lube, By-Pass **LF513**
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 280 (marine engine)
Lube, Full Flow **LF553**
Lube, Spin-On **LF647**

Engine: CRUSADEM 300 (marine engine)
Lube, By-Pass **LF513**
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: CRUSADEM 325 (marine engine)
Lube, By-Pass **LF513**
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: CRUSADEM CHALLENGER 120 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM CHALLENGER 160 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM CHALLENGER 200 (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM CHALLENGER 240 (marine engine)
Lube, Full Flow **LF553**

Engine: CRUSADEM CHALLENGER 260 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM CHALLENGER 320 (marine engine)
Lube, Spin-On **LF647**
Lube, Full-Flow **LF651***
Spin-On

Engine: CRUSADEM CHALLENGER DIESEL (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

Engine: CRUSADEM CHARGER 100 (marine engine)
Lube, Spin-On **LF651***

Engine: CRUSADEM CHARGER DIESEL (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

Engine: CRUSADEM DH-478 DIESEL (marine engine)
Lube, Full Flow **LF509N**
Fuel, Spin-On **FF117**

Engine: CRUSADEM V6-160 (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

Engine: CRUSADEM V6-170 (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

Engine: CRUSADEM V6-210 (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

Engine: CRUSADEM V6-240 (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

CUB CADET

7192 (tractor)
MAMM404879 Fuel **FF5599**

7194 (tractor)
See: 7192

7195 (tractor)
MAMM404879 Fuel **FF5599**

7232 (tractor)
MAMM404879 Fuel **FF5599**

7234 (tractor)
See: 7232

7235 (tractor)
MAMM404879 Fuel **FF5599**

7272 (tractor)
MA30A4000100 Lube **LF3644**
MAMM404879 Fuel **FF5599**

7274 (tractor)
See: 7272

7275 (tractor)
MA30A4000100 Lube **LF3644**
MAMM404879 Fuel **FF5599**

CUMMINS

Engine: CUMMINS 3A1.4 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 3A1.4-G1 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 3A1.7
1220550 Lube **LF3473**
1220602 Lube **LF3525**
1491758 Fuel **FF5051**

Engine: CUMMINS 3A1.7 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 3A1.7-G1 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 3B2.9
3910125 Lube, Spin-On **LF3409**
3908616 Lube, Full-Flow Spin-On **LF3345***

Engine: CUMMINS 4A2.0 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4A2.0-G1 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4A2.3
1220550 Lube **LF3473**
1491758 Fuel **FF5051**
1491802 Fuel **FF5045**

Engine: CUMMINS 4A2.3 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4A2.3-G1 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4AT2.3 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4AT2.3-G1 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4AT2.3-G2 (genrteng)
S/N: TIER 2-UP
4900378 Lube **LF16034**
4900274 Fuel/Water Sep Spin-On **FS1235**

Engine: CUMMINS 4B
S/N: TIER 2-UP
3991350 Fuel/Water Separator **FS19608**
3991498 Fuel/Water Separator **FS19616**

Engine: CUMMINS 4B3.3 (genrteng)
S/N: TIER 1-UP
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

Engine: CUMMINS 4B3.3-G1 (genrteng)
S/N: TIER 1-UP
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

Engine: CUMMINS 4B3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903410 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

Engine: CUMMINS 4B3.9-G (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4B3.9-G2 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4B3.9-M (marine engine)
3908616 Lube, Spin-On **LF3345***
3903410 Fuel/Water Separator **FS1280**
3903202 Fuel/Water Sep Spin-On **FS1251**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

Engine: CUMMINS 4BT3.3-G2 (genrteng)
S/N: TIER 1-UP
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

Engine: CUMMINS 4BT3.3-G5 (genrteng)
S/N: TIER 2-UP
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

Engine: CUMMINS 4BT3.3-G6 (genrteng)
S/N: TIER 2-UP
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

Engine: CUMMINS 4BT3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903410 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

Engine: CUMMINS 4BT3.9-G (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BT3.9-G1 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BT3.9-G2 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BT3.9-G3 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BT3.9-G4 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BT3.9-M (marine engine)
3908616 Lube, Spin-On **LF3345***
3903410 Fuel/Water Separator **FS1280**
3903202 Fuel/Water Sep Spin-On **FS1251**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

Engine: CUMMINS 4BTA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903410 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

Engine: CUMMINS 4BTA3.9-G1 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BTA3.9-G2 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

Engine: CUMMINS 4BTA3.9-G3 (genrteng)
3908616 Lube, Spin-On **LF3345***
3924893 Air Housing **AH19003**
3930942 Fuel, Primary Spin-On **FS1280**AND
4990879 Fuel, User Friendly Version **FF42000**
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3826094 Fuel, In-Line **FF5079**

* See Upgrade Table in Page E1

Engine: CUMMINS 4BTA3.9-G4 (genrteng)

3908616	Lube, Spin-On	**LF3345***
3924893	Air Housing	**AH19003**
3930942	Fuel, Primary Spin-On	**FS1280**AND
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3286503	Fuel/Water Separator	**FS1251**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 4BTA3.9-G5 (genrteng)

3908616	Lube, Spin-On	**LF3345***
3924893	Air Housing	**AH19003**
3930942	Fuel, Primary Spin-On	**FS1280**AND
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3286503	Fuel/Water Separator	**FS1251**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 4BTA3.9-M (marine engine)

3908616	Lube, Spin-On	**LF3345***
3903410	Fuel/Water Separator	**FS1280**
3903202	Fuel/Water Sep Spin-On	**FS1251**
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***

Engine: CUMMINS 6A-3.4

1220550	Lube	**LF3473**
1491802	Fuel	**FF5045**

Engine: CUMMINS 6B5.9

3908615	Lube, Full-Flow Spin-On	**LF3349***
3903410	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Sep Spin-On	**FS1251**

Engine: CUMMINS 6B5.9-M (marine engine)

3914395	Lube, Spin-On	**LF3349***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Separator	**FS1251**
3903410	Fuel/Water Separator	**FS1280**
4900274	Fuel/Water Sep Spin-On	**FS1235**

Engine: CUMMINS 6BT5.9

3908615	Lube, Full-Flow Spin-On	**LF3349***
3903410	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Sep Spin-On	**FS1251**

Engine: CUMMINS 6BT5.9-G1 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-G2 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-G3 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-G4 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-G5 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-G6 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BT5.9-M (marine engine)

3914395	Lube, Spin-On	**LF3349***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Separator	**FS1251**
3903410	Fuel/Water Separator	**FS1280**
4900274	Fuel/Water Sep Spin-On	**FS1235**

Engine: CUMMINS 6BTA5.9

3908615	Lube, Full-Flow Spin-On	**LF3349***
3903410	Fuel/Water Sep Spin-On	**FS1280**AND
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Sep Spin-On	**FS1251**

Engine: CUMMINS 6BTA5.9-G1 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BTA5.9-G2 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BTA5.9-G3 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BTA5.9-G4 (genrteng)

3908615	Lube, Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***
3930942	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3355904	Fuel/Water Sep Spin-On	**FS1242B***
4990879	Fuel, User Friendly Version	**FF42000**
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6BTA5.9-M (marine engine)

3914395	Lube, Spin-On	**LF3349***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Separator	**FS1251**
3903410	Fuel/Water Separator	**FS1280**
4900274	Fuel/Water Sep Spin-On	**FS1235**

Engine: CUMMINS 6BTAA5.9-G1 (genrteng)

3934430	Lube	**LF3806**
3912104	Fuel/Water Sep Spin-On	**FS1232V**
3930942	Fuel/Water Sep Spin-On	**FS1280**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS 6C8.3-M (marine engine)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3890017	Fuel, Spin-On	**FF5285**
3903202	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CT8.3 (genrteng)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**
3903410	Fuel/Water Separator	**FS1280**AND
3286503	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**
4058964	Water	**WF2073**

Engine: CUMMINS 6CT8.3-G (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**AND
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CT8.3-G2 (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CT8.3-M (marine engine)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3890017	Fuel, Spin-On	**FF5285**
3903202	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTA8.3 (genrteng)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3826094	Fuel, In-Line	**FF5079**
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3286503	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**
4058964	Water	**WF2073**

Engine: CUMMINS 6CTA8.3-G (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTA8.3-G2 (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTA8.3-M (marine engine)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3890017	Fuel, Spin-On	**FF5285**
3903202	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTA8.3-M1 (marine engine)

3318853	Lube, Combination	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3890017	Fuel, Spin-On	**FF5285**
3903202	Fuel/Water Separator	**FS1251**
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTAA8.3 (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS 6CTAA8.3-G2 (genrteng)

3318853	Lube, Combination	**LF3000***
3903410	Fuel/Water Separator	**FS1280**$_{AND}$
3903640	Fuel, User Friendly Version	**FF42000**$_{OR}$
3903640	Fuel, Spin-On	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS A1400 (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS A1700 (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS A2000 (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS A2300 (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS A2300T (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS A900 (construction engine)

4900378	Lube	**LF16034**
4900274	Fuel/Water Sep Spin-On	**FS1235**
1403999	Industrial Kit	**AF26232**

Engine: CUMMINS B GAS PLUS (automotive engines)

3937743	Lube, Full-Flow Spin-On	**LF3959***

Engine: CUMMINS B GAS PLUS LPG (automotive engines)

3937743	Lube, Full-Flow Spin-On	**LF3959***

Engine: CUMMINS B3.3-G1

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{OR}$
C6003117460	Fuel, Spin-On	**FF5114**
1403829	Industrial Kit	**AF26186**

Engine: CUMMINS B3.3-G2

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{OR}$
C6003117460	Fuel, Spin-On	**FF5114**
1403830	Industrial Kit	**AF26187**

Engine: CUMMINS B3.3NA (construction engine)
S/N: TIER 2-UP

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{AND}$
C6003117460	Fuel, Spin-On	**FF5114**
C6003117480	Fuel/Water Separator	**FS19594**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B3.3NA (construction engine)
S/N: TIER 3-UP

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{AND}$
C6003117460	Fuel, Spin-On	**FF5114**
C6003117480	Fuel/Water Separator	**FS19594**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B3.3T (construction engine)
S/N: TIER 2-UP

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{AND}$
C6003117460	Fuel, Spin-On	**FF5114**
C6003117480	Fuel/Water Separator	**FS19594**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B3.3T (construction engine)
S/N: TIER 3-UP

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{AND}$
C6003117460	Fuel, Spin-On	**FF5114**
C6003117480	Fuel/Water Separator	**FS19594**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B3.3TAA (construction engine)
S/N: TIER 3-UP

C6002112110	Lube	**LF16011**
C6003112110	Fuel	**FF5432**$_{AND}$
C6003117460	Fuel, Spin-On	**FF5114**
C6003117480	Fuel/Water Separator	**FS19594**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B3.9TAA (construction engine)
S/N: TIER 2-UP

3934429	Lube	**LF3805**
3890712	Lube, Spin-On	**LF3553**
3991350	Fuel/Water Separator	**FS19608**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B4.5NA (construction engine)
S/N: TIER 2-UP

3934429	Lube	**LF3805**
3890712	Lube, Spin-On	**LF3553**
3991350	Fuel/Water Separator	**FS19608**
4990879	Fuel	**FF42000**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B4.5T (construction engine)
S/N: TIER 2-UP

3934429	Lube	**LF3805**
3890712	Lube, Spin-On	**LF3553**
3991350	Fuel/Water Separator	**FS19608**
4990879	Fuel	**FF42000**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS B5.9TAA (construction engine)
S/N: TIER 2-UP

3934430	Lube	**LF3806**
3890017	Fuel, Spin-On	**FF5285**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS C GAS PLUS (automotive engines)

3401544	Lube	**LF9009**
4058964	Water	**WF2073**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS C8.3 (construction engine)
S/N: TIER 2-UP

3919562	Lube, Spin-On	**LF3548***
3973686	Lube	**LF9548**
3930942	Fuel/Water Sep Spin-On	**FS1280**
4990879	Fuel	**FF42000**
3286503	Fuel/Water Separator	**FS1251**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS EURO 2 B
S/N: 6 CYLINDER-UP

3932217	Lube, Full-Flow Spin-On	**LF3349***
3937743	Lube, Full-Flow Spin-On	**LF3959***

Engine: CUMMINS EURO 2 C

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**

Engine: CUMMINS G12 (natural gas engines)

158139	Lube	**LF516**
4058964	Water	**WF2073**
3100307	Coolant	**WF2074**

Engine: CUMMINS G3.9 (natural gas engines)

158139	Lube, Full-Flow Cartridge	**LF516**

Engine: CUMMINS G5.9 (natural gas engines)

158139	Lube, Full-Flow Cartridge	**LF516**

Engine: CUMMINS G8.3 (natural gas engines)

158139	Lube	**LF516**
4058964	Water	**WF2073**
3100307	Coolant	**WF2074**

Engine: CUMMINS G855 (natural gas engines)

3889310	Lube	**LF670***
3401544	Lube	**LF9009**
3315741	Air Housing	**AH1100**
	Air Housing	**AH1193**
3100307	Water, Spin-On	**WF2074**
4058965	Coolant	**WF2076**

Engine: CUMMINS GTA12 (natural gas engines)

158139	Lube	**LF516**
3315741	Air	**AH1100**
	Air Housing	**AH1193**
3100307	Coolant	**WF2074**

* See Upgrade Table in Page E1

Engine: CUMMINS GTA14-P1 (natural gas engines)

3391524	Crankcase Breather	**3917100S**

Engine: CUMMINS GTA14-P2 (natural gas engines)

3391524	Crankcase Breather	**3917100S**

Engine: CUMMINS GTA19 (natural gas engines)

	Lube Centrifugal By-Pass Filter	**CH44115**
3889310	Lube, Full-Flow Spin-On	**LF670***
3318853	Lube, Spin-On	**LF3000***
4058965	Water, Spin-On	**WF2076**
3395123	Crankcase Breather	**3917101S**

Engine: CUMMINS GTA28 (natural gas engines)

	Lube Centrifugal By-Pass Filter	**CH44115**
3889310	Lube, Full-Flow Spin-On	**LF670***
3318853	Lube, Spin-On	**LF3000***
4058965	Water, Spin-On	**WF2076**
3395123	Crankcase Breather	**3917101S**

Engine: CUMMINS GTA5.9 (natural gas engines)

3937743	Lube, Full-Flow Spin-On	**LF3959***
158139	Lube, Full-Flow Cartridge	**LF516**
3834638	Air Housing	**AH1146**

Engine: CUMMINS GTA8.3 (natural gas engines)

3318853	Lube, Spin-On	**LF3000***
3834638	Air Housing	**AH1146**OR
3834639	Air Housing	**AH1147**OR
4090571	Air Housing	**AH19322**
4058964	Water	**WF2073**

Engine: CUMMINS GTA8.3-P1 (natural gas engines)

158139	Lube	**LF516**
4058964	Water	**WF2073**
3100307	Coolant	**WF2074**

Engine: CUMMINS GTA8.3-P2 (natural gas engines)

158139	Lube	**LF516**
4058964	Water	**WF2073**
3100307	Coolant	**WF2074**

Engine: CUMMINS GTA855 (natural gas engines)

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3315741	Air Housing, Disposable	**AH1100**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS GTA855A (natural gas engines)

3889310	Lube	**LF670***
3401544	Lube	**LF9009**
3315741	Air Housing	**AH1100**
	Air Housing	**AH1193**
3100307	Water, Spin-On	**WF2074**
4058965	Coolant	**WF2076**

Engine: CUMMINS GTA855B (natural gas engines)

3889310	Lube	**LF670***
3401544	Lube	**LF9009**
3315741	Air Housing	**AH1100**
	Air Housing	**AH1193**
3100307	Water, Spin-On	**WF2074**
4058965	Coolant	**WF2076**

Engine: CUMMINS ISB02 (automotive engines)

3937736	Lube	**LF3970**
3954904	Fuel/Water Sep. Cart.	**FS19596**
3954891	Head and filter assembly	**3930885**

Engine: CUMMINS ISB07 (automotive engines)

3937736	Lube	**LF3970**
4934879	Fuel/Water Separator, Primary	**FS1065**
4934845	Fuel, Secondary	**FF5632**
4936636	Crankcase Ventilation Kit	**CV52001**
3683918	Crankcase Ventilation Kit	**CV50607**

Engine: CUMMINS ISB4 (automotive engines)

4897898	Lube	**LF16015**
4897833	Fuel	**FF5485**

Engine: CUMMINS ISB4.5 EURO 5 (automotive engines)

4989314	Lube	**LF16015**
4989106	Fuel	**FF5612**
4897833	Fuel	**FF5485**
3973233	Fuel/Water Separator	**FS19732**

Engine: CUMMINS ISB5.9

3937736	Lube	**LF3970**
3942470	Fuel/Water Sep. Cart.	**FS19855**
4935205	Fuel/Water Separator	**FS19856**
3942533	Fuel, Spin-On	**FS19519**
	Crankcase Ventilation Kit	**CV50117**

Engine: CUMMINS ISB6.7 (automotive engines)
Year: 2010-UP

3937736	Lube, Full-Flow Spin-On	**LF3970**
4934879	Fuel/Water Separator, Primary	**FS1065**
4934845	Fuel, Secondary	**FF5632**
4936636	Crankcase Ventilation Kit	**CV52001**

Engine: CUMMINS ISB6.7 (automotive engines)
Year: 2010-UP
S/N: DODGE RAM-UP

3949561	Lube, Full-Flow Spin-On	**LF3972***
4936636	Crankcase Ventilation Kit	**CV52001**

Engine: CUMMINS ISB6.7 (automotive engines)
Year: TO-2009
S/N: DODGE RAM-UP

3949561	Lube, Full-Flow Spin-On	**LF3972***
5257769	Filter in Filter	**FS43257**
4936636	Crankcase Ventilation Kit	**CV52001**

Engine: CUMMINS ISB6.7 EURO 5 (automotive engines)
Year: TO-2009

4989314	Lube	**LF16015**
3937736	Lube	**LF3970**
4989106	Fuel	**FF5612**
4897833	Fuel	**FF5485**
3973233	Fuel/Water Separator	**FS19732**

Engine: CUMMINS ISB99 (automotive engines)

3937736	Lube	**LF3970**
3894519	Fuel/Water Sep Spin-On	**FS19519V**
3942961	Fuel/Water Separator	**FS1258**
3945134	FWS HOUSING	**FS1269**
3355904	Fuel/Water Sep Spin-On	**FS1242B***

Engine: CUMMINS ISBE (automotive engines)

4989314	Lube	**LF16015**
4897833	Fuel	**FF5485**
4989106	Fuel	**FF5612**
	Fuel/Water Separator	**FS19584**OR
1618993	Fuel/Water Separator	**FS19689**

Engine: CUMMINS ISBE EURO 4 (automotive engines)

4897898	Lube	**LF16015**
4897833	Fuel	**FF5485**
	Industrial Kit	**FH21011**

Engine: CUMMINS ISBE EURO 4 4 CYL (automotive engines)

4989314	Lube	**LF16015**
4989106	Fuel	**FF5612**
4897833	Fuel	**FF5485**
3973233	Fuel/Water Separator	**FS19732**

Engine: CUMMINS ISBE EURO 4 6 CYL (automotive engines)

4989314	Lube	**LF16015**
4897833	Fuel	**FF5485**

Engine: CUMMINS ISC03 (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel	**FF5488**
4070801	Fuel/Water Sep Spin-On	**FS1003***
4058965	Water, Spin-On	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS ISC05 (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel	**FF5488**
4070801	Fuel/Water Sep Spin-On	**FS1003***
4058965	Water, Spin-On	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS ISC07 (automotive engines)

3973686	Lube, Combination	**LF9548**
3401544	Lube, Combination	**LF9009**
4934879	Fuel/Water Separator, Primary	**FS1065**
4070801	Fuel/Water Separator	**FS1003***
4940647	Fuel, Secondary	**FF5636**
3100304	Water, Spin-On	**WF2071**
4937499	Crankcase Ventilation Kit	**CV50603**

Engine: CUMMINS ISC8.3 (automotive engines)
Year: 2010-UP

3401544	Lube, Combination	**LF9009**
4934879	Fuel/Water Separator, Primary	**FS1065**
4940647	Fuel, Secondary	**FF5636**
3100304	Water, Spin-On	**WF2071**
4939749	Crankcase Ventilation Kit	**CV50603**

Engine: CUMMINS ISCE S/N: EURO 3-UP

3401544	Lube	**LF9009**

Engine: CUMMINS ISL G (automotive engines)

3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS ISL03 (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel, In-Line	**FF5488**
4070801	Fuel/Water Sep Spin-On	**FS1003***
4058965	Water, Spin-On	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS ISL05 (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel, In-Line	**FF5488**
4070801	Fuel/Water Sep Spin-On	**FS1003***
4058965	Water, Spin-On	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS ISL07 (automotive engines)

3401544	Lube, Combination	**LF9009**
3973686	Lube, Combination	**LF9548**
4934879	Fuel/Water Separator	**FS1065**
4070801	Fuel/Water Separator	**FS1003***
4940647	Fuel	**FF5636**
3100304	Water, Spin-On	**WF2071**
4937499	Crankcase Ventilation Kit	**CV50603**

Engine: CUMMINS ISL9 (automotive engines)
Year: 2010-UP

3401544	Lube, Combination	**LF9009**
4934879	Fuel/Water Separator, Primary	**FS1065**
4940647	Fuel, Secondary	**FF5636**
3100304	Water, Spin-On	**WF2071**
4939749	Crankcase Ventilation Kit	**CV50603**

Engine: CUMMINS ISL9 EURO 5 (automotive engines)
Year: TO-2009

3401544	Lube	**LF9009**
3959612	Fuel	**FF5488**
4070801	Fuel/Water Separator	**FS1003***
4934879	Fuel/Water Separator	**FS1065**

Engine: CUMMINS ISLE (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel	**FF5488**
4070801	Fuel/Water Separator	**FS1003***
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS ISLE EURO 4 (automotive engines)

3401544	Lube	**LF9009**
3959612	Fuel	**FF5488**
4070801	Fuel/Water Separator	**FS1003***
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS ISM02 (automotive engines)

3101869	Lube	**LF9001**
4906633	Lube	**LF9031**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3843447	Fuel/Water Sep Spin-On	**FS1282**
4070801	Fuel/Water Separator	**FS1003***
3954891	Fuel/Water Separator	**FS19596**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**
3098688	Water, Spin-On	**WF2121**
3098689	Water, Spin-On	**WF2122**

Engine: CUMMINS ISM07 (automotive engines)

3101869	Lube, Combination	**LF9001**
3329289	Fuel/Water Sep Spin-On	**FS1000**
4070801	Fuel/Water Sep Spin-On	**FS1003***
3843447	Fuel/Water Sep Spin-On	**FS1282**
3098688	Water, Spin-On	**WF2121**
3098689	Water, Spin-On	**WF2122**
3100304	Water, Spin-On	**WF2071**
3683918	Crankcase Ventilation Kit	**CV50607**

Engine: CUMMINS ISM11E4 (automotive engines)

3101869	Lube, Combination	**LF9001**
4070801	Fuel/Water Separator	**FS1003***

Engine: CUMMINS ISME (automotive engines)
S/N: EURO 3-UP

3101869	Lube, Combination	**LF9001**

Engine: CUMMINS ISX02 (automotive engines)

3101869	Lube	**LF9001**
4906633	Lube	**LF9031**
4088272	Fuel	**FF2200**
4010476	Fuel	**FF2203**
3100310	Water, Spin-On	**WF2126**
4907485	Water	**WF2126**
3680434	Water	**WF2127**

Engine: CUMMINS ISX07 (automotive engines)

3101869	Lube, Combination	**LF9001**
4920586	Fuel	**FF2200**
4010476	Fuel	**FF2203**
	Fuel/Water Separator	**FS19729**
4907485	Water	**WF2126**
3680434	Water	**WF2127**
3683918	Crankcase Ventilation Kit	**CV50607**

Engine: CUMMINS ISX11.9 (automotive engines)
Year: 2010-UP

3101869	Lube, Combination	**LF9001**
	Fuel/Water Separator	**FS19764**
4907485	Water	**WF2126**
3680434	Water	**WF2127**

Engine: CUMMINS ISX15 (automotive engines)
Year: 2010-UP

3101869	Lube, Combination	**LF9001**
	Fuel/Water Separator, Primary	**FS19764**
3685306	Fuel, Secondary	**FF5686**
4907485	Water	**WF2126**

Engine: CUMMINS ISX15 (automotive engines)
Year: TO-2009

3406810	Lube, Combination	**LF9000**
3406809	Lube, Combination	**LF9001**
4010651	Fuel/Water Separator	**FS1040***
4907485	Water	**WF2126**
3680434	Water	**WF2127**
	Crankcase Ventilation Kit	**CV50116**

Engine: CUMMINS K-6 SERIES KT-450

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670(2)***
154709	Fuel, Spin-On	**FF105(2)***
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS K1500 (construction engine)

3313279	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
3313305	Lube, Full-Flow Spin-On	**LF3363***
3332056	Lube Centrifugal By-Pass Filter	**CH44105**
	Lube Centrifugal By-Pass Filter	**CH44120**
4095189	Fuel/Water Separator	**FF5693**$_{OR}$
4095189	Fuel/Water Separator	**FS19870**

Engine: CUMMINS K2000 (construction engine)

3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
3332056	Lube Centrifugal By-Pass Filter	**CH44105**
	Lube Centrifugal By-Pass Filter	**CH44120**
4095189	Fuel/Water Separator	**FF5693**$_{OR}$
4095189	Fuel/Water Separator	**FS19870**

Engine: CUMMINS K38 (construction engine)

3313279	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
3313305	Lube, Full-Flow Spin-On	**LF3363***
3332056	Lube Centrifugal By-Pass Filter	**CH44105**
	Lube Centrifugal By-Pass Filter	**CH44120**
4095189	Fuel/Water Separator	**FF5693**$_{OR}$
4095189	Fuel/Water Separator	**FS19870**

Engine: CUMMINS K50 (construction engine)

3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
3332056	Lube Centrifugal By-Pass Filter	**CH44105**
	Lube Centrifugal By-Pass Filter	**CH44120**
4095189	Fuel/Water Separator	**FF5693**$_{OR}$
4095189	Fuel/Water Separator	**FS19870**

Engine: CUMMINS KT-1150

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670(2)***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KT-2300

3313283	Lube, By-Pass Spin-On	**LF777**
256838	Lube, By-Pass Cartridge	**LF750A**
3313279	Lube, Full-Flow Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Water, Spin-On	**WF2073**
4058965	Water	**WF2076**

Engine: CUMMINS KT-2300M

3318318	Water, Spin-On	**WF2075**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KT19-M (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3101869	Lube	**LF9001**
3315847	Fuel, Spin-On	**FF105D**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
4058965	Water	**WF2076**

Engine: CUMMINS KTA-1150

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670(2)***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA-2300

3313283	Lube, By-Pass Spin-On	**LF777**
256838	Lube, By-Pass Cartridge	**LF750A**
3313279	Lube, Full-Flow Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Water, Spin-On	**WF2073**
4058965	Water	**WF2076**

Engine: CUMMINS KTA-2300M

3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA-3067

3889311	Lube, By-Pass Spin-On	**LF777**
256838	Lube, By-Pass Cartridge	**LF750A**
3889310	Lube, Full-Flow Spin-On	**LF670***
3313282	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202***
3313304	Fuel/Water Sep Spin-On	**FS1216***
4095189	Fuel/Water Separator	**FS1006***
3315115	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA-3067
S/N: 1000KVA-UP

3873576	Lube, By-Pass	**LF16029**
3166554	Lube, Full-Flow Cartridge	**LF516**
3166555	Fuel, Cartridge	**FF108**

Engine: CUMMINS KTA-3067C

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313282	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Separator	**FS1216(2)***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA-3067M

3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA-38-G5
S/N: 1000KVA-UP

3873576	Lube, By-Pass	**LF16029**
3166554	Lube, Full-Flow Cartridge	**LF516**
3166555	Fuel, Cartridge	**FF108**

Engine: CUMMINS KTA-50-G3
S/N: 1250KVA-UP

3873576	Lube, By-Pass	**LF16029**
3166554	Lube, Full-Flow Cartridge	**LF516**
3875393	Air	**AF857**
3166555	Fuel, Cartridge	**FF108**

Engine: CUMMINS KTA19 (genrteng)

3101869	Lube	**LF9001**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964097	FUEL HOUSING	**FH23457**

Engine: CUMMINS KTA19-C

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670(2)***
3315116	Coolant	**WF2071**

* See Upgrade Table in Page E1

154709	Fuel, Spin-On	**FF105(2)***
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA19-G1 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA19-G2 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA19-G3 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA19-G4 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTA19-M (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3101869	Lube	**LF9001**
3315847	Fuel, Spin-On	**FF105D**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
4058965	Water	**WF2076**

Engine: CUMMINS KTA19-M3 (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3101869	Lube	**LF9001**
3315847	Fuel, Spin-On	**FF105D**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
4058965	Water	**WF2076**

Engine: CUMMINS KTA19-M4 (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3101869	Lube	**LF9001**
3315847	Fuel, Spin-On	**FF105D**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
4058965	Water	**WF2076**

Engine: CUMMINS KTA19GC (natural gas engines)

3318853	Lube, Spin-On	**LF3000***
4058965	Water	**WF2076**

Engine: CUMMINS KTA19GCSLB (natural gas engines)

3318853	Lube, Spin-On	**LF3000***
4058965	Water	**WF2076**

Engine: CUMMINS KTA38 (genrteng)

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Separator	**FS1216(2)***
4058965	Water	**WF2076**
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-C

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-G1 (genrteng)

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Separator	**FS1216(2)***
4058965	Water	**WF2076**
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-G2 (genrteng)

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Separator	**FS1216(2)***
4058965	Water	**WF2076**
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-G3 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006***
3100307	Water, Spin-On	**WF2074**
4058965	Water	**WF2076**

Engine: CUMMINS KTA38-G4 (genrteng)

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Separator	**FS1216(2)***
4058965	Water	**WF2076**
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-G5 (genrteng)

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
4095189	Fuel/Water Separator	**FS1006***
3313304	Fuel/Water Separator	**FS1216(2)***
4058965	Water	**WF2076**
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-G6 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006***
3100307	Water, Spin-On	**WF2074**
4058965	Water	**WF2076**

Engine: CUMMINS KTA38-G7 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006***
3100307	Water, Spin-On	**WF2074**
4058965	Water	**WF2076**

Engine: CUMMINS KTA38-M (marine engine)

3313283	Lube, By-Pass Spin-On	**LF777(2)**
256838	Lube, By-Pass Cartridge	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313305	Lube, Full-Flow Spin-On	**LF3363***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-M1 (marine engine)

3313283	Lube, By-Pass Spin-On	**LF777(2)**
256838	Lube, By-Pass Cartridge	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313305	Lube, Full-Flow Spin-On	**LF3363***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38-M2 (marine engine)

3313283	Lube, By-Pass Spin-On	**LF777(2)**
256838	Lube, By-Pass Cartridge	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313305	Lube, Full-Flow Spin-On	**LF3363***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA38GC (natural gas engines)

3889310	Lube, Full-Flow Spin-On	**LF670***
4058965	Water	**WF2076**

Engine: CUMMINS KTA50 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-C

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313282	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Separator	**FS1216(2)***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA50-G1 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G2 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G3 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G4 (genrteng)

3889311	Lube, By-Pass Spin-On	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3889310	Lube, Full-Flow Spin-On	**LF670***
3313282	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Separator	**FS1216(2)***
4095189	Fuel/Water	**FS1006(2)***

	Separator	
3315115	Coolant	**WF2073**

Engine: CUMMINS KTA50-G6 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G7 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G8 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-G9 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670***
3310169	Lube, Spin-On	**LF3325***
3889311	Lube, By-Pass Spin-On	**LF777**
4095189	Fuel/Water Separator	**FS1006(2)***
4058965	Water	**WF2076**
3100307	Water, Spin-On	**WF2074**
3100306	Water, Spin-On	**WF2073**

Engine: CUMMINS KTA50-M (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3310169	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202***
4058965	Water	**WF2076**

Engine: CUMMINS KTA50-M1 (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3310169	Lube, Spin-On	**LF3325***
3313305	Lube, Full-Flow Spin-On	**LF3363***
3313306	Fuel, Spin-On	**FF202***
4058965	Water	**WF2076**

Engine: CUMMINS KTA50-M2 (marine engine)

3313283	Lube, By-Pass Spin-On	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3889310	Lube, Full-Flow Spin-On	**LF670***
3313282	Lube, Spin-On	**LF3325***
3313305	Lube, Full-Flow Spin-On	**LF3363***
3313306	Fuel, Spin-On	**FF202(2)***
3313304	Fuel/Water Sep Spin-On	**FS1216***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTC-450

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670(2)***
154709	Fuel, Spin-On	**FF105(2)***
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

Engine: CUMMINS KTTA-19-G2

256838	Lube, By-Pass Cartridge	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Full-Flow Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D**
3308638	Fuel/Water Sep Spin-On	**FS1212***
3315116	Water, Spin-On	**WF2071**

Engine: CUMMINS KTTA-38C

3313283	Lube, By-Pass	**LF777(2)**
256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
3315115	Coolant	**WF2073**

Engine: CUMMINS KTTA-50-G2

3889311	Lube, By-Pass Spin-On	**LF777**
256838	Lube, By-Pass Cartridge	**LF750A**
3889310	Lube, Full-Flow Spin-On	**LF670***
3313282	Lube, Spin-On	**LF3325***
3313306	Fuel, Spin-On	**FF202***
3313304	Fuel/Water Sep Spin-On	**FS1216***
4095189	Fuel/Water Separator	**FS1006***
3315115	Water, Spin-On	**WF2073**

Engine: CUMMINS KV38 (construction engine)

3313279	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
3313305	Lube, Full-Flow Spin-On	**LF3363***
3332056	Lube Centrifugal By-Pass Filter	**CH44105**
	Lube Centrifugal By-Pass Filter	**CH44120**
4095189	Fuel/Water Separator	**FF5693**$_{OR}$
4095189	Fuel/Water Separator	**FS19870**

Engine: CUMMINS L10

3313283	Lube, By-Pass	**LF777**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3318318	Coolant	**WF2075**
3315116	Coolant	**WF2071**

Engine: CUMMINS L10G

3606712	Natural Gas	**NG5900**

Engine: CUMMINS M11

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3315116	Water, Spin-On	**WF2071**
3318201	Water, Spin-On	**WF2072**
3318319	Water, Spin-On	**WF2076**

Engine: CUMMINS M11-C (construction engine)
S/N: TIER 1-UP

3401544	Lube	**LF9009**
3101869	Lube	**LF9001**
3315843	Fuel/Water Sep Spin-On	**FS1212***
3843447	Fuel/Water Sep Spin-On	**FS1282**
3315844	Fuel, Spin-On	**FF105***
3355904	Fuel/Water Sep Spin-On	**FS1242B***
3329289	Fuel/Water Sep Spin-On	**FS1000**

Engine: CUMMINS M11-G1

3318853	Lube, Spin-On	**LF3000***
3329289	Fuel/Water Sep Spin-On	**FS1000**
3315116	Water, Spin-On	**WF2071**
3318201	Water, Spin-On	**WF2072**
3318319	Water, Spin-On	**WF2076**

Engine: CUMMINS M11-G2

3318853	Lube, Spin-On	**LF3000***
3329289	Fuel/Water Sep Spin-On	**FS1000**
3315116	Water, Spin-On	**WF2071**
3318201	Water, Spin-On	**WF2072**
3318319	Water, Spin-On	**WF2076**

Engine: CUMMINS MEDIUM VEE V-903

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
156172	Fuel, Spin-On	**FF105D**
3308638	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS MTA11

1295224H1	Lube, Spin-On	**LF3000***
1240483H1	Fuel/Water Sep Spin-On	**FS1212***
706301142	Hydraulic, Cartridge	**HF6356***
4241611140	Transmission	**HF35255**

Engine: CUMMINS N14

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3889716	Fuel/Water Sep Spin-On	**FS1000**
3406889	Fuel/Water Sep Spin-On	**FS1003***
3315116	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2073**
	Crankcase Ventilation Kit	**CV50201**

Engine: CUMMINS N14
S/N: PLUS-UP

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3889716	Fuel/Water Sep Spin-On	**FS1000**
3406889	Fuel/Water Sep Spin-On	**FS1003***
3315116	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2073**
	Crankcase Ventilation Kit	**CV50201**

Engine: CUMMINS N14-G1 (genrteng)

3401544	Lube	**LF9009**
3318853	Lube, Spin-On	**LF3000***
3889716	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3406889	Fuel/Water Sep Spin-On	**FS1003***
3100304	Water, Spin-On	**WF2071**
4058965	Water	**WF2076**
	Crankcase Ventilation Kit	**CV50201**

Engine: CUMMINS N14-G2 (genrteng)

3401544	Lube	**LF9009**
3318853	Lube, Spin-On	**LF3000***
3889716	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3406889	Fuel/Water Sep Spin-On	**FS1003***
3100304	Water, Spin-On	**WF2071**
4058965	Water	**WF2076**
	Crankcase Ventilation Kit	**CV50201**

Engine: CUMMINS N14-M (marine engine)

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3315843	Fuel/Water Sep Spin-On	**FS1212***
3315847	Fuel, Spin-On	**FF105D**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
3889716	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3406889	Fuel/Water Sep Spin-On	**FS1003***
3100304	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2073**
4058965	Water	**WF2076**
	Crankcase Ventilation Kit	**CV50201**

Engine: CUMMINS NH230

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***

* See Upgrade Table in Page E1

3315116	Coolant	**WF2071**

Engine: CUMMINS NH250

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS NH855

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS NT BIG CAM IV SERIES

3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315114	Water	**WF2074**
3315116	Coolant	**WF2071**

Engine: CUMMINS NT-855

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant Crankcase Ventilation Kit	**WF2071** **CV50201**

Engine: CUMMINS NT855

3313279	Lube, Full-Flow Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3318853	Lube, Spin-On	**LF3000***
158139	Lube, Full-Flow Cartridge	**LF516**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Sep Spin-On	**FS1212*** OR
3308638	Fuel/Water Sep Spin-On	**FS1242***
3315116	Water, Spin-On Crankcase Ventilation Kit	**WF2071** **CV50201**

Engine: CUMMINS NT855-G4 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NT855-G5 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NT855-G6 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NT855-M (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3315847	Fuel, Spin-On	**FF105D**
3827107	Water, Spin-On	**WF2076**

Engine: CUMMINS NTA-855C-420

6610514400	Lube, Full Flow	**LF688**
6610728600	Fuel, Cartridge	**FF205**
4058964	Water	**WF2073**

Engine: CUMMINS NTA855

3313279	Lube, Full-Flow Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
3318853	Lube, Spin-On	**LF3000***
158139	Lube, Full-Flow Cartridge	**LF516**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Sep Spin-On	**FS1212*** OR
3308638	Fuel/Water Sep Spin-On	**FS1242***
3315116	Water, Spin-On Crankcase Ventilation Kit	**WF2071** **CV50201**

Engine: CUMMINS NTA855-G2 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NTA855-G3 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NTA855-G4 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NTA855-G5 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NTA855-G6 (genrteng)

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
3401544	Lube	**LF9009**
156172	Fuel, Spin-On	**FF105D(2)**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3413084	Fuel/Water Separator	**FS1001**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3827107	Water, Spin-On	**WF2076**
3315116	Coolant	**WF2071**

Engine: CUMMINS NTA855-M (marine engine)

3889310	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
3315847	Fuel, Spin-On	**FF105D**
3827107	Water, Spin-On	**WF2076**

Engine: CUMMINS NTC SERIES

256838	Lube, By-Pass	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
3318853	Lube, Combination	**LF3000***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant Crankcase Ventilation Kit	**WF2071** **CV50201**

Engine: CUMMINS NTC-495-G S/N: 125KVA-UP

3873576	Lube, By-Pass	**LF16029**
3166554	Lube, Full-Flow Cartridge	**LF516**
3166555	Fuel, Cartridge	**FF108**

Engine: CUMMINS NTTC-475

3313283	Lube, By-Pass Spin-On	**LF777**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***

3315116	Coolant	**WF2071**

Engine: CUMMINS QSB3.3 (construction engine)
S/N: TIER 3-UP

C6002112110	Lube	**LF16011**

Engine: CUMMINS QSB3.9 (construction engine)
S/N: TIER 2-UP

3934429	Lube	**LF3805**
3937736	Lube	**LF3970**
3991498	Fuel/Water Separator	**FS19616**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS QSB4 (construction engine)
S/N: TIER 3-UP

3937736	Lube	**LF3970**
4989106	Fuel	**FF5612**
3973233	Fuel/Water Separator	**FS19732**
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSB4.5 (genrteng)

3937736	Lube	**LF3970**
4897898	Lube	**LF16015**
3978040	Fuel	**FF5421**
4989106	Fuel	**FF5612**
3973233	Fuel/Water Separator	**FS19732**
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSB4.5 (construction engine)
S/N: TIER 2-UP

3934429	Lube	**LF3805**
3890712	Lube, Spin-On	**LF3553**
3991498	Fuel/Water Separator	**FS19616**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS QSB5.9 (construction engine)

3937736	Lube	**LF3970**
3942470	Fuel/Water Sep. Cart.	**FS19855**
3911506	Fuel/Water Separator	**FS19598**

Engine: CUMMINS QSB5.9-M (marine engine)

3937743	Lube, Full-Flow Spin-On	**LF3959***
3959612	Fuel	**FF5488**

Engine: CUMMINS QSB5.9T (construction engine)
S/N: TIER 2-UP

3934430	Lube	**LF3806**
3991498	Fuel/Water Separator	**FS19616**
4989106	Fuel	**FF5612**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS QSB5.9TAA (construction engine)
S/N: TIER 2-UP

3934430	Lube	**LF3806**
3991498	Fuel/Water Separator	**FS19616**
3826094	Fuel, In-Line	**FF5079**

Engine: CUMMINS QSB6 (construction engine)
S/N: TIER 3-UP

3937736	Lube	**LF3970**
4989314	Lube	**LF16015**
4989106	Fuel	**FF5612**
3978134	Fuel/Water Separator	**FS20022**
3973233	Fuel/Water Separator	**FS19732**

Engine: CUMMINS QSB6.7 (genrteng)

3937736	Lube	**LF3970**
4989314	Lube	**LF16015**
3978040	Fuel	**FF5421**
4989106	Fuel	**FF5612**
4934845	Fuel	**FF5632**
3978134	Fuel/Water Separator	**FS20022**
3973233	Fuel/Water Separator	**FS19732**
4934879	Fuel/Water Separator	**FS1065**

Engine: CUMMINS QSB6.7 (construction engine)
S/N: TIER 4-UP

4989314	Lube	**LF16015**
3937736	Lube	**LF3970**
4934845	Fuel	**FF5632**
3978134	Fuel/Water Separator	**FS20022**
4934879	Fuel/Water Separator	**FS1065**

Engine: CUMMINS QSC (construction engine)
S/N: TIER 3-UP

3401544	Lube	**LF9009**
3973233	Fuel/Water Separator	**FS19732**
3973232	Fuel	**FF5580**
4070801	Fuel/Water Separator	**FS1003***
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSC-C (construction engine)
S/N: TIER 4-UP

3401544	Lube	**LF9009**
3973232	Fuel	**FF5580**
3973233	Fuel/Water Separator	**FS19732**
4931955	Fuel/Water Separator	**FS19784**
4934879	Fuel/Water Separator	**FS1065**
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSC8.3-M (marine engine)

3401544	Lube	**LF9009**
3800394	Fuel/Water Sep Spin-On	**FS1022**
3959612	Fuel	**FF5488**
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS QSK19 (genrteng)

3101869	Lube	**LF9001**
	Lube Centrifugal By-Pass Filter	**CH44115**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964097	FUEL HOUSING	**FH23457**

Engine: CUMMINS QSK19 (construction engine)
S/N: TIER 3-UP

3101869	Lube	**LF9001**
4964234	Fuel	**FF5644**
4964097	FUEL HOUSING	**FH23457**
4964098	FUEL HOUSING	**FH23458**
4967838	FUEL HOUSING	**FH23466**
4058965	Water	**WF2076**
3888312	Chemicals	**DCA65L**

Engine: CUMMINS QSK19 (construction engine)
S/N: TIER 2-UP

3318853	Lube, Spin-On	**LF3000***
3101869	Lube	**LF9001**
3889311	Lube, By-Pass Spin-On	**LF777**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3888312	Chemicals	**DCA65L**
3315116	Water	**WF2071**
4058965	Water	**WF2076**

Engine: CUMMINS QSK19-M (marine engine)

3318853	Lube, Spin-On	**LF3000***
3101869	Lube	**LF9001**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
4058965	Water	**WF2076**
3888312	Chemicals	**DCA65L**

Engine: CUMMINS QSK19-M (marine engine)
S/N: TIER 2-UP

3101869	Lube	**LF9001**
4095069	Air Housing	**AH19327**
4964234	Fuel	**FF5644**
4970231	Fuel Housing	**FH23472**
4967357	Fuel Housing	**FH23473**
3888312	Chemicals	**DCA65L**

Engine: CUMMINS QSK23 (construction engine)

4096196	Lube	**LF9325**
4096308	Fuel/Water Sep Spin-On	**FS1006*** OR
4095189	Fuel	**FF5693**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSK38 (construction engine)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK38-M (marine engine)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4968541	FUEL HOUSING	**FH23469**

Engine: CUMMINS QSK38-M (marine engine)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4968541	FUEL HOUSING	**FH23469**

Engine: CUMMINS QSK45 (construction engine)

3101870	Lube	**LF9050**
4095189	Fuel/Water Separator	**FS1006***
3100307	Water, Spin-On	**WF2074**
3318318	Water, Spin-On	**WF2075**

Engine: CUMMINS QSK50 (construction engine)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4964099	FUEL HOUSING	**FH23459**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK50-G3 (genrteng)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964099	FUEL HOUSING	**FH23459**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK50-G4 (genrteng)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964099	FUEL HOUSING	**FH23459**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK50-G8 (genrteng)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964099	FUEL HOUSING	**FH23459**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK50-G9 (genrteng)

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
4058965	Water	**WF2076**
4964099	FUEL HOUSING	**FH23459**
4964098	FUEL HOUSING	**FH23458**

Engine: CUMMINS QSK50-M (marine engine)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4968542	FUEL HOUSING	**FH23470**
4968775	FUEL HOUSING	**FH23463**

Engine: CUMMINS QSK60 (construction engine)
S/N: TIER 1-UP

4920071	Lube	**LF9050**
4095189	Fuel/Water Separator	**FS1006*** OR
4095189	Fuel/Water Separator	**FF5693** OR
4095189	Fuel/Water Separator	**FS19870**
3100307	Water, Spin-On	**WF2074**
3318318	Water, Spin-On	**WF2075**

Engine: CUMMINS QSK60 (construction engine)
S/N: TIER 2-UP

4920071	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100304	Water, Spin-On	**WF2071**
4964099	FUEL HOUSING	**FH23459**

Engine: CUMMINS QSK60-G2 (genrteng)
S/N: TIER 1-UP

3310169	Lube, Spin-On	**LF3325***
4095189	Fuel/Water Separator	**FS1006***

* See Upgrade Table in Page E1

Engine: CUMMINS QSK60-G3 (genrteng)
S/N: TIER 1-UP

3310169	Lube, Spin-On	**LF3325***
4095189	Fuel/Water Separator	**FS1006***

Engine: CUMMINS QSK60-G4 (genrteng)
S/N: TIER 1-UP

3310169	Lube, Spin-On	**LF3325***
4095189	Fuel/Water Separator	**FS1006***

Engine: CUMMINS QSK60-G5 (genrteng)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4964098	FUEL HOUSING	**FH23458**
4964099	FUEL HOUSING	**FH23459**

Engine: CUMMINS QSK60-G6 (genrteng)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4964098	FUEL HOUSING	**FH23458**
4964099	FUEL HOUSING	**FH23459**

Engine: CUMMINS QSK60-G7 (genrteng)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4964098	FUEL HOUSING	**FH23458**
4964099	FUEL HOUSING	**FH23459**

Engine: CUMMINS QSK60-GS2 (genrteng)
S/N: TIER 1-UP

3310169	Lube, Spin-On	**LF3325***
4095189	Fuel/Water Separator	**FS1006***

Engine: CUMMINS QSK60-GS3 (genrteng)
S/N: TIER 1-UP

3310169	Lube, Spin-On	**LF3325***
4095189	Fuel/Water Separator	**FS1006***

Engine: CUMMINS QSK60-M (marine engine)

3101870	Lube	**LF9050**
4095190	Fuel/Water Separator	**FS1013**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSK78 (construction engine)

3101870	Lube	**LF9050(6)**
3089916	Fuel/Water Separator	**FS1006(6)***
4058965	Water	**WF2076**

Engine: CUMMINS QSK78-G (genrteng)

3101870	Lube	**LF9050**
4095189	Fuel/Water Separator	**FS1006***

Engine: CUMMINS QSKTA60-ME (marine engine)
S/N: TIER 2-UP

3101870	Lube	**LF9050**
4964234	Fuel	**FF5644**
3100307	Water, Spin-On	**WF2074**
4968542	FUEL HOUSING	**FH23470**

Engine: CUMMINS QSL (construction engine)
S/N: TIER 3-UP

3401544	Lube	**LF9009**
3973233	Fuel/Water Separator	**FS19732**
3973232	Fuel	**FF5580**
4070801	Fuel/Water Separator	**FS1003***
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSL-C (construction engine)
S/N: TIER 4-UP

3401544	Lube	**LF9009**
3973232	Fuel	**FF5580**
3973233	Fuel/Water Separator	**FS19732**
4931955	Fuel/Water Separator	**FS19784**
4934879	Fuel/Water Separator	**FS1065**
3978134	Fuel/Water Separator	**FS20022**

Engine: CUMMINS QSL9 (genrteng)

3401544	Lube	**LF9009**
3973232	Fuel	**FF5580**
3973233	Fuel/Water Separator	**FS19732**
3978134	Fuel/Water Separator	**FS20022**
4058965	Water	**WF2076**

Engine: CUMMINS QSL9-G3

5411461	Industrial Kit	**3960737**

Engine: CUMMINS QSL9-M (marine engine)

3401544	Lube	**LF9009**
4058964	Water	**WF2073**

Engine: CUMMINS QSM10.8

3101869	Lube	**LF9001**
4070801	Fuel/Water Separator	**FS1003***
3100304	Water, Spin-On	**WF2071**

Engine: CUMMINS QSM11 (construction engine)
S/N: TIER 3-UP

3101869	Lube, Combination	**LF9001**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3100307	Water, Spin-On	**WF2074**
3100304	Water, Spin-On	**WF2071**
4058965	Water	**WF2076**
3098689	Water, Spin-On	**WF2122**

Engine: CUMMINS QSM11 (construction engine)
S/N: TIER 2-UP

3101869	Lube	**LF9001**
4070801	Fuel/Water Separator	**FS1003***
3329289	Fuel/Water Sep Spin-On	**FS1000**

Engine: CUMMINS QSM11-G1 (genrteng)
S/N: TIER 1-UP

3101869	Lube	**LF9001**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSM11-G2 (genrteng)
S/N: TIER 1-UP

3101869	Lube	**LF9001**
3329289	Fuel/Water Sep Spin-On	**FS1000**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSM11-G3 (genrteng)
S/N: TIER 3-UP

3101869	Lube	**LF9001**
4070801	Fuel/Water Separator	**FS1003***
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSM11-G4 (genrteng)
S/N: TIER 3-UP

3101869	Lube	**LF9001**
4070801	Fuel/Water Separator	**FS1003***
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QSM11-M (marine engine)

3101869	Lube	**LF9001**
3331673	Fuel/Water Separator	**FS1009**
4095190	Fuel/Water Separator	**FS1013**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QST30 (construction engine)

3101869	Lube	**LF9001**
3092319	Fuel/Water Sep Spin-On	**FS19512**
3092321	Fuel/Water Separator	**FS19511B**
4095189	Fuel/Water Separator	**FS1006***
4010476	Fuel	**FF2203**
4095189	Fuel/Water Separator	**FF5693**OR
4095189	Fuel/Water Separator	**FS19870**
3100307	Water, Spin-On	**WF2074**

Engine: CUMMINS QST30 SERIES

3889310	Lube, Full-Flow Spin-On	**LF670***
3304232	Lube, By-Pass Spin-On	**LF777**
	Air Housing	**AH19113**
3313306	Fuel, Spin-On	**FF202***

Engine: CUMMINS QST30-G1 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G2 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G3 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G4 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G5 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G6 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G7 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QST30-G8 (genrteng)

3889310	Lube, Full-Flow Spin-On	**LF670(4)***
3304232	Lube, By-Pass Spin-On	**LF777(2)**
	Air Housing	**AH19113**
3313306	Fuel	**FF202(2)***

Engine: CUMMINS QSX15 (construction engine)
S/N: TIER 2-UP

3101868	Lube	**LF9000**
4906633	Lube	**LF9031**
3101872	Fuel/Water Separator	**FS1040***

Engine: CUMMINS QSX15 (genrteng)

3101868	Lube	**LF9000**
3101872	Fuel/Water Separator	**FS1040***
4907485	Water	**WF2126**
3680434	Water	**WF2127**

Engine: CUMMINS QSX15-C (construction engine)
S/N: TIER 3-UP

3101868	Lube	**LF9000**
3104081	Fuel/Water Separator	**FS1041**
4907485	Water	**WF2126**
3680434	Water	**WF2127**
1403757	Industrial Kit	**3948505**

Engine: CUMMINS SIGNATURE 600 (automotive engines)

3406810	Lube, Combination	**LF9000**
3406809	Lube, Combination	**LF9001**
4010651	Fuel/Water Separator	**FS1040***
4907485	Water	**WF2126**
3680434	Water	**WF2127**
	Crankcase Ventilation Kit	**CV50116**

Engine: CUMMINS SMALL VEE SERIES

3313283	Lube, By-Pass	**LF777**

* See Upgrade Table in Page E1

256839	Lube, By-Pass	**LF500**
173174	Lube, Full Flow	**LF613**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS SMALL VEE SERIES V-555

3313283	Lube, By-Pass	**LF777**
256839	Lube, By-Pass	**LF500**
158139	Lube, Full Flow	**LF516**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3100304	Coolant	**WF2071**

Engine: CUMMINS V-378

256839	Lube, By-Pass	**LF500**
173174	Lube, Full Flow	**LF613**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-378

256839	Lube, By-Pass	**LF500**
3313283	Lube, By-Pass Spin-On	**LF777**
3313281	Lube, Spin-On	**LF734**
173174	Lube, Full Flow	**LF613**
156172	Fuel, Spin-On	**FF105D**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-504

256839	Lube, By-Pass	**LF500**
173174	Lube, Full Flow	**LF613**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-504

256839	Lube, By-Pass	**LF500**
3313283	Lube, By-Pass Spin-On	**LF777**
3313281	Lube, Spin-On	**LF734**
173174	Lube, Full Flow	**LF613**
156172	Fuel, Spin-On	**FF105D**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-555

3313283	Lube, By-Pass	**LF777**
256839	Lube, By-Pass	**LF500**
158139	Lube, Full Flow	**LF516**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-555

3313283	Lube, By-Pass	**LF777**
256839	Lube, By-Pass	**LF500**
158139	Lube, Full Flow	**LF516**
3313281	Lube, Spin-On	**LF734**
156172	Fuel, Spin-On	**FF105D**
3308638	Fuel/Water Separator	**FS1212***
3308638	Fuel/Water Separator	**FS1242***
3315116	Coolant	**WF2071**

Engine: CUMMINS V-555

3313283	Lube, By-Pass	**LF777**
256839	Lube, By-Pass	**LF500**
158139	Lube, Full Flow	**LF516**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105

3959612 Fuel **FF5488**

Engine: CMD QSC8.3 (marine engine)
3937743 Lube, Full-Flow Spin-On **LF3959***
3959612 Fuel **FF5488**

Engine: CMD QSL9 (marine engine)
3937743 Lube, Full-Flow Spin-On **LF3959***
3959612 Fuel **FF5488**

Engine: CMD QSM11 (marine engine)
3937743 Lube, Full-Flow Spin-On **LF3959***
3959612 Fuel **FF5488**

CUMMINS POWER GENERATION LTD

C11 D5 (generator)
Engine: KUBOTA D1703
1403840 Air **AF25555**
1492752 Fuel **FF5103**
5411112 Industrial Kit **3946047**
1403828 Industrial Kit **AF26185**

C11 D6 (generator)
Engine: KUBOTA D1703
See: C11 D5

C15 D5 (generator)
Engine: KUBOTA D1703
1403840 Air **AF25555**
1492752 Fuel **FF5103**
5411112 Industrial Kit **3946047**
1403828 Industrial Kit **AF26185**

C15 D6 (generator)
Engine: KUBOTA D1703
See: C15 D5

C150 D5 (generator)
Engine: CUMMINS 6BTA5.9-G2
Lube, Full-Flow Spin-On **LF3959***
Air, Primary Magnum RS **AF25557**
Air, Secondary Magnum RS **AF25558**
Fuel/Water Sep Spin-On **FS1251**

C22 D5 (generator)
Engine: CUMMINS B3.3-G1
1403840 Air **AF25555**
5411111 Industrial Kit **3946045**
1403829 Industrial Kit **AF26186**

C2250 D5 (generator)
Engine: CUMMINS QSK60-G4
Air, Primary **AF25544**
Air, Secondary **AF25545**
Fuel/Water Sep Spin-On **FS1006***
Water, Spin-On **WF2075**

C25 D6 (generator)
Engine: CUMMINS B3.3-G1
See: C22 D5

C33D5 (generator)
Engine: CUMMINS 4B3.3
1403840 Air **AF25555**
1403829 Industrial Kit **AF26186**

C38 D5 (generator)
Engine: CUMMINS 4B3.3G1
1403840 Air **AF25555**
1403829 Industrial Kit **AF26186**

C55D5 (generator)
1403840 Air **AF25555**
5411111 Industrial Kit **3946045**
1403829 Industrial Kit **AF26186**

ES17D5 (generator)
Engine: CUMMINS X1.7G1
AX1004554 Lube, Spin-On **LF3549**
4071693 Air **AF25904**
F002H20306 Fuel/Water Separator **FS19599**
F002H20308 Fuel/Water Separator **FS1251**

ES22D5 (generator)
4071693 Air **AF25904**

ES28D5 (generator)
Engine: CUMMINS X2.5G2
AX1004554 Lube, Spin-On **LF3549**
4071693 Air **AF25904**
F002H20306 Fuel/Water Separator **FS19599**
F002H20308 Fuel/Water Separator **FS1251**

CURBMASTER

MARK I (tractor)
Engine:DEUTZ
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
S59 Hydraulic **HF6720**

CURTISS-WRIGHT

CW-214 (scraper)
Engine: CUMMINS HRS-6
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
256837 Air **AF251**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**
Transmission **LF512**

CW-215 (scraper)
Engine: CUMMINS HRS-6
See: CW-214

CW-220 (scraper)
Engine: DETROITD 6-110
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Transmission **HF6118***

CW-226 (scraper)
Engine: DETROITD 6-110
See: CW-220

CW-27 (scraper)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

CW-28 (scraper)
Engine: DETROITD 4-71
See: CW-27

CWD-221 (scraper)
Engine: DETROITD 6-110
See: CW-220

DAEWOO

Engine: DAEWOO D1146
65125035016 Fuel/Water Separator **FS1001**

Engine: DAEWOO DB33
65055105009 Lube **LF3637**

Engine: DAEWOO DB58
65055105009 Lube **LF3637**

Engine: DAEWOO P180LE
65055105020 Lube **LF3716**

Engine: DAEWOO P222LE
65055105020 Lube **LF3716**

1340XL (loader)
Engine: YANMAR 4TNE84
12910055650 Fuel, Cartridge **FF5103**

170 5 SERIES (loader)
Lube, Spin-On **LF3713**
Air, Primary **AF4838**
Air, Secondary **AF4896**
Fuel/Water Sep Spin-On **FS1212***
Hydraulic, Cartridge **HF6319***
Hydraulic, Cartridge **HF6388**

450 (loader)
Year: 2004-UP
Engine: CUMMINS B3.3
A213939 Air, Primary Magnum RS **AF25308**
A213938 Air, Secondary Magnum RS **AF25497**

450 PLUS (loader)
Year: 2004-UP
Engine: CUMMINS B3.3
6002112110 Lube, Spin-On **LF16011**

460 (loader)
Year: 2004-UP
Engine: CUMMINS B3.3
D470244 Air, Primary **AF1823K**
D470245 Air, Secondary **AF1824**

460 PLUS (loader)
Year: 2004-UP
Engine: CUMMINS B3.3
See: 450 PLUS

470 PLUS (loader)
Year: 2004-UP
Engine: CUMMINS B3.3T
6002112110 Lube, Spin-On **LF16011**

D25-2 (loader)
65055105008 Lube **LF3633**

D40S (lift truck)
Year: 1995-UP
Engine:PERKINS
7W2327 Lube, Spin-On **LF701**
D141107 Air, Primary **AF25279**
D141106 Air, Magnum RS **AF25280**

DH130 (excavator)
Engine: ISUZU 6BB1
24749015 Air, Primary **AF4059K**
24749014 Air, Secondary **AF1680**
24749003B Hydraulic **HF7921**

DH130-2 (excavator)
Engine: DAEWOO DB58
65055105009 Lube **LF3637**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Hydraulic **HF7921**

DH130-II (excavator)
65055105009 Lube, Spin-On **LF3637**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Hydraulic **HF7921**

DH130W (excavator)
65055105009 Lube, Spin-On **LF3637**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Hydraulic **HF7921(2)**

DH170 (excavator)
Engine: PERKINS 1006-6 6HR
24746018 Lube, Full-Flow Spin-On **LF699**
24746019 Air **AF4567**
P106834 Air, Secondary **AF490M**
24746017 Fuel, Cartridge **FF167(2)**
24749008 Hydraulic, Cartridge **HF7921(2)**

DH180 (excavator)
See: DH220

DH180LC (excavator)
Engine: RENAULTV D0846 HM
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
24749003B Air **HF7921(2)**

DH200 (excavator)
See: DH220

DH200LC (excavator)
Engine: RENAULTV D0846 HM
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
24749003B Air **HF7921(2)**
65125035001 Fuel, Cartridge **FF4141**$_{OR}$
65125035001 Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**

DH200W (excavator)
Engine: DAEWOO D1146
65055105007 Lube, Full-Flow Spin-On **LF734**
24749020 Air, Primary **AF434KM**
24746006A Air, Primary **AF4567**
24749019 Air, Secondary **AF804M**
24749038 Air, Secondary **AF490M**
24749003B Air **HF7921(2)**
65125035001 Fuel, Cartridge **FF4141**$_{OR}$
65125035001 Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**

DH210 W/V (excavator)
24749008 Hydraulic, Cartridge **HF7921**

DH220 (excavator)
24749008 Hydraulic, Cartridge **HF7921(2)**

DH220ED (excavator)
65055105007 Lube, Full-Flow Spin-On **LF734**
65055105016 Lube, Spin-On **LF3715**
94749001 Air, Primary **AF4905M**
65125035003 Fuel, Cartridge **FF146**
65125035001 Fuel, Cartridge **FF4141**$_{OR}$
Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**
24749008 Hydraulic, Cartridge **HF7921(2)**

DH220LC (excavator)
65055105007 Lube, Full-Flow Spin-On **LF734**
24749020 Air, Primary **AF434KM**

24746006A Air, Primary **AF4567**
24749019 Air, Secondary **AF804M**
65125035001 Fuel, Cartridge **FF4141**OR
65125035001 Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**
24749008 Hydraulic, Cartridge **HF7921(2)**

DH280 (excavator)
Engine: DAEWOO D2366
65055105020 Lube **LF3716**
65055105017 Lube, Spin-On **LF3716**
24746003 Air **AF418**
65125035002 Fuel, Primary **FF5054**
65125035004 Fuel, Secondary **FF147**
24749008 Hydraulic **HF7921(2)**

DH280ED (excavator)
65055105020 Lube **LF3716**
94749004 Air, Secondary **AF4761M**
65125035004 Fuel, Cartridge **FF147**
65125035002 Fuel **FF5054**
24749008 Hydraulic, Cartridge **HF7921(2)**

DH320 (excavator)
Engine: DAEWOO D2366
65055105020 Lube **LF3716**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749008 Hydraulic, Cartridge **HF7921(3)**

DH400 (excavator)
See: DH220

DH450 (excavator)
Engine: DAEWOO D2848T
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749404A Hydraulic **HF6319(2)***
24749008 Hydraulic, Cartridge **HF7921**

DH50 (excavator)
Engine: DAEWOO DC24
24746012 Air, Primary **AF437K**
65125155006 Fuel, Spin-On **FF5300**

DSL601 (loader)
Engine: YANMAR 4TNE84
D460903 Lube **LF3537**
D470245 Air, Secondary **AF1824**
D470244 Air, Primary **AF1823K**

DSL602 (loader)
Engine: YANMAR 4TNE84
See: DSL601

DSL702 (loader)
A213939 Air, Primary Magnum RS **AF25308**

DX300LC (excavator)
Year: 2005-UP
Engine: DOOSAN DL08
47400038 Air, Primary Magnum RS **AF25454**
47400037 Air, Secondary Magnum RS **AF25468**
K1006529 Fuel **FS19769**
47400056 Hydraulic **HF35369(2)**
24711154 Hydraulic **HF28836**

DX300LC-V (excavator)
Year: 2005-UP
Engine: DOOSAN DL08
See: DX300LC

G20E-3 (lift truck)
Engine: DAEWOO G424
A213939 Air **AF25308**
A213938 Air **AF25497**

G20S-2 (lift truck)
Engine: HERCULES 1404 2.7L
D141099 Lube, Full-Flow Spin-On **LF654***

G25E-3 (lift truck)
Engine: DAEWOO G424
See: G20E-3

G25S (lift truck)
D141107 Air, Primary **AF25279**
D141106 Air, Magnum RS **AF25280**

G25S-2 (lift truck)
Engine: HERCULES 1404 2.7L
See: G20S-2

G30E-3 (lift truck)
Engine: DAEWOO G424
See: G20E-3

M400 (loader)
24749008 Hydraulic, Cartridge **HF7921**
44749047 Hydraulic **HF7658**

MEGA 200 (loader)
Year: 2004-UP
Engine: DAEWOO DB58T
65055105009 Lube, Spin-On **LF3637**
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
44749044 Hydraulic **HF28857**
24749008 Hydraulic, Cartridge **HF7921**

MEGA 200-III (loader)
24749008 Hydraulic, Cartridge **HF7921**

MEGA 200TC-V (loader)
Year: 2004-UP
24749060 Fuel/Water Separator **FS1212***

MEGA 250 (loader)
24749063 Hydraulic **ST1221**
47400021 Hydraulic **HF35140**

MEGA 300 (loader)
Year: 2004-UP
Engine: DAEWOO D2366T
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749008 Hydraulic, Cartridge **HF7921**

MEGA 300 (loader)
Year: 2004-UP
Engine: DAEWOO DE12T
65125035016 Fuel/Water Separator **FS1001**

MEGA 300 (loader)
44749047S Lube **HF7658**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749008 Hydraulic, Cartridge **HF7921(2)**

MEGA 300-III (loader)
See: MEGA 200-III

MEGA 400 (loader)
44749047S Lube **HF7658**
47400006 Air, Primary **AF26404**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749008 Hydraulic, Cartridge **HF7921(3)**

MEGA 400 (loader)
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749008 Hydraulic, Cartridge **HF7921**

MEGA 400 (loader)
Engine:CUMMINS
See: MEGA 400V

MEGA 400-3 (loader)
Lube, Spin-On **LF3716**
Air, Primary **AF424**
Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1212***
Hydraulic, Cartridge **HF6319***
Hydraulic, Spin-On **HF6141(2)**

MEGA 400-III (loader)
Engine: DAEWOO D2366T
243622 Hydraulic, Spin-On **HF6586**

MEGA 400-V (loader)
Engine: DAEWOO DE12T
65125035016 Fuel/Water Separator **FS1001**
24749404A Hydraulic **HF6319***

MEGA 400V (loader)
See: MEGA 400

MEGA 400V (loader)
Engine:CUMMINS
47400007 Air, Secondary **AF26666**

MEGA 500 (loader)
Engine: CUMMINS QSM11
Lube, Combination **LF9001**
Fuel/Water Sep Spin-On **FS1000**
Water, Spin-On **WF2071**

MEGA 500-V (loader)
Engine: CUMMINS QSM11
Lube, Combination **LF9001**
Fuel/Water Sep Spin-On **FS1000**OR
Fuel/Water Sep Spin-On **FS1003***
Water, Spin-On **WF2075**

MK111 S 220 (loader)
24749008 Hydraulic, Cartridge **HF7921**

RACER (excavator)
94797406 Lube **LF780**

S220LC-III (excavator)
65055105007 Lube, Full-Flow Spin-On **LF734**
65055105016 Lube, Spin-On **LF3715**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
65125035001 Fuel, Cartridge **FF4141**OR
Fuel **FF5053**
65125035003 Fuel, Cartridge **FF146**
24749008 Hydraulic, Cartridge **HF7921**

S330 (excavator)
Air, Secondary **AF490M**
Air, Primary **AF418M**

S330-III (excavator)
65055105020 Lube **LF3716**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749404A Hydraulic **HF6319(2)***

S400LC-III (excavator)
65055105020 Lube **LF3716**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749404A Hydraulic **HF6319(2)***

S450-III (excavator)
65055105016 Lube, Spin-On **LF3715(2)**
24749051 Air, Primary **AF26439**
65125035004 Fuel, Cartridge **FF147**
65125035002 Fuel **FF5054**
24749404A Hydraulic **HF6319(2)***

SOLAR 007 (excavator)
Engine: YANMAR 2TN66E
12445035110 Lube, Full-Flow Spin-On **LF3361**

SOLAR 015 (excavator)
Engine: ISUZU 3KR1
1142151350 Air, Primary **AF437K**
D141096 Hydraulic **HF6557**

SOLAR 025 (excavator)
Engine: ISUZU 3KR1
1142151350 Air, Primary **AF437K**
D141096 Hydraulic **HF6557**

SOLAR 030 PLUS (excavator)
Engine: ISUZU 3LD1
See: SOLAR 035

SOLAR 035 (excavator)
Engine: ISUZU 3LD1
1142151350 Air, Primary **AF437K**
D141096 Hydraulic **HF6557**

SOLAR 035 (excavator)
Engine: ISUZU 3KR1
1142151350 Air, Primary **AF437K**
D141096 Hydraulic **HF6557**

SOLAR 050 (excavator)
Engine: DAEWOO DC24
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
24749026 Fuel, Cartridge **FF147**

SOLAR 130 (excavator)
Engine: DAEWOO DB58
65055105015 Lube, Spin-On **LF3713**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**

SOLAR 130 V (excavator)
24749003B Hydraulic, Cartridge **HF7921**

SOLAR 130-III (excavator)
Engine: DAEWOO DB58T
See: SOLAR 130W-III

SOLAR 130LC-V (excavator)
Engine: DAEWOO DB58T
65055105015 Lube, Spin-On **LF3713**
24749053 Air, Primary **AF4838**

SOLAR 130W (excavator)
65055105009 Lube, Spin-On **LF3637**
24746006A Air, Primary **AF4567**

* See Upgrade Table in Page E1

24749038 Air, Secondary **AF490M**
24749003B Air **HF7921**

SOLAR 130W-III (excavator)
Engine: DAEWOO DB58T
65055105009 Lube, Spin-On **LF3637**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Air **HF7921**

SOLAR 140 V (excavator)
See: SOLAR 130 V

SOLAR 150 V (excavator)
See: SOLAR 130 V

SOLAR 160 V (excavator)
See: SOLAR 130 V

SOLAR 170 V (excavator)
See: SOLAR 130 V

SOLAR 170-III (excavator)
Engine: DAEWOO DB58T
65055105007 Lube, Full-Flow Spin-On **LF734**
65055105015 Lube, Spin-On **LF3713**
65055105016 Lube, Spin-On **LF3715**
24749041 Lube **HF28836**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Air **HF7921(2)**
65125035003 Fuel, Cartridge **FF146**
65125035001 Fuel, Cartridge **FF4141**OR
65125035001 Fuel, Cartridge **FF5053**
24749404A Hydraulic **HF6319***

SOLAR 170LC-V (excavator)
Engine: DAEWOO DB58T
65055105015 Lube **LF3713**
65125035016 Fuel/Water Separator **FS1001**
24749404A Hydraulic **HF6319***

SOLAR 170W-III (excavator)
Engine: DAEWOO D1146N
65055105016 Lube, Spin-On **LF3715**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Air **HF7921**
24749038 Air, Secondary **AF490M**
65125035001 Fuel, Cartridge **FF4141**OR
Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**
65125035016 Fuel/Water Separator **FS1001**

SOLAR 170W-V (excavator)
Engine: DAEWOO DB58TI
65055105015 Lube **LF3713**
24749053S Air, Primary **AF4838**
24749054S Air, Secondary **AF4896**
24749404A Hydraulic **HF6319***

SOLAR 200-V (excavator)
24749053 Air, Primary **AF4838**
24749054 Air, Secondary **AF4896**

SOLAR 200W-III (excavator)
Engine: DAEWOO D1146
65055105007 Lube, Full-Flow Spin-On **LF734**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
24749003B Air **HF7921(2)**
65125035003 Fuel, Cartridge **FF146**
65125035001 Fuel, Cartridge **FF4141**OR
65125035001 Fuel, Cartridge **FF5053**
65125035003 Fuel, Cartridge **FF146**

SOLAR 200W-V (excavator)
Engine: DAEWOO DB58TI
65055105015 Lube, Spin-On **LF3713**
24749053S Air, Primary **AF4838**
24749054S Air, Secondary **AF4896**
24749404A Hydraulic **HF6319***

SOLAR 220 (excavator)
Engine: DAEWOO D1146
24749037 Lube, Full-Flow Spin-On **LF734**
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**

SOLAR 220 III (excavator)
24749008 Hydraulic, Cartridge **HF7921**

SOLAR 220 V (excavator)
24749008 Hydraulic, Cartridge **HF7921**

SOLAR 220LC-III (excavator)
Engine: DAEWOO D1146
65055105007 Lube, Full-Flow Spin-On **LF734**
65055105016 Lube, Spin-On **LF3715**
24746006A Air, Primary **AF4567**
24749038 Air, Secondary **AF490M**
65125035003 Fuel, Cartridge **FF146**
65125035001 Fuel, Cartridge **FF4141**OR
Fuel, Cartridge **FF5053**
24749008 Hydraulic, Cartridge **HF7921(2)**

SOLAR 280 (excavator)
24746003 Air **AF418**
65125035004 Fuel, Cartridge **FF147**

SOLAR 280LC-II (excavator)
Engine: DAEWOO D2366
See: SOLAR 280LC-III

SOLAR 280LC-III (excavator)
Engine: DAEWOO D2366
65055105020 Lube **LF3716**
24746003 Air **AF418**
Air, Secondary **AF490M**
24746003 Air **AF418**
65125035002 Fuel **FF5054**
65125035004 Fuel, Cartridge **FF147**
24749026 Fuel, Cartridge **FF147**
24749404A Hydraulic **HF6319***

SOLAR 290LC-V (excavator)
Engine: DAEWOO D1146TI
24749051 Air, Primary **AF26439**
24719051 Hydraulic **HF28910**

SOLAR 290LC-V SLR (excavator)
Engine: DAEWOO D1146TI
See: SOLAR 290LC-V

SOLAR 290LL (excavator)
Engine: DAEWOO D1146T
65125035002 Fuel **FF5054**
24749008 Hydraulic, Cartridge **HF7921**

SOLAR 300LC-V (excavator)
Year: 2005-UP
Engine:DAEWOO
24749051 Air, Primary **AF26439**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1001**
24711154 Hydraulic **HF28836**
24719051 Hydraulic **HF28910**

SOLAR 330 (excavator)
Engine: DAEWOO DE12T
24749037 Lube, Full-Flow Spin-On **LF734**
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
24749026 Fuel, Cartridge **FF147**
D141096 Hydraulic **HF6557**

SOLAR 340LC-V (excavator)
Year: 2002-UP
S/N: 1041-UP
Engine: DAEWOO DE12TIS
24749051 Air, Primary **AF26439**
65125035011 Fuel/Water Sep Spin-On **FS1212***
Fuel/Water Separator **FS19785**
24711154 Hydraulic **HF28836**

SOLAR 400 (excavator)
Engine: DAEWOO DE12T
24749037 Lube, Full-Flow Spin-On **LF734**

SOLAR 400LC-V (excavator)
Engine: DAEWOO DE12
24749041 Hydraulic **HF28836**

SOLAR 420LC-V (excavator)
Engine: DAEWOO DE12TIS
65125035016 Fuel/Water Separator **FS1001**

SOLAR 450 (excavator)
Engine: DAEWOO DV15T
24749037 Lube, Full-Flow Spin-On **LF734**
24749020 Air, Primary **AF434KM**
24749019 Air, Secondary **AF804M**
24749026 Fuel, Cartridge **FF147**

SOLAR 55 (excavator)
Engine: ISUZU A-4JB1
8970497081 Lube, Spin-On **LF3786**
24746008 Air, Primary **AF437K**
8944147963 Fuel, Spin-On **FF5114**

SOLAR 70 III (excavator)
65055105021 Lube **LF3713**
24749003B Hydraulic, Cartridge **HF7921(2)**

SOLAR LC320 (excavator)
Engine: DAEWOO D1146TI
65125035002 Fuel **FF5054**
24749008 Hydraulic, Cartridge **HF7921**

DAF

Engine: DAF 11.6L
267714 Lube, Spin-On **LF3493***
1318695 Fuel **FF5298**
Fuel, Spin-On **FF5313**
1296929 Water, Spin-On **WF2077**

Engine: DAF 12.6 L (light truck)
1310901 Lube **LF3737***

Engine: DAF BE100 SERIES
1399494 Lube **LF16015**
1399760 Fuel **FF5485**

Engine: DAF BE99 SERIES
1399494 Lube **LF16015**
1399760 Fuel **FF5485**

Engine: DAF CB107
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF CD85
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF CE100 SERIES
1399494 Lube **LF16015**
1399760 Fuel **FF5485**

Engine: DAF CEC100 SERIES
S/N: (EURO 3)-UP
1397764 Lube **LF16042**
1397765 Lube, Cartridge **LF16232**
1310891 Lube Centrifugal By-Pass Filter **CS41001**
1397766 Fuel, Cartridge **FF5510**

Engine: DAF CN95
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF CS100 SERIES
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF CS134
CBU1124 Lube, Full-Flow Spin-On **LF3349***

Engine: DAF CS156
CBU1124 Lube, Full-Flow Spin-On **LF3349***

Engine: DAF CT119
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF CT119G
CBU1124 Lube, Full-Flow Spin-On **LF3349***
CBU1920 Fuel/Water Sep Spin-On **FS1251**

Engine: DAF D0826
393561 Air, Primary **AF4968**

Engine: DAF DA475
236481 Lube, Full Flow **LF756**

Engine: DAF DA575
236481 Lube, Full Flow **LF756**

Engine: DAF DD475
323240 Lube, Full Flow **LF3355**
236481 Lube, Full Flow **LF756**

Engine: DAF DD575
236481 Lube, Full Flow **LF756**
Fuel **FF167**
247139 Fuel, Spin-On **FF231**

Engine: DAF DD615
236481 Lube, Full Flow **LF756**
Fuel **FF167**
247139 Fuel, Spin-On **FF231**

Engine: DAF DF575
236481 Lube, Full Flow **LF756**
Fuel **FF167**
247139 Fuel, Spin-On **FF231**

Engine: DAF DF615
236481 Lube, Full Flow **LF756**
Fuel **FF167**

247139	Fuel, Spin-On	**FF231**

Engine: DAF DH615

661049	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DH825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHB825

213342	Lube, Full Flow	**LF4071**
661049	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHR825

213342	Lube, Full Flow	**LF4071**
661049	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHS825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHT825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHTD825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DHU825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DK

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DK825

248126	Lube, Cartridge	**LF4072**
110371	Lube, Cartridge	**LF558**
247139	Fuel, Spin-On	**FF231**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKA1160

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKA825

248126	Lube, Cartridge	**LF4072**
110371	Lube, Cartridge	**LF558**
247139	Fuel, Spin-On	**FF231**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKB825

248126	Lube, Cartridge	**LF4072**
110371	Lube, Cartridge	**LF558**
247139	Fuel, Spin-On	**FF231**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKCL 1160V

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKL 1160V

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKS1160

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKSE1160

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKT1160

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKTD1160

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKTL1160

114786	Lube, Spin-On	**LF4054(2)***
393561	Air, Primary	**AF4968**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKX1160

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKX1160ATI

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DKZ1160ATI

114786	Lube, Spin-On	**LF4054(2)***
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DS575

114786	Lube, Spin-On	**LF4054***
323240	Lube, Full Flow	**LF3355**
138364	Fuel, Cartridge	**FF145**

Engine: DAF DT615

661049	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DTD615

236481	Lube, Full Flow	**LF756**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF DU825

213342	Lube, Full Flow	**LF4071**
661049	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

Engine: DAF FR100 SERIES
S/N: (EURO 4)-UP

1399494	Lube	**LF16015**
1399760	Fuel	**FF5485**

Engine: DAF GR100 SERIES
S/N: (EURO 4)-UP

1399494	Lube	**LF16015**
1399760	Fuel	**FF5485**

Engine: DAF GR200 SERIES
S/N: (EURO 4)-UP

1399494	Lube	**LF16015**
1399760	Fuel	**FF5485**

Engine: DAF MX265S

1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF MX300S

1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF MX400S

1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF NS100L SERIES

671490	Lube, Spin-On	**LF4054***
1318695	Fuel	**FF5298**

Engine: DAF NS100M SERIES
S/N: (EURO 2)-UP

1306549	Lube, Spin-On	**LF3790**
1318695	Fuel	**FF5298**

Engine: DAF PE-C 9.2L

1345332	Lube, Spin-On	**LF3843**

Engine: DAF PE100C SERIES
S/N: (EURO 3)-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF PE183C

1397764	Lube	**LF16042**
1397766	Fuel, Cartridge	**FF5510**

Engine: DAF PE183M

1318695	Fuel	**FF5298**

Engine: DAF PE200C SERIES
S/N: (EURO 3)-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF PF-M 9.2L

1345332	Lube, Spin-On	**LF3843**
1318695	Fuel	**FF5298**

Engine: DAF PF100M SERIES
S/N: (EURO 2)-UP

1345332	Lube, Spin-On	**LF3843**
1318695	Fuel	**FF5298**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF PF200M SERIES
S/N: (EURO 2)-UP

1345332	Lube, Spin-On	**LF3843**
1318695	Fuel	**FF5298**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF PR250S

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF PR300S

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF RS100L SERIES

247138	Fuel, Spin-On	**FF4070**
1318695	Fuel	**FF5298**

Engine: DAF RS200L SERIES

247138	Fuel, Spin-On	**FF4070**
1318695	Fuel	**FF5298**

Engine: DAF WS200 SERIES

267714	Lube, Spin-On	**LF3493***
247138	Fuel, Spin-On	**FF4070**
1318695	Fuel	**FF5298**

Engine: DAF XE200C
S/N: (EURO 3)-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF XE200C SERIES

1310901	Lube, Spin-On	**LF3737***
1397764	Lube	**LF16042**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1345335	Fuel	**FF5366**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF XE300C
S/N: (EURO 3)-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF XE300C SERIES

1310901	Lube, Spin-On	**LF3737***
1397764	Lube	**LF16042**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1345335	Fuel	**FF5366**
1397766	Fuel, Cartridge	**FF5510**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF XF200M SERIES

1310901	Lube, Spin-On	**LF3737***
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1318695	Fuel	**FF5298**
1433649	Fuel/Water Sep Spin-On	**FS19769**

Engine: DAF XF300M SERIES

1310901	Lube, Spin-On	**LF3737***
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1318695	Fuel	**FF5298**
1433649	Fuel/Water Sep Spin-On	**FS19769**

(FA)95.310 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM

	Lube, Spin-On	**LF3493***
	Air	**AF25045M**
	Air, Primary	**AF25044M**
	Fuel, Spin-On	**FF4070**
	Fuel, Spin-On	**FF231**
1318695	Fuel	**FF5298**
	Steering	**HF6162**

(FA)95.350 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

* See Upgrade Table in Page E1

(FA)95.380 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.310 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.330 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.350 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.360 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.380 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

(FT)95.400 ATI (truck)
Year: 1987-1997
Engine: DAF WS225ATI
Engine: DAF WS259ATI
Engine: DAF WS282AM
See: (FA)95.310 ATI

1100 (truck)
Engine: DAF DA475
Engine: DAF DD475
See: 13.16

13.16 (truck)
Engine: DAF DA475
Engine: DAF DD475

236481	Lube, Full Flow	**LF756**
323240	Lube, Full Flow	**LF3355**

1300 (truck)
Engine: DAF DA475
Engine: DAF DD475
See: 13.16

1600 (truck)
Engine: DAF DA475
Engine: DAF DD475
See: 13.16

1800 (truck)
Engine: DAF DS575

	Lube, Cartridge	**LF3355**
	Lube, Spin-On	**LF4054***
	Fuel, Cartridge	**FF145**

1900 (truck)
Engine: DAF DS575
See: 1800

2000 (truck)
Engine: DAF O680
Engine: DAF P680

	Lube, Full Flow	**LF4071**
	Fuel, Cartridge	**FF145**

2400 (truck)
Engine: DAF 1160DK
Engine: DAF 1160DKS

110371	Lube, Full Flow	**LF558**
248126	Lube, Full Flow	**LF4072**
247138	Fuel, Spin-On	**FF4070**

2600 (truck)
Engine: DAF O680
Engine: DAF P680
See: 2000

2600 (truck)
Engine: DAF 1160DK
Engine: DAF 1160DKS
See: 2400

2700 (truck)
Year: 1990-UP
Engine: DAF HS200AM

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25044M**
	Fuel, Spin-On	**FF4070**

2900 (truck)
Engine: DAF KV212

267714	Lube	**LF3493***
1316123	Lube	**LF3825**
667078	Air	**AF25045M**
247138	Fuel	**FF4070**

3200 (truck)
Engine: DAF KS 238 ATI

267714	Lube	**LF3493***
1316123	Lube	**LF3825**
667078	Air, Primary	**AF25045M**
247138	Fuel	**FF4070**

45 (truck)
Year: 1991
Engine: CUMMINS 6BT5.9
See: 45.130

45-140 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 45-220 LF

45-150 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 45-220 LF

45-170 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 45-220 LF

45-190 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 45-220 LF

45-220 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE

	Lube	**LF16015**
	Air, Primary Magnum RS	**AF25872**
	Fuel	**FF5485**
	Steering	**HF6162**

45.120 (truck)
Year: 1991-UP
Engine:CUMMINS

	Lube, Full-Flow Spin-On	**LF3349***
	Steering	**HF6162**

45.130 (truck)
Year: 1991
Engine: CUMMINS 6BT5.9

490196	Lube	**LF3349***
MAK1629	Air	**AF4858KM**
ACHH325	Air, Primary	**AF25635**
490160	Fuel/Water Separator	**FS1251**
	Steering	**HF6162**

45.150 TURBO (truck)
Year: 1991-UP
Engine:CUMMINS
See: 45.160 TURBO

45.160 TURBO (truck)
Year: 1991-UP
Engine:CUMMINS

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1251**
	Steering	**HF6162**

45.180 TURBO (truck)
Year: 1995-UP

	Lube, Full-Flow Spin-On	**LF3349***
	Steering	**HF6162**

45.210 TURBO (truck)
Year: 1995-UP
Engine:CUMMINS

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1251**
	Steering	**HF6162**

55-190 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE

	Lube	**LF16015**
	Air, Primary Magnum RS	**AF25873**
	Fuel	**FF5485**
	Steering	**HF6162**

55-220 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 55-190 LF

55-250 LF (truck)
Year: 2001-UP
Engine: CUMMINS ISBE
See: 55-190 LF

55.180TI (truck)
Year: 1995-UP
Engine: CUMMINS 6B5.9

CBU1124	Lube, Full-Flow Spin-On	**LF3349***
ACHD040	Air	**AF25478**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
CBU1177	Fuel/Water Sep Spin-On	**FS1251**
	Steering	**HF6162**

55.210TI (truck)
Year: 1995-UP
Engine: CUMMINS 6B5.9
See: 55.180TI

55.230TI (truck)
Year: 1995-UP
Engine: CUMMINS 6B5.9
See: 55.180TI

65 180 ATI (truck)
Engine: DAF 8.6 TO 11.6 L S

1306549	Lube, Spin-On	**LF3790**
	Air, Magnum RS	**AF25237**
1318695	Fuel	**FF5298**
	Steering	**HF6162**

65 210 ATI (truck)
Engine: DAF 8.6 TO 11.6 L S
See: 65 180 ATI

65 240 ATI (truck)
Engine: DAF 8.6 TO 11.6 L S
See: 65 180 ATI

65.180ATI (truck)
Year: 1996-1998
Engine: DAF NS133L
Engine: DAF NS156L
Engine: DAF NS177M

	Air, Magnum RS	**AF25237**
	Fuel	**FF5298**
	Steering	**HF6162**

65.210ATI (truck)
Year: 1996-1998
Engine: DAF NS133L
Engine: DAF NS156L
Engine: DAF NS177M
See: 65.180ATI

65.240ATI (truck)
Year: 1996-1998
Engine: DAF NS133L
Engine: DAF NS156L
Engine: DAF NS177M
See: 65.180ATI

65CF 180 (truck)
Year: 1998-UP
Engine: DAF NS177M
Engine: DAF NS156M
Engine: DAF NS133M

1306549	Lube, Spin-On	**LF3790**
1385791	Air	**AF25704**
1314531	Air	**AF25237**
1318919	Air, Magnum RS	**AF25237**
1318695	Fuel	**FF5298**
229348	Hydraulic, Cartridge	**HF6162**
1659691	Cab Air	**AF26139**

65CF 210 (truck)
Year: 1998-UP
Engine: DAF NS177M
Engine: DAF NS156M
Engine: DAF NS133M
See: 65CF 180

65CF 240 (truck)
Year: 1998-UP
Engine: DAF NS177M
Engine: DAF NS156M
Engine: DAF NS133M
See: 65CF 180

75.240ATI (truck)
Year: 1992-1998
Engine: DAF 8.65 L

267715	Lube	**LF3606**

1316123	Lube	**LF3825**
754718	Air	**AF25237**
247138	Fuel	**FF4070**
1318695	Fuel	**FF5298**

75.270ATI (truck)
Year: 1992-1998
Engine: DAF 8.65 L
See: 75.240ATI

75.300ATI (truck)
Year: 1992-1998
Engine: DAF 8.65 L
See: 75.240ATI

75.320 (truck)
Engine: DAF WS235

1345332	Lube, Spin-On	**LF3843**
1346986	Lube, Spin-On	**LF3825**

75CF (truck)
Year: 2001-UP
Engine: DAF EURO 3

1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1397764	Lube	**LF16042**
1363025	Air	**AF25976**
1397766	Fuel	**FF5510**
1433649	Fuel/Water Separator	**FS19769**
	Steering	**HF6162**

75CF (truck)
Engine: DAF PE-C 9.2L

1345332	Lube, Spin-On	**LF3843**

75CF (truck)
Engine: DAF PF-M 9.2L

1345332	Lube, Spin-On	**LF3843**
1385791	Air	**AF25704**
1314531	Air, Magnum RS	**AF25237**
	Air, Primary Magnum RS	**AF25426**
1318919	Air, Magnum RS	**AF25237**
1318695	Fuel	**FF5298**
1345335	Fuel	**FF5366**
691954	Hydraulic, Cartridge	**HF7999**
1322259	Cab Air	**AF26139**
229348	Steering	**HF6162**

75CF 250 (truck)
Year: 1998-2000
Engine: DAF PF100M SERIES
S/N: EURO 2/3-UP

1345332	Lube, Spin-On	**LF3843**
1385791	Air	**AF25704**
1317409	Air	**AF25426**
247139	Fuel, Spin-On	**FF231**
1345335	Fuel	**FF5366**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
691954	Hydraulic, Cartridge	**HF7999**
1659691	Cab Air	**AF26139**

75CF 290 (truck)
Year: 1998-2000
Engine: DAF PF100M SERIES
S/N: EURO 2/3-UP
See: 75CF 250

75CF 320 (truck)
Year: 1998-2000
Engine: DAF PF100M SERIES
S/N: EURO 2/3-UP
See: 75CF 250

85-430 (truck)

1397765	Lube	**LF16232**

85.300ATI (truck)
Year: 1992
Engine: DAF 11.6L

267714	Lube	**LF3493***
1316123	Lube	**LF3825**
754718	Air	**AF25237**
1317409	Air	**AF25426**
247138	Fuel	**FF4070**
1318695	Fuel	**FF5298**
	Fuel, Spin-On	**FF5313**
1296929	Water, Spin-On	**WF2077**

85.330ATI (truck)
Year: 1992
Engine: DAF 11.6L
See: 85.300ATI

85.360ATI (truck)
Year: 1992
Engine: DAF 11.6L
See: 85.300ATI

85.380 (truck)
Year: 1999

1310901	Lube, Spin-On	**LF3737***
1317409	Air	**AF25426**
1318695	Fuel	**FF5298**
229348	Hydraulic, Cartridge	**HF6162**

85.400ATI (truck)
Year: 1992
Engine: DAF 11.6L
See: 85.300ATI

85CF (truck)
Year: 2000-UP
Engine: DAF XF.M TYPE

1310901	Lube, Spin-On	**LF3737***
1327672	Lube, Spin-On	**LF3773**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
	Air, Primary Magnum RS	**AF25237**
1317409	Air, Primary Magnum RS	**AF25426**
1318695	Fuel	**FF5298**
1328177	Fuel, Spin-On	**FF5313**
1296846	Fuel, Spin-On	**FF5313**
1345335	Fuel	**FF5366**
1296851	Fuel	**FS19532**
691954	Hydraulic, Cartridge	**HF7999**
229348	Hydraulic, Cartridge	**HF6162**
	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2077**
1322259	Cab Air	**AF26139**

85CF (truck)
Year: 2001-UP
Engine: DAF EURO 3

1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1397764	Lube	**LF16042**
1363024	Air	**AF25975**
1397766	Fuel	**FF5510**
1433649	Fuel/Water Separator	**FS19769**

85CF (truck)
Engine: DAF XE.C TYPE

	Lube, Spin-On	**LF3737***
	Lube, Spin-On	**LF3773**
	Air, Primary Magnum RS	**AF25237**
	Air, Primary Magnum RS	**AF25426**
1345335	Fuel	**FF5366**
	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2077**
229348	Steering	**HF6162**

85CF.480 (truck)
Year: 2002-UP
Engine: DAF XE355C - EURO 3

	Hydraulic, Cartridge	**HF7999**
	Steering	**HF6162**

95 F (truck)
Engine: DAF NS 373 M

	Fuel/Water Sep Spin-On	**FS1212***

95.360 ATI (truck)
Year: 1987-UP
Engine: DAF WS282
See: 95.380 ATI

95.380 ATI (truck)
Year: 1987-UP
Engine: DAF WS282

267714	Lube	**LF3493***
	Lube, Spin-On	**LF3825**
667078	Air	**AF25045M**
265045	Air, Primary	**AF25044M**
247138	Fuel	**FF4070**
1318695	Fuel	**FF5298**
1309511	Fuel	**FF5313**
	Fuel/Water Sep Spin-On	**FS1212***
1296929	Water, Spin-On	**WF2077**
	Steering	**HF6162**

95.480XF (truck)

	Air, Primary Magnum RS	**AF25437**
	Steering	**HF6162**

95.500 (truck)
Engine: DAF WS282

	Fuel/Water Separator	**FS1212***

95.500 (truck)
Engine: CUMMINS N14 SERIES

1288430	Lube, Spin-On	**LF3000***
3329289	Fuel/Water Sep Spin-On	**FS1000**
229348	Hydraulic, Cartridge	**HF6162**
302043	Hydraulic, Cartridge	**HF6161**
1289132	Water, Spin-On	**WF2071**

95.500 (truck)
Engine: CUMMINS N14

1288430	Lube, Spin-On	**LF3000***
1353115	Air	**AF25623**
	Fuel/Water Sep Spin-On	**FS1000**
229348	Hydraulic, Cartridge	**HF6162**
	Water, Spin-On	**WF2071**

95XF (truck)
Year: 1999-2002
Engine: DAF XE-C EURO 3

1310901	Lube	**LF3737***
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1327672	Lube, Spin-On	**LF3773**
1295090	Air	**AF25437**
1353115	Air	**AF25623**
1345335	Fuel	**FF5366**
691954	Hydraulic, Cartridge	**HF7999**
229348	Hydraulic, Cartridge	**HF6162**
1296929	Water, Spin-On	**WF2077**
1289132	Water, Spin-On	**WF2071**
1322255	Cab Air	**AF25840**

95XF (truck)
Engine: DAF NF 390C (14L)

	Fuel/Water Sep Spin-On	**FS1212***

95XF (truck)
Year: TO-2002
Engine: DAF XF-M EURO 2
S/N: 480 HP-UP

1327672	Lube	**LF3773**
1310901	Lube, Spin-On	**LF3737***
1295090	Air	**AF25437**
1353115	Air	**AF25623**
	Air, Secondary	**AF25523**
1328177	Fuel	**FF5313**
1318695	Fuel	**FF5298**
	Fuel/Water Sep Spin-On	**FS1212***
1296929	Water, Spin-On	**WF2077**
1289132	Water, Spin-On	**WF2071**
1322255	Cab Air	**AF25840**

95XF (truck)
Year: TO-2002
Engine: DAF XF TYPE

1310901	Lube, Spin-On	**LF3737***
1327672	Lube, Spin-On	**LF3773**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1353115	Air	**AF25623**
1345335	Fuel	**FF5366**
1318695	Fuel	**FF5298**
1328177	Fuel, Spin-On	**FF5313**
1296846	Fuel, Spin-On	**FF5313**
1296851	Fuel	**FS19532**
691954	Hydraulic, Cartridge	**HF7999**
229348	Hydraulic, Cartridge	**HF6162**
1658991	Cab Air	**AF25840**

95XF 380 (truck)
Year: 1999-2002
Engine: DAF XE355C

1310901	Lube, Spin-On	**LF3737***
1327672	Lube, Spin-On	**LF3773**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1353115	Air	**AF25623**
1295090	Air	**AF25437**
1664524	Air	**AF25623**
1345335	Fuel	**FF5366**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
691954	Hydraulic, Cartridge	**HF7999**
1658991	Cab Air	**AF25840**

95XF 430 (truck)
Year: 1999-2002
Engine: DAF XE355C
See: 95XF 380

95XF 480 (truck)
Year: 1999-2002
Engine: DAF XE355C
See: 95XF 380

* See Upgrade Table in Page E1

95XF 530 (truck)
Year: 1992-1999
Engine: DAF VF390M

1288430	Lube, Spin-On	**LF3000***
1353115	Air	**AF25623**
3329289	Fuel/Water Sep Spin-On	**FS1000**
229348	Hydraulic, Cartridge	**HF6162**
1289132	Water, Spin-On	**WF2071**
1658991	Cab Air	**AF25840**

95XF 530 (truck)
Year: 1999-2002
Engine: DAF XE390C

1310901	Lube, Spin-On	**LF3737***
1327672	Lube, Spin-On	**LF3773**
1664524	Air	**AF25623**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1658991	Cab Air	**AF25840**

B1100 A (bus)
Engine: DAF DA475

236481	Lube, Full Flow	**LF756**

B1300DD (bus)
Engine: DAF DD575

236481	Lube, Full Flow	**LF756**
247139	Fuel, Spin-On	**FF231**

B1600DD (bus)
Engine: DAF DD575
See: B1300DD

B1600DF (bus)
Engine: DAF DF615

323240	Lube, Full Flow	**LF3355**
247139	Fuel, Spin-On	**FF231**

B1600DS (bus)
Engine: DAF DS575

114786	Lube, Spin-On	**LF4054***
323240	Lube, Full Flow	**LF3355**

CF65 (truck)
Year: 2001-UP
Engine:PACCAR

1399494	Lube	**LF16015**
1363024	Air	**AF25975**
1399760	Fuel	**FF5485**
1437070	Fuel/Water Separator	**FS19584**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF65 180 (truck)
Year: 2001-UP
Engine: DAF CE136C
S/N: EURO 3-UP

1657522	Air	**AF25976**
1399760	Fuel	**FF5485**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
1659691	Cab Air	**AF26139**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF65 220 (truck)
Year: 2006-UP
S/N: EURO4-UP
Engine: PACCAR GR165

1399494	Lube	**LF16015**
1726060	Air	**AF25975**
1789291	Air	**AF25975**
1399760	Fuel	**FF5485**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
1674458	Urea Application Filter	**3967874**

CF65 250 (truck)
Year: 2006-UP
S/N: EURO4-UP
Engine: PACCAR GR185

1399494	Lube	**LF16015**
1726060	Air	**AF25975**
1789291	Air	**AF25975**
1399760	Fuel	**FF5485**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
1674458	Urea Application Filter	**3967874**

CF65 290 (truck)
Year: 2006-UP
S/N: EURO4-UP
Engine: PACCAR GR210

1399494	Lube	**LF16015**
1726060	Air	**AF25975**
1789291	Air	**AF25975**
1399760	Fuel	**FF5485**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
1674458	Urea Application Filter	**3967874**

CF75 (truck)
Year: 2001-UP
Engine: DAF PE SERIES

1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1363024	Air	**AF25975**
1397766	Fuel	**FF5510**
691954	Hydraulic, Cartridge	**HF7999**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF75 250 (truck)
Year: 2006-UP
S/N: EURO 4/5-UP
Engine: PACCAR PR250S

1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1726061	Air	**AF25976**
1789292	Air	**AF25976**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

CF75 310 (truck)
Year: 2006-UP
S/N: EURO 4/5-UP
Engine: PACCAR PR310S

1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1726061	Air	**AF25976**
1789292	Air	**AF25976**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

CF75 360 (truck)
Year: 2006-UP
S/N: EURO 4/5-UP
Engine: PACCAR PR360S

1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1789292	Air	**AF25976**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

CF75.310 (truck)
Year: 2006-UP
Engine: DAF PR310S

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1638006	Air	**AF25975**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**

CF75.360 (truck)
Year: 2006-UP
Engine: DAF PR360S

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1638006	Air	**AF25975**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1322259	Cab Air	**AF26139**

CF85 (truck)
Year: 2001-UP
Engine: DAF XE TYPE

1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1657522	Air	**AF25976**
1397766	Fuel	**FF5510**
1433649	Fuel/Water Separator	**FS19769**
691954	Hydraulic, Cartridge	**HF7999**
229348	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF85 340 (truck)
Year: 2001-UP
Engine: DAF XE250C
S/N: EURO 3-UP
Engine: DAF XE250E
S/N: EURO 3-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1657523	Air	**AF25975**
1664524	Air	**AF25623**
1784782	Fuel	**FF5510**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
691954	Hydraulic, Cartridge	**HF7999**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF85 360 (truck)
Year: 2006-UP
Engine: DAF MX265S

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1789291	Air	**AF25975**
1643080	Fuel	**FF5695**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1296851	Fuel/Water Separator	**FS19532**
491810	Hydraulic, Cartridge	**HF6162**
1362124	Cab Air	**AF26145**
1362168	Cab Air	**AF26670**
1674458	Urea Application Filter	**3967874**

CF85 380 (truck)
Year: 2001-UP
Engine: DAF XE250C
S/N: EURO 3-UP
Engine: DAF XE250E
S/N: EURO 3-UP
See: CF85 340

CF85 410 (truck)
Year: 2006-UP
Engine: PACCAR MX300S

1643070	Lube	**LF16233**
1638006	Air	**AF25975**
1643080	Fuel	**FF5695**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1296851	Fuel/Water Separator	**FS19532**$_{OR}$
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic,	**HF6162**

* See Upgrade Table in Page E1

	Cartridge	
1686587	Air/Oil Separator	**AS2474**
1362124	Cab Air	**AF26145**
1362168	Cab Air	**AF26670**
1674458	Urea Application Filter	**3967874**

CF85 430 (truck)
Year: 2001-UP
Engine: DAF XE315C
S/N: EURO 3-UP
Engine: DAF XE315E
S/N: EURO 3-UP

1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1657523	Air	**AF25975**
1664524	Air	**AF25623**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1296851	Fuel/Water Separator	**FS19532**OR
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
691954	Hydraulic, Cartridge	**HF7999**
1362124	Cab Air	**AF26145**
1362168	Cab Air	**AF26670**

CF85 460 (truck)
Year: 2006-UP
Engine: PACCAR MX340S

1643070	Lube	**LF16233**
1638006	Air	**AF25975**
1643080	Fuel	**FF5695**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1362124	Cab Air	**AF26145**
1362168	Cab Air	**AF26670**
1674458	Urea Application Filter	**3967874**

CF85 480 (truck)
Year: 2002-UP
Engine: DAF XE355C
S/N: EURO 3-UP
Engine: DAF XE355E
S/N: EURO 3-UP

1397764	Lube	**LF16042**
1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1317409	Air	**AF25426**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1784782	Fuel	**FF5510**
1296851	Fuel/Water Separator	**FS19532**OR
1296851	Fuel/Water Separator	**FS19932**
229348	Hydraulic, Cartridge	**HF6162**
691954	Hydraulic, Cartridge	**HF7999**
1362124	Cab Air	**AF26145**
1362168	Cab Air Active Carbon	**AF26670**

CF85 510 (truck)
Year: 2006-UP
Engine: PACCAR MX375S

1643070	Lube	**LF16233**
1638006	Air	**AF25975**
1643080	Fuel	**FF5695**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1362124	Cab Air	**AF26145**
1362168	Cab Air	**AF26670**
1674458	Urea Application Filter	**3967874**

E2200 (truck)
Engine: DAF DH825
Engine: DAF DHT825
Engine: DAF DU825

661049	Lube, Spin-On	**LF4154**
112294	Air	**AF25043M**
247138	Fuel, Spin-On	**FF4070**

F1100 (truck)
Engine: DAF DF575
See: F900

F1300 (truck)
Year: 1978-1988
Engine: DAF DT615
Engine: DAF DF615

236481	Lube, Full Flow	**LF756**
671490	Lube, Spin-On	**LF4054***
693076	Air	**AF1756M**
693075	Air	**AF1881**
247139	Fuel, Spin-On	**FF231**
247138	Fuel, Spin-On	**FF4070**

F1400 (truck)
Year: 1970-1981
Engine: DAF DD615
Engine: DAF DF615
See: FA1300

F1500 (truck)
Year: 1978-1991
Engine: DAF DF615
Engine: DAF DT615

323240	Lube, Full Flow	**LF3355**
693076	Air	**AF1756M**
693075	Air	**AF1881**
247139	Fuel, Spin-On	**FF231**

F1600 (truck)
Year: 1971-1980
Engine: DAF DF615
Engine: DAF DTD615

236481	Lube, Full Flow	**LF756**
323240	Lube	**LF3355**
114786	Lube	**LF4054***
265045	Air, Primary	**AF25044M**
247139	Fuel, Spin-On	**FF231**
247138	Fuel, Spin-On	**FF4070**

F1700 (truck)
Engine: DAF DH615
Engine: DAF DT615

661049	Lube, Spin-On	**LF4154**
265045	Air	**AF25044M**
247138	Fuel, Spin-On	**FF4070**

F1700 DNTD (truck)
Engine: DAF DF615
Engine: DAF DTD615
See: F1700 DVT

F1700 DVT (truck)
Engine: DAF DF615
Engine: DAF DTD615

	Lube	**LF3625**
	Air	**AF4058**
	Fuel	**FF4070**

F1800 (truck)
Year: 1971-1980
Engine: DAF DF615
Engine: DAF DTD615
See: F1600

F1800 (truck)
Engine: DAF DS575

323240	Lube, Full Flow	**LF3355**
114786	Lube, Spin-On	**LF4054***
138364	Fuel, Cartridge	**FF145**

F1900 (truck)
Engine: DAF DS575
See: F1800

F2000 (truck)
Engine: DAF DH825
Engine: DAF DHB825
Engine: DAF DHR825
Engine: DAF DU825

213342	Lube, Spin-On	**LF4071**
611049	Lube, Spin-On	**LF4154**
265045	Air, Primary	**AF25044M**
692380	Air, Secondary	**AF1840**
112294	Air, Primary	**AF25043M**
	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
247138	Fuel, Spin-On	**FF4070**

F2005 (truck)
Year: 1973-1980
Engine: DAF DH825
Engine: DAF DHB825
Engine: DAF DU825

213342	Lube, Full Flow	**LF4071**
611049	Lube	**LF4154**
112294	Air, Primary	**AF25043M**
	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
247138	Fuel, Spin-On	**FF4070**

F2100 (truck)
Year: 1978-1986
Engine: DAF DH825
Engine: DAF DHR825
Engine: DAF DHU825
Engine: DAF DU825

661049	Lube, Spin-On	**LF4154**
114786	Lube, Spin-On	**LF4054***
607179	Air, Primary	**AF4060**
691280	Air, Secondary	**AF1843**
265045	Air, Primary	**AF25044M**
692380	Air, Secondary	**AF1840**
112294	Air	**AF25043M**
695633	Air	**AF4058**
247138	Fuel, Spin-On	**FF4070**

F2100 (truck)
Year: 1981-1991
Engine: DAF DHTD825
Engine: DAF DHT825

114786	Lube, Spin-On	**LF4054***
661049	Lube, Spin-On	**LF4154**
692380	Air, Secondary	**AF1840**
691280	Air, Secondary	**AF1843**
112294	Air	**AF25043M**
265045	Air, Primary	**AF25044M**
695633	Air, Primary	**AF4058**
607179	Air, Primary	**AF4060**
247138	Fuel, Spin-On	**FF4070**

F2100 (truck)
Engine: DAF 825 HT168

611049	Lube	**LF4154**
607179	Air, Primary	**AF4060**
247138	Fuel	**FF4070**

F2100EHD (bus)
Engine: DAF DH825

213342	Lube, Full Flow	**LF4071**
607179	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
247138	Fuel, Spin-On	**FF4070**

F2200 (truck)
Year: 1973-1980
Engine: DAF DH825
Engine: DAF DHB825
Engine: DAF DU825
See: F2005

F2200 (bus)

	Lube	**LF4071**
	Lube	**LF4154**
	Fuel	**FF4070**

F2200DU (bus)
Year: 1971-1980

661049	Lube, Spin-On	**LF4154**
112294	Air, Primary	**AF25043M**
	Air, Secondary	**AF1841**
247138	Fuel, Spin-On	**FF4070**

F2205 (bus)
See: F2200

F2300 SERIES (truck)
Year: 1978-1981
Engine: DAF DH825
Engine: DAF DHR825
Engine: DAF DHT825
Engine: DAF DHU825

	Lube, Spin-On	**LF4154**
	Lube, Spin-On	**LF4054***
	Air	**AF25043M**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air, Primary	**AF25044M**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF4070**
	Steering	**HF6162**

F2300 SERIES (truck)
Year: 1990-1991
Engine: DAF 825 HT168

	Lube, Spin-On	**LF4154**
	Air, Primary	**AF4060**
	Fuel, Spin-On	**FF4070**
	Steering	**HF6162**

F2300EHD (bus)
Engine: DAF DH825
See: F2100EHD

F2305 (truck)
Year: 1978-1981
Engine: DAF DH825
Engine: DAF DHR825
Engine: DAF DHT825
Engine: DAF DHU825
See: F2300 SERIES

F2500 (truck)
Year: 1982-1991
Engine: DAF DHS825

661049	Lube, Spin-On	**LF4154**
112294	Air, Primary	**AF25043M**
695633	Air, Primary	**AF4058**

* See Upgrade Table in Page E1

265045 Air, Primary **AF25044M**
607179 Air, Secondary **AF4060**
691280 Air, Secondary **AF1843**
247138 Fuel, Spin-On **FF4070**
Steering **HF6162**

F2500 (truck)
Engine: DAF DK825
Engine: DAF DKA825
Engine: DAF DKB825
248126 Lube, Spin-On **LF4072**
110371 Lube, Cartridge **LF558**
112294 Air **AF25043M**
607179 Air **AF4060**
506337 Air **AF970**
247139 Fuel, Spin-On **FF231**
247138 Fuel, Spin-On **FF4070**
Steering **HF6162**

F2600 (truck)
Engine: DAF DK825
Engine: DAF DKA825
Engine: DAF DKB825
See: F2500

F2700 (truck)
Engine: HALLSCOT 200 ATI
114786 Lube **LF4054***
611049 Lube **LF4154**
265045 Air **AF25044M**
607179 Air **AF4060**
247138 Fuel **FF4070**
Steering **HF6162**

F2800 (truck)
Year: 1974-1991
Engine: DAF DKSE1160
Engine: DAF DKTD1160
Engine: DAF DKS1160/DKSE&DKTD 1160
114786 Lube, Spin-On **LF4054(2)***
611049 Lube **LF4154**
265045 Air, Primary **AF25044M**
692380 Air, Secondary **AF1840(2)**
110376 Air **AF970**
247138 Fuel, Spin-On **FF4070**
Steering **HF6162**

F2800 (truck)
Year: 1985-1991
Engine: DAF DKXE1160 ATI
611049 Lube **LF4154**
114786 Lube **LF4054***
265045 Air, Primary **AF25044M**
692380 Air, Secondary **AF1840**
247138 Fuel **FF4070**
Steering **HF6162**

F3000 (truck)
114786 Lube **LF4054***
265045 Air **AF25044M**
692380 Air, Secondary **AF1840**
506337 Air **AF970**
247138 Fuel **FF4070**

F3300 DKV (truck)
Year: 1983-1991
Engine: DAF DKV 1160
Air, Primary **AF25044M**
Air, Secondary **AF1840**
Fuel, Spin-On **FF4070**
Steering **HF6162**

F3300 DKX (truck)
Year: 1981-1991
Engine: DAF DKX1160
114786 Lube, Spin-On **LF4054(2)***
265045 Air, Primary **AF25044M**
692380 Air, Secondary **AF1840(2)**
110376 Air **AF970**
247138 Fuel, Spin-On **FF4070**
Steering **HF6162**

F3300 DKX ATI (truck)
Year: 1985-1991
Engine: DAF DKX1160ATI
Air, Primary **AF25044M**
Air, Secondary **AF1840**
Fuel, Spin-On **FF4070**
Steering **HF6162**

F3305 DKX (truck)
Year: 1981-1991
Engine: DAF DKX1160
See: F3300 DKX

F3325 DKX (truck)
Year: 1981-1991
Engine: DAF DKX1160
See: F3300 DKX

F3325 DKX ATI (truck)
Year: 1985-1991
Engine: DAF DKX1160ATI
See: F3300 DKX ATI

F3600 ATI (truck)
Year: 1985-1991
Engine: DAF DKZ1160ATI
114786 Lube, Spin-On **LF4054(2)***
265045 Air, Primary **AF25044M**
692380 Air, Secondary **AF1840(2)**
247138 Fuel, Spin-On **FF4070**

F45 (truck)
Engine:PACCAR
CBU2676 Lube, Full-Flow Spin-On **LF3959***
MAK1629 Air **AF4858KM**
ACHH325 Air, Primary **AF25635**
CBU1920 Fuel/Water Sep Spin-On **FS1251**

F55 (truck)
Engine:PACCAR
CBU2676 Lube, Full-Flow Spin-On **LF3959***
ACHD040 Air, Magnum RS **AF25478**
CBU1920 Fuel/Water Sep Spin-On **FS1251**

F600 (truck)
Engine: CUMMINS 6 CYL
Lube, Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Secondary Spin-On **FF5052***
Fuel/Water Separator **FS1251**

F65 (truck)
Engine: DAF NS/NT
114786 Lube, Spin-On **LF4054***
1314531 Air, Magnum RS **AF25237**
1318919 Air, Magnum RS **AF25237**
1385791 Air **AF25704**
1318695 Fuel **FF5298**
229348 Hydraulic, Cartridge **HF6162**

F700 (truck)
Engine: DAF DE 385
236481 Lube, Full Flow **LF756**
Air **AF1880**
Fuel, Cartridge **FF167**

F75 (truck)
Engine: DAF RS SERIES
1346986 Lube, Spin-On **LF3825**
1314531 Air, Magnum RS **AF25237**
1318919 Air, Magnum RS **AF25237**
1318695 Fuel **FF5298**
691954 Hydraulic, Cartridge **HF7999**
229348 Hydraulic, Cartridge **HF6162**
1322259 Cab Air **AF26139**

F800 (truck)
Engine: CUMMINS 6 CYL
See: F600

F85 (truck)
Engine: DAF WS SERIES
267714 Lube, Spin-On **LF3493***
1314531 Air, Magnum RS **AF25237**
1318919 Air, Magnum RS **AF25237**
1317409 Air **AF25426**
1296846 Fuel, Spin-On **FF5313**
1296851 Fuel **FS19532**
1318695 Fuel **FF5298**
691954 Hydraulic, Cartridge **HF7999**
229348 Hydraulic, Cartridge **HF6162**
1322259 Cab Air **AF26139**

F900 (truck)
Engine: DAF DE 385
See: F700

F900 (truck)
Engine: DAF DF575
236481 Lube, Full Flow **LF756**
Air **AF1880**
247139 Fuel, Spin-On **FF231**

F900 DF (truck)
Year: 1975-1981
Engine: DAF DD615
Engine: DAF DF615
See: FA900DE

F95 (truck)
Engine: DAF WS TYPE
267714 Lube, Spin-On **LF3493***
667078 Air **AF25045M**
1318695 Fuel **FF5298**
1296846 Fuel, Spin-On **FF5313**
691954 Hydraulic, Cartridge **HF7999**
229348 Hydraulic, Cartridge **HF6162**
1347068 Cab Air **AF26454**

F95.500 (truck)
Engine: DAF VF TYPE
3329289 Fuel/Water Sep Spin-On **FS1000**
229348 Hydraulic, Cartridge **HF6162**
1289132 Water, Spin-On **WF2071**
1347068 Cab Air **AF26454**

FA1100 (truck)
Engine: DAF DA475
Engine: DAF DD475
See: 13.16

FA1200DF (truck)
Year: 1975-1981
Engine: DAF DD615
Engine: DAF DF615
See: FA900DE

FA1300 (truck)
Year: 1970-1981
Engine: DAF DD615
Engine: DAF DF615
236481 Lube, Full Flow **LF756**
693076 Air **AF1756M**
247139 Fuel, Spin-On **FF231**

FA1700DNS (truck)
Engine: DAF DNS/T 620
Air, Primary **AF25044M**
Fuel, Spin-On **FF4070**
Steering **HF6162**

FA1700DNT (truck)
Engine: DAF DNT620
Air, Primary **AF4058**
Fuel, Spin-On **FF4070**
Steering **HF6162**

FA1900 DNS (truck)
Year: 1987
Engine: DAF DNS/T 620
See: FA1900 DNT

FA1900 DNT (truck)
Year: 1987
Engine: DAF DNS/T 620
671490 Lube **LF4054***
695633 Air **AF4058**
265045 Air **AF25044M**
247138 Fuel **FF4070**
247139 Fuel **FF231**

FA2000 DH (truck)
Lube, Cartridge **LF4071**
Fuel, Spin-On **FF4070**

FA2100 DHR (truck)
Engine: DAF DHS825
Engine: DAF DHR825
Lube, Spin-On **LF4154**
Air **AF25043M**
Air, Primary **AF25044M**
Air, Secondary **AF1840**
Air, Primary **AF4060**

FA2105 (truck)
Year: 1973-1980
Engine: DAF DH825
Engine: DAF DHB825
Engine: DAF DU825
See: F2005

FA2505 (truck)
Engine: DAF DHS825
Lube, Spin-On **LF4154**
Air **AF25043M**
Fuel, Spin-On **FF4070**

FA2525 (truck)
Engine: DAF DHS825
See: FA2505

FA2535 (truck)
Engine: DAF DHS825
See: FA2505

FA700DE (truck)
Engine: DAF DD615
Engine: DAF DF615
Fuel, Cartridge **FF167A**

FA900DE (truck)
Year: 1975-1981
Engine: DAF DD615
Engine: DAF DF615
236481 Lube, Full Flow **LF756**
247139 Fuel, Spin-On **FF231**

FA95.300ATI (truck)
Year: 1992-1997
Engine: DAF WS222G

1347068	Cab Air	**AF26454**

FA95.310ATI (truck)
Year: 1987-1997
Engine: DAF WS225

1347068	Cab Air	**AF26454**

FA95.330ATI (truck)
Year: 1990-1997
Engine: DAF WS242

1347068	Cab Air	**AF26454**

FA95.350ATI (truck)
Year: 1987-1997
Engine: DAF WS259

1347068	Cab Air	**AF26454**

FA95.360ATI (truck)
Year: 1990-1997
Engine: DAF WS268

1347068	Cab Air	**AF26454**

FA95.380ATI (truck)
Year: 1987-1997
Engine: DAF WS282L

1347068	Cab Air	**AF26454**

FA95.400ATI (truck)
Year: 1990-1997
Engine: DAF WS295

1347068	Cab Air	**AF26454**

FA95.430ATI (truck)
Year: 1992-1997
Engine: DAF WS315G

1347068	Cab Air	**AF26454**

FA95.500 (truck)
Year: 1994-1997
Engine:CUMMINS

1347068	Cab Air	**AF26454**

FAV1800 (truck)

	Lube	**LF756**
	Lube	**LF4054***
	Lube	**LF3355**
	Lube	**LF3625**
	Lube	**LF4071**
	Lube	**LF4154**
	Fuel	**FF4070**

FT2100 DHR (truck)
Engine: DAF DHS825
Engine: DAF DHR825
See: FA2100 DHR

FT95.300ATI (truck)
Year: 1992-1997
Engine: DAF WS222G
See: FA95.300ATI

FT95.310ATI (truck)
Year: 1987-1997
Engine: DAF WS225
See: FA95.310ATI

FT95.330ATI (truck)
Year: 1990-1997
Engine: DAF WS242
See: FA95.330ATI

FT95.350ATI (truck)
Year: 1987-1997
Engine: DAF WS259
See: FA95.350ATI

FT95.360ATI (truck)
Year: 1990-1997
Engine: DAF WS268
See: FA95.360ATI

FT95.380ATI (truck)
Year: 1987-1997
Engine: DAF WS282L
See: FA95.380ATI

FT95.400ATI (truck)
Year: 1990-1997
Engine: DAF WS295
See: FA95.400ATI

FT95.430ATI (truck)
Year: 1992-1997
Engine: DAF WS315G
See: FA95.430ATI

FT95.500 (truck)
Year: 1994-1997
Engine:CUMMINS
See: FA95.500

LF45 (truck)
Year: 2001-UP
Engine:PACCAR

1399494	Lube	**LF16015**
1433690	Air	**AF25872**
1433697	Air, Primary Magnum RS	**AF25873**
1399760	Fuel	**FF5485**
1437070	Fuel/Water Separator	**FS19584**$_{OR}$
1618993	Fuel/Water Separator	**FS19689**
1600428	Cab Air	**AF26463**

LF45 140 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR FR103

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF45 160 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR FR118

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF45 180 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR FR136

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF45 220 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR GR165
Engine: PACCAR GR185

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF45 250 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR GR165
Engine: PACCAR GR185
See: LF45 220

LF55 (truck)
Year: 2001-UP
Engine:PACCAR

1399494	Lube	**LF16015**
1433690	Air, Primary Magnum RS	**AF25872**
1433697	Air	**AF25873**
1399760	Fuel	**FF5485**
1437070	Fuel/Water Separator	**FS19584**$_{OR}$
1618993	Fuel/Water Separator	**FS19689**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**

LF55 180 (truck)
Year: 2006-UP
Engine: DAF FR136
S/N: EURO 4-UP

1399760	Fuel	**FF5485**
491810	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1674458	Urea Application Filter	**3967874**

LF55 220 (truck)
Year: 2006-UP
S/N: EURO 4/5-UP
Engine: PACCAR GR165

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF55 250 (truck)
Year: 2006-UP
S/N: EURO 4/5-UP
Engine: PACCAR GR185

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

LF55 290 (truck)
Year: 2006-UP
S/N: EURO 4-UP
Engine: PACCAR GR210

	Lube	**LF16015**
1399760	Fuel	**FF5485**
229348	Hydraulic, Cartridge	**HF6162**
1600428	Cab Air	**AF26463**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

MB200 (bus)
Year: 1979-UP
Engine: DAF DKTL1160

239731	Lube	**LF16245(2)**
667078	Air	**AF25045M**
247138	Fuel, Spin-On	**FF4070**

MB200 (bus)
Engine: DAF DKFL1160
Engine: DAF DKCL1160

239731	Lube	**LF16245**
693099	Air	**AF1879**
667078	Air	**AF25045M**
247138	Fuel, Spin-On	**FF4070**

MB200 (bus)
Engine: DAF DK1160
Engine: DAF DL1160

248126	Lube, Spin-On	**LF4072**
693099	Air	**AF1879**
667078	Air	**AF25045M**
247138	Fuel, Spin-On	**FF4070**

MB230 (bus)
Engine: DAF DKCL1160
Engine: DAF DKFL1160
Engine: DAF DKVL1160

239731	Lube, Spin-On	**LF16245**
	Lube	**LF4054***
693099	Air	**AF1879**
667078	Air	**AF25045M**
247138	Fuel, Spin-On	**FF4070**

MBG-DKTL (bus)

	Lube, Spin-On	**LF4054***
	Air	**AF25045M**
	Fuel, Spin-On	**FF4070**
	Steering	**HF6162**
	Power Steering	**HF6161**

MBG200 (bus)
Engine: DAF DKFL1160
Engine: DAF DKCL1160
See: MB200

MPG200 (bus)
Engine: DAF DKFL1160
Engine: DAF DKCL1160
See: MB200

N2800 (truck)
Engine: DAF DKS1160
Engine: DAF DKA1160

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25044M**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF4070**
	Steering	**HF6162**

NAT 2800 (truck)
Engine: DAF DKA1160
Engine: DAF DKS1160

114786	Lube, Spin-On	**LF4054(2)***
265045	Air, Primary	**AF25044M**
692380	Air, Secondary	**AF1840(2)**
247138	Fuel, Spin-On	**FF4070**

* See Upgrade Table in Page E1

NAT2800 (truck)
Engine: DAF DKS1160
Engine: DAF DKA1160

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25044M**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF4070**
	Steering	**HF6162**

NTT 2800 (truck)
Engine: DAF DKA1160
Engine: DAF DKS1160
See: NAT 2800

NTT2800 (truck)
Engine: DAF DKS1160
Engine: DAF DKA1160
See: N2800

POWER STEERING ZF (bus)
Engine: DAF DKVL1160
Engine: DAF DKFL1160
Engine: DAF DKCL1160

229348	Hydraulic	**HF6162**
302043	Hydraulic	**HF6161**

POWER STEERING ZF (truck)

229348	Hydraulic	**HF6162**
302043	Hydraulic	**HF6161**

SB1600DF (bus)
Engine: DAF DF615
See: B1600DF

SB1600DS (bus)
Engine: DAF DS575
See: B1600DS

SB1602DH (bus)
Engine: DAF DH825
Engine: DAF DU825

213342	Lube, Full Flow	**LF4071**
265045	Air, Primary	**AF25044M**
247138	Fuel, Spin-On	**FF4070**

SB1602DU (bus)
Engine: DAF DH825
Engine: DAF DU825
See: SB1602DH

SB200 (bus)
Engine: DAF DK1160
Engine: DAF DL1160
See: MB200

SB2000 (bus)
Engine: DAF DK1160
Engine: DAF DL1160

112294	Air	**AF25043M**

SB201 (bus)
Engine: DAF DK1160
Engine: DAF DL1160

248126	Lube, Full Flow	**LF4072**
112294	Air, Primary	**AF25043M**
247138	Fuel, Spin-On	**FF4070**

SB201 DKDL (bus)
Year: 1988-UP
Engine: DAF DKDL1160

	Lube, Cartridge	**LF4072**
	Air, Primary	**AF25043M**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF5298**

SB210 (bus)
Engine: DAF DK1160
Engine: DAF DL1160
See: SB201

SB220 (bus)
Year: 1988-2001
Engine: DAF DKT1160

114786	Lube, Spin-On	**LF4054***
393561	Air	**AF4968**
229348	Hydraulic, Cartridge	**HF6162**

SB220 (bus)
Engine: DAF DKCL1160
Engine: DAF DKDL1160
Engine: DAF DKFL1160

	Lube, Spin-On	**LF4054***
239731	Lube, Spin-On	**LF16245**
393561	Air, Primary	**AF4968**
	Air, Secondary	**AF1841**
247138	Fuel, Spin-On	**FF4070**

SB2300 (bus)
Engine: DAF DHS/DH/DHTD 825

	Lube, Full Flow	**LF4071**
	Lube	**LF4154**
667078	Air	**AF25045M**
247138	Fuel, Spin-On	**FF4070**

SB2305 (bus)
Engine: DAF DHS/DHTD 825

	Lube	**LF4154**
	Air	**AF25045M**
	Fuel	**FF4070**
	Power Steering	**HF6161**
	Power Steering	**HF6162**

SB2705 (bus)
Engine: DAF 1990

	Lube	**LF3606**

SB3000 (bus)
Engine: DAF DKSB 1160

239731	Lube, Spin-On	**LF16245**
112294	Air, Primary	**AF25043M**
	Air, Secondary	**AF1841**
247138	Fuel, Spin-On	**FF4070**

SB4000 (bus)
Year: 2002-UP
Engine: DAF XF250C

1397765	Lube	**LF16232**
1146384	Air, Primary	**AF26214**
1433649	Fuel/Water Separator	**FS19769**
	Steering	**HF6162**

SB4000 (bus)
Year: 2002-UP
Engine: DAF XF280C

1397765	Lube	**LF16232**
1146384	Air, Primary	**AF26214**
1433649	Fuel/Water Separator	**FS19769**
	Steering	**HF6162**

SB4000 (bus)
Year: 2002-UP
Engine: DAF XF315C

1397765	Lube	**LF16232**
1146384	Air, Primary	**AF26214**
1433649	Fuel/Water Separator	**FS19769**
	Steering	**HF6162**

SBR2300 (bus)
Engine: DAF DHS/DH/DHTD 825
See: SB2300

SP200 (bus)
Engine: DAF DKFL1160
Engine: DAF DKCL1160
See: MB200

TB160DF (bus)
Engine: DAF DF615
See: B1600DF

TB160DS (bus)
Engine: DAF DS575
See: B1600DS

TB163DF (bus)
Engine: DAF DF615
See: B1600DF

TB163DS (bus)
Engine: DAF DS575
See: B1600DS

TB2100 (bus)
Engine: DAF DH825
Engine: DAF DHT825

661049	Lube, Spin-On	**LF4154**
607179	Air, Primary	**AF4060**
691280	Air, Secondary	**AF1843**
247138	Fuel, Spin-On	**FF4070**

XF105 410 (truck)
Year: 2006-UP
Engine: PACCAR MX300S

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1638054	Air	**AF27689**
1664525	Air, Primary Magnum RS	**AF25623**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
1686587	Air/Oil Separator	**AS2474**
1658991	Cab Air	**AF25840**
1674458	Urea Application Filter	**3967874**

XF105 460 (truck)
Year: 2006-UP
Engine: PACCAR MX340S
S/N: EURO 4-UP

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1638054	Air	**AF27689**
1664525	Air, Primary Magnum RS	**AF25623**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
691954	Hydraulic, Cartridge	**HF7999**
1658991	Cab Air	**AF25840**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

XF105 510 (truck)
Year: 2006-UP
Engine: PACCAR MX375S

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1638054	Air	**AF27689**
1664525	Air, Primary Magnum RS	**AF25623**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1643080	Fuel	**FF5695**
1658991	Cab Air	**AF25840**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

XF105 560 (truck)
Year: 2006-UP
Engine: PACCAR MX410S

1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1643070	Lube	**LF16233**
1664525	Air, Primary Magnum RS	**AF25623**
1638054	Air	**AF27689**
1643080	Fuel	**FF5695**
1433649	Fuel/Water Sep Spin-On	**FS19769**
1686587	Air/Oil Separator	**AS2474**
1658991	Cab Air	**AF25840**
1674458	Urea Application Filter	**3967874**

XF95 380 (truck)
Year: 2002-UP
Engine: DAF XE TYPE

1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1397764	Lube	**LF16042**
1397765	Lube	**LF16232**
1353115	Air	**AF25623**
1397766	Fuel	**FF5510**
1433649	Fuel/Water Separator	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1658991	Cab Air	**AF25840**

XF95 430 (truck)
Year: 2002-UP
Engine: DAF XE TYPE
See: XF95 380

XF95 480 (truck)
Year: 2002-UP
Engine: DAF XE TYPE
See: XF95 380

XF95 530 (truck)
Year: 2002-UP
Engine: DAF XE TYPE
See: XF95 380

DANA-SPICER

8312-5 (transmission)
See: SPICER 8125-12 SPEED

C-58122 (transmission)

	Lube, Full Flow	**LF575**

SK-12763 (transmission)

	Lube, Full Flow	**LF512**

SPICER 8125-12 SPEED (transmission)

	Lube	**LF503**
	Hydraulic, Cartridge	**HF6176**

DART

600 (loader)
Engine: CUMMINS KT-2300

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777(2)**
	Air, Primary	**AF899M**
	Air, Secondary	**AF880(2)**
	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2053(4)**

CUSTOM MODEL (truck)

	Lube, By-Pass	**LF572**
	Fuel, Cartridge	**FF115**

DATSUN/NISSAN

Engine: DATSUNN 2400 CC (automobile)
Year: 1970-1972
Lube **LF3314**

DAVEY PAXMAN

Engine: DAVEYPAX 2V50
Lube, By-Pass **LF510**

Engine: DAVEYPAX BTH1800 H.P. 1D LOCO

Engine: DAVEYPAX RPB
Lube, Full Flow **LF594**

Engine: DAVEYPAX RQ
Lube, Full Flow **LF566**

Engine: DAVEYPAX YL
Lube, Full Flow **LF566**

Engine: DAVEYPAX YLX
Lube, Full Flow **LF566**

DAVID BROWN

1200 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
922630 Air **AF4024**
915319 Fuel, Cartridge **FF167(2)**

1210 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
922630 Air **AF4024**
915319 Fuel, Cartridge **FF167(2)**

1212 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
922630 Air **AF4024**
915319 Fuel, Cartridge **FF167(2)**

1410 (tractor)
Engine: DAVDBRWN 219TB
902321 Lube, Full Flow **LF4001**
K945043 Air, Primary **AF25674**
K952344 Air, Secondary **AF25686**
915319 Fuel, Cartridge **FF167(2)**

1412 (tractor)
Engine: DAVDBRWN 219TB
902321 Lube, Full Flow **LF4001**
K945043 Air, Primary **AF25674**
K952344 Air, Secondary **AF25686**
915319 Fuel, Cartridge **FF167(2)**

25 (tractor)
62185 Lube, Full Flow **LF594**

25D (tractor)
62185 Lube, Full Flow **LF594**
Fuel, Cartridge **FF138**

301TD (tractor)
62185 Lube, Full Flow **LF594**
Fuel, Cartridge **FF138**

30C (tractor)
62185 Lube, Full Flow **LF594**

30D (tractor)
62185 Lube, Full Flow **LF594**
Fuel, Cartridge **FF138**

30T (tractor)
See: 30C

30TD (tractor)
See: 30D

3800 (tractor)
Engine: DAVDBRWN GASOLINE
902321 Lube, Full Flow **LF4001**

4600 (tractor)
Engine: DAVDBRWN GASOLINE
902321 Lube, Full Flow **LF4001**

501TD (tractor)
Fuel, Cartridge **FF138**

50D (tractor)
Fuel, Cartridge **FF138**

50TD (tractor)
See: 50D

770 (tractor)
Engine: DAVDBRWN AD-4/40 DIESEL
902321 Lube, Full Flow **LF4001**
915319 Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF138**

780 (tractor)
Engine: DAVDBRWN AD-3/55 DIESEL
902321 Lube, Full Flow **LF4001**
913601 Air **AF461**
915319 Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF138**

880 (tractor)
902321 Lube, Full Flow **LF4001**
914441 Lube **LF4126**
915319 Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF138**

885 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
922630 Air **AF4024**
Fuel, Cartridge **FF138(2)**

900 (tractor)
Engine: DAVDBRWN DIESEL
62185 Lube, Full Flow **LF594**
Air **AF1670**
915319 Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF138**

900 (tractor)
Engine: DAVDBRWN GASOLINE
902321 Lube, Full Flow **LF4001**
Air **AF1670**

950 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
915319 Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF138**

990 (tractor)
902321 Lube, Full Flow **LF4001**
914441 Lube **LF4126**
913601 Air **AF461**
915319 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

990A (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
914441 Lube **LF4126**
913601 Air **AF461**
915319 Fuel, Cartridge **FF167**

995 (tractor)
Engine: DAVDBRWN DIESEL
902321 Lube, Full Flow **LF4001**
915319 Fuel, Cartridge **FF167(2)**

996 (tractor)
902321 Lube, Full Flow **LF4001**
915319 Fuel, Cartridge **FF167(2)**

DB-6 (tractor)
Fuel, Cartridge **FF138**

DAVIS

1000 (trencher)
Engine: FORD 192 GAS
Lube, Full Flow **LF550**
151969 Air **AF437K**
P101222 Air, Primary **AF437K**

1000 (trencher)
Engine: FORD 201 DIESEL
Lube, Full Flow **LF550**
151969 Air **AF437K**
P101222 Air, Primary **AF437K**
Fuel, Cartridge **FF167**

1000 (trencher)
Engine: WISCONSN V-461
Lube, Spin-On **LF727**

12+4 (trencher)
Engine: WISCONSN V-461
H217307 Hydraulic **HF6056***

20+4 (trencher)
Engine: WISCONSN TJD
Air **AF1948**
Hydraulic **HF6068**

30+4 (trencher)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
149534 Air **AF435KM**
Hydraulic **HF6068**

300 (trencher)
Engine: WISCONSN THD
Lube, By-Pass **LF574**
Air **AF1948**

40+4 (trencher)
Engine: WISCONSIN
Lube, Spin-On **LF726**
149534 Air **AF435KM**
P101275 Air, Primary **AF435KM**
H217307 Hydraulic **HF6056***

500 (trencher)
Engine: WISCONSN THD
See: 300

500 (trencher)
Engine: ONAN J-60
Hydraulic **HF6096**

600 (trencher)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**

70+4 (trencher)
Engine: FORD 201
Lube, Full Flow **LF550**
Lube, Spin-On **LF580**
151969 Air **AF437K**
Fuel, Cartridge **FF167**
H217307 Hydraulic **HF6056***

70+4 (trencher)
Engine: WISCONSIN
Lube, Spin-On **LF727**
151969 Air **AF437K**
P101222 Air, Primary **AF437K**

700 (trencher)
Engine: WISCONSN VH-4D
See: 600

700 (trencher)
151969 Air **AF437K**

800 (trencher)
See: 700

800 (trencher)
Engine: WISCONSN V-465D
H217307 Hydraulic **HF6056***

D-100 (trencher)
Lube, Spin-On **LF726**
149534 Air **AF435KM**
P101275 Air, Primary **AF435KM**

DH-5 (trencher)
Engine: CASE G-188D
Lube, Spin-On **LF3313***
151969 Air **AF437K**
P101222 Air, Primary **AF437K**
H341974 Hydraulic, Spin-On **HF6130**

MINI-SNEAKER (trencher)
Engine:ONAN
Air **AF381**
H217307 Hydraulic **HF6056***

PT-90 (trencher)
Engine: WISCONSN V-461
Lube, Spin-On **LF727**

ROAD RUNNER (trencher)
Engine: CASE 188D
Lube, Spin-On **LF3313***
Fuel, Secondary **FF138**
Fuel, Primary **FF224**
Fuel, Secondary **FF223**
H217307 Hydraulic **HF6056***

SCATBACK (trencher)
Engine: WISCONSN VH-4D
H217307 Hydraulic **HF6056***

DAYTONA

Engine: DAYTONA 200 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 292 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 300 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 350 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 400 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 427 (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 427A (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 427B (marine engine)
Lube, Spin-On **LF651***
Fuel, Cartridge **FF114**

Engine: DAYTONA 500D (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel **FF117**

* See Upgrade Table in Page E1

Engine: DAYTONA 500D TURBO (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: DAYTONA 600D (marine engine)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel **FF117**

DEC

SNOWBIRD (snowmobile)
Engine: PERKINS T6.354.4
Lube, Spin-On **LF701(2)**
Fuel, Cartridge **FF167(2)**

DECHENTREITER

HYDRO 90 (combine)
Engine: MWM D308-6
Fuel, Cartridge **FF146**

JC180 (combine)
Engine: PERKINS 4.99
32578 Lube, Full Flow **LF599**
31938 Fuel, Cartridge **FF145**
2656621 Fuel, Cartridge **FF167**

JD210 (combine)
Engine: PERKINS 4.99
See: JC180

JD2105 (combine)
Engine: PERKINS 4.236
32599 Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**

JD240 (combine)
Engine: PERKINS 4.99
See: JC180

JD240 (combine)
Engine: PERKINS 4.192
32527 Lube, Full Flow **LF596**
30242 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**

JD2405 (combine)
Engine: PERKINS 4.236
See: JD2105

JD2655 (combine)
Engine: PERKINS 4.236
See: JD2105

JD270 (combine)
32599 Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**
2656621 Fuel, Cartridge **FF167**

JD270S (combine)
32599 Lube, Full Flow **LF598**
2656621 Fuel, Cartridge **FF167**

JD290 (combine)
See: JD270

JD300 (combine)
See: JD270

JD300S (combine)
See: JD270S

JD360S (combine)
See: JD270S

JD420S (combine)
See: JD270S

JD4210/11 (combine)
See: JD270S

JD4427 (combine)
See: JD270S

JD4527 (combine)
Engine: PERKINS L4.58
30307 Fuel, Cartridge **FF144**

JD4615/14 (combine)
Engine: PERKINS L4.40
32527 Lube, Full Flow **LF596**
30307 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**
2656621 Fuel, Cartridge **FF167**

JD4616 (combine)
See: JD270S

JD4617 (combine)
Engine: MERCEDES OM636
Fuel, Cartridge **FF146**

JD4627 (combine)
Engine: PERKINS L4.58
See: JD4527

JD540S (combine)
See: JD270S

DEMAG

140DS (air compressor)
Engine: KHD BF6L913
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

141DS (air compressor)
Engine: KHD F6L413F
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

142DS (air compressor)
Engine: KHD BF6L913
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

170DS (air compressor)
Engine: KHD BF6L913C
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
Hydraulic **HF35076**

171DS (air compressor)
Engine: KHD BF6L913C
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

172DS (air compressor)
Engine: KHD BF6L913C
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
Hydraulic **HF35076**

174DS (air compressor)
Engine: KHD BF6L913C
Lube, Spin-On **LF4112**
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

230DS (air compressor)
Engine: KHD F8L513
Lube, Spin-On **LF4054***
Air, Primary **AF1802**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

231DS (air compressor)
Engine: KHD F8L513
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

232DS (air compressor)
Engine: KHD F8L513
See: 231DS

234DS (air compressor)
Engine: KHD F8L513
See: 231DS

435AC (crane)
Engine: MERCEDES OM442
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Air, Secondary **AF4523**
Fuel, Cartridge **FF5053(2)**

435AC (crane)
Engine: MERCEDES OM366A
Lube, Cartridge **LF3573**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF5054**
V2121736 Hydraulic **HF35271**

AC100 (crane)
Year: 2000-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

AC100 (crane)
Year: 2000-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Air, Primary **AF26401**
Air, Secondary **AF26402**
Fuel, Cartridge **FF5380**

AC100-L (crane)
Year: 2000-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5380**
Fuel, Cartridge **FF5054**

AC120 (crane)
Engine:MERCEDES
Lube, Cartridge **LF3327**
Air, Primary **AF26401**
Air, Secondary **AF26402**
Fuel, Cartridge **FF5054**

AC150 30T (crane)
S/N: 36024-UP
43140273 Lube **LF3883**
98859600 Air, Primary **AF4060**
43140173 Fuel **FF5078**
97932773 Steering **HF6317**

AC155 (crane)
Year: 1996-UP
Engine: MERCEDES OM401LA
Lube, Cartridge **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF5054**
Hydraulic, Spin-On **HF6317**

AC155TT (crane)
76204173 Hydraulic **HF28796**

AC200 (crane)
Year: 1998-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF5380**

AC200-1 (crane)
Year: 1998-UP
Engine:MERCEDES
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**
Fuel **FF5405**

AC265TT (crane)
25577440 Lube, Full-Flow Spin-On **LF680**
988595 Air, Secondary **AF1840**
988585 Air, Primary **AF25064**
988674 Air, Secondary **AF4523**
988673 Air, Primary **AF1802**
76204173 Hydraulic **HF28796**

AC300-1 (crane)
Year: 2001-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

AC300-1 (crane)
Year: 2001-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

AC35 (crane)
Engine: MERCEDES OM366LA
Lube, Cartridge **LF3573**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF5053**

AC350 (crane)
Engine:MERCEDES
Lube, Full-Flow Cartridge **LF3914**
Fuel **FF5405**
Fuel, Cartridge **FF5380**

AC40 (crane)
Engine:MERCEDES
Fuel, Cartridge **FF5380**

AC40-1 (crane)
Year: 2000-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Air, Primary **AF25065**
Fuel, Cartridge **FF5380**

AC40/3 (crane)
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**
Steering **HF6162**

AC50-1 (crane)
Year: 2000-UP
Engine: MERCEDES OM926LA
Lube, Full-Flow Cartridge **LF3914**
Air, Primary **AF26401**
Air, Secondary **AF26402**
Fuel, Cartridge **FF5380**
750131061 Hydraulic **HF35140**

AC500-1 (crane)
Year: 2001-UP
Engine: MERCEDES OM502LA
See: AC300-1

AC500-1 (crane)
Year: 2001-UP
Engine: MERCEDES OM906LA
See: AC300-1

AC60 (crane)
Year: 2001-UP
Engine: MERCEDES OM457LA
Lube, Cartridge **LF16046**
Air, Primary **AF26399**
Air, Secondary **AF26400**
Fuel **FF5405**

AC650 (crane)
Year: 2000-UP
Lube, Cartridge **LF3829**
Air, Primary **AF4060(2)**
Air, Secondary **AF1843(2)**

AC650 (crane)
Year: 2000-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

AC650 (crane)
Year: 2000-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Fuel, Cartridge **FF5380**

AC650 (crane)
Engine: MERCEDES OM906LA
Lube, Cartridge **LF3754**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF5053**

B410LCB (excavator)
962225 Fuel, Spin-On **FF231**

CC12000 (crane)
Engine: CUMMINS KTA-38C
Lube, By-Pass Spin-On **LF777**
Lube, By-Pass Cartridge **LF750A**
Lube, Full-Flow Spin-On **LF670***
Fuel, Spin-On **FF202***
Fuel/Water Sep Spin-On **FS1216***

CC12600 (crane)
Engine: MERCEDES OM442LA
25577440 Lube, Full-Flow Spin-On **LF680**
76038700 Fuel **FF4033**

CC2000 (crane)
Engine: DEUTZ F12L413F
1160025 Lube, Spin-On **LF4054(2)***
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
962225 Fuel, Spin-On **FF231**

CC2400 (crane)
Engine: DEUTZ F12L413F
See: CC2000

CC280 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F
See: MC280

CC300 (crane)
Engine: DEUTZ F10L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube **LF4154**
962225 Fuel, Spin-On **FF231**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

CC300 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F
See: MC280

CC400 (crane)
Year: 2007-UP
Engine: CUMMINS QSB5.9
Lube **LF3970**
74524502 Air, Primary **AF1863M**
74524503 Air **AF4903**
Fuel/Water Sep Spin-On **FS19519V**

CC4000 (crane)
Engine: CUMMINS VT-903
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

CC600 (crane)
Engine: DEUTZ F10L413
See: CC300

DF100C (roller)
Year: 1974-UP
Engine: KHD F4L912
Lube, Spin-On **LF4056**
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DF100C (paving equipment)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
988740 Air, Secondary **AF1842**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF100P (roller)
Year: 1974-UP
Engine: KHD F4L912
See: DF100C

DF100P (paving equipment)
Engine: DEUTZ F4L912
See: DF100C

DF10C (paving equipment)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF10P (paving equipment)
Engine: DEUTZ F4L912
See: DF10C

DF110P (finisher)
Year: 1987-UP
Engine: DEUTZ F6L912
24650040 Lube, Spin-On **LF4054***
964013 Air, Primary **AF4058**
39468640 Air, Secondary **AF1842**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF120C (roller)
Year: 1974-UP
Engine: KHD F6L912
Lube, Spin-On **LF4054***
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DF120C (paving equipment)
Engine: DEUTZ F6L912
988740 Air, Secondary **AF1842**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF120P (paving equipment)
Engine: DEUTZ F6L912
See: DF120C

DF12C (paving equipment)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
901000 Lube, Spin-On **LF4054***
Air, Primary **AF4058**
988740 Air, Secondary **AF1842**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6177***

DF12P (paving equipment)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: DF12C

DF130C (finisher)
Year: 1986-UP
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DF135C (asphalt finisher)
1180867 Air, Primary **AF26395**
1180872 Air, Secondary **AF26396**

DF15 (crawler)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160025 Lube, Spin-On **LF4054***
20608940 Fuel, Spin-On **LF4056**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF150C (paving equipment)
Engine: DEUTZ F8L413
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF15C (paving equipment)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: DF12C

DF50C (paving equipment)
Engine: DEUTZ F2L912
20608940 Lube, Spin-On **LF4056**
4771869 Fuel, Spin-On **FF42002**OR
4771869 Fuel, Spin-On **FF5113**

DF5C (paving equipment)
Engine: DEUTZ F2L912
471869 Fuel, Spin-On **FF5040**

DF60P (paving equipment)
Engine: DEUTZ F3L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF80P (paving equipment)
Engine: DEUTZ F3L912
See: DF60P

DF8P (paving equipment)
Engine: DEUTZ F3L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF8P (crawler)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF9C (paving equipment)
Engine:DEUTZ
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DF9C (crawler)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: DF8P

DF9P (paving equipment)
Engine:DEUTZ
See: DF9C

DF9P (crawler)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: DF8P

DF9P/C (crawler)
Engine:DEUTZ
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

* See Upgrade Table in Page E1

DL250 (air compressor)
482949 Air **AF409K**

DS100 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM364A
Lube, Cartridge **LF3605**
Fuel, Cartridge **FF5053**
587374 Hydraulic, Spin-On **HF6141**
13088474 Air/Oil Separator **AS2476**

DS101 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM364A
Lube, Cartridge **LF3605**
Fuel, Cartridge **FF5053**
587374 Hydraulic, Spin-On **HF6141**
13088474 Air/Oil Separator **AS2476**

DS102 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM364A
See: DS101

DS104 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM364A
See: DS101

DS130 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM366A
Lube, Cartridge **LF3573**
Fuel, Cartridge **FF5053**
4425274 Hydraulic **HF35076**
13088474 Air/Oil Separator **AS2476**

DS131 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM366A
Lube, Cartridge **LF3573**
Fuel, Cartridge **FF5053**
4425274 Hydraulic **HF35076**
13088474 Air/Oil Separator **AS2476**

DS132 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM366A
See: DS131

DS134 (air compressor)
Year: 1994-UP
Engine: MERCEDES OM366A
See: DS131

DS20 (air compressor)
10654074 Lube, Spin-On **LF3378**
13010174 Air/Oil Separator **AS2452**

DS70 (air compressor)
Year: 1994-UP
Engine: KHD BF4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
587374 Hydraulic, Spin-On **HF6141**

DS71 (air compressor)
Year: 1994-UP
Engine: KHD BF4L1011
See: DS70

DS72 (air compressor)
Year: 1994-UP
Engine: KHD BF4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
587374 Hydraulic, Spin-On **HF6141**

DS74 (air compressor)
Year: 1994-UP
Engine: KHD BF4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
587374 Hydraulic, Spin-On **HF6141**

DV21 (air compressor)
Engine:DEUTZ
470892 Lube, Full Flow **LF574**
1168398 Fuel, Cartridge **FF147**

DV30 (air compressor)
Engine:DEUTZ
See: DV21

DV35 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
20608940 Lube, Spin-On **LF4056**
482949 Air **AF409K**
472306 Air **AF437K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DV45 (air compressor)
Engine:DEUTZ
See: DV21

DV50 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
See: DV35

DW100 (air compressor)
See: DW80

DW60 (air compressor)
Engine:DEUTZ
1160025 Lube, Spin-On **LF4054***
440560 Lube, Full Flow **LF3357**
440490 Lube, Full Flow **LF3358**
1168398 Fuel, Cartridge **FF147**

DW70 (air compressor)
Engine:DEUTZ
901000 Lube, Spin-On **LF4054***
1160024 Lube, Spin-On **LF4056**
Air **AF353K**
482949 Air **AF409K**
Air **AF437K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

DW80 (air compressor)
440560 Lube, Spin-On **LF3357**
Air **AF437K**
Air **AF353K**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

DW95 (air compressor)
See: DW80

EL500 (air compressor)
Air **AF351KM**
482949 Air, Primary **AF409K**

EL650 (air compressor)
Air **AF346KM**

H101 (excavator)
Year: 1974-1988
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H111 (excavator)
Engine: DEMAG GM
Air **AF851M**
Air **AF883M**
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

H121 (excavator)
Engine: CUMMINS VTA-1710
Lube, Spin-On **LF670***
Lube, By-Pass **LF777(2)**
Fuel, Spin-On **FF202***
Coolant **WF2073**

H121 (excavator)
Engine: DETROITD 16V-71T
Engine: DETROITD 16V-149T
Lube, Full Flow **LF509N(4)**
Lube, Full Flow **LF504(4)**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

H135 (excavator)
Engine: CUMMINS VTA28-C
Lube, By-Pass Spin-On **LF777**
Lube, By-Pass Cartridge **LF750A**
Lube, Full-Flow Spin-On **LF670***
Lube, Full-Flow Cartridge **LF516**
Fuel, Spin-On **FF202***
Fuel, Spin-On **FF104***

H15C (roller)
Engine: DEUTZ F4L912
See: H15P

H15C (excavator)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, Spin-On **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

H15P (roller)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**

H185 (excavator)
Engine: CUMMINS KTTA-38C
Lube, By-Pass Spin-On **LF777**
Lube, By-Pass Cartridge **LF750A**
Lube, Full-Flow Spin-On **LF670***
Fuel, Spin-On **FF202***

H21C (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: H21P

H21P (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
901000 Lube, Spin-On **LF4054***
482958 Air **AF350K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

H23C (excavator)
Engine: DEUTZ F6L912
Engine: DEUTZ F5L912
901000 Lube, Spin-On **LF4054***
482958 Air **AF350K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

H23L (excavator)
Engine: DEUTZ F6L912
Engine: DEUTZ F5L912
See: H23C

H23LC (excavator)
Engine: DEUTZ F6L912
Engine: DEUTZ F5L912
See: H23C

H240 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

H241 (excavator)
Engine: DETROITD 16V-71T
Engine: DETROITD 16V-149T
See: H121

H241 (excavator)
Engine: CUMMINS KTA-D19893067
Lube, Spin-On **LF3325***
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF202(2)***
Coolant **WF2073**

H285S (excavator)
Engine:CUMMINS
Lube, Spin-On **LF3325(5)***
Lube, By-Pass Spin-On **LF777(2)**
Air, Primary **AF879M(2)**
Air, Secondary **AF857(2)**
Fuel, Spin-On **FF202(2)***
Water, Spin-On **WF2076(2)**

H30 (excavator)
Year: 1988-UP
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

H31 (excavator)
Year: 1974-1988
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
482949 Air **AF409K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
649911 Fuel, Primary **FF4033**
902705 Fuel, Secondary **FF147**

H31LC (excavator)
Year: 1974-1988
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H31P (excavator)
Year: 1974-1988
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H35 (excavator)
Year: 1988-UP
Engine: CUMMINS LT10-C

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105C**

H36 (excavator)
Year: 1974-1988
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H40 (excavator)
Engine: DEUTZ F8L413F

20609140	Fuel, Spin-On	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

H40LC (excavator)
Engine: DEUTZ F8L413F
See: H40

H41 (excavator)
Year: 1974-1988
Engine: DEUTZ F10L413F

901000	Lube, Spin-On	**LF4054***
482949	Air	**AF409K**
649911	Fuel, Primary	**FF4033**
902705	Fuel, Secondary	**FF147**
962225	Fuel, Spin-On	**FF231**

H485 (excavator)
Engine: CUMMINS KTTA-50C

	Lube, By-Pass Spin-On	**LF777**

H51 (excavator)
Year: 1974-1988
Engine: DEUTZ F10L413F
See: H41

H51 (excavator)
Engine: CUMMINS VT-903

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

H55 (excavator)
Engine: CUMMINS LTA10-C

	Lube, By-Pass Spin-On	**LF777**

H55 (excavator)
Engine: DEUTZ F10L413

962225	Fuel, Spin-On	**FF231**

H65 (excavator)

25577440	Lube	**LF680**
988633	Air, Primary	**AF421M**
988634	Air, Secondary	**AF821M**
988702	Fuel	**FF105D**
988701	Hydraulic	**HF35076**
691865	Hydraulic	**HF6325**

H65 (excavator)
Engine: CUMMINS NTA-855

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Cartridge	**LF516**
	Fuel, Spin-On	**FF105***

H71 (excavator)
Engine: CAT 3406

	Lube, Spin-On	**LF691***
	Air, Primary	**AF873M**
	Air, Secondary	**AF874M**
	Fuel, Spin-On	**FF185***

H71 (excavator)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air	**AF421M**
	Air	**AF821M**
	Fuel, Spin-On	**FF105D**
	Water, Spin-On	**WF2051**
	Coolant	**WF2071**

H85 (excavator)
Engine: CUMMINS KT19C

	Lube, By-Pass Cartridge	**LF750A**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Spin-On	**LF670***
	Fuel, Spin-On	**FF105D**
	Fuel/Water Sep Spin-On	**FS1212***

H95 (excavator)
Engine:CUMMINS

988687	Lube	**LF670***
692306	Lube	**LF777**
76141573	Air, Primary	**AF1605M**
76141673	Air, Secondary	**AF1604**
694137	Fuel/Water Separator	**FS1212***
691865	Hydraulic	**HF6325**
696257	Hydraulic, Cartridge	**HF35319**
692336	Coolant	**WF2073**

HC120 (crane)
Engine: DEUTZ F10L413

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FF231**

HC120 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: HC40

HC170 (crane)
Engine: DEUTZ F8L413F
Engine: DEUTZ F6L912

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

HC240 (crane)
Engine: DEUTZ F10L413
Engine: DEUTZ F6L912

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
29504376	Air, Primary	**AF25064**
988595	Air, Secondary	**AF1840**
649911	Fuel, Primary Cartridge	**FF4033**
902705	Fuel, Sec.	**FF147**
	Cartridge	
	Fuel, Spin-On	**FF231**
20609140	Fuel, Spin-On	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

HC320 (crane)
Engine: DEUTZ F12L413F
Engine: DEUTZ F6L413
Engine: DEUTZ BF12L413

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
29504376	Air, Primary	**AF25064**
988595	Air, Secondary	**AF1840**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***
962225	Fuel, Spin-On	**FF231**

HC320 (crane)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
29504376	Air, Primary	**AF25064**
988595	Air, Secondary	**AF1840**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

HC360 (crane)
Engine: DEUTZ F12L413F
Engine: DEUTZ F6L413
Engine: DEUTZ BF12L413
See: HC320

HC360 (crane)
Engine: DEUTZ F6L912
See: HC320

HC40 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***
	Fuel, Secondary	**FF147**
962225	Fuel, Spin-On	**FF231**

HC400 (crane)
Engine: DEUTZ F12L413F
Engine: DEUTZ F6L413
Engine: DEUTZ BF12L413
See: HC320

HC400 (crane)
Engine: DEUTZ F6L912
See: HC320

HC500 (crane)
Engine: CUMMINS KTA-1150
Engine: CUMMINS V-555

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

HC510 (crane)

20609140	Fuel, Spin-On	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

HC65 (crane)
Engine: DEUTZ F6L413F

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

HC70 (crane)
Engine: DEUTZ F6L413F
See: HC65

HC75 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: HC40

JOCKEY 012 (air compressor)
S/N: 5.2 / 6.1 M3-UP

29504376	Air, Primary	**AF25064**
587374	Hydraulic, Spin-On	**HF6141**
13010174	Air/Oil Separator	**AS2452**

JOCKEY 012 (air compressor)
S/N: 7.4 / 8.0 M3-UP

29504376	Air, Primary	**AF25064**
587374	Hydraulic, Spin-On	**HF6141**
10525274	Air/Oil Separator	**AS2454**

JOCKEY 016 (air compressor)

29504406	Air	**AF25065**
10525274	Air/Oil Separator	**AS2454**

JOCKEY 20 (air compressor)
S/N: TO-25M3
See: REGATA 140 UP TO 200

JOCKEY 20 (air compressor)
S/N: TO-16M3

29504356	Air, Primary	**AF4060**
4425274	Hydraulic	**HF35076**

MARATHON 220 UP TO 222 (air compressor)

29504356	Air, Primary	**AF4060**
4425274	Hydraulic	**HF35076**

MARATHON 250 UP TO 302 (air compressor)

29504526	Air	**AF1802**
4425274	Hydraulic	**HF35076**

MARATHON 350 UP TO 422 (air compressor)

6296777	Air, Primary	**AF25062**
4425274	Hydraulic	**HF35076**

MC150 (crane)
Engine: DEUTZ F6L912

20609140	Fuel, Spin-On	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***

MC280 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
20609140	Fuel, User Friendly Version	**FF42000OR**
20609140	Fuel, Spin-On	**FF5018***
	Fuel, Primary	**FF5054**

MC300 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F
See: MC280

MC500 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F
See: MC280

* See Upgrade Table in Page E1

MC600 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F6L413F
Engine: DEUTZ F8L413F
See: MC280

MC66 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
29504376 Air, Primary **AF25064**
988595 Air, Secondary **AF1840**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

OF9C (crawler)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: DF8P

RALLYE 40 UP TO 62 (air compressor)
10525274 Air/Oil Separator **AS2454**

RALLYE 70 UP TO 112 (air compressor)
29504376 Air, Primary **AF25064**
4425274 Hydraulic **HF35076**
10525274 Air/Oil Separator **AS2454**

RALLYE 70 UP TO 112 (air compressor)
S/N: 446-UP
11323374 Air **AF26395**
4425274 Hydraulic **HF35076**
10525274 Air/Oil Separator **AS2454**

REGATA 140 UP TO 200 (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**
10882574 Air/Oil Separator **AS2459**

SC 10 (air compressor)
1160025 Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Air, Secondary **AF1843**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
Hydraulic **HF6205**
Air/Oil Separator **AS2389**

SC 10 D (air compressor)
Engine: DEUTZ F6L912
499074 Lube, Spin-On **LF691***
901000 Lube, Spin-On **LF4054***
Air **AF25064**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SC 10 DS (air compressor)
Engine: DEUTZ BF6L912
587374 Lube, Spin-On **HF6141**
988596 Air **AF4060**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
652674 Air/Oil Separator **AS2389**

SC 10 ES (air compressor)
29504376 Air, Primary **AF25064**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SC 100 (air compressor)
Engine:DEUTZ
5500774 Lube **LF4056**
29504376 Air, Primary **AF25064**
Air **AF1840**
5500274 Fuel, User Friendly Version **FF42000**OR
5500274 Fuel **FF5018***

SC 100 D (air compressor)
5151274 Air **AF1735K**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SC 100 DW (air compressor)
Engine: PERKINS 6.354.4
Lube, Full-Flow Spin-On **LF699**
5151274 Air **AF1735K**
Fuel, Cartridge **FF167**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SC 101 D (air compressor)
Engine: DEUTZ F6L912
901000 Lube, Spin-On **LF4054***
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SC 121 D (air compressor)
Engine: DEUTZ F6L413
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
614874 Air/Oil Separator **AS2460**

SC 14 (air compressor)
See: SC 10

SC 14 (air compressor)
Engine: DEUTZ F6L413
587374 Lube, Spin-On **HF6141**
309944 Lube, Spin-On **LF4154**
Air **AF1802**
Air, Secondary **AF4523**
Air **AF472M**
Air **AF424M**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
649911 Fuel, Primary **FF4033**
902705 Fuel, Secondary **FF147**
614874 Air/Oil Separator **AS2460**

SC 14 D (air compressor)
Engine: DEUTZ F6L413
See: SC 14

SC 140 DS (air compressor)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
29504356 Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
614874 Air/Oil Separator **AS2460**

SC 141 DS (air compressor)
Engine:DEUTZ
901000 Lube, Spin-On **LF4054***
29504356 Air, Primary **AF4060**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
614874 Air/Oil Separator **AS2460**

SC 141 DS (air compressor)
Engine: DEUTZ BF6L913
See: SC 140 DS

SC 142 DS (air compressor)
Engine: DEUTZ BF6L913
See: SC 140 DS

SC 17 DS (air compressor)
Engine: DEUTZ F6L413
499074 Lube, Spin-On **LF691***
901000 Lube, Spin-On **LF4054***
309944 Lube, Spin-On **LF4154**
988596 Air **AF4060**
Air **AF472M**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
Fuel **FS1221**
Hydraulic **HF6205**
614874 Air/Oil Separator **AS2460**

SC 170 DS (air compressor)
Engine: DEUTZ BF6L913C
Lube, Spin-On **LF4112**
29504356 Air, Primary **AF4060**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
614874 Air/Oil Separator **AS2460**

SC 171 DS (air compressor)
Engine: DEUTZ BF6L913C
See: SC 170 DS

SC 172 DS (air compressor)
Engine: DEUTZ BF6L913C
See: SC 170 DS

SC 174 DS (air compressor)
Engine: DEUTZ BF6L913C
See: SC 170 DS

SC 20 (air compressor)
Engine: DEUTZ F6L413
See: SC 14

SC 20 DS (air compressor)
Year: 1990-UP
Engine: DEUTZ F2L208F
5500574 Lube **LF3568**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
5773274 Hydraulic **HF7968**
5482874 Air/Oil Separator **AS2475**

SC 20 DS-1 (air compressor)
Engine:DEUTZ
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
5773274 Hydraulic, Spin-On **HF7968**
5482874 Air/Oil Separator **AS2475**

SC 20 DS-2 (air compressor)
Year: 1990-UP
Engine: DEUTZ F2L208F
Lube, Spin-On **LF3766**
5773274 Hydraulic, Spin-On **HF7968**
5482874 Air/Oil Separator **AS2475**

SC 20 DS-3 (air compressor)
Year: 1995-UP
Engine: DEUTZ F2L208F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF7968**
10533574 Air/Oil Separator **AS2451**

SC 20 DS3-H (air compressor)
Year: 1995-UP
Engine: HATZ 2G30
Air/Oil Separator **AS2451**

SC 23 D (air compressor)
Engine: DEUTZ F8L413
499074 Lube, Spin-On **LF691***
901000 Lube **LF4054***
309944 Lube **LF4154**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
4425274 Hydraulic **HF35076**
4115374 Air/Oil Separator **AS2415**

SC 23 DH (air compressor)
Engine: DEUTZ F8L413
See: SC 23 D

SC 230 DS (air compressor)
29504376 Air, Primary **AF25064**
4115374 Air/Oil Separator **AS2415**

SC 234 DS (air compressor)
See: SC 230 DS

SC 28 DS (air compressor)
Engine: DEUTZ F2L511
4472874 Air **AF4637**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
4819974 Hydraulic, Spin-On **HF6315**
4555974 Air/Oil Separator **AS2397**

SC 280 DS (air compressor)
Engine: DEUTZ F2L511D
5500574 Lube **LF3568**
4772874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**
4819974 Hydraulic **HF6315**
472874 Compressor Air **AF4637**
4555974 Air/Oil Separator **AS2397**
5482874 Air/Oil Separator **AS2475**

SC 3 (air compressor)
Engine: DEUTZ F2L912
587374 Lube, Spin-On **HF6141**
Air, Primary **AF990**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**

SC 3 DS (air compressor)
Engine: DEUTZ F2L912
587374 Lube, Spin-On **HF6141**
4005074 Air, Primary **AF4058**
Air, Secondary **AF1842**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**
542274 Air/Oil Separator **AS2350**

SC 3 ES (air compressor)
4005074 Air, Primary **AF4058**
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 30 DS (air compressor)
Engine: DEUTZ F2L511D
5500574 Lube **LF3568**
4772874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**
4819974 Hydraulic **HF6315**
472874 Compressor Air **AF4637**

5482874	Air/Oil Separator	**AS2475**

SC 30 DS-1 (air compressor)
Engine: DEUTZ F2L511D

5500574	Lube, Spin-On	**LF3568**
4472874	Air	**AF4637**
5500174	Fuel, Spin-On	**FF42002**$_{OR}$
5500174	Fuel, Spin-On	**FF5113**
4819974	Hydraulic, Spin-On	**HF6315**
5482874	Air/Oil Separator	**AS2475**

SC 30 DS-2 (air compressor)
Year: 1989-UP
Engine: DEUTZ F2L1011

5500574	Lube	**LF3568**
472874	Air, Primary	**AF4637**
5500174	Fuel, User Friendly Version	**FF42002**$_{OR}$
5500174	Fuel	**FF5113**
4819974	Hydraulic	**HF6315**
	Compressor Air	**AF4637**
5482874	Air/Oil Separator	**AS2475**

SC 30 ES (air compressor)

	Air	**AF4637**
	Hydraulic	**HF6205**
489174	Air/Oil Separator	**AS2413**

SC 30 ES-1 (air compressor)

	Air	**AF4637**
	Hydraulic	**HF6205**

SC 38 DS (air compressor)
Engine: DEUTZ F2L912

5500574	Lube	**LF3568**
4005074	Air, Primary	**AF4058**
5500174	Fuel, User Friendly Version	**FF42002**$_{OR}$
5500174	Fuel	**FF5113**
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 40 DS (air compressor)
Engine:DEUTZ

	Lube	**LF3568**
4472874	Air	**AF4637**
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**
	Fuel, Spin-On	**FF5040**
	Hydraulic	**HF6205**
489174	Air/Oil Separator	**AS2413**

SC 40 DS 1 (air compressor)
Engine: DEUTZ F2L511D

5500574	Lube	**LF3568**
472874	Air	**AF4637**
5500174	Fuel, User Friendly Version	**FF42002**$_{OR}$
5500174	Fuel, Spin-On	**FF5113**
	Fuel, Spin-On	**FF5040**
587374	Transmission	**HF6141**
10012674	Air/Oil Separator	**AS2472**

SC 40 DS 2 (air compressor)
Engine: DEUTZ F2L511D
See: SC 40 DS 1

SC 40 ES (air compressor)

	Air	**AF4637**
	Hydraulic	**HF6205**
489174	Air/Oil Separator	**AS2413**

SC 40 ES 1 (air compressor)

	Lube	**LF3568**
	Air	**AF4637**
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**
	Hydraulic	**HF6205**

SC 5 (air compressor)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Air	**AF434KM**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
587374	Hydraulic, Spin-On	**HF6141**
652674	Air/Oil Separator	**AS2389**
	Air/Oil Separator	**AS2350**

SC 5 DS (air compressor)
Engine: DEUTZ F3L912

5500774	Lube	**LF4056**
405174	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Air	**AF434KM**
500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
500274	Fuel	**FF5018***
587374	Hydraulic, Spin-On	**HF6141**
542274	Air/Oil Separator	**AS2350**
652674	Air/Oil Separator	**AS2389**

SC 5 ES (air compressor)

4005074	Air, Primary	**AF4058**
587374	Hydraulic, Spin-On	**HF6141**
691674	Air/Oil Separator	**AS2414**

SC 50 D (air compressor)
Engine: DEUTZ F3L912

5500774	Lube	**LF4056**
5150574	Air, Primary	**AF940K**
5500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
5500274	Fuel	**FF5018***
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 50 DS (air compressor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
29504476	Air, Primary	**AF990**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
587374	Hydraulic, Spin-On	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 50 DS 1 (air compressor)
Year: 1990-UP
Engine: DEUTZ F4L1011

10458374	Lube, Spin-On	**LF3766**
29504476	Air, Primary	**AF990**
5500174	Fuel, User Friendly Version	**FF42002**$_{OR}$
5500174	Fuel, Spin-On	**FF5113**
587374	Hydraulic, Spin-On	**HF6141**
10525274	Air/Oil Separator	**AS2454**

SC 50 DS 1 (air compressor)
Engine: DEUTZ F3L912

5500774	Lube	**LF4056**
29504476	Air, Primary	**AF990**
500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
500274	Fuel	**FF5018***
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 50 DS 2B (air compressor)
Engine: DEUTZ F4L1011

5500574	Lube	**LF3568**
472874	Air, Primary	**AF4637**
5500174	Fuel, User Friendly Version	**FF42002**$_{OR}$
5500174	Fuel	**FF5113**
587374	Hydraulic	**HF6141**
	Compressor Air	**AF4637**

SC 50 DT-1 (air compressor)

29504476	Air, Primary	**AF990**
587374	Hydraulic, Spin-On	**HF6141**
10525274	Air/Oil Separator	**AS2454**

SC 7 (air compressor)
Engine: DEUTZ F4L912

1160025	Lube, Spin-On	**LF4054***
499074	Lube, Spin-On	**LF691***
1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
652674	Air/Oil Separator	**AS2389**

SC 7 D (air compressor)
Engine: DEUTZ F4L912
See: SC 7

SC 7 DS (air compressor)
Engine: DEUTZ F4L912

20608940	Lube, Spin-On	**LF4056**
499074	Lube, Spin-On	**LF691***
29504406	Air	**AF25065**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***
4425274	Hydraulic	**HF35076**
691674	Air/Oil Separator	**AS2414**

SC 7 ES (air compressor)

499074	Lube, Spin-On	**LF691***
988585	Air	**AF25064**
652674	Air/Oil Separator	**AS2389**

SC 70 (air compressor)
Engine:DEUTZ

5500774	Lube	**LF4056**
29504376	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
5500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
5500274	Fuel	**FF5018***

SC 70 D (air compressor)
Engine: DEUTZ F4L912

5500774	Lube	**LF4056**
5150574	Air, Primary	**AF940K**
5500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
5500274	Fuel	**FF5018***
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 70 DS (air compressor)
Engine: DEUTZ F4L913

	Lube, Spin-On	**LF4056**
29504376	Air, Primary	**AF25064**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

SC 70 DW (air compressor)
Engine: PERKINS 4.236

5150574	Air, Primary	**AF940K**
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SC 71 DS (air compressor)
Engine: DEUTZ F4L913

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

SC 72 DS (air compressor)
Engine: DEUTZ F4L913
See: SC 71 DS

SC 74 DS (air compressor)
Engine: DEUTZ F4L913
See: SC 71 DS

SC 35 35 F (air compressor)
Engine: DEUTZ F3L912
See: SC 5

SC10 (air compressor)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Hydraulic, Spin-On	**HF6141**

SC10D (air compressor)
Engine: DEUTZ F6L912
See: SC10

SC10DS (air compressor)
Engine: DEUTZ F6L912
See: SC10

SC14 (air compressor)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413

	Lube, Spin-On	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
	Air, Primary	**AF1802**
	Air, Primary	**AF472M**
	Air, Primary	**AF424M**
	Fuel, Cartridge	**FF4033**
	Fuel, Cartridge	**FF147**

SC14D (air compressor)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: SC14

SC20 (air compressor)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: SC14

SC3 (air compressor)
Engine: DEUTZ F2L912

	Air, Primary	**AF990**
	Hydraulic, Spin-On	**HF6141**

SC3DS (air compressor)
Engine: DEUTZ F2L912
See: SC3

SC40DS (air compressor)
Engine:DEUTZ

	Lube, Spin-On	**LF3568**
	Fuel, Spin-On	**FF5040**
	Hydraulic, Spin-On	**HF6141**

SC5 (air compressor)
Engine: DEUTZ F3L912

	Air, Primary	**AF25064**
	Air, Primary	**AF1842**
	Hydraulic, Spin-On	**HF6141**

SC50DS (air compressor)
Engine:DEUTZ

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF990**
	Hydraulic, Spin-On	**HF6141**

SC5DS (air compressor)
Engine: DEUTZ F3L912
See: SC5

* See Upgrade Table in Page E1

SC7 (air compressor)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Air, Primary **AF25065**
Air, Secondary **AF1840**
Hydraulic, Spin-On **HF6141**

SC7D (air compressor)
Engine: DEUTZ F4L912
See: SC7

SC7DS (air compressor)
Engine: DEUTZ F4L912
See: SC7

SCS5 (air compressor)
Lube, Spin-On **LF4056**
Air, Primary **AF25064**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

SD15 (air compressor)
Year: 1972-1988
Engine: DEUTZ F2L411W
Lube, Spin-On **LF4014**
Lube, Spin-On **LF785**
Fuel, Spin-On **FF5040**

SD25 (air compressor)
Year: 1972-1988
Engine: DEUTZ F2L912
Air, Primary **AF990**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**
1168398 Fuel, Cartridge **FF147**

SD25F (air compressor)
Year: 1972-1988
Engine: DEUTZ F2L912
Lube, Spin-On **LF4054***
Air, Primary **AF990**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**
902705 Fuel, Cartridge **FF147**

SD35 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
See: DV35

SD50 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
See: DV35

SDV35 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
See: DV35

SDV50 (air compressor)
Year: 1972-1988
Engine: DEUTZ F3L912
See: DV35

SDV60 (air compressor)
Engine:DEUTZ
See: DW60

SE 10S (air compressor)
4472874 Air **AF4637**
587374 Hydraulic, Spin-On **HF6141**
4555974 Air/Oil Separator **AS2397**

SE 11 P NORMAL TYPE (air compressor)
4819974 Hydraulic, Spin-On **HF6315**
4555974 Air/Oil Separator **AS2397**

SE 110 EKS (air compressor)
652674 Air/Oil Separator **AS2389**

SE 116 S UP TO 155 S (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**

SE 116 S UP TO 155 S NORMAL TYPE (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**

SE 116 S UP TO 155 S OLD TYPE (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**
614874 Air/Oil Separator **AS2460**

SE 11P TO 26P (air compressor)
See: SE 10S

SE 11S (air compressor)
See: SE 10S

SE 12 (air compressor)
29504376 Air, Primary **AF25064**
4425274 Hydraulic **HF35076**

SE 125 (air compressor)
See: SE 110 EKS

SE 140S (air compressor)
29504356 Air, Primary **AF4060**

SE 150S (air compressor)
See: SE 110 EKS

SE 15S (air compressor)
See: SE 10S

SE 16 (air compressor)
29504406 Air **AF25065**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SE 16 P NORMAL TYPE (air compressor)
See: SE 11 P NORMAL TYPE

SE 16S (air compressor)
See: SE 10S

SE 170 (air compressor)
4115374 Air/Oil Separator **AS2415**

SE 170A (air compressor)
4115374 Air/Oil Separator **AS2415**

SE 170S (air compressor)
See: SE 140S

SE 180 (air compressor)
See: SE 170

SE 180AS (air compressor)
See: SE 170

SE 180AS/WS UP TO 255AS/WS (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**
10882574 Air/Oil Separator **AS2459**

SE 191 WS UP TO 221 WS (air compressor)
29504356 Air, Primary **AF4060**
4425274 Hydraulic **HF35076**

SE 20 (air compressor)
29504356 Air, Primary **AF4060**
587374 Hydraulic, Spin-On **HF6141**
4115374 Air/Oil Separator **AS2415**
348774 Air/Oil Separator **AS2348**

SE 20S (air compressor)
See: SE 10S

SE 21 P NORMAL TYPE (air compressor)
See: SE 11 P NORMAL TYPE

SE 21S (air compressor)
See: SE 10S

SE 25 P NORMAL TYPE (air compressor)
See: SE 11 P NORMAL TYPE

SE 26S (air compressor)
4472874 Air **AF4637**
587374 Hydraulic, Spin-On **HF6141**
4555974 Air/Oil Separator **AS2397**

SE 30 (air compressor)
587374 Hydraulic **HF6141**
348774 Air/Oil Separator **AS2348**

SE 30S (air compressor)
See: SE 26S

SE 31 S UP TO 40 S (air compressor)
29504476 Air, Primary **AF990**
587374 Hydraulic **HF6141**
5074574 Air/Oil Separator **AS2395**

SE 40EKS (air compressor)
489174 Air/Oil Separator **AS2413**

SE 41S (air compressor)
29504476 Air, Primary **AF990**
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SE 50S (air compressor)
See: SE 41S

SE 51S (air compressor)
See: SE 41S

SE 60S (air compressor)
See: SE 41S

SE 111 S (air compressor)
29504376 Air, Primary **AF25064**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SE 120 S (air compressor)
See: SE 111 S

SE 121 S (air compressor)
See: SE 111 S

SE 150 S (air compressor)
See: SE 111 S

SE 16 P NORMAL TYPE (air compressor)
4819974 Hydraulic, Spin-On **HF6315**
4555974 Air/Oil Separator **AS2397**

SE 20 EKS (air compressor)
587374 Hydraulic, Spin-On **HF6141**
348774 Air/Oil Separator **AS2348**

SE 21 P NORMAL TYPE (air compressor)
See: SE 16 P NORMAL TYPE

SE 25 P NORMAL TYPE (air compressor)
See: SE 16 P NORMAL TYPE

SE 30 EKS (air compressor)
See: SE 20 EKS

SE 350 WES (air compressor)
4425274 Hydraulic **HF35076**

SE 61 S (air compressor)
29504476 Air, Primary **AF990**
4425274 Hydraulic **HF35076**

SE 70 S (air compressor)
See: SE 61 S

SE 71 S (air compressor)
29504376 Air, Primary **AF25064**
4425274 Hydraulic **HF35076**
652674 Air/Oil Separator **AS2389**

SE 76 S (air compressor)
See: SE 61 S

SE 85 S (air compressor)
See: SE 71 S

SE 90 S (air compressor)
See: SE 61 S

SE100 (air compressor)
See: SE80

SE20 (air compressor)
Air, Primary **AF4067**
Hydraulic, Spin-On **HF6141**

SE30 (air compressor)
See: SE20

SE50 (air compressor)
Lube, Spin-On **LF4054***
Air, Primary **AF4058**
Air, Secondary **AF1842**
Hydraulic, Spin-On **HF6141**

SE65 (air compressor)
See: SE50

SE80 (air compressor)
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Hydraulic, Spin-On **HF6141**

SIRIUS 132 UP TO 160 (air compressor)
6296777 Air, Primary **AF25062**
4425274 Hydraulic **HF35076**

SIRIUS 200 UP TO 250 (air compressor)
6296777 Air, Primary **AF25062**
4425274 Hydraulic **HF35076**
11427474 Air/Oil Separator **AS2470**

SP6000 (roller)
482949 Air **AF409K**

SPRINT 005-017 (air compressor)
10654074 Lube, Spin-On **LF3378**
10533574 Air/Oil Separator **AS2451**

SPRINT 1 020 UP TO 022 (air compressor)
10654074 Lube, Spin-On **LF3378**
10533574 Air/Oil Separator **AS2451**

SPRINT 2 025 UP TO 047 (air compressor)
587374 Hydraulic, Spin-On **HF6141**
10596274 Air/Oil Separator **AS2452**

SPRINT 3 050 UP TO 057 (air compressor)
29504476 Air, Primary **AF990**
587374 Hydraulic, Spin-On **HF6141**
10525274 Air/Oil Separator **AS2454**

SSD15 (air compressor)
Year: 1972-1988
Engine: DEUTZ F2L411W
See: SD15

SSD35 (air compressor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

START 005 (air compressor)

4819974	Hydraulic, Spin-On	**HF6315**
10533574	Air/Oil Separator	**AS2451**

START 010 (air compressor)
See: START 005

START 015 (air compressor)
See: START 032

START 032 (air compressor)

4819974	Hydraulic, Spin-On	**HF6315**
13010174	Air/Oil Separator	**AS2452**

SV12 (roller)
Engine: DEUTZ F6L413

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***
649911	Fuel, Primary Cartridge	**FF4033**
902705	Fuel, Sec. Cartridge	**FF147**

SV7 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

20608940	Lube, Spin-On	**LF4056**
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

SZ350WES UP TO 353WES (air compressor)

4425274	Hydraulic	**HF35076**

SZ400 HORIZONTAL TANK (air compressor)

6296777	Air, Primary	**AF25062**
4425274	Hydraulic	**HF35076**

SZ400 VERTICAL TANK (air compressor)

6296777	Air, Primary	**AF25062**
4425274	Hydraulic	**HF35076**

TC1200 (crane)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
962225	Fuel, Spin-On	**FF231**

TC150 (crane)
Engine: DEUTZ F8L413F

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

TC2000 (crane)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: TC1200

TC280 (crane)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
962225	Fuel, Spin-On	**FF231**
20609140	Fuel, Spin-On	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

TC280 (crane)
Engine: DEUTZ F6L413

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

TC300 (crane)
Engine: DEUTZ F10L413

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
649911	Fuel, Primary	**FF4033**
902705	Fuel, Secondary	**FF147**
20609140	Fuel, Spin-On	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

TC300 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
Engine: DEUTZ F12L413

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
649911	Fuel, Primary Cartridge	**FF4033**
902705	Fuel, Sec. Cartridge	**FF147**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

TC4000 (crane)
Engine: CUMMINS VT-903
See: CC4000

TC4000 (crane)
Engine: CUMMINS KTA- 600

	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF105(2)***
	Coolant	**WF2071**

TC500 (crane)
Engine:DEUTZ

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF231**

TC500 (crane)
Engine: DEUTZ F8L413
Engine: DEUTZ F12L413

901000	Lube, Spin-On	**LF4054***
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***
962225	Fuel, Spin-On	**FF231**

TC600 (crane)
Engine: DEUTZ F10L413
See: TC300

TC600 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
Engine: DEUTZ F12L413
See: TC300

TC650 (crane)
Engine: DEUTZ F8L413F
Engine: DEUTZ F12L413F

962225	Fuel, Spin-On	**FF231**
20609140	Fuel, Spin-On	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

TC66 (crane)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

V73 (crane)
Engine: MERCEDES OM352

760590	Fuel	**FF146**

VWA 16 (roller)

482958	Air	**AF350K**

VWA 8 (roller)
Engine: DEUTZ F6L912

901000	Lube, Spin-On	**LF4054***
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

VWA4 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: SV7

VWT 2 (roller)
Engine: DEUTZ F2L912

472306	Air	**AF437K**
956571	Air	**AF940K**
	Air	**AF421M**
1174691	Fuel, User Friendly Version	**FF42002**OR
1174691	Fuel, Spin-On	**FF5113**
471869	Fuel, Spin-On	**FF5040**

VWT 4 (roller)
Engine: DEUTZ F2L912
See: VWT 2

VWT 7 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

20608940	Lube, Spin-On	**LF4056**
472306	Air	**AF437K**
956571	Air	**AF940K**
	Air	**AF421M**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

VWT 9 (roller)
Engine: DEUTZ F3L912

20608940	Lube, Spin-On	**LF4056**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

VZ 130 (air compressor)

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**

VZ 25PU (air compressor)

	Air, Primary	**AF990**

VZ130 (air compressor)
See: SC 10

ZL250 (air compressor)
See: DL250

ZL330/DL330 (air compressor)

	Air	**AF346KM**

ZPA 130EK (air compressor)
See: VZ 130

ZPA130EK (air compressor)
See: SC 10

ZVA 20 (air compressor)

	Air, Primary	**AF990**

ZVA 30 (air compressor)
See: ZVA 20

ZVA 40 (air compressor)
See: ZVA 20

ZVA 60 (air compressor)
See: ZVA 20

ZVA 80 (air compressor)
See: ZVA 20

ZVA 90 (air compressor)
See: ZVA 20

DENNIS

DART (bus)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Lube, Cartridge	**LF633**
	Air	**AF1813**
	Fuel/Water Sep Spin-On	**FS1251**
	Hydraulic, Spin-On	**HF6173***

DB24TDEFIANT (truck)
Engine: PERKINS V8-510

26540153	Lube, Full Flow	**LF598**
2654403	Lube, Spin-On	**LF701**
	Air	**AF409K**
26560017	Fuel, Cartridge	**FF167**

ELITE MUNICIPAL VEHICULES (truck)
Engine: PERKINS PHASER 210TI

	Lube, Spin-On	**LF694**
	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

ELITE MUNICIPAL VEHICULES (truck)
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1251**

ELITE MUNICIPAL VEHICULES (truck)
Engine: CUMMINS 6CT8.3

	Lube, Spin-On	**LF3000***
	Lube	**LF9009**
	Air	**AF25087**
	Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**

ELITE 2 240 (truck)
Year: 2006-UP
Engine: VOLVO D7E

20796785	Lube, Cartridge	**LF16351**
20796775	Fuel, Cartridge	**FF5769**

ELITE 2 250 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE

3903264	Lube, Full-Flow	**LF3349***

* See Upgrade Table in Page E1

	Spin-On	
3286503	Fuel/Water Separator	**FS1251**

ELITE 2 275 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE
See: ELITE 2 250

ELITE 2 290 (truck)
Year: 2006-UP
Engine: VOLVO D7E
See: ELITE 2 240

ELITE 2 320 (truck)
Year: 2006-UP
Engine: VOLVO D7E
See: ELITE 2 240

ENVIRO 200 DART (bus)
Year: 2006-UP
Engine: CUMMINS ISBE

	Fuel	**FF5485**
4931691	Air/Oil Separator	**AS2474**
	Urea Application Filter	**3967874**

JAVELIN (bus)
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3000***
	Air	**AF1867**
	Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**

JAVELIN (bus)
Engine: CUMMINS L10

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel/Water Sep Spin-On	**FS1212***
	Water, Spin-On	**WF2071**

LANCE (bus)
Engine: CUMMINS 6CTA8.3
See: JAVELIN

LANCET (bus)
Engine: PERKINS 6.354

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167**

LANCET (bus)
Engine: PERKINS V8-640

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167**
	Fuel	**FF4008**

LANCET (bus)
Engine: LEYLAND 402

	Lube, Cartridge	**LF4005**
	Fuel, Cartridge	**FF167**

LANCET MIDI (truck)
Engine: PERKINS 6.354

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167**

MAXIM (truck)
Engine: PERKINS V8-510
See: DB24TDEFIANT

MAXIM (truck)
Engine: CUMMINS V8-185

173174	Lube, Full Flow	**LF613**
	Air	**AF250**
	Air	**AF409K**
154709	Fuel, Spin-On	**FF105***

MAXIM (truck)
Engine: PERKINS 6.354

26540153	Lube, Full Flow	**LF598**
	Air	**AF409K**
26560017	Fuel, Cartridge	**FF167**

TRIDENT 2 (bus)
Engine: CUMMINS M11

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**

TRIDENT 3 (bus)
Engine: CUMMINS M11
See: TRIDENT 2

DERRUPPE

CD10 (compactor)
Engine: DEUTZ F2L511D

	Lube, Spin-On	**LF785**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

CD2 (compactor)
Engine: DEUTZ F2L912

	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF5040**

CD4 (compactor)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

CD400 (compactor)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

CD8 (compactor)
Engine: DERRUPPE BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

CD9 (compactor)
Engine: DERRUPPE BF6L913
See: CD8

DX3 (loader)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DETROIT DIESEL

Engine: DETROITD 12V-149

23530407	Lube, Spin-On	**LF3333(4)***
23530408	Lube	**LF3380(4)***
23530642	Fuel, Primary Spin-On	**FF5036(2)**
23530643	Fuel, Secondary Spin-On	**FF5037(2)**
23530644	Fuel, Secondary Spin-On	**FF5616**

Engine: DETROITD 12V-71

23530407	Lube, Spin-On	**LF3333(2)***
23530408	Lube	**LF3380(2)***
23530642	Fuel, Primary Spin-On	**FF5036**
23530643	Fuel, Secondary Spin-On	**FF5037**
23530644	Fuel, Secondary Spin-On	**FF5616**
23518529	Fuel	**FF5616**

Engine: DETROITD 12V-92

23530407	Lube, Spin-On	**LF3333(2)***
23530408	Lube	**LF3380(2)***
23530642	Fuel, Primary Spin-On	**FF5036**
23530643	Fuel, Secondary Spin-On	**FF5037**
23530644	Fuel, Secondary Spin-On	**FF5616**

Engine: DETROITD 16V-149

23530408	Lube	**LF3380(4)***
23530642	Fuel, Primary Spin-On	**FF5036(2)**
23530644	Fuel, Secondary Spin-On	**FF5616(2)**

Engine: DETROITD 16V-71

23530407	Lube, Spin-On	**LF3333(2)***
23530408	Lube	**LF3380(2)***
23530642	Fuel, Primary Spin-On	**FF5036(2)**
23530643	Fuel, Secondary Spin-On	**FF5037**
23530644	Fuel, Secondary Spin-On	**FF5616**

Engine: DETROITD 16V-92

23530407	Lube, Spin-On	**LF3333(2)***
23530408	Lube	**LF3380(2)***
23530642	Fuel, Primary Spin-On	**FF5036**
23530643	Fuel, Secondary Spin-On	**FF5037**
23530644	Fuel, Secondary Spin-On	**FF5616**

Engine: DETROITD 2-53

25011106	Lube, Spin-On	**LF3333SC**
5572425	Lube, By-Pass	**LF504**
5572288	Lube, By-Pass	**LF513**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**

Engine: DETROITD 2-71

23530407	Lube, Spin-On	**LF3333***
23518666	Lube, Full-Flow Cartridge	**LF509N**
5572425	Lube, By-Pass	**LF504**
6438839	Fuel, Primary	**FF5207***
	Fuel/Water Separator	**FS19513**
6438840	Fuel, Secondary	**FF5206***
25011011	Fuel, Primary Spin-On	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**

Engine: DETROITD 2000 SERIES (off highway engines)

5361840001	Lube, Spin-On	**LF3957**
23518529	Fuel	**FF5616**

Engine: DETROITD 2071 (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 2076 (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 20V-149

23530408	Lube	**LF3380(6)***
23530642	Fuel, Primary Spin-On	**FF5036**
23518529	Fuel, Secondary Spin-On	**FF5616**
23512631	Fuel/Water Sep Spin-On	**FS1292**

Engine: DETROITD 3-53

25011106	Lube, Spin-On	**LF3333SC**
23530409	Lube, Spin-On	**LF3333SC**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
25011011	Fuel, Spin-On	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***
23530640	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD 3-71

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23530640	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD 3071 (marine engine)

5572425	Lube, By-Pass	**LF504**

Engine: DETROITD 3071A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 3071C (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 3072A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 308 (gmcddeng)

	Lube, By-Pass	**LF530**

Engine: DETROITD 361 (gmcddeng)

	Lube, By-Pass	**LF530**

Engine: DETROITD 4 CYL PHASER NON-TURBO (4.0L) (gmcddeng)

2654403	Lube, Spin-On	**LF701**
2654407	Lube, Full-Flow Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167**

Engine: DETROITD 4 CYL PHASER TURBO (4.0L) (gmcddeng)

2654403	Lube, Spin-On	**LF701**
2654407	Lube, Full-Flow Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167**

Engine: DETROITD 4-51

5574961	Fuel, Cartridge	**FF106**
5573261	Fuel, Cartridge	**FF109**

Engine: DETROITD 4-53

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***

23518527	Fuel, Spin-On	**FF235**
23530640	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD 4-71

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23518527	Fuel, Spin-On	**FF235**
23530640	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD 4000 SERIES (off highway engines)

5241800310	Lube, Spin-On	**LF3781(4)***
5241840301	Lube, Full Flow	**LF3883(4)**
23530646	Fuel, Primary Spin-On	**FS1292(1)**
23530644	Fuel, Secondary Spin-On	**FF5616(2)**

Engine: DETROITD 4071 (marine engine)

5572425	Lube, By-Pass	**LF504**

Engine: DETROITD 4071A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4071D (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4072A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4087 (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4087D (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4087T (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4088 (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 4088T (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 426 (gmcddeng)

	Lube, By-Pass	**LF530**

Engine: DETROITD 4300 (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 43200 (marine engine)

5572510	Lube, By-Pass	**LF526**
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**

Engine: DETROITD 451 (gmcddeng)

5572510	Lube, By-Pass	**LF526**
6438839	Fuel/Water Separator	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5574961	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**

Engine: DETROITD 451 (gmcddeng)

	Lube, By-Pass	**LF530**

Engine: DETROITD 477 (gmcddeng)

	Lube, By-Pass	**LF530**

Engine: DETROITD 50G NATURAL GAS (8.5L) (natural gas engines)

23518480	Lube, Spin-On	**LF3620***

Engine: DETROITD 6 CYL 11.1 L (gmcddeng)
Year: TO-1991
S/N: PRE 1991 ENGINES-UP

25010495	Lube, Full Flow	**LF3333(2)***
25011188	Lube, By-Pass	**LF777**
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary	**FF5206***

Engine: DETROITD 6 CYL 12.7 L (gmcddeng)
Year: TO-1991
S/N: PRE 1991 ENGINES-UP

25010495	Lube, Full Flow	**LF3333(2)***
25011188	Lube, By-Pass	**LF777**
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary	**FF5206***

Engine: DETROITD 6 CYL PHASER NON-TURBO (6.0L) (gmcddeng)

2654403	Lube, Spin-On	**LF701**
2654407	Lube, Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167**

Engine: DETROITD 6 CYL PHASER TURBO (6.0L) (gmcddeng)

2654403	Lube, Spin-On	**LF701**
2654407	Lube, Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167**

Engine: DETROITD 6-110

5573014	Lube, Full Flow	**LF509N(2)**
5572425	Lube, By-Pass	**LF504(2)**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 6-71 (marine engine)

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
5572425	Lube, By-Pass	**LF504**
5572392	Lube, By-Pass	**LF556**
5573014	Lube, Full-Flow Cartridge	**LF509N**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
23530645	Fuel	**FF5690**
25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5573262	Fuel, Secondary	**FF110**

Engine: DETROITD 6-71

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23530645	Fuel	**FF5690**

Engine: DETROITD 6071 (marine engine)

5572425	Lube, By-Pass	**LF504**

Engine: DETROITD 6071A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 6072A (marine engine)

5572425	Lube, By-Pass	**LF504**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 6120T (marine engine)

5573014	Lube, Full Flow	**LF509N(2)**
5572425	Lube, By-Pass	**LF504(2)**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 6121T (marine engine)

5573014	Lube, Full Flow	**LF509N(2)**
5572425	Lube, By-Pass	**LF504(2)**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 62200 (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 62501 (marine engine)

5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 66206RD (marine engine)

5573014	Lube, Full Flow	**LF509N(2)**
5572425	Lube, By-Pass	**LF504(2)**
5574961	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 6V-53

23530407	Lube, Spin-On	**LF3333***
23530408	Lube, Spin-On	**LF3380***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23530645	Fuel	**FF5690**

Engine: DETROITD 6V-71

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23530645	Fuel	**FF5690**

Engine: DETROITD 6V-92

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23530645	Fuel	**FF5690**

Engine: DETROITD 707 (gmcddeng)

5572425	Lube, By-Pass	**LF504**

Engine: DETROITD 8.2L

23518668	Lube, Full-Flow Spin-On	**LF653(2)***
23518527	Fuel, Spin-On	**FF235**
23518526	Fuel, Spin-On	**FF5021***
12542374	Fuel/Water Sep Spin-On	**FS19965**

Engine: DETROITD 8.2T (marine engine)

25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD 8V-149

23530408	Lube	**LF3380***
23530642	Fuel, Primary Spin-On	**FF5036**
23530643	Fuel, Secondary Spin-On	**FF5037**
23530644	Fuel, Secondary Spin-On	**FF5616**

Engine: DETROITD 8V-53

5573014	Lube, Full Flow	**LF509N(2)**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**

Engine: DETROITD 8V-71

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23530706	Fuel, Primary Spin-On	**FF5207***
25010778	Fuel, Secondary	**FF5206***
5574961	Fuel, Cartridge	**FF106**
5575032	Fuel, Cartridge	**FF111**
5574980	Fuel, Cartridge	**FF112**
5574508	Fuel, Cartridge	**FF110**
6436719	Fuel, Cartridge	**FF127**
23530645	Fuel	**FF5690**

Engine: DETROITD 8V-92

23530407	Lube, Spin-On	**LF3333***
23530408	Lube	**LF3380***
23518666	Lube, Full-Flow Cartridge	**LF509N**
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23530645	Fuel	**FF5690**
5575032	Fuel, Cartridge	**FF111**
5574508	Fuel, Cartridge	**FF110**

Engine: DETROITD D351

5573014	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
5574961	Fuel, Cartridge	**FF106**
5573262	Fuel, Cartridge	**FF110**$_{OR}$
5573262	Fuel, Cartridge	**FF103**$_{OR}$
5573262	Fuel, Cartridge	**FF115**

Engine: DETROITD D478

5573014	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
5574961	Fuel, Cartridge	**FF106**
5573262	Fuel, Cartridge	**FF110**$_{OR}$
5573262	Fuel, Cartridge	**FF103**$_{OR}$
5573262	Fuel, Cartridge	**FF115**

* See Upgrade Table in Page E1

Engine: DETROITD D637

5573014	Lube, Full-Flow Cartridge	**LF509N**OR
5573262	Fuel, Cartridge	**FF110**OR
5573262	Fuel, Cartridge	**FF103**OR
5573262	Fuel, Cartridge	**FF115**

Engine: DETROITD DD15

A0000903651	Fuel/Water Separator	**FS19915**

Engine: DETROITD DDC500

23530412	Lube	**LF653(2)***
23530640	Fuel, Secondary Spin-On	**FF5021***

Engine: DETROITD DH478

5573014	Lube, Full-Flow Cartridge	**LF509N**OR
5574961	Fuel, Cartridge	**FF106**
5573262	Fuel, Cartridge	**FF110**OR
5573262	Fuel, Cartridge	**FF103**OR
5573262	Fuel, Cartridge	**FF115**

Engine: DETROITD DH637

5573014	Lube, Full-Flow Cartridge	**LF509N**OR
5573262	Fuel, Cartridge	**FF110**OR
5573262	Fuel, Cartridge	**FF103**OR
5573262	Fuel, Cartridge	**FF115**

Engine: DETROITD SERIES 40

23529744	Lube	**LF3883**

Engine: DETROITD SERIES 50
Year: 1994-UP
S/N: POST 1993 ENGINES-UP

23530573	Lube, Full-Flow Spin-On	**LF3620(2)***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23516189	Fuel/Water Sep Spin-On	**FS1212***OR
23516189	Fuel/Water Sep Spin-On	**FS1242B***
23512317	Strainer	**FS19513**

Engine: DETROITD SERIES 50
Year: TO-1993
S/N: PRE 1993 ENGINES-UP

23530407	Lube, Spin-On	**LF3333(2)***
23530706	Fuel, Primary Spin-On	**FF5207***
23530707	Fuel, Secondary Spin-On	**FF5206***
23516189	Fuel/Water Sep Spin-On	**FS1212***OR
23516189	Fuel/Water Sep Spin-On	**FS1242B***
23512317	Strainer	**FS19513**

Engine: DETROITD SERIES 55

23550401	Lube, Spin-On	**LF3781***
23518481	Fuel, Primary	**FF5207***
23530707	Fuel Head, Secondary Spin-On	**FF5206***

Engine: DETROITD SERIES 60
Year: 1992-UP
S/N: POST 1991 ENGINES-UP

23518480	Lube, Full-Flow Spin-On	**LF3620(2)***
23523701	Lube	**LF3671(2)***
25010776	Fuel, Primary Spin-On	**FF5207***
25010778	Fuel, Secondary Spin-On	**FF5206***
23533726	Fuel	**FF5333**
23530645	Fuel	**FF5690**
	Fuel, Spin-On	**FF5227**
23514049	Fuel	**FF5369W***
23533816	Fuel/Water Separator	**FS19624**
23516189	Fuel/Water Sep Spin-On	**FS1212***OR
23516189	Fuel/Water Sep Spin-On	**FS1242B***
	Fuel/Water Sep. Cart.	**FS19590**
23512317	Strainer	**FS19513**

Engine: DETROITD SERIES 60
Year: TO-1991
S/N: PRE 1991 ENGINES-UP

25010495	Lube, Full-Flow Spin-On	**LF3333(2)***
25011188	Lube, By-Pass Spin-On	**LF777**
25010776	Fuel, Primary Spin-On	**FF5207***
25010778	Fuel, Secondary Spin-On	**FF5206***

Engine: DETROITD V8 350 (OLDS)

6437462	Lube, Full-Flow Spin-On	**LF647**
25010324	Lube, Spin-On	**LF767**
8996118	Air	**AF1985**
25010487	Fuel	**FF236**

Engine: DETROITD V8 395 6.5L

25160561	Lube, Full-Flow Spin-On	**LF3679**
25099849	Air, Panel	**AF25742**
10154635	Fuel/Water Sep Spin-On	**FS1295**

Engine: DETROITD V8-379 (6.2 L)

6438384	Lube, Spin-On	**LF653***
25011011	Fuel, Primary	**FF235**
25011285	Fuel, Primary	**FF5034**
14069588	Fuel, Box Style	**FF5051**
14075347	Fuel/Water Separator	**FS1209**
6439534	Fuel Coalescer	**FS1202**
5196878	Fuel/Water Sep. Cart.	**FS1203**
25011765	Fuel	**FS1209**

44-16 ALL WHEEL DRIVE (tractor)
Engine: CONTINEL N-62

	Lube, By-Pass	**LF574**

G-35 (tractor)
Engine: CONTINEL F-162

	Lube, By-Pass	**LF574**

DEUTZ AG

Engine: DEUTZ A10L814

1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033(2)**
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ A12L614

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A12L714

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A12L814

1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033(2)**
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ A1L410

4121609	Fuel, Spin-On	**FF5040**

Engine: DEUTZ A1L514

W05H4115	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ A1L612

W05H4115	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ A1L712

W05H4115	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ A1L812

W05H4115	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ A2L12

W05H4115	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ A2L310

H9281	Lube, Cartridge	**LF552**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A2L410

4121609	Fuel, Spin-On	**FF5040**

Engine: DEUTZ A2L514

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A2L612

H9281	Lube, Cartridge	**LF552**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A2L712

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A2L812

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A2L911

4121609	Fuel, Spin-On	**FF5040**
R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A2L912

4121609	Fuel, Spin-On	**FF5040**
R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A3L514

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A3L612

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A3L712

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A3L812

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A3L812D

A15H4123	Lube, Spin-On	**LF4054***
Q1H4117	Fuel, User Friendly Version	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A3L911

A15H4123	Lube, Spin-On	**LF4054***
Q1H4117	Fuel, User Friendly Version	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A3L912

A15H4123	Lube, Spin-On	**LF4054***
Q1H4117	Fuel, User Friendly Version	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A3M417

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4L514

Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4L612

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
H9281	Lube, Cartridge	**LF552**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4L712

H9281	Lube, Cartridge	**LF552**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4L812

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A4L812D

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A4L911

A15H4123	Lube, Spin-On	**LF4054***
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4L912

A15H4123	Lube, Spin-On	**LF4054***
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A4M517

1168469	Lube, Cartridge	**LF3357**
P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A5L912

A15H4123	Lube, Spin-On	**LF4054***

1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A6L514

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ A6L614

1168469	Lube, Cartridge	**LF3357**
P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A6L712

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A6L714

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A6L714A

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**OR
P3H4120	Lube, Cartridge	**LF3357**

Engine: DEUTZ A6L812

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ A6L812D

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A6L911

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A6L912

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ A6M517

1168469	Lube, Cartridge	**LF3357**
P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A6M617

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**OR
P3H4120	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A8L614

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
8H4120	Fuel, Cartridge	**FF146**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A8L714

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A8L812D

W962	Lube, Spin-On	**LF4054***OR
W962	Lube, Spin-On	**LF3625**

Engine: DEUTZ A8M517

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
8H4120	Fuel, Cartridge	**FF146**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ A8M617

P3H4120	Lube, Cartridge	**LF504**OR
P3H4120	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF12L614

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ AF2L514

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF3L514

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF4L514

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF5L912

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ AF6L514

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF6L514

W962	Lube, Spin-On	**LF4054***OR
W962	Lube, Spin-On	**LF3625**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ AF6L911

W962	Lube, Spin-On	**LF4054***OR
W962	Lube, Spin-On	**LF3625**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ AF6L912

W962	Lube, Spin-On	**LF4054***OR
W962	Lube, Spin-On	**LF3625**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ AF6M517

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ AF6M617

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ AF8L614

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ AF8M517

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ AF8M617

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ B12L614

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ B12L714

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: DEUTZ BA12L614

1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033(2)**
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ BA8M517

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
8H4120	Fuel, Cartridge	**FF146**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ BF10L413

A15H4123	Lube, Spin-On	**LF4054***

Engine: DEUTZ BF10L513

1174421	Lube, Spin-On	**LF4054(2)***
2165054	Air, Primary	**AF25065(2)**
1174422	Fuel, Spin-On	**FF231(2)**

Engine: DEUTZ BF12L413

A15H4123	Lube, Spin-On	**LF4054(2)***
R1H4115	Fuel, Cartridge	**FF4033(4)**

Engine: DEUTZ BF12L413F

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ BF12L513

1174421	Lube, Spin-On	**LF4054(2)***
2165054	Air, Primary	**AF25065(2)**
1174422	Fuel, Spin-On	**FF231(2)**

Engine: DEUTZ BF12L614

1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033(2)**
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ BF12L714

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ BF12M716

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: DEUTZ BF3L2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ BF3M2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ BF4L1011

1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ BF4L1011F

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ BF4L2011

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ BF4L913

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, Spin-On	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ BF4M1008

12850069	Lube	**LF3624**
12850347	Fuel	**FF5040**

Engine: DEUTZ BF4M1008F

1174416	Lube, Spin-On	**LF3766**
1174696	Fuel, Spin-On	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
1174696	Fuel, Spin-On	**FF5040**

Engine: DEUTZ BF4M1010

1173481	Lube, Spin-On	**LF4056**OR
1174424	Fuel, Spin-On	**FF5040**
1160243	Fuel, Spin-On	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ BF4M1010C

1173481	Lube, Spin-On	**LF4056**OR
1174424	Fuel, Spin-On	**FF5040**
1160243	Fuel, Spin-On	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ BF4M1011

1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ BF4M1011F

	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ BF4M1012

1174418	Lube, Spin-On	**LF4056**
1174421	Lube, Spin-On	**LF4054***

* See Upgrade Table in Page E1

Engine: DEUTZ BF4M1013
1174424 Fuel, Spin-On **FF5040**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF4M2011
1174416 Lube, Spin-On **LF3766**
4384102 Air, Primary **AF4137**
1178753 Fuel, In-Line **FF149**
1180596 Fuel, Spin-On **FF42002**OR
1180596 Fuel, Spin-On **FF5113**
1174482 Fuel, Spin-On **FF5135**

Engine: DEUTZ BF4M2012
Year: 2001-UP
1174418 Lube, Spin-On **LF4056**
1181909 Fuel **FF5645**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF4M2013
Year: 2001-UP
WK94019 Fuel **FF5709**

Engine: DEUTZ BF6L513
1164620 Fuel, Spin-On **FF231**
1173430 Lube, Spin-On **LF4054***

Engine: DEUTZ BF6L912
A15H4123 Lube, Spin-On **LF4054***
2133558 Fuel, Spin-On **FF5135**
2133943 Fuel, Spin-On **FF214**
1160243 Fuel, Spin-On **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF6L913
1174420 Lube, Spin-On **LF4112**
1182256 Lube **LF4112**
1160243 Fuel, Spin-On **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
2133558 Fuel, Spin-On **FF5135**
2133943 Fuel, Spin-On **FF214**

Engine: DEUTZ BF6L913C
A15H4123 Lube, Spin-On **LF4054***
1182256 Lube **LF4112**
1160243 Fuel, Spin-On **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF6M1012
HU9472X Lube **LF3754**
1174421 Lube, Spin-On **LF4054***
W9626 Lube, Spin-On **LF3625**
WK7123 Fuel, Spin-On **FF42002**OR
WK7123 Fuel, Spin-On **FF5113**
WK723 Fuel, Spin-On **FF42000**OR
WK723 Fuel, Spin-On **FF5074**

Engine: DEUTZ BF6M1013
1174421 Lube, Spin-On **LF4054(2)***

Engine: DEUTZ BF6M1013C
A15H4123 Lube, Spin-On **LF4054***
4121609 Fuel, Spin-On **FF5040**

Engine: DEUTZ BF6M1015
1174420 Lube, Spin-On **LF4112(2)**
1174422 Fuel, Spin-On **FF231**

Engine: DEUTZ BF6M1015C
1174420 Lube, Spin-On **LF4112**
1182256 Lube **LF4112**
1319366 Air **AF4523**

Engine: DEUTZ BF6M1015CP
1182256 Lube, Spin-On **LF4112**

Engine: DEUTZ BF6M1015M
1174420 Lube, Spin-On **LF4112**
1182256 Lube **LF4112**
1319366 Air **AF4523**

Engine: DEUTZ BF6M2012
1174421 Lube **LF4054***
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF6M2013C
4252248 Lube **LF3914**

Engine: DEUTZ BF6M2013CR
4252248 Lube **LF3914**

Engine: DEUTZ BF6M716
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: DEUTZ BF8L413
A15H4123 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: DEUTZ BF8L513
1174421 Lube, Spin-On **LF4054(2)***
2165054 Air, Primary **AF25065(2)**
1174422 Fuel, Spin-On **FF231(2)**

Engine: DEUTZ BF8M1015
1174420 Lube, Spin-On **LF4112(2)**
1174422 Fuel, Spin-On **FF231**

Engine: DEUTZ BF8M1015C
A22H4123 Lube, Spin-On **LF4112**
2165059 Air, Primary **AF4060**
4144966 Air, Secondary **AF1843**
2165054 Air, Primary **AF25065**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1164620 Fuel, Spin-On **FF231**

Engine: DEUTZ BF8M1015CP
2165054 Air, Primary **AF25065**

Engine: DEUTZ BF8M1015M
A22H4123 Lube, Spin-On **LF4112**
2165059 Air, Primary **AF4060**
4144966 Air, Secondary **AF1843**
2165054 Air, Primary **AF25065**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1164620 Fuel, Spin-On **FF231**

Engine: DEUTZ F10L312
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: DEUTZ F10L413
A15H4123 Lube, Spin-On **LF4054***

Engine: DEUTZ F10L413F
1174421 Lube, Spin-On **LF4054(2)***
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018(2)***

Engine: DEUTZ F10L513
1174421 Lube, Spin-On **LF4054(2)***
2165054 Air, Primary **AF25065(2)**
1174422 Fuel, Spin-On **FF231(2)**

Engine: DEUTZ F10L714
P3H4120 Lube, Cartridge **LF504**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: DEUTZ F10L814
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033(2)**
1168398 Fuel, Cartridge **FF147**

Engine: DEUTZ F12L312
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: DEUTZ F12L413
A15H4123 Lube, Spin-On **LF4054***
R1H4115 Fuel, Cartridge **FF4033**
Q1H4115 Fuel, Cartridge **FF147**

Engine: DEUTZ F12L413
1174421 Lube, Spin-On **LF4054(2)***
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018(2)***

Engine: DEUTZ F12L413F
1174421 Lube, Spin-On **LF4054(2)***
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018(2)***

Engine: DEUTZ F12L513
1174421 Lube, Spin-On **LF4054(2)***
2165054 Air, Primary **AF25065(2)**
1174422 Fuel, Spin-On **FF231(2)**

Engine: DEUTZ F12L614
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: DEUTZ F12L714
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: DEUTZ F12L814
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033(2)**
1168398 Fuel, Cartridge **FF147**

Engine: DEUTZ F12M716
1168446 Lube, Full Flow **LF4072**
1161212 Lube, Full Flow **LF558**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: DEUTZ F1L208
29353002 Lube, Spin-On **LF551A***
1164626 Lube, Spin-On **LF3338**
1174416 Lube, Spin-On **LF3766**

Engine: DEUTZ F1L210
29353002 Lube, Spin-On **LF551A***
1161341 Fuel, Spin-On **FF5040**

Engine: DEUTZ F1L410
1164626 Lube, Spin-On **LF3338**
1174416 Lube, Spin-On **LF3766**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: DEUTZ F1L411
4121609 Fuel, Spin-On **FF5040**

Engine: DEUTZ F1L511
1174416 Lube, Spin-On **LF3766**
4384102 Air, Primary **AF4137**
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: DEUTZ F1L514
1168403 Fuel, Cartridge **FF4141**
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F1L612
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F1L712
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F1L812
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F1M417
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F21L511D
Lube, Spin-On **LF4056**
2133943 Fuel, Spin-On **FF214**

Engine: DEUTZ F2L1011
1182236 Lube **LF3848**
1174417 Lube, Spin-On **LF3568**
4384102 Air, Primary **AF4137**
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L1011F
1174416 Lube, Spin-On **LF3766**
4384102 Air, Primary **AF4137**
1319141 Air, Primary **AF26387**
1319142 Air **AF26389**
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L12
W05H4115 Fuel, Cartridge **FF4141**

Engine: DEUTZ F2L2012
1164626 Lube **LF3338**
1174482 Fuel, Spin-On **FF5135**

Engine: DEUTZ F2L208
1174416 Lube, Spin-On **LF3766**
1161341 Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L310
3357457 Lube, Full Flow **LF779**
1160217 Fuel, Cartridge **FF146**

Engine: DEUTZ F2L410
1164626 Lube, Spin-On **LF3338**
1174416 Lube, Spin-On **LF3766**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L411
Lube, Spin-On **LF4056**
4121609 Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L411D
Lube, Spin-On **LF4056**

Engine: DEUTZ F2L511
1174417 Lube, Spin-On **LF3568**
4384102 Air, Primary **AF4137**
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L511D
Lube, Spin-On **LF4056**
4121609 Fuel, Spin-On **FF5040**

Engine: DEUTZ F2L514
H9281 Lube, Cartridge **LF552**

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F2L612

H9281	Lube, Cartridge	**LF552**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F2L712

H9281	Lube, Cartridge	**LF552**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F2L812

H9281	Lube, Cartridge	**LF552**
2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
150201110	Fuel, Spin-On	**FF5041**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F2L911

1168398	Fuel, Cartridge	**FF147**
1161341	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F2L912

4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F2M1008

12850312	Lube	**LF716**
12850069	Lube	**LF3624**
12850347	Fuel	**FF5040**

Engine: DEUTZ F2M1008F

1164626	Lube	**LF3338**
12850347	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F2M1011

1182236	Lube	**LF3848**
1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F2M1011F

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1319141	Air, Primary	**AF26387**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F2M2012

1164626	Lube	**LF3338**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F2M417

1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ F3L1011

1182236	Lube	**LF3848**
1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3L1011F

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1319141	Air, Primary	**AF26387**
1319142	Air	**AF26389**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3L2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F3L310

3357461	Lube, Spin-On	**LF3400**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ F3L514

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ F3L612

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ F3L712

H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
W1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ F3L812 (engine/marine)

Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F3L812D

1160024	Lube, Spin-On	**LF4056**
3363287	Fuel	**FF5041**

Engine: DEUTZ F3L911

A15H4123	Lube, Spin-On	**LF4054***
Q1H4117	Fuel, User Friendly Version	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F3L911

1160024	Lube, Spin-On	**LF4056**
2165039	Air	**AF4135**
	Air, Secondary	**AF4522**
2339823	Air	**AF991**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3L912

A15H4123	Lube, Spin-On	**LF4054***
2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***
A1H4123	Hydraulic, Spin-On	**HF6159**

Engine: DEUTZ F3L913

1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
4384103	Air, Primary	**AF991**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F3L913G (engine/marine)

1174484	Lube, Spin-On	**LF3568**
1174417	Lube, Spin-On	**LF3568**

Engine: DEUTZ F3L914

363031	Lube, Spin-On	**LF4056**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F3M1008

12850312	Lube	**LF716**
12850069	Lube	**LF3624**
12850347	Fuel	**FF5040**

Engine: DEUTZ F3M1008F

1164626	Lube	**LF3338**
1174424	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3M1011

1182236	Lube	**LF3848**
1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3M1011F

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1319141	Air, Primary	**AF26387**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F3M2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F3M2011F

1174416	Lube, Spin-On	**LF3766**

Engine: DEUTZ F3M417

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F3M716

1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ F4L1011

1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
1174483	Fuel	**FF5117**

Engine: DEUTZ F4L1011F

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1319141	Air, Primary	**AF26387**
1319142	Air	**AF26389**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F4L2011 S/N: 10034768-UP

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F4L310

3357461	Lube, Spin-On	**LF3400**
1160217	Fuel, Cartridge	**FF146**

Engine: DEUTZ F4L512

1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F4L514

P2H4120H	Lube, Cartridge	**LF510**OR
P2H4120H	Lube, Cartridge	**LF3358**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F4L612

W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F4L712

H9281	Lube, Cartridge	**LF552**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F4L812

P2H4120H	Lube, Cartridge	**LF510**
H9281	Lube, Cartridge	**LF552**
150201110	Fuel, Spin-On	**FF5041**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F4L812D

1160024	Lube, Spin-On	**LF4056**
3363287	Fuel	**FF5041**

Engine: DEUTZ F4L813

1168443	Lube, Cartridge	**LF552**

Engine: DEUTZ F4L911

A15H4123	Lube, Spin-On	**LF4054***
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F4L912

2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***
A1H4123	Hydraulic, Spin-On	**HF6159**

Engine: DEUTZ F4L913

2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***
A1H4123	Hydraulic, Spin-On	**HF6159**

Engine: DEUTZ F4L914

1174418	Lube, Spin-On	**LF4056**
1174423	Fuel, Spin-On	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F4M1008

12850069	Lube	**LF3624**
12850347	Fuel	**FF5040**

Engine: DEUTZ F4M1008F

1174416	Lube, Spin-On	**LF3766**
1174696	Fuel, Spin-On	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
1174696	Fuel, Spin-On	**FF5040**

Engine: DEUTZ F4M1011

1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F4M2011

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: DEUTZ F4M716

1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ F5L413

1173430	Lube, Spin-On	**LF4054***
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F5L413R-FR

1174419	Lube, Spin-On	**LF4154(2)**
2165039	Air, Primary	**AF4135**
1174423	Fuel, User Friendly	**FF42000**OR

* See Upgrade Table in Page E1

	Version	
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F5L911

1160025	Lube, Spin-On	**LF4054***
2339823	Air	**AF991**
2165049	Air	**AF25064**
C20325	Air	**AF1601M**
2243522	Air	**AF25425**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F5L912

Q1H4117	Fuel, Spin-On	**FF42000**$_{OR}$
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F6/8L413F

1174419	Lube, Spin-On	**LF4154(2)**
2165039	Air, Primary	**AF4135(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F6L312

1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6L413

1174419	Lube, Spin-On	**LF4154(2)**
2165039	Air, Primary	**AF4135(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***
2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**

Engine: DEUTZ F6L413F

1174419	Lube, Spin-On	**LF4154(2)**
2165039	Air, Primary	**AF4135(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F6L413R-FR

1174419	Lube, Spin-On	**LF4154(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F6L513

1164620	Fuel, Spin-On	**FF231**
1173430	Lube, Spin-On	**LF4054***

Engine: DEUTZ F6L514

E1214	Lube, Cartridge	**LF510**$_{OR}$
E1214	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**

Engine: DEUTZ F6L613

P2H4120H	Lube, Cartridge	**LF510**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F6L614

1168469	Lube, Cartridge	**LF3357**
P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6L712

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6L714

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6L714A

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**

Engine: DEUTZ F6L812

1168443	Lube, Full Flow	**LF552**
1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6L812D

A15H4123	Lube, Spin-On	**LF4054***

Engine: DEUTZ F6L911

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F6L912

A15H4123	Lube, Spin-On	**LF4054***
2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
1160243	Fuel, Spin-On	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F6L913

A15H4123	Lube, Spin-On	**LF4054***
1182256	Lube	**LF4112**
1160243	Fuel, Spin-On	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: DEUTZ F6M517

1168469	Lube, Cartridge	**LF3357**
P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6M617

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F6M716

1168398	Fuel, Cartridge	**FF147**

Engine: DEUTZ F8L413

1160025	Lube, Spin-On	**LF4054***
1174419	Lube, Spin-On	**LF4154(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F8L413F

1174419	Lube, Spin-On	**LF4154(2)**
2165039	Air, Primary	**AF4135(2)**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018(2)***

Engine: DEUTZ F8L513

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***

Engine: DEUTZ F8L614

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
8H4120	Fuel, Cartridge	**FF146**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F8L714

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**

Engine: DEUTZ F8L714A

R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F8L814

P3H4120	Lube, Cartridge	**LF504**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ F8M517

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
8H4120	Fuel, Cartridge	**FF146**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ F8M617

P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ R128

W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ R140

W05H4115	Fuel, Cartridge	**FF4141**

Engine: DEUTZ T4M233

P4H4120	Lube, Cartridge	**LF569**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ T8M233

P4H4120	Lube, Cartridge	**LF569**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ TCD 2013 L04 4V

2931522	Lube, Cartridge	**LF16351**
2931530	Fuel, Cartridge	**FF5769**

Engine: DEUTZ TCD 2013 L06 4V

2931530	Fuel, Cartridge	**FF5769**

Engine: DEUTZ TCD 2013 L6 2V
Year: 2005-UP

1182674	Fuel	**FF5702**

Engine: DEUTZ TCD2011
Year: 2007-UP

1174416	Lube, Spin-On	**LF3766**

Engine: DEUTZ TCD2012
Year: 2007-UP

P532966	Air, Magnum RS	**AF25667**
P533781	Air, Secondary Magnum RS	**AF26114**

Engine: DEUTZ TCD2013

4291642	Fuel/Water Separator	**FS19950**

Engine: DEUTZ TCD2013L6 2V
Year: 2005-UP

1182672	Fuel	**FF5702**

Engine: DEUTZ TM325

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
P3H4120	Lube, Cartridge	**LF504**$_{OR}$
P3H4120	Lube, Cartridge	**LF3357**
P4H4120	Lube, Cartridge	**LF569**
R1H4115	Fuel, Cartridge	**FF4033**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: DEUTZ TM425

1168470	Lube, By-Pass	**LF569**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: DEUTZ TM525

1168470	Lube, By-Pass	**LF569**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: DEUTZ TM825

R1H4115	Fuel, Cartridge	**FF4033**

Engine: DEUTZ VM545

1168411	Fuel, Secondary	**FF5055**

100 (tractor)
Engine: DEUTZ BF6M1012

HU9472X	Lube	**LF3754**
WK723	Fuel, Spin-On	**FF42000**$_{OR}$
WK723	Fuel, Spin-On	**FF5074**

105 (tractor)
Engine: DEUTZ BF6M1012

HU9472X	Lube	**LF3754**
C16400	Air, Primary	**AF26393**
WK723	Fuel, Spin-On	**FF42000**$_{OR}$
WK723	Fuel, Spin-On	**FF5074**
W13746	Hydraulic, Spin-On	**HF35256**

106 (tractor)
Engine: DEUTZ BF6M1012
See: 105

110 (tractor)
Engine: DEUTZ BF6M1012
See: 105

120 (tractor)
See: 135

135 (tractor)

C20500	Air, Primary	**AF26395**
1180872	Air, Secondary	**AF26396**
W13746	Hydraulic	**HF35256**

150 (tractor)
See: 135

6.00 (tractor)
Engine: DEUTZ BF6M1012

HU9472X	Lube	**LF3754**
C16400	Air, Primary	**AF26393**
WK723	Fuel, Spin-On	**FF42000**$_{OR}$
WK723	Fuel, Spin-On	**FF5074**
W13746	Hydraulic, Spin-On	**HF35256**

6.01 (tractor)
Engine: DEUTZ BF6M1012
See: 6.00

6.05 (tractor)
Engine: DEUTZ BF6M1012
See: 6.00

6.15 (tractor)
Engine: DEUTZ BF6M1012
See: 6.00

6.20 (tractor)

C20500	Air, Primary	**AF26395**
1180872	Air, Secondary	**AF26396**
W13746	Hydraulic, Spin-On	**HF35256**

6.30 (tractor)
See: 6.20

6.45 (tractor)
See: 6.20

DL750 (crawler)
1653521011 Lube, Cartridge **LF503**
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

DL750P (crawler)
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

DP1500 (crawler)
A15H4123 Lube, Spin-On **LF4054***

DR750 (crawler)
Q1H4115 Fuel, Cartridge **FF147**
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

DR750P (crawler)
Q1H4115 Fuel, Cartridge **FF147**

DX130 (tractor)
4319263 Air, Primary **AF1929**
4305722 Hydraulic, Spin-On **HF6267**

DX3.10 (tractor)
Year: 1986-UP
Engine: DEUTZ F3L912
1174418 Lube, Spin-On **LF4056**
2339813 Air, Primary **AF4137**
2243521 Air **AF25424**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1174483 Fuel **FF5117**
4399525 Hydraulic, Cartridge **HF28818**

DX3.30 (tractor)
Year: 1986-UP
Engine: DEUTZ F3L912
See: DX3.10

DX3.50 (tractor)
Year: 1986-UP
Engine: DEUTZ F3L912
See: DX3.10

DX7.10 (tractor)
Engine: DEUTZ BF6L913
1174420 Lube, Spin-On **LF4112**
4319263 Air, Primary **AF1929**
1174483 Fuel **FF5117**
1174482 Fuel, Spin-On **FF5135**
4305722 Hydraulic, Spin-On **HF6267**
4399525 Hydraulic, Cartridge **HF28818**
71183993 Air, Secondary **AF804M**

LD750 (crawler)
See: DR750

TBG620K (generator)
12272453 Lube, Spin-On **LF3402**
12128936 Lube **LF16129**
12189925 Air **AF25062**

DEUTZ-ALLIS

5220 (tractor)
2097035 Air, Primary **AF435KM**

6240 (tractor)
1174418 Lube, Spin-On **LF4056**
2339813 Air, Primary **AF4137**
2243521 Air **AF25424**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1174483 Fuel **FF5117**
4399525 Hydraulic, Cartridge **HF28818**

6250 (tractor)
See: 6240

6250V (tractor)
1174418 Lube, Spin-On **LF4056**
2339813 Air, Primary **AF4137**
2243521 Air **AF25424**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1174483 Fuel **FF5117**
4399525 Hydraulic, Cartridge **HF28818**

6260 (tractor)
See: 6240

6260F (tractor)
See: 6250V

6260L (tractor)
See: 6250V

6265 (tractor)
1174418 Lube, Spin-On **LF4056**
2339823 Air, Primary **AF991**
2243522 Air **AF25425**
4319257 Air, Primary **AF4164K**
4319256 Air, Secondary **AF4165**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1174483 Fuel **FF5117**
4399525 Hydraulic, Cartridge **HF28818**

6275 (tractor)
See: 6265

6275F (tractor)
1174418 Lube, Spin-On **LF4056**
2339823 Air, Primary **AF991**
2243522 Air **AF25425**
4319257 Air, Primary **AF4164K**
4319256 Air, Secondary **AF4165**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1174483 Fuel **FF5117**
4399525 Hydraulic, Cartridge **HF28818**

6275L (tractor)
See: 6275F

7085 (tractor)
Engine: DEUTZ BF4L913
2339823 Air, Primary **AF991**
2243522 Air **AF25425**
4319257 Air, Primary **AF4164K**
4319256 Air, Secondary **AF4165**
1174483 Fuel **FF5117**
4305722 Hydraulic, Spin-On **HF6267**

7110 (tractor)
1174421 Lube **LF4054***
4319257 Air, Primary **AF4164K**
4319256 Air, Secondary **AF4165**
1174483 Fuel **FF5117**
1174482 Fuel, Spin-On **FF5135**
4305722 Hydraulic, Spin-On **HF6267**

7120 (tractor)
Engine: DEUTZ BF6L913
1174420 Lube, Spin-On **LF4112**
4319263 Air, Primary **AF1929**
71183993 Air, Secondary **AF804M**
1174483 Fuel **FF5117**
1174482 Fuel, Spin-On **FF5135**
4305722 Hydraulic, Spin-On **HF6267**
4399525 Hydraulic, Cartridge **HF28818**

7145 (tractor)
1174420 Lube, Spin-On **LF4112**
4319263 Air, Primary **AF1929**
71183993 Air, Secondary **AF804M**
1174483 Fuel **FF5117**
1174482 Fuel, Spin-On **FF5135**
4305722 Hydraulic, Spin-On **HF6267**
4399525 Hydraulic, Cartridge **HF28818**

7190 (tractor)
1174420 Lube, Spin-On **LF4112**
4319263 Air, Primary **AF1929**
71183993 Air, Secondary **AF804M**
1174483 Fuel **FF5117**
1174482 Fuel, Spin-On **FF5135**
4305722 Hydraulic, Spin-On **HF6267**
4399525 Hydraulic, Cartridge **HF28818**

9130 (tractor)
Engine: DEUTZ BF6L913C
1174420 Lube, Spin-On **LF4112**
72162545 Air, Primary **AF1917M**

9150 (tractor)
Engine: DEUTZ BF6L913C
See: 9130

9170 (tractor)
Engine: DEUTZ BF6L513R
1174421 Lube **LF4054***
1174422 Fuel, Spin-On **FF231**

9190 (tractor)
Engine:DEUTZ
1174421 Lube **LF4054***
1174422 Fuel, Spin-On **FF231**

DEUTZ-FAHR

Engine: DEUFAHR D3L 910
12153176 Lube **LF742**

120H (ag equipment)
Engine: DEUTZ BF6L913C
1182256 Lube, Spin-On **LF4112**
1210702033400 Air, Primary **AF25065**
1210702033500 Air, Secondary **AF1841**
Fuel **FF42000**OR
Fuel **FF5018***

5670 H (combine)
Year: 1999-UP
Engine: DEUTZ BF6L913
Lube, Spin-On **LF3625**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
1211122522602 Hydraulic, Spin-On **HF28989**

5670 HTS (combine)
Year: 1999-UP
Engine: DEUTZ BF6L913
See: 5670 H

5680 H (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1013C
See: 5690 HTS

5680 HTS (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1013C
See: 5690 HTS

5690 HTS (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1013C
Lube, Spin-On **LF3625**
Air, Primary **AF1802**
Air, Secondary **AF4523**
Fuel, Spin-On **FF5074**OR
Fuel, User Friendly Version **FF42000**
1211122522602 Hydraulic, Spin-On **HF28989**

AGROCOMPACT 3.30 (tractor)
Year: 2007-UP
1174418 Lube, Spin-On **LF4056**
4384102 Air, Primary **AF4137**
2243521 Air **AF25424**
1174482 Fuel, Spin-On **FF5135**
4399525 Hydraulic, Cartridge **HF28818**

AGROCOMPACT 3.50 (tractor)
Year: 2007-UP
See: AGROCOMPACT 3.30

AGROCOMPACT 3.70 (tractor)
Year: 2007-UP
See: AGROCOMPACT 3.30

AGROCOMPACT 3.90 (tractor)
Year: 2007-UP
See: AGROCOMPACT 3.30

AGROKID 55 (tractor)
Engine: MITSUBIS S4L2-T
P772579 Air, Primary **AF25526**
P775300 Air, Secondary **AF25484**

AGROLUX 60A (tractor)
Year: 2001-UP
Engine: KHD F3L913
See: AGROLUX 60

AGROLUX 70A (tractor)
Year: 2001-UP
Engine: KHD F4L913
See: AGROLUX 70

AGROPLUS 100A (tractor)
Year: 1997-UP
Engine: KHD BF6M1012E
See: AGROPLUS 100

AGROPLUS 60A (tractor)
Year: 1997-UP
Engine: KHD F3L913
See: AGROPLUS 60

AGROPLUS 70A (tractor)
Year: 1997-UP
Engine: KHD F4L913
See: AGROPLUS 70

AGROPLUS 75A (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
See: AGROPLUS 75

AGROPLUS 80 (tractor)
Year: 2001-UP
Engine: DEUTZ F4L913
Lube, Spin-On **LF4056**OR
Lube, Spin-On **HF6159**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

AGROPLUS 80A (tractor)
Year: 2001-UP
Engine: DEUTZ F4L913
See: AGROPLUS 80

* See Upgrade Table in Page E1

AGROPLUS 85A (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
See: AGROPLUS 75

AGROPLUS 95A (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
See: AGROPLUS 75

AGROSTAR 6.28 (tractor)
Year: 1993-1999
Engine: DEUTZ F6L913

1174421	Lube	**LF4054***
2165044	Air, Primary	**AF4058**
2415950	Air, Secondary	**AF1842**
1174483	Fuel	**FF5117**
1174482	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**

AGROSTAR 6.38 (tractor)
Year: 1993-1999
Engine: DEUTZ F6L913
See: AGROSTAR 6.28

AGROSTAR 6.88 (tractor)
Year: 1995-1999
Engine: DEUTZ BF6L913
See: AGROSTAR 6.71

AGROSTAR 8.31 (tractor)
Year: 1995-1999
Engine: DEUTZ BF6L913
See: AGROSTAR 6.71

AGROSUN 100 (tractor)

1174421	Lube	**LF4054***
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

AGROSUN 120 (tractor)

1174421	Lube	**LF4054***
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

AGROSUN 140 (tractor)

1174421	Lube	**LF4054***
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

AGROTRON 100 (tractor)
Year: 2003-2005
Engine: DEUTZ BF4M2012C

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 105 (tractor)
Year: 2003-UP
Engine: DEUTZ BF4M2012C

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 108 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C

2931095	Lube, Full-Flow Cartridge	**LF3914**
4417454	Hydraulic	**HF28864**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 118 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C
See: AGROTRON 108

AGROTRON 120 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C
See: AGROTRON 108

AGROTRON 128 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C
See: AGROTRON 108

AGROTRON 130 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013EC

1174421	Lube, Spin-On	**LF4054***
4415901	Air, Primary	**AF26395**
4415903	Air, Secondary	**AF26396**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4417454	Hydraulic	**HF28864**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 130 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C
See: AGROTRON 108

AGROTRON 140 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013EC
See: AGROTRON 130

AGROTRON 150 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M2012C
See: AGROTRON 108

AGROTRON 155 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013EC
See: AGROTRON 130

AGROTRON 160 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E
See: AGROTRON 120 MK3

AGROTRON 165 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013EC
See: AGROTRON 130

AGROTRON 210 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013EC
See: AGROTRON 130

AGROTRON 235 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013FC

1174421	Lube, Spin-On	**LF4054***
2165059	Air, Primary	**AF4060**
4144966	Air, Secondary	**AF1843**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4417454	Hydraulic	**HF28864**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 265 (tractor)
Year: 2003-UP
Engine: DEUTZ BF6M1013FC
See: AGROTRON 235

AGROTRON 80 (tractor)
Year: 2003-UP
Engine: DEUTZ BF4M2012B

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 90 (tractor)
Year: 2003-UP
Engine: DEUTZ BF4M2012C

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROXTRA 3.57 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913

1174418	Lube, Spin-On	**LF4056**
4384103	Air, Primary	**AF991**
2243522	Air	**AF25425**
1174483	Fuel	**FF5117**
4399525	Hydraulic, Cartridge	**HF28818**

AGROXTRA 4.07 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913
See: AGROXTRA 3.57

AGROXTRA 4.17 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913
See: AGROXTRA 3.57

AGROXTRA DX3.57 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913
See: AGROXTRA 3.57

AGROXTRA DX4.07 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913
See: AGROXTRA 3.57

AGROXTRA DX4.17 (tractor)
Year: 1991-UP
Engine: DEUTZ F3L913
See: AGROXTRA 3.57

AGROXTRA DX4.57 (tractor)
Year: 1990-UP
Engine: KHD BF4L913
See: AGROXTRA 4.57

AGROXTRA DX6.07 (tractor)
Year: 1990-UP
Engine: DEUTZ F6L912
See: AGROXTRA 6.07

AGROXTRA DX6.17 (tractor)
Year: 1991-UP
Engine: KHD F6L913
See: AGROXTRA 6.17

D80006 (tractor)

1174421	Lube	**LF4054***
4384103	Air, Primary	**AF991**
4308636	Air, Secondary	**AF4745**
1174482	Fuel, Spin-On	**FF5135**

DX145 (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913
See: DX140

DX250 (tractor)
Year: 1982-1986
Engine: DEUTZ BF6L413

1174420	Lube, Spin-On	**LF4112**
2165059	Air, Primary	**AF4060**
4144966	Air, Secondary	**AF1843**
1174483	Fuel	**FF5117**
1174482	Fuel, Spin-On	**FF5135**
4305722	Hydraulic, Spin-On	**HF6267**

DX3.10 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.10 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.10 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
	Air, Primary	**AF4137**
	Air, Primary	**AF991**
	Air	**AF25424**
	Air	**AF25425**
	Fuel, Spin-On	**FF5156**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF28818**

DX3.30 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.30 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.30 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.50 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.50 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.50 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.60 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.60 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

* See Upgrade Table in Page E1

DX3.60 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.70 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.70 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.70 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.80 (tractor)
Year: 1986-UP
Engine: DEUTZ F4L912
See: DX3.65

DX3.80 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.80 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.80 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.90 F (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.90 S (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX3.90 V (tractor)
Year: 1986-UP
Engine: DEUTZ F4L913
See: DX3.10 V

DX4.17 A (tractor)
Year: 1986-UP
Engine: KHD F4L912

	Lube	**LF4056**
	Air, Primary	**AF4137**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4399525	Hydraulic	**HF28818**

DX4.56 A (tractor)
Year: 1991-UP
Engine: DEUTZ BF4L913

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
	Air, Primary	**AF991**
	Air	**AF25425**
	Fuel, Spin-On	**FF5156**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF28818**

DX4.57 A (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.17 A

DX4.61 (tractor)

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
	Air, Primary	**AF991**
	Air	**AF25425**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF28818**

DX4.71 (tractor)
See: DX4.61

DX6.06 (tractor)
Year: 1986-UP
Engine: DEUTZ F6L912
See: DX6.05

DX6.10 (tractor)
Year: 1986-UP
Engine: DEUTZ F6L912
See: DX6.05

DX6.16 A (tractor)
Year: 1992-UP
Engine: DEUTZ F6L913

	Lube, Spin-On	**LF3625**
	Air, Primary	**AF991**
	Air	**AF25425**
	Fuel, Spin-On	**FF5156**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF28818**

DX6.30 (tractor)
Year: 1986-UP
Engine: KHD BF6L913
See: DX6.50

DX7.10 (tractor)

1174420	Lube, Spin-On	**LF4112**
4319263	Air, Primary	**AF1929**
4319262	Air, Secondary	**AF804M**
1174483	Fuel	**FF5117**
1174482	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**

INTRAC 2004 (tractor)
Year: 1972-1988
Engine: KHD F4L912
See: INTRAC 2002

M 4030 (ag equipment)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF3625**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF5018***$_{OR}$
	Fuel, User Friendly Version	**FF42000**

M 4035 (ag equipment)
Engine: DEUTZ BF6L913T

	Lube, Spin-On	**LF3625**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF5018***$_{OR}$
	Fuel, User Friendly Version	**FF42000**

M1300 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1300H (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1600 (combine)
Engine: DEUTZ F8L413
See: M1600H

M1600H (combine)
Engine: DEUTZ F8L413

	Lube	**LF4054***
	Lube	**LF3357**
	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Hydraulic	**HF6267**
	Hydraulic	**HF7968**

M4030 (combine)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF3625**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M4035 (combine)
Engine: DEUTZ BF6L913T

	Lube, Spin-On	**LF3625**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M600 (tractor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M750 (tractor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**$_{OR}$
	Lube, Spin-On	**HF6159**
	Air, Primary	**AF4067**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M770 (tractor)
Engine: DEUTZ F3L912
See: M750

M922 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M980 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

MSS 2.40 (ag equipment)
Engine: DEUTZ BF6L913C

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF5018***$_{OR}$
	Fuel, User Friendly Version	**FF42000**

SFH3008 (ag equipment)
Engine: DEUTZ F8L413F

	Lube, Spin-On	**LF3625**
1210702019500	Air, Primary	**AF25064**
8121918027400	Air, Secondary	**AF1840**
8121918029300	Fuel, Spin-On	**FF231**
1211122522602	Hydraulic, Spin-On	**HF28989**

SFH3008 A (ag equipment)
Engine: DEUTZ F8L413F
See: SFH3008

SFH4010 (ag equipment)
Engine: DEUTZ F10L413F

	Lube, Spin-On	**LF3625**
1210702033400	Air, Primary	**AF25065**
1210702033500	Air, Secondary	**AF1841**
8121918029300	Fuel, Spin-On	**FF231**
1211122522602	Hydraulic, Spin-On	**HF28989**

SFH4010 A (ag equipment)
Engine: DEUTZ F10L413F
See: SFH4010

STARLINER 4040 (combine)
Year: 2003-UP
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF5018***$_{OR}$
	Fuel, User Friendly Version	**FF42000**

STARLINER 4045 (combine)
Year: 2003-UP
Engine: DEUTZ BF6L913
See: STARLINER 4040

STARLINER 4045H (combine)
Year: 2003-UP
Engine: DEUTZ BF6L913
See: STARLINER 4040

TOPLINER 4060 (combine)
Year: 2001-UP
Engine: KHD BF6L913

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
16000645	Hydraulic	**HF35364**

TOPLINER 4060H/HTS (combine)
Year: 2001-UP
Engine: KHD BF6L913

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

TOPLINER 4065H/HTS (combine)
Year: 2001-UP
Engine: KHD BF6L913C

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
16000645	Hydraulic	**HF35364**

TOPLINER 4068H (combine)
Year: 2001-UP
Engine: KHD BF6L913C
See: TOPLINER 4068HTS

TOPLINER 4068HTS (combine)
Year: 2001-UP
Engine: KHD BF6L913C

	Lube	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

* See Upgrade Table in Page E1

16000645 Hydraulic **HF35364**

TOPLINER 4075H/HTS (combine)
Year: 2001-UP
Engine: KHD BF6L913C
See: TOPLINER 4065H/HTS

TOPLINER 4080H/HTS (combine)
Year: 2001-UP
Engine: KHD F8L513
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Spin-On **FF231**
16000645 Hydraulic **HF35364**

TOPLINER 4090H (combine)
Year: 2001-UP
Engine: KHD BF8L513
Lube, Spin-On **LF4054***
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Spin-On **FF231**
16000645 Hydraulic **HF35364**

TOPLINER 8 XL (combine)
Year: 1998-UP
Engine: DEUTZ BF6M1015C
Lube **LF4112**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5074**

DEXHEIMER

240 (tractor)
Engine: MWM D327-2
Lube, Spin-On **LF3378**
Fuel, Spin-On **FF5040**

345 (tractor)
Engine: MWM D327-4
Lube, Spin-On **LF3402**
Fuel, Spin-On **FF5040**

345 (tractor)
Engine: MWM D327-3
Fuel, Spin-On **FF5040**

DIAMOND

3700 (industrial equipment)
Engine: WISCONSIN
RV38 Lube, Spin-On **LF727**

6500 (industrial equipment)
Engine: WISCONSIN
RV38 Lube, Spin-On **LF727**

CC8000 (industrial equipment)
Engine: DEUTZ BF4L1011
K23018 Hydraulic, Spin-On **HF7996**

DIAMOND REO

Engine: DIAMONDR 110
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 130
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 145
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 170
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 170B
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 185
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 186
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 186B
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 200
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 207
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR 235
639976A Lube, Full Flow **LF561**

Engine: DIAMONDR SOME MODELS WITH
Hydraulic **LF634**

Engine: DIAMONDR V8 327
859777 Lube, Full Flow **LF553**

DIAMOND T

Engine: DIAMONDT SOME MODELS WITH (truck engines)
Hydraulic **LF634**

Engine: DIAMONDT V8-327 GAS (truck engines)
859777 Lube, Full Flow **LF553**

660 (truck)
Engine: CONTINEL CONTINENTAL GAS
P2355 Air **AF277**

720 (truck)
Engine: CONTINEL CONTINENTAL GAS
See: 660

723 (truck)
Engine: CONTINEL CONTINENTAL GAS
See: 660

830 (truck)
Engine: IHC IHC GAS

831 (truck)
Engine: IHC IHC GAS
See: EXCEPT 830

EXCEPT 830 (truck)
Engine: IHC IHC GAS
P1988 Lube, By-Pass **LF506**
Lube, By-Pass **LF549**

DIECI

ICARUS 30.16 (forklift)
Year: 2002-UP
Engine:IVECO
1930010 Fuel **FF5135**

DINGLER

R708 (vibratory roller)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

VWA4 (vibratory roller)
Engine: DEUTZ F4L812D
1160024 Lube, Spin-On **LF4056**

VWA8 (vibratory roller)
Engine: DEUTZ F6L812
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

VWA8 (vibratory roller)
Engine: DEUTZ F6L812D
1160025 Lube, Spin-On **LF4054***

DITCH WITCH

1030 (trencher)
Year: 2004-UP
Engine: HONDA GX340
Air, Primary Magnum RS **AF25550**
Air, Secondary Magnum RS **AF25967**

1230 (trencher)
Year: 2004-UP
Engine: HONDA GX390
Air, Primary Magnum RS **AF25550**

1230 (trencher)
Engine: KOHLER 12.5 HP
5205002 Lube, Full-Flow Spin-On **LF3335**

1330 (trencher)
Year: 2004-UP
Engine: HONDA GX390
Air, Primary Magnum RS **AF25550**

2300 (trencher)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF571**
Air **AF435KM**
Fuel **FF149**
Hydraulic **HF6056***

2300 (trencher)
Engine: DEUTZ F2L511
921999 Hydraulic, Spin-On **HF6510**

3210 (trencher)
Engine: WISCONSIN
P101275 Air, Primary **AF435KM**
921999 Hydraulic, Spin-On **HF6510**

4010 (trencher)
Engine:PERKINS
P119538 Air, Primary **AF1606KM**

5110 (trencher)
Engine: DEUTZ F3L912
195690 Air **AF1606KM**
195809 Air **AF1892**
195818 Air **AF1966**

6510 (trencher)
Engine: DEUTZ F4L912
P119538 Air, Primary **AF1606KM**

6610 (trencher)
Engine: DEUTZ F4L912
195690 Air **AF1606KM**

7510 (trencher)
Engine: DEUTZ F4L912
195690 Air **AF1606KM**
195809 Air **AF1892**
155954 Hydraulic, Spin-On **HF6700**

7610 (trencher)
Engine: DEUTZ F4L912
See: 7510

FX30 (excavator)
Engine: KUBOTA D1105

FX60 (excavator)
Engine: CUMMINS B3.3
6002112110 Lube, Spin-On **LF16011**

HT100 (trencher)
Engine: JDEERE 4045T
155910 Hydraulic, Spin-On **HF6520**
155954 Hydraulic, Spin-On **HF6700**

J-20 (trencher)
Engine: WISCONSN TJD
155913 Lube **LF726**
Air **AF1948**
155910 Hydraulic **HF6520**

JT1220 MACH1 (drilling equipment)
Year: 2004-UP
Engine: CUMMINS B3.3
6002112110 Lube **LF16011**
6003112110 Fuel **FF5432**OR
6003112110 Fuel **FF5114**

JT1720 (drilling equipment)
Year: 2004-UP
Engine: JDEERE 4045 POWERTECH
RE59754 Lube **LF3703**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**

JT2720 (drilling equipment)
Year: 2004-UP
Engine: JDEERE 4045TF
RE59754 Lube, Spin-On **LF3703**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**
9700810 Hydraulic, Spin-On **HF6572**

JT3020 (drilling equipment)
Lube **LF3970**
Fuel/Water Separator **FS19732**

JT3020 ALL TERRAIN (drilling equipment)
Year: 2007-UP
Engine: CUMMINS QSB4.5
See: JT3020 MACH1

JT3020 MACH1 (drilling equipment)
Year: 2007-UP
Engine: CUMMINS QSB4.5
Fuel/Water Separator **FS19732**

JT4020 (drilling equipment)
Year: 2004-UP
Engine: JDEERE 6068TF
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**
9700810 Hydraulic, Spin-On **HF6572**

JT420 (drilling equipment)
Engine: JDEERE 6068 POWERTECH
P167162 Hydraulic, Spin-On **HF6777**
9700810 Hydraulic, Spin-On **HF6572**

JT520 (drilling equipment)
Year: 2004-UP
Engine: KUBOTA D1105
Air, Primary Magnum RS **AF25551**
Air, Secondary Magnum RS **AF25552**
155954 Hydraulic **HF6700**

JT8020 MACH1 (drilling equipment)
Engine: DEUTZ BF6M1013
P532503 Air, Magnum RS **AF25129M**
P532504 Air, Magnum RS **AF25130M**

POWER PAC 115 (excavator)
Engine: JDEERE 4045T
RE62418 Fuel/Water **FS19516**OR

Separator
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

POWER PAC 175 (excavator)
Engine: JDEERE 6068T
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

R-100 (trencher)
Engine: DITCHWIT DIESEL
Lube, Full Flow **LF550**
Air **AF835K**
Fuel, Cartridge **FF167**
Hydraulic **HF6710**

R-200 (trencher)
Engine: DETROITD 6V-53
Lube, By-Pass **LF584**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Fuel, Secondary **FF117**

R-30 (trencher)
Engine: WISCONSN VH-4D
155913 Lube, Spin-On **LF726**
P101275 Air, Primary **AF435KM**
155910 Hydraulic **HF6520**

R-40 (trencher)
Engine: WISCONSN VH-4D
See: R-30

R-60 (trencher)
Engine: DITCHWIT 60 HORSEPOWER
155929 Lube, Spin-On **LF727**
155910 Hydraulic **HF6520**

R-65 (trencher)
Engine: FORD 4-192
Lube **LF580**
Lube **LF581***
Lube **LF3313***
P101222 Air **AF437K**
Fuel, Cartridge **FF167**
155910 Hydraulic **HF6520**

R-65 (trencher)
Engine: WISCONSN V-465D
155929 Lube, Spin-On **LF727**
155910 Hydraulic **HF6520**

RT100 (trencher)
Engine: JDEERE 4045T
See: HT100

RT115 (trencher)
Year: 2004-UP
Engine: JDEERE 4045T POWERTECH
P780522 Air, Primary Magnum RS **AF25957**
P780523 Air, Secondary Magnum RS **AF25618**
RE60021 Fuel/Water Separator **FS19838**

SK350 (ag equipment)
Year: 2008-UP
Engine: KOHLER CH20
1205001 Lube **LF16108**

V-30 (trencher)
Engine: WISCONSN VH-4D
See: R-30

V-40 (trencher)
Engine: WISCONSN VH-4D
See: R-30

VP-12 (trencher)
Engine: ONAN NH-MS
122A185 Lube, Spin-On **LF3311**
155910 Hydraulic **HF6520**

DIXIE CHOPPER

LX2002-42 (lawn equipment)
Engine: KOHLER 20 HP
See: X2000-50

X2000-50 (lawn equipment)
Engine: KOHLER 20 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

X2002-50 (lawn equipment)
Engine: KOHLER 20 HP
See: X2000-50

X2500-50 (lawn equipment)
Engine: KOHLER 25 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

X2502-50 (lawn equipment)
Engine: KOHLER 25 HP
See: X2500-50

XF2200-50 (lawn equipment)
Engine: KOHLER 22 HP
277233 Lube, Spin-On **LF655**

XF2500-60 (lawn equipment)
Engine: KOHLER 25 HP
See: X2500-50

XW2000-60 (lawn equipment)
Engine: KOHLER 20 HP
See: X2000-50

XW2002-60 (lawn equipment)
Engine: KOHLER 20 HP
See: X2000-50

XW2500-60 (lawn equipment)
Engine: KOHLER 25 HP
See: X2500-50

XW2502-60 (lawn equipment)
Engine: KOHLER 25 HP
See: X2500-50

DIXON

4516K (lawn equipment)
Engine: KOHLER 16 HP
5205002 Lube, Full-Flow Spin-On **LF3335**

ZTR3303 (lawn equipment)
Engine: BRIGGS&S 11 HP
492932 Lube, Spin-On **LF16108**

ZTR3363 (lawn equipment)
Engine: BRIGGS&S BRIGGS & STRATTON
492932 Lube, Spin-On **LF16108**

ZTR4423 (lawn equipment)
Engine: BRIGGS&S 15.5 HP
492932 Lube, Spin-On **LF16108**

ZTR4426 (lawn equipment)
Engine: KOHLER 16 HP
5205002 Lube, Full-Flow Spin-On **LF3335**

ZTR4515 (lawn equipment)
Engine: BRIGGS&S 15.5 HP
492932 Lube, Spin-On **LF16108**

ZTR4515B (lawn equipment)
Engine: BRIGGS&S 15.5 HP
See: ZTR4423

ZTR5005 (lawn equipment)
Engine: KAWASAKI 19 HP
490652078 Lube, Full-Flow Spin-On **LF3614**

ZTR5022 (lawn equipment)
Engine: KOHLER 22 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

ZTR6025 (lawn equipment)
Engine: KOHLER 25 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

ZTR8025 (lawn equipment)
Engine: KOHLER 25 HP
5205002 Lube, Full-Flow Spin-On **LF3335**

ZTR8026D (lawn equipment)
Engine: DAIHATSU 3CYL.
P822686 Air, Primary **AF25550**

DJB ENGINEERING LTD.

D250 (hauler)
Year: 1975-UP
Engine: CAT 3306T
See: D25C

D25C (hauler)
Year: 1975-UP
Engine: CAT 3306T
1R0739 Lube, Spin-On **LF667***
4L9852 Air **AF332**
6L7440 Fuel, Spin-On **FF185***

D300 (hauler)
Year: 1976-UP
Engine: CAT 3306T
1R0739 Lube, Spin-On **LF667***
4L9852 Air **AF332**
6L7440 Fuel, Spin-On **FF185***

D350C (hauler)
Year: 1975-UP
Engine: CAT 3306T
See: D25C

D35C (hauler)
Year: 1975-UP
Engine: CAT 3306T
See: D25C

D400 (hauler)
Engine: CAT 3406
Lube, Spin-On **LF691***
Fuel, Spin-On **FF211***

D44 (hauler)
Engine: CAT 3408
Lube, Spin-On **LF691***
Fuel, Spin-On **FF211***

D550 (hauler)
Engine: CAT 3408
Lube, Spin-On **LF691***
Fuel, Primary Cartridge **FF234(2)**
Fuel, Spin-On **FF211***

T260C (tractor)
Engine: CAT 3306
Lube, Spin-On **LF667***
6L7440 Fuel, Spin-On **FF185***

T260C/1 (tractor)
Engine: CAT 3306
See: T260C

T385 (tractor)
Engine: CAT 3406
Lube, Spin-On **LF691***
Fuel, Spin-On **FF211***

T460 (tractor)
Engine: CAT 3408
Lube, Spin-On **LF691***
Fuel, Spin-On **FF211***

DJH

POWERBORE 100 (pump)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***

DODGE

Engine: DODGE 4-122-1 (2000 CC)
Year: 1979-1986
Air **AF484**

Engine: DODGE 4-135 (2.2 L)
Year: 1983-1988
Lube, Spin-On **LF3335**
4342801 Air **AF1773**
Fuel/Water Separator **FF239**
4279898 Fuel **FF5200**

Engine: DODGE 4-158-6-2 (2600 CC)
Year: 1979-1986
4026486 Lube, Spin-On **LF798**
MD030795 Lube **LF3996**
Air **AF484**

Engine: DODGE 6-225 (3.7 L)
Year: 1957-1987
1851658 Lube, Spin-On **LF3313***
3549957 Lube, Spin-On **LF689**
1610435 Lube, Full Flow **LF559**
2129023 Lube, Full Flow **LF560**
2206376 Air **AF308**
4041252 Air **AF388**
Air **AF267**
1929429 Air **AF255**
4049224 Fuel, In-Line **FF239**
2240546 Fuel **FF114**
2525254 Fuel **FF149**
Fuel, Bowl Style **FF191**
Fuel **FF239**

Engine: DODGE 6-243
Year: 1979-1980
Air **AF4604**

Engine: DODGE 6-252
Year: 1977
1851658 Lube, Spin-On **LF3313***
3549957 Lube, Spin-On **LF689**
2240546 Fuel, Cartridge **FF114**

Engine: DODGE A14
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

Engine: DODGE A16
Fuel, Cartridge **FF167**

Engine: DODGE A23
Fuel, Cartridge **FF167**

Engine: DODGE A24
Fuel, Cartridge **FF167**

Engine: DODGE A241-1
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE A26
4010276340 Fuel, Cartridge **FF146**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

Engine: DODGE A45
Fuel, Cartridge **FF167**

Engine: DODGE A45-H002 (CARRETILLA)
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE A60
Fuel, Cartridge **FF167**

Engine: DODGE A60M A90M
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE A90
Fuel, Cartridge **FF167**

Engine: DODGE B-36
Fuel, Cartridge **FF167**

Engine: DODGE B14
Fuel, Cartridge **FF108**
4011024630 Fuel, Cartridge **FF147**

Engine: DODGE B24
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

Engine: DODGE B241
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE B24M
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE B261
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE BH24
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE BL24
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE BS-16
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF167**

Engine: DODGE BS-26
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF167**

Engine: DODGE BS-36
Fuel, Cartridge **FF167**

Engine: DODGE BSS36
Fuel, Cartridge **FF167**

Engine: DODGE C-60
Fuel, Cartridge **FF167**

Engine: DODGE C14
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE C24
Fuel, Cartridge **FF167**

Engine: DODGE C65
Fuel, Cartridge **FF167**

Engine: DODGE CB 2500 B16
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE D34
Fuel, Cartridge **FF167**

Engine: DODGE D36
Fuel, Cartridge **FF167**

Engine: DODGE D90
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE EB-4
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE EB-6
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE EB100
Fuel, Cartridge **FF108**
4011024630 Fuel, Cartridge **FF147**

Engine: DODGE EB115
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

Engine: DODGE EB150
Fuel, Cartridge **FF108**
4011024630 Fuel, Cartridge **FF147**

Engine: DODGE EB170
Fuel, Cartridge **FF108**
4011024630 Fuel, Cartridge **FF147**

Engine: DODGE V6-238 (3.9 L)
Year: 1987
4105409 Lube, Spin-On **LF3335**
4306393 Air **AF311**

Engine: DODGE V8-318A (5.2 L)
Year: 1975-1980
3549957 Lube, Spin-On **LF689**
2129023 Lube, Full Flow **LF560**
1739547 Air **AF311**
Air **AF311**
2240546 Fuel, Cartridge **FF114**
2525254 Fuel **FF149**

Engine: DODGE V8-318A (5.2 L)
Year: 1981-1991
3549957 Lube, Spin-On **LF689**
5281090 Lube **LF3604**
1739547 Air **AF311**
2525254 Fuel **FF149**
Fuel **FF239**

Engine: DODGE V8-360 (5.9 L)
Year: 1981-1991
3549957 Lube, Spin-On **LF689**
1851658 Lube, Spin-On **LF3313***
2129023 Lube, Full Flow **LF560**
5281090 Lube **LF3604**
3614353 Air **AF950**
1739547 Air **AF311**
2525254 Fuel **FF149**
4049224 Fuel **FF239**

Engine: DODGE V8-400
Year: 1970-1978
3549957 Lube, Spin-On **LF689**
1851658 Lube, Spin-On **LF3313***
2863349 Air **AF402**
3614353 Air **AF950**
1929429 Air **AF255**
2525254 Fuel **FF149**
2240546 Fuel, Cartridge **FF114**

Engine: DODGE V8-413
Year: 1960-1978
2128752 Lube, By-Pass **LF510**
2129109 Lube **LF503**
3549957 Lube, Spin-On **LF689**
3614353 Air **AF950**
2863349 Air **AF402**
2240546 Fuel **FF114**
2525254 Fuel **FF149**

Engine: DODGE V8-440-1
Year: 1975-1978
3549957 Lube, Spin-On **LF689**
2525254 Fuel **FF149**

Engine: DODGE V8-440-3
Year: 1975-1978
3549957 Lube, Spin-On **LF689**
2863349 Air **AF402**
2525254 Fuel **FF149**

2.3 TONS WALK-THRU (truck)
Engine: DODGE 2965 CM3
K30052 Lube, Full Flow **LF599**

2.3 TONS WALK-THRU (truck)
Engine: PERKINS 4.203
5039546 Lube, Full Flow **LF596**
Lube, Spin-On **LF700**
5037896 Fuel, Cartridge **FF144**

26 TURBO 300 (truck)
See: 42/38RB TURBO 300

26/26D (truck)
Fuel, Cartridge **FF167**

2900 (bus)
Engine: BARREIRO A24
Fuel, Cartridge **FF167**

2900 (bus)
Engine: BARREIRO D-34
Fuel, Cartridge **FF167**

2900 (bus)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

2900 E/E (bus)
Engine: BARREIRO D-34Y
Engine: BARREIRO D36
See: SAETA 75 2800 E/EY

3.4 TONS SUPERPOSIE (truck)
Engine: PERKINS P6
5038883 Fuel, Cartridge **FF167**

30 CWT WALK-THRU (truck)
Engine: DODGE 2266 CM3 DIESEL
K10767 Lube, Full Flow **LF566**
K23863 Fuel, Cartridge **FF145**
5038883 Fuel, Cartridge **FF167**

4.12 TONS (truck)
Engine: PERKINS 6.354
5031031 Lube, Full Flow **LF598**
K23863 Fuel, Cartridge **FF145**
5038883 Fuel, Cartridge **FF167(2)**

4.5 TONS VA (truck)
Engine: PERKINS 4.236
5040646 Lube, Full Flow **LF594**
5037896 Fuel, Cartridge **FF144**

4000V (tractor)
4010276340 Fuel, Cartridge **FF146**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

4000VA (tractor)
Engine: BARREIRO A23
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

4000VA C/R (tractor)
Engine: BARREIRO A23
See: 4000VA

4000VB (tractor)
Engine: BARREIRO A23
See: 4000VA

4000VBC/R (tractor)
Engine: BARREIRO A23
See: 4000VA

4000VN C/R (tractor)
Engine: BARREIRO A23
See: 4000VA

4045 (tractor)
See: 4000V

4045AD (tractor)
Engine: BARREIRO A23
See: 4000VA

4045AD C/M (tractor)
Engine: BARREIRO A23
See: 4000VA

4045BD (tractor)
Engine: BARREIRO A23
See: 4000VA

4045N (tractor)
Engine: BARREIRO A23
See: 4000VA

42/14 (truck)
Engine: DODGE D36
Air **AF971**
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

42/14B (truck)
Engine: DODGE D36
See: 42/14

42/17 (truck)
Year: 1977-UP
Engine: DODGE B-26
Air **AF971**
Fuel, Cartridge **FF167**

42/17B (truck)
Year: 1977-UP
Engine: DODGE B-26
See: 42/17

42/17C (truck)
Year: 1977-UP
Engine: DODGE B-26
See: 42/17

42/20AB (truck)
Year: 1977-UP
Engine: DODGE B-26
See: 42/17

42/20B (truck)
Year: 1977-UP
Engine: DODGE B-26
See: 42/17

42/20GR (truck)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

42/25 (truck)
Fuel, Cartridge **FF167**

42/35 (truck)
4010276340 Fuel, Cartridge **FF146**
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5018***

42/38RB TURBO 300 (truck)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

42/38TB TURBO 300 (truck)
See: 42/38RB TURBO 300

42/55 (truck)
See: HALCON CA262

42/65 (truck)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5018***

42/70 (truck)
See: 42/35

4238RD (truck)
Engine: DODGE BS-36
See: C38T

4238RD (truck)
Engine: CHRYSLER 6 CYL
See: 4238TD

4238TD (truck)
Engine: DODGE BS-36
See: C38T

4238TD (truck)
Engine: CHRYSLER 6 CYL
4021806220 Air **AF1809**
5038883 Fuel, Cartridge **FF167(2)**

4600 (bus)
See: 2900

4600 (bus)
Engine: BARREIRO D-34Y
Engine: BARREIRO D36
See: SAETA 75 2800 E/EY

4600V (bus)
See: 2900

4601 (bus)
Engine: BARREIRO D-34Y
Engine: BARREIRO D36
See: SAETA 75 2800 E/EY

50 SERIES (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
5031031 Lube, Cartridge **LF598**
Lube, Spin-On **LF701**
Air **AF437K**
5038883 Fuel, Cartridge **FF167(2)**

50558 (tractor)
See: 4000V

5500 (tractor)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

5500AD (tractor)
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel, Spin-On **FF5018***

5500BD (tractor)
See: 5500AD

5500ND (tractor)
See: 5500AD

5500VD (tractor)
See: 5500AD

62/26 (truck)
See: 26/26D

64/26 (truck)
See: 42/38RB TURBO 300

64/26 V-D (truck)
See: 26/26D

64/26H (truck)
See: 26/26D

64/26H-D (truck)
See: 26/26D

64/26HB TURBO (truck)
See: 42/38RB TURBO 300

64/26V (truck)
4010276340 Fuel, Cartridge **FF146**

64/26VB (truck)
See: 42/38RB TURBO 300

64/34 TURBO 300 (truck)
See: 42/38RB TURBO 300

64/34D 82/35D (truck)
See: 26/26D

7.15 (truck)
Engine: DODGE TS3
K29769 Lube, Cartridge **LF4031**
K23863 Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167(2)**

7070 (tractor)
Fuel, Cartridge **FF167**

7070AD (tractor)
Engine: BARREIRO D-24
See: 7070ND

7070ND (tractor)
Engine: BARREIRO D-24
Fuel, Cartridge **FF167**

82/35 (truck)
See: 42/38RB TURBO 300

82/35 TURBO 26/26B (truck)
See: 42/38RB TURBO 300

8437 TURBO 300 (truck)
See: 42/38RB TURBO 300

A131B (bus)
Year: TO-1977
Engine: DODGE E/E
Fuel, Cartridge **FF167**

A308 (truck)
Engine: PERKINS 6.354
See: D307

A438 (tractor)
See: A440

A440 (tractor)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

A501B (bus)
See: AEC TIPO

AEC TIPO (bus)
Lube, Full Flow **LF520**
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

AZOR 42/16B (truck)
Year: TO-1977
Air **AF971**
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

B312 (bus)
Engine: DODGE B-36
Fuel, Cartridge **FF167**

BS210 TURBO 200 (bus)
Engine: DODGE BS-16
Air **AF971**
Fuel, Cartridge **FF167**

BS312 TURBO 300 (bus)
Engine: DODGE B-36
Fuel, Cartridge **FF167**

C17 TURBO 200 (truck)
Engine: DODGE BS-16
See: U2/20

C20 C2664 TURBO 200 (truck)
Engine: DODGE BS-16
See: U2/20

C304 TURBO 300 (truck)
See: 26/26D

C3464 TURBO 300 (truck)
See: 26/26D

C3582 TURBO 300 (truck)
See: 26/26D

C3784 TURBO 300 (truck)
See: 26/26D

C38R (truck)
Engine: DODGE BS-36
See: C38T

C38T (truck)
Engine: DODGE BS-36
Lube, Spin-On **LF3484**
Air **AF1809**
Fuel, Cartridge **FF167**

C38T TURBO 300 (truck)
See: 26/26D

C38T TURBO 350 (truck)
See: 26/26D

CENTAURO HORMIGONERA (truck)
Fuel, Cartridge **FF167**

CLB 245 (bus)
See: AEC TIPO

COMMANDO 4X4 (truck)
Engine: DODGE A26
See: MILITAR ARMY TRUCK

COMMANDO G08 (truck)
Year: 1979-UP
Engine:PERKINS
Lube, Spin-On **LF701**
26654408 Lube **LF699**
5038883 Fuel, Cartridge **FF167**

COMMANDO G08 (truck)
Engine: PERKINS 6.354
26654408 Lube, Spin-On **LF699**
75062482 Air **AF4044**
Air **AF1914**
5038883 Fuel, Cartridge **FF167(2)**

COMMANDO G09 (truck)
Year: 1979-UP
Engine:PERKINS
See: COMMANDO G08

COMMANDO G09 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G10 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G11 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G11 (truck)
Engine: DAIMLERB OM352
75065398 Lube **LF3357**
Lube **LF3355**
Air **AF4050**
Fuel, Primary Cartridge **FF5054**
Fuel, Sec. Cartridge **FF147**

COMMANDO G11 (truck)
Engine: PERKINS T6.354
26654408 Lube, Spin-On **LF699**
75062482 Air **AF4044**
5038883 Fuel, Cartridge **FF167(2)**

COMMANDO G12 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G12 (truck)
Engine: DAIMLERB OM352
See: COMMANDO G11

COMMANDO G12 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

COMMANDO G13 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G13 (truck)
Engine: DAIMLERB OM352
See: COMMANDO G11

COMMANDO G13 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

COMMANDO G13 (truck)
Engine: PERKINS V8-540
26654408 Lube, Spin-On **LF699(2)**
75060376 Fuel, Cartridge **FF4008**

COMMANDO G15 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G15 (truck)
Engine: DAIMLERB OM352
See: COMMANDO G11

COMMANDO G15 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

COMMANDO G15 (truck)
Engine: PERKINS V8-540
See: COMMANDO G13

COMMANDO G16 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G16 (truck)
Engine: DAIMLERB OM352
See: COMMANDO G11

COMMANDO G16 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

* See Upgrade Table in Page E1

COMMANDO G16 (truck)
Engine: PERKINS V8-540
See: COMMANDO G13

COMMANDO G18 (truck)
Engine: PERKINS 6.354
See: COMMANDO G08

COMMANDO G18 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

COMMANDO G20 (truck)
Engine: PERKINS T6.354
See: COMMANDO G11

COMMANDO 2 G08 (truck)
Engine: DODGE D6.354.4
2654403 Lube, Spin-On **LF701(2)**
5038883 Fuel, Cartridge **FF167**

COMMANDO 2 G08 (truck)
Engine: PERKINS 6.354.4
2654403 Lube, Spin-On **LF701(2)**
Air **AF4135(2)**
Air, Secondary **AF4522**
5038883 Fuel, Cartridge **FF167**

COMMANDO 2 G09 (truck)
Engine: DODGE D6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G09 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G10 (truck)
Engine: DODGE D6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G10 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G11 (truck)
Engine: DODGE D6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G11 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G12 (truck)
Engine: DODGE D6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G12 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G13 (truck)
26654408 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4052A**

COMMANDO 2 G13 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G15 (truck)
See: COMMANDO 2 G13

COMMANDO 2 G15 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G16 (truck)
See: COMMANDO 2 G13

COMMANDO 2 G16 (truck)
Engine: PERKINS 6.354.4
See: COMMANDO 2 G08

COMMANDO 2 G20 (truck)
See: COMMANDO 2 G13

COMMANDO 2 G26 (truck)
See: COMMANDO 2 G13

CONDOR 42/16 (truck)
Year: TO-1977
See: AZOR 42/16B

D305 (truck)
5031031 Lube, Cartridge **LF598**
Fuel, Cartridge **FF145**
5037896 Fuel, Cartridge **FF144**

D307 (truck)
See: D305

D307 (truck)
Engine: PERKINS 6.354
5031031 Lube **LF598**
5038883 Fuel, Cartridge **FF167**

D308 (truck)
Engine: PERKINS 6.354
See: D307

D308 (truck)
Engine: AEC AV410
Engine: DODGE AV470
Lube, Cartridge **LF4003**
31944 Fuel, Cartridge **FF145**
5038883 Fuel, Cartridge **FF167**

D308 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
Lube, Cartridge **LF4005**
2654407 Lube, Spin-On **LF699**
31944 Fuel, Cartridge **FF145**
5037896 Fuel, Cartridge **FF144**
5038883 Fuel, Cartridge **FF167**

D309 (truck)
Engine: PERKINS 6.354
See: D307

D309 (truck)
Engine: AEC AV410
Engine: DODGE AV470
See: D308

D3091 (bus)
Engine: BARREIRO D36
See: D309U

D309U (bus)
Engine: BARREIRO D36
Fuel, Cartridge **FF167**

D310 (truck)
Engine: AEC AV410
Engine: DODGE AV470
See: D308

D406 (truck)
See: D305

D407 (truck)
Engine: PERKINS 6.354
See: D307

F70 (truck)
Engine: DODGE A90
See: SXA90

F70 CLA 265 (bus)
Engine: DODGE A90 A26
See: SX

FB3 (truck)
Engine: CHRYSLER 2.26 L
K24477 Lube, Full Flow **LF566**
5038883 Fuel, Cartridge **FF167**

FB3 (truck)
Engine: PERKINS 3.33 L
5039546 Lube, Full Flow **LF596**
5038883 Fuel, Cartridge **FF167**

G15 (truck)
Engine: PERKINS T6.354.4
2654403 Lube, Spin-On **LF701(2)**
Air **AF4135(2)**
Air, Secondary **AF4522**
5038883 Fuel, Cartridge **FF167**

G16 (truck)
Engine: PERKINS T6.354.4
See: G15

G18 (truck)
Engine: PERKINS T6.354.4
See: G15

G20 (truck)
Engine: PERKINS T6.354.4
See: G15

G24 (truck)
Engine: PERKINS T6.354.4
See: G15

GAMECOCK (truck)
Engine: DODGE C305
5031031 Lube, Full Flow **LF598**
K23853 Fuel, Cartridge **FF145**

GAMECOCK (truck)
Engine: DODGE 2.6 L
K10767 Lube, Full Flow **LF566**
K23853 Fuel, Cartridge **FF145**

GAMECOCK (truck)
Engine: PERKINS 6.305
Engine: PERKINS 6.354
5031031 Lube, Full Flow **LF598**
K23853 Fuel, Cartridge **FF145**
5038883 Fuel, Cartridge **FF167**

GLA265 (bus)
See: 2900

GRAN RUTA 3700 (bus)
Year: TO-1977
Engine: DODGE E/E
See: A131B

GRAN RUTA 5000E/E (bus)
Year: TO-1977
Engine: DODGE E/E
See: A131B

HALCON CA262 (truck)
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

K1000 (truck)
Engine: PERKINS 6.354
See: D307

K1050 (truck)
Engine: PERKINS 6.354
See: D307

K1050 (truck)
Engine: PERKINS T6.354
26654408 Lube, Spin-On **LF699**
5031031 Lube, Cartridge **LF598**
75062482 Air **AF4044**
Air **AF1914**
5038883 Fuel, Cartridge **FF167**

K1050 (truck)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Air **AF4044**
75060376 Fuel, Cartridge **FF4008**
5038883 Fuel, Cartridge **FF167**

K1050 (truck)
Engine: PERKINS V8-510
See: KR900

K1100 (truck)
Engine: PERKINS V8-510
See: KR900

K120 (truck)
Engine: DODGE 1.7 L
75221481 Lube, Spin-On **LF689**
5038483 Air **AF1671**

K160 (truck)
Engine: DODGE 1.7 L
See: K120

K1613 (truck)
26654408 Lube, Spin-On **LF699**
Air **AF4044**
Fuel, Cartridge **FF4008**

K2011 (truck)
Engine: PERKINS T6.354
26654408 Lube, Spin-On **LF699**
Air **AF4044**
5038883 Fuel, Cartridge **FF167**

K2211 (truck)
Engine: PERKINS T6.354
See: K2011

K2213 (truck)
See: K1613

K2413 (truck)
See: K1613

K2513 (truck)
See: K1613

K2813 (truck)
See: K1613

K400 (truck)
Engine: DODGE 4.13 L L
Engine: DODGE 4.75 L DIESEL
Lube, Cartridge **LF552**

K400 (truck)
Engine: PERKINS 4.236
See: KB400

K500 (truck)
Engine: PERKINS 6.354
See: D307

K500 (truck)
Engine: DODGE 4.13 L L
Engine: DODGE 4.75 L DIESEL
See: K400

K500 (truck)
Engine: PERKINS 4.236
See: KB400

K600 (truck)
Engine: PERKINS 6.354
See: D307

K600 (truck)
Engine: DODGE 4.13 L L
Engine: DODGE 4.75 L DIESEL
See: K400

K700 (truck)
Engine: PERKINS 6.354
See: D307

K700 (truck)
Engine: DODGE 4.13 L L
Engine: DODGE 4.75 L DIESEL
See: K400

K800 (truck)
Engine: PERKINS 6.354
See: D307

K850 (truck)
Engine: PERKINS 6.354
See: D307

K900 (truck)
Engine: PERKINS 6.354
See: D307

K950 (truck)
Engine: PERKINS 6.354
See: D307

KB200 (truck)
Engine: DODGE 2.26 L
990937 Lube, Spin-On **LF3313***
K30052 Lube, Cartridge **LF599**

KB200 (truck)
Engine: DODGE 2.6 L
K10767 Lube, Cartridge **LF566**
K23853 Fuel, Cartridge **FF145**

KB200 (truck)
Engine: PERKINS 4.203
5039546 Lube, Cartridge **LF596**
5037896 Fuel, Cartridge **FF144**

KB300 (truck)
Engine: DODGE 2.26 L
See: KB200

KB300 (truck)
Engine: DODGE 2.6 L
See: KB200

KB300 (truck)
Engine: PERKINS 4.203
See: KB200

KB400 (truck)
Engine: DODGE 2.26 L
See: KB200

KB400 (truck)
Engine: PERKINS 4.203
See: KB200

KB400 (truck)
Engine: PERKINS 4.236
K10767 Lube, Cartridge **LF566**
5037896 Fuel, Cartridge **FF144**

KC200 (truck)
Engine: DODGE 2.26 L
See: KB200

KC200 (truck)
Engine: DODGE 2.6 L
See: KB200

KC200 (truck)
Engine: PERKINS 4.203
See: KB200

KC25 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
See: D308

KC25 (truck)
Engine: DODGE 2.26 L
Lube, Spin-On **LF551A***

KC30 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
See: D308

KC30 (truck)
Engine: DODGE 2.26 L
See: KC25

KC300 (truck)
Engine: DODGE 2.26 L
See: KB200

KC300 (truck)
Engine: DODGE 2.6 L
See: KB200

KC300 (truck)
Engine: PERKINS 4.203
See: KB200

KC40 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
See: D308

KC40 (truck)
Engine: DODGE 2.26 L
See: KC25

KC40 (truck)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
5038883 Fuel, Cartridge **FF167**

KC400 (truck)
Engine: DODGE 2.26 L
See: KB200

KC400 (truck)
Engine: PERKINS 4.203
See: KB200

KC400 (truck)
Engine: PERKINS 4.236
See: KB400

KC60 (truck)
Engine: DODGE 2.26 L
See: KC25

KC60 (truck)
Engine: PERKINS 4.236
See: KC40

KL600 (truck)
Engine: PERKINS 6.354
See: D307

KN700 (truck)
Engine: PERKINS 6.354
See: D307

KN800 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
See: D308

KP1000 (truck)
Engine: PERKINS V8-510
See: KR900

KP700 (truck)
Engine: PERKINS 6.354
See: D307

KP850 (truck)
Engine: PERKINS 6.354
See: D307

KP900 (truck)
Engine: PERKINS V8-510
See: KR900

KR900 (truck)
Engine: PERKINS V8-510
5031031 Lube, Cartridge **LF598**
Air **AF438**
Air **AF418**
75062482 Air **AF4044**
75060376 Fuel, Cartridge **FF4008**
Transmission **HF6092**

KT1050 (truck)
Engine: PERKINS V8-510
See: KT900

KT900 (truck)
Engine: PERKINS V8-510
Lube, Cartridge **LF598**
Air **AF418**
Fuel, Cartridge **FF4008**
Transmission **HF6092**

LABRAMATIC 40 (tractor)
See: A440

LABRAMATIC 58 (tractor)
See: A440

MILITAR ARMY TRUCK (truck)
Engine: DODGE A26
Fuel, Cartridge **FF146**

MILITAR ARMY TRUCK (truck)
Engine: DODGE B24 B26
4033004340 Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**

PANTER II (truck)
Engine: DODGE B24 B26
See: MILITAR ARMY TRUCK

PANTER III 4X4 (truck)
Engine: DODGE B24 B26
See: MILITAR ARMY TRUCK

PANTER III 6X6 (truck)
Engine: DODGE B24 B26
See: MILITAR ARMY TRUCK

PB1500 (truck)
Engine: GMC 2.0 L
Lube, Spin-On **LF551A***
5038483 Air **AF1671**
Fuel, Cartridge **FF167(2)**

PB2000 (truck)
75065702 Lube, Spin-On **LF699**
5038883 Fuel, Cartridge **FF167(2)**

PB2000 (truck)
Engine: GMC 2.0 L
See: PB1500

PB20008 (truck)
Engine: GMC 2.0 L
See: PB1500

PB2500 (truck)
Year: 1974-UP
Engine: PERKINS 4.108
2654403 Lube, Spin-On **LF701**
5038883 Fuel, Cartridge **FF167(2)**

PB2500 (truck)
Engine: GMC 2.0 L
See: PB1500

PBRN 2000 (truck)
Year: 1974-UP
Engine: PERKINS 4.108
2654407 Lube, Spin-On **LF699**
5038883 Fuel, Cartridge **FF167(2)**

R308 (truck)
Engine: PERKINS 6.354
See: D307

R308 (truck)
Engine: LEYLAND 0.37
Engine: PERKINS 4.203
See: D308

R335 (tractor)
See: A440

R335K (tractor)
See: A440

R350 (tractor)
See: A440

R350S (tractor)
See: A440

R3620P (truck)
Engine: DODGE BS-36
See: C38T

R3784 TURBO 300 (truck)
See: 26/26D

R3820D (truck)
Engine: DODGE BS-36
See: C38T

R3820P (truck)
Engine: DODGE BS-36
See: C38T

R438 (tractor)
See: A440

R500 (tractor)
See: A440

R5000 (tractor)
See: A440

R545 (tractor)
Lube, Full Flow **LF570**
4010276340 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF167**

R5451 (tractor)
See: R545

R5451VA (tractor)
See: R545

R545EC (tractor)
See: R545

R7000 (tractor)
See: A440

RAM 3500 (truck)
Year: 2002
Engine: DODGE V8-5.9L-360-5
5281090 Lube, Spin-On **LF3604**
53004383 Air **AF4965**
52118789 Transmission **TF15039**

RAM 3500 (truck)
Year: 2002
Engine: DODGE V8-5.9L-360-Z
5281090 Lube, Spin-On **LF3604**
53004383 Air **AF4965**
52118789 Transmission **TF15039**

S35 (truck)
Engine: CHRYSLER 225 (6 CYL)
Air **AF437K**

S35 (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
See: 50 SERIES

* See Upgrade Table in Page E1

S35-V (bus)
See: 2900

S46 (truck)
Engine: CHRYSLER 225 (6 CYL)
See: S35

S46 (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
See: 50 SERIES

S5300I (bus)
See: AEC TIPO

S56 (truck)
Engine: CHRYSLER 225 (6 CYL)
See: S35

S56 (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
See: 50 SERIES

S6000I (bus)
See: AEC TIPO

S6000U (bus)
See: AEC TIPO

S66 (truck)
Engine: CHRYSLER 225 (6 CYL)
See: S35

S66 (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
See: 50 SERIES

S75 (truck)
Engine: PERKINS 4.236
Engine: PERKINS 6.247
See: 50 SERIES

SAETA 15 (truck)
Fuel, Cartridge **FF146**

SAETA 25 (truck)
See: SAETA 15

SAETA 35 (truck)
See: SAETA 15

SAETA 45 (truck)
See: SAETA 15

SAETA 45 (truck)
Engine: BARREIRO D-34
Fuel, Cartridge **FF167**

SAETA 4X4 (truck)
See: SAETA 15

SAETA 55 (truck)
See: SAETA 15

SAETA 55 (truck)
Engine: BARREIRO D-34
See: SAETA 45

SAETA 5T (truck)
See: SAETA 15

SAETA 65 (truck)
See: SAETA 15

SAETA 65 (truck)
Engine: BARREIRO D-34
See: SAETA 45

SAETA 70 (truck)
See: SAETA 15

SAETA 75 (truck)
See: SAETA 15

SAETA 75 (truck)
Engine: BARREIRO D-34
See: SAETA 45

SAETA 35 2800 E/EY (bus)
Engine: BARREIRO D-34Y
Engine: BARREIRO D36
See: SAETA 75 2800 E/EY

SAETA 75 2800 E/EY (bus)
Engine: BARREIRO D-34Y
Engine: BARREIRO D36
Fuel, Cartridge **FF167**

SEVER BOWSER (truck)
5031031 Lube, Full Flow **LF598**
Hydraulic **LF3352**

SUPER AZOR (bus)
See: AEC TIPO

SUPER AZOR (truck)
Year: TO-1977
See: AZOR 42/16B

SUPER SAETA (truck)
See: SAETA 15

SX (bus)
Engine: DODGE A90 A26
4010276340 Fuel, Cartridge **FF146**

SXA90 (truck)
Engine: DODGE A90
4010276340 Fuel, Cartridge **FF146**

SXA90F (bus)
See: 2900

T308 (truck)
Engine: PERKINS 6.354
See: D307

TEMPO (bus)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

U2/20 (truck)
Engine: DODGE BS-16
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF167**

V.C.A.W (truck)
Engine: PERKINS 6.354
See: W.A.A.S

VB (truck)
Engine: PERKINS 4.236
See: 4.5 TONS VA

VC (truck)
Engine: PERKINS 4.236
See: 4.5 TONS VA

W.A.A.S (truck)
Engine: PERKINS 6.354
5031031 Lube, Full Flow **LF598**
5038883 Fuel, Cartridge **FF167(2)**

W.C.A.S (truck)
Engine: PERKINS 6.354
See: W.A.A.S

DODICH

DM351 (shovel)
Engine: DAIMLERB OM636
4773815 Fuel, Cartridge **FF4141**

DM401 (shovel)
Engine: DEUTZ F3L812D
1168443 Lube, Full Flow **LF552**
1160024 Lube, Spin-On **LF4056**

DM451 (shovel)
Engine: FORD 2701E
957E6731 Lube, Full Flow **LF596**

DONGFENG MOTOR CORPORATION,LTD

5160GHY (truck)
Year: 2009-UP
S/N: GAX2B13571094794-UP
Engine: MITSUBIS EQ806102GO
Lube, Full-Flow Spin-On **LF3959***
Air Kit, Dual Pack **AA2956**
Fuel **FF5327**
Fuel/Water Sep Spin-On **FS1280**

DFL3251A-T22-930-012A (truck)
Year: 2008-UP
Engine: CUMMINS L375 20
Air Kit, Dual Pack **AA2953**

DFL3251A-T22-930-012B (truck)
Year: 2008-UP
Engine: CUMMINS L375 20
Air Kit, Dual Pack **AA2953**

DFL4181A-T05-930-00CA (truck)
Year: 2008-UP
Engine: CUMMINS L375 20
Air Kit, Dual Pack **AA2953**

DFL4251A-T04-930-00CA (truck)
Year: 2008-UP
Engine: CUMMINS L375 20
Air Kit, Dual Pack **AA2953**

EQ1061T5D (truck)
Year: 2009-UP
Engine: CUMMINS 4BTAA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
Air Kit, Dual Pack **AA2955**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1061T5D2 (truck)
Year: 2009-UP
Engine: CUMMINS 4BTAA3.9
See: EQ1061T5D

EQ1092F (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1093F (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ1092F

EQ1093F6D (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ1092F

EQ1108G6D-501 (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
Air Kit, Dual Pack **AA2955**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1112F6D (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1128G (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ1108G6D-501

EQ1135A7D1 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
Air Kit, Dual Pack **AA2957**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1141G7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
Air Kit, Dual Pack **AA2956**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1141G7D3 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ1146G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
Air Kit, Dual Pack **AA2956**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1146G3 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9
See: EQ1146G

EQ1168G7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
Air Kit, Dual Pack **AA2948**
3931063 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**

EQ1206G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ1208G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9
See: EQ1146G

EQ1216G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ1218G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ1228V2 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2957**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ1230V2 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2957**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ1242G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ1230V2

EQ1242GH (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ1230V2

EQ1254G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ1230V2

EQ1290G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ2080E (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ2100E6D (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ2080E

EQ2102G (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ2111G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ3112F6D (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ1112F6D

EQ3135F7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1135A7D1

EQ3141G (truck)
Engine: CUMMINS 6BT5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ3141G7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ3162F6D (truck)
Year: 2009-UP
Engine: CUMMINS 6BT5.9
See: EQ1112F6D

EQ3206G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ3208G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTAA5.9
See: EQ1146G

EQ3228G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2957**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ3242G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ3254G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ3260G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ3242G

EQ3260GJ (truck)
Year: 2009-UP
Engine: CUMMINS 6CTAA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4102G (truck)
Year: 2009-UP
Engine: CUMMINS 4BTAA3.9
See: EQ1061T5D

EQ4135A7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1135A7D1

EQ4141G7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ4150G (truck)
Year: 2009-UP
Engine: CUMMINS 6CT8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4150G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4151G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4153V (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4165G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTAA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2957**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ4186G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ4153V

EQ4208G (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ1141G7D

EQ4242G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ4151G

EQ4243G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ3242G

EQ4254G (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2957**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

EQ5051TQZ (truck)
Year: 2009-UP
Engine: CUMMINS 4BTAA3.9
See: EQ1061T5D

EQ5071CCQ (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2955**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ5108TQZ (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ5109TQZ (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ5108TQZ

EQ5119CCQ7D1 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ5108TQZ

EQ5141XXY7D (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
	Air Kit, Dual Pack	**AA2956**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

EQ5146CCQ4 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: EQ5141XXY7D

EQ5242XXY (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ1230V2

* See Upgrade Table in Page E1

EQ5254XXY (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: EQ1230V2

EQ6891L (truck)
Year: 2009-UP
Engine: CUMMINS 6CTAA8.3

3401544	Lube	**LF9009**
	Air Kit, Dual Pack	**AA2948**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

DOOSAN

DL300 (excavator)
Year: 2005-UP
Engine: DOOSAN DL08

K1006529	Fuel	**FS19769**

DL400 (excavator)
Year: 2005-UP
Engine: CUMMINS QSL9

65055105023B	Lube	**LF9009**
	Fuel	**FF5580**
	Fuel/Water Sep Spin-On	**FS19769**
	Water, Spin-On	**WF2074**

DX140W (excavator)
Year: 2007-UP
Engine: DOOSAN DL06
See: DX210W

DX180LC (excavator)
Year: 2007-UP
Engine: DOOSAN DL06
See: DX255LC

DX180W (excavator)
Year: 2007-UP
Engine: DOOSAN DL06
See: DX210W

DX210W (excavator)
Year: 2007-UP
Engine: DOOSAN DL06

65055105032	Lube	**LF9027**
47400040	Air, Primary	**AF25667**
47400039	Air, Secondary	**AF26114**
K1006530	Fuel	**FS19907**
65125035026	Fuel	**FF5421**
47400055	Hydraulic, Cartridge	**HF35357**
24711154	Hydraulic	**HF28836**

DX225LC (excavator)
Year: 2007-UP
Engine: DOOSAN DL06
See: DX255LC

DX255LC (excavator)
Year: 2007-UP
Engine: DOOSAN DL06

65055105032	Lube	**LF9027**
47400040	Air, Primary	**AF25667**
47400039	Air, Secondary	**AF26114**
65125035026	Fuel	**FF5421**
K1006530	Fuel	**FS19907**
47400055	Hydraulic, Cartridge	**HF35357**
24711154	Hydraulic	**HF28836**

DX255LCV (excavator)
Year: 2006-UP

65055105032	Lube	**LF9027**
47400040	Air, Primary Magnum RS	**AF25667**
47400039	Air, Secondary Magnum RS	**AF26114**
65125035026	Fuel	**FF5421**
K1006530	Fuel	**FS19907**
47400055	Hydraulic, Cartridge	**HF35357**
24711154	Hydraulic	**HF28836**

DX27Z (excavator)
Year: 2007-UP
Engine:YANMAR

K1025334	Lube	**LF3657**
K1025335	Fuel	**FF5147**

DX340LC (excavator)
Year: 2006-UP
Engine: DOOSAN DL08

47400038	Air, Primary Magnum RS	**AF25454**
47400037	Air, Secondary Magnum RS	**AF25468**
K1006529	Fuel/Water Separator	**FS19769**
24711154	Hydraulic	**HF28836**
47400055	Hydraulic, Cartridge	**HF35357(2)**

DX340LC-V (excavator)
Year: 2005-UP

K1006529	Fuel	**FS19769**

DX35Z (excavator)
Year: 2006-UP
Engine: YANMAR 3TNV88-SDB

K1025334	Lube	**LF3657**
K1025338	Air, Primary	**AF25551**
K1025337	Air, Secondary	**AF25552**
K1025335	Fuel	**FF5147**
K1011555	Hydraulic	**HF35359**
K1011327	Hydraulic	**HF35442**

DX420LC (excavator)
Year: 2006-UP
Engine: DOOSAN DV11

47400023	Lube	**LF9009**
47400037	Air, Secondary Magnum RS	**AF25468**
47400038	Air, Primary Magnum RS	**AF25454**
K1006529	Fuel/Water Separator	**FS19769**
24711154	Hydraulic	**HF28836**
47400056	Hydraulic	**HF35369(2)**
47400055	Hydraulic, Cartridge	**HF35357(2)**

DX420LC-V (excavator)
Year: 2005-UP

K1006529	Fuel	**FS19769**

DX480LC (excavator)
Year: 2006-UP
Engine: DOOSAN DV11
See: DX420LC

DX480LC-V (excavator)
Year: 2005-UP

K1006529	Fuel	**FS19769**

DX520LC (excavator)
Year: 2006-UP
Engine: DOOSAN DV11
See: DX420LC

DX520LC-V (excavator)
Year: 2005-UP

K1006529	Fuel	**FS19769**

MEGA 500 (loader)
Year: 2007-UP
Engine: CUMMINS QSM11

	Lube, Combination	**LF9001**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2076**

SOLAR 140LC-V (excavator)
Year: 2006-UP
Engine: DAEWOO DB58TIS
See: SOLAR 160W-V

SOLAR 155LC-V (excavator)
Year: 2006-UP
Engine: DAEWOO DB58TIS
See: SOLAR 160W-V

SOLAR 160W-V (excavator)
Year: 2006-UP
Engine: DAEWOO DB58TIS

24749053	Air, Primary	**AF4838**
24749054	Air, Secondary	**AF4896**
24749003B	Air	**HF7921**
65125035016	Fuel/Water Separator	**FS1001**
24749404A	Hydraulic	**HF6319***
24711154	Hydraulic	**HF28836**

SOLAR 175LC-V (excavator)
Engine: DAEWOO DB58TIS

65125035016	Fuel/Water Separator	**FS1001**
24749404A	Hydraulic	**HF6319***

SOLAR 225LC-V (excavator)
Engine: DAEWOO DB58TIS
See: SOLAR 175LC-V

SOLAR 75-V (excavator)
Engine: YANMAR 4TNE98

24749008	Hydraulic, Cartridge	**HF7921**

DOPPSTADT

AK430 (construction equipment)
Year: 2009-UP
Engine: MERCEDES OM501LA

	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
4771302	Fuel/Water Separator	**FS19914**

DOPP T100 (construction equipment)
Engine: MERCEDES OM601
Engine: MERCEDES OM602

	Lube	**LF3584**
	Air, Primary	**AF4748K**
	Air, Secondary	**AF4103**

DOPP T200 (construction equipment)
Engine: MERCEDES OM366

	Lube	**LF3605**
	Air, Primary	**AF4748K**
	Air, Secondary	**AF4103**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5018***

DOPP T300 (construction equipment)
Engine: MERCEDES OM442A

	Lube	**LF3327**
	Air, Secondary	**AF4523**
	Air, Primary	**AF1802**
	Fuel	**FF5054**

DOPP T301 (construction equipment)
Engine: CAT 3306DI

	Lube	**LF667***
	Air, Secondary	**AF25132M**
	Air, Primary	**AF25131M**
	Fuel	**FF185***
	Fuel	**FF234**

DOPP T400 (construction equipment)
Engine: MERCEDES OM442A

	Lube	**LF3327**
	Air, Secondary	**AF4523**
	Air, Secondary	**AF1802**
	Fuel	**FF5054**

DOPP T500 (construction equipment)
Engine: MERCEDES OM602

	Lube	**LF3584**
	Air, Primary	**AF4748K**
	Air, Secondary	**AF4103**

DOPP T550 (construction equipment)
Engine: MERCEDES 442LA
Engine: MERCEDES OM442A

	Lube	**LF3327**
	Air, Secondary	**AF4523**
	Air, Secondary	**AF1802**
	Fuel	**FF5054**

TRAC 100 (tractor)
Year: 1995-1999
Engine: DEUTZ BF4M1012EC

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4748K**
1180597	Fuel, Spin-On	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**

TRAC 130 (tractor)
Year: 1995-1999
Engine: MERCEDES OM904LA

9041800210	Lube	**LF3827**
9060920505	Fuel	**FF5380**

TRAC 150 (tractor)
Year: 2000-UP
Engine: MERCEDES OM904LA

9041800210	Lube	**LF3827**
9060920505	Fuel	**FF5380**

TRAC 160 (tractor)
Year: 1994-1999
Engine: MERCEDES OM366A

	Lube, Cartridge	**LF3573**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

TRAC 180 (tractor)
Engine: MERCEDES OM906LA

9061800009	Lube	**LF3914**
9060920505	Fuel	**FF5380**

TRAC 200 (tractor)
Year: 2001-UP
Engine: MERCEDES OM906LA

9061800009	Lube	**LF3914**
	Air	**AF4972**
9060920505	Fuel	**FF5380**
3754770002	Fuel/Water Separator	**FS19532**OR
3754770002	Fuel/Water Separator	**FS19932**

TRAC 500 (tractor)

	Air, Primary	**AF4748K**

TRAC 80 (tractor)
Year: 1999-UP
Engine: DEUTZ BF4L1011F

	Lube	**LF3766**
	Air, Primary	**AF990**
	Air	**AF25424**
	Fuel, Spin-On	**FF5040**

* See Upgrade Table in Page E1

DORMAN

Engine: DORMAN 12Q
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 12QT
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 12QTCA
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 12QTCW
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 2DL
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 2DW
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 2DWD
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 2LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 2LD
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 3DA
Lube, Spin-On **LF3402**
7111296 Fuel, Cartridge **FF167**

Engine: DORMAN 3DL
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 3LA
Fuel, Cartridge **FF144**

Engine: DORMAN 3LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 3LD
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 4AJ
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 4DA
Lube, Spin-On **LF3402**
7111296 Fuel, Cartridge **FF167**

Engine: DORMAN 4DL
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 4DS
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 4DWD
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 4DWDD
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN 4LA
Fuel, Cartridge **FF144**

Engine: DORMAN 4LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 4LBT
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 4LD
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 4LDT 5 SLA
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 4LET
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 5LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 5LBM
Lube, Full Flow **LF4003(2)**
Fuel, Cartridge **FF144(2)**

Engine: DORMAN 5LD
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 60QTCW
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 6BK
Fuel, Cartridge **FF144**

Engine: DORMAN 6DA
DA111 Lube, Spin-On **LF551A***
Lube, Spin-On **LF3402**
7111296 Fuel, Cartridge **FF167**

Engine: DORMAN 6DAT
DA111 Lube, Spin-On **LF551A***
Lube, Spin-On **LF3402**
7111296 Fuel, Cartridge **FF167**

Engine: DORMAN 6DL
K4294 Lube, Cartridge **LF566**
Lube, Cartridge **LF594**

Engine: DORMAN 6DUD
Q4294 Lube, Full Flow **LF4003**
Fuel, Cartridge **FF4010**
Fuel, Cartridge **FF144**

Engine: DORMAN 6KA
K4294 Lube, Full Flow **LF566**

Engine: DORMAN 6KU
Q4294 Lube, Full Flow **LF4003**
Fuel, Cartridge **FF4010**
Fuel, Cartridge **FF144**

Engine: DORMAN 6KUD
Q4294 Lube **LF4003**

Engine: DORMAN 6KUDT
Q4294 Lube **LF4003**

Engine: DORMAN 6KUF
Q4294 Lube, Full Flow **LF4003**
Fuel, Cartridge **FF4010**
Fuel, Cartridge **FF144**

Engine: DORMAN 6LA
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LBM
Q4294 Lube, Full Flow **LF4003**
Fuel, Cartridge **FF4010**
Fuel, Cartridge **FF144**

Engine: DORMAN 6LBT
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LBTCA
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LC
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LCT
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LD
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LDT
Q1114 Lube, Full Flow **LF3352**
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 6LEFCA
Lube, Cartridge **LF3352**

Engine: DORMAN 6LET
Lube, Cartridge **LF3352**

Engine: DORMAN 6LETCN
Lube, Cartridge **LF3352**

Engine: DORMAN 6LEV
Q1114 Lube, Full Flow **LF3352**
Q4244 Fuel, Cartridge **FF167**

Engine: DORMAN 6LFE
Lube, Cartridge **LF3352**

Engine: DORMAN 6Q
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 6QT
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 6QTCA
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 8DA
DAV111 Lube, Spin-On **LF4017**
Lube, Spin-On **LF3402**

Engine: DORMAN 8F
Fuel, Cartridge **FF4008**

Engine: DORMAN 8JT/2
Lube, Full Flow **LF4003**
Hydraulic **LF3352**

Engine: DORMAN 8LB
L1114 Lube, Full Flow **LF4003**

Engine: DORMAN 8Q
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 8QBTCA
Lube, Full Flow **LF4003**
Hydraulic **LF3352**

Engine: DORMAN 8QT
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 8QTCA
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 8QTCW
Q1114 Lube, Full Flow **LF3352**
Air **AF999**

Engine: DORMAN 8T2
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF4008**

Engine: DORMAN LA SERIES
Q4294 Lube **LF4003**

Engine: DORMAN LB SERIES
Q4294 Lube **LF4003**

Engine: DORMAN MARK I
Lube, Full Flow **LF594**
K4294 Lube, Cartridge **LF566**

Engine: DORMAN MARK II
K4294 Lube, Full Flow **LF566**

Engine: DORMAN V8J
DAV111 Lube, Spin-On **LF4017**
Lube, Spin-On **LF3402**

DOUGLAS F. L.

DC 4-DEC (generator)
Lube, Full Flow **LF4005**
Air **AF424**
Fuel, Cartridge **FF167**

NS12-4 (generator)
See: TUG-MASTER DC7

NSV8 170 (generator)
Engine: CAT 3208
Lube, Spin-On **LF654***
Air **AF353K**
Fuel, Spin-On **FF185***

NSV8 170 (generator)
Air **AF353K**
Fuel, Cartridge **FF4008(2)**

TUG-MASTER DC7 (generator)
Lube, Cartridge **LF3352**

DRESSER

100C (crawler dozer)
Engine: IHC D206
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
3144477R92 Fuel **FF167**
386120R91 Transmission **HF6054**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

100E (crawler dozer)
Engine: IHC D239
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

100G (crawler dozer)
Engine: IHC D240N
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

125C (loader)
Engine: IHC D239
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
3144477R92 Fuel **FF167(2)**
386120R91 Transmission **HF6054**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

125E (loader)
Engine: IHC DT239
528250R1 Lube, Spin-On **LF673**
631421C1 Air, Primary **AF1740**
631422C1 Air, Secondary **AF1738**
Fuel, Primary **FF5117**

* See Upgrade Table in Page E1

3132428R2 Fuel, Secondary **FF214(2)**
3144477R92 Fuel **FF167(2)**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

125G (loader)
Engine: IHC D240T
Lube, Full-Flow Spin-On **LF3345***
1129112C1 Air, Secondary **AF4996**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

140M (construction truck)
Engine: DETROITD 12V-71
Lube, Full-Flow Spin-On **LF3333(2)***
Fuel, Spin-On **FF5036**
Fuel, Spin-On **FF5037**

140M (construction truck)
Engine: CUMMINS KTA19
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777**OR
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF105D(2)**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242***

150A (crane)
Engine: IHC D359T
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

150F (crane)
Engine: IHC D359T
See: 150A

165 (loader)
Engine: IHC D310
528250R1 Lube **LF673**
3124008R2 Air, Primary **AF953K**
3144477R92 Fuel **FF167**
3044506R93 Fuel **FF167**
3108245R1 Transmission **HF6118***

175B (loader)
Engine: IHC D361
Lube, Full Flow **LF570(2)**
323827R91 Lube, Full Flow **LF563(2)**
343731R91 Air **AF809K**
Air **AF409K**
702848C1 Air, Primary **AF900**
702847C1 Air, Secondary **AF902**
327491R91 Air, Panel **AF453**
306353R91 Fuel, Primary **FF188**
Fuel, Secondary **FF134**
702255C1 Fuel, Spin-On **FF194**
702253C1 Fuel, Spin-On **FF192**
625627C1 Fuel, Spin-On **FF5020***
625626C1 Fuel, Spin-On **FF196***
381256R91 Hydraulic **HF6094**

175B (loader)
Engine: IHC DT407
323827R91 Lube **LF563**
702848C1 Air, Primary **AF900**
702847C1 Air, Secondary **AF902**
343731R91 Air **AF809K**
327491R91 Air **AF453**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel **FF192**
702255C1 Fuel/Water Separator **FF194**
381256R91 Hydraulic **HF6094**

175B (loader)
Engine: IHC UD-407
323827R91 Lube, Full Flow **LF563(2)**
343731R91 Air **AF809K**
327491R91 Air **AF453**
702848C1 Air, Primary **AF900**
702847C1 Air, Secondary **AF902**
Air **AF409K**
702251C1 Fuel, Primary **FF5020***
702143C1 Fuel, Primary **FF196***
702253C1 Fuel, Secondary **FF192**
381256R91 Hydraulic **HF6094**

175C (loader)
Engine: INTERNTL DT466
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
627127C1 Air, Primary **AF906**
627128C1 Air, Secondary **AF907**
625627C1 Fuel, Primary **FF5020***
625626C1 Fuel, Primary **FF196***
672603C2 Fuel, Spin-On **FF5019**
702256C1 Fuel, Spin-On **FF194**
381256R91 Hydraulic **HF6094**
631144C2 Hydraulic **HF6061**
666219C1 Hydraulic **HF6082**
690171C1 Water, Spin-On **WF2051**

200 (loader)
161623 Fuel/Water Separator **FS1280**
161624 Fuel **FF42000**OR
161624 Fuel **FF5052***
1214275H2 Hydraulic **HF6836**
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**

210M (construction truck)
Engine: CUMMINS KTA19
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777**OR
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF105D(2)**
Fuel/Water Sep Spin-On **FS1212(2)***OR
Fuel/Water Sep Spin-On **FS1242(2)***

250 (loader)
Engine: IHC DVT-573B
602998C91 Lube, Cartridge **LF570**
625627C1 Fuel, Spin-On **FF5020***
674293C1 Fuel, Spin-On **FF5067**
702253C1 Fuel, Spin-On **FF192**

250B (loader)
Engine: IHC DT429
602998C91 Lube, Cartridge **LF570**
319854R91 Air **AF438**
606861C91 Air, Secondary **AF1654**
890104R91 Air **AF456**
381256R92 Hydraulic **HF6094**
336670R5 Hydraulic, Cartridge **HF6082**

250C (loader)
Engine: IHC DVT-573B
684206C1 Lube, Spin-On **LF703**
602998C91 Lube, Cartridge **LF570**
627127C1 Air, Primary **AF906**
627128C1 Air, Secondary **AF907**
625627C1 Fuel, Primary **FF5020***
702255C1 Fuel, Primary **FF194**
674293C1 Fuel, Secondary **FF5067**
666219C1 Hydraulic **HF6082**
381256R92 Hydraulic **HF6094**
631144C3 Transmission **HF6061**
336670R5 Hydraulic **HF6082**
1140079C2 Hydraulic, Cartridge **HF6151**

250E (loader)
Engine: CUMMINS LTA10
1212622H1 Lube, Full Flow **LF670***
1212621H1 Lube, By-Pass **LF777**
672020C1 Air, Secondary **AF920**
672019C2 Air, Primary **AF408M**
1212623H1 Fuel **FF105***
702255C1 Fuel, Primary **FF194**
666219C1 Hydraulic **HF6082**
381256R92 Transmission **HF6094**
631144C3 Transmission **HF6061**
1140079C2 Transmission **HF6151(2)**

330M (construction truck)
Engine: CUMMINS KTA38
Lube, Full-Flow Spin-On **LF3333(4)***
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**
Fuel/Water Sep Spin-On **FS1216(2)***
Fuel/Water Sep Spin-On **FS1006(2)***

380M (construction truck)
Engine: GMC 8V-149
Lube, Full-Flow Spin-On **LF3333***
Fuel, Spin-On **FF5036**
Fuel, Spin-On **FF5037**

4000 (loader)
Engine: CUMMINS KTA38
Lube, Full-Flow Spin-On **LF3333(4)***
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**

4000 (loader)
Engine: DETROITD 12V-149
Lube, Full-Flow Spin-On **LF3333(6)***
Fuel, Spin-On **FF5036(2)**
Fuel, Spin-On **FF5037(2)**

412 (scraper)
Engine: IHC DVT-800
602998C91 Lube, Cartridge **LF570**
625627C1 Fuel, Spin-On **FF5020***
674293C1 Fuel, Spin-On **FF5067**

412B (scraper)
Lube, Full-Flow Spin-On **LF734**
Fuel, Spin-On **FF105***

500E (loader)
Engine: IHC D155
398080R2 Lube **LF3382**
384812R93 Air **AF807K**
3144477R92 Fuel **FF167**
3044506R93 Fuel **FF167**
528250R1 Hydraulic **LF673**
918266R93 Transmission **LF551A***

510 (loader)
Engine: KOMATSU 4D92
6002115213 Lube, Spin-On **LF708**
6002115240 Lube **LF760**
6001819300 Air, Primary **AF895**
Air, Secondary **AF894**
6130708010 Fuel, Cartridge **FF218**
6003118220 Fuel, Spin-On **FF5058**
38510100021 Hydraulic **HF35255**

510 (loader)
528250R1 Lube, Spin-On **LF673**
1105717C1 Air, Primary **AF4059K**
Air **AF409K**
529852R4 Air, Secondary **AF988**
930654C1 Transmission **HF6085**

510B (loader)
Engine: IHC D240T
See: 510C

510C (loader)
Engine: IHC D240T
161625 Lube, Full-Flow Spin-On **LF3345***
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1105717C1 Air, Primary **AF4059K**
529852R5 Air, Secondary **AF988**
1129110C1 Air, Secondary **AF1680**
161623 Fuel/Water Separator **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel **FF5052***
930654C1 Transmission **HF6085**
1140079C2 Transmission **HF6151**
1103462C2 Hydraulic, Spin-On **HF35003**

510E (construction truck)
Engine: CUMMINS KTA38
Lube, Full-Flow Spin-On **LF3333(4)***
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**

510E (construction truck)
Engine: DETROITD 12V-149TIB
Lube, Full-Flow Spin-On **LF3333(6)***
Fuel, Spin-On **FF5036(2)**
Fuel, Spin-On **FF5037(2)**

512 (loader)
161625 Lube, Full-Flow Spin-On **LF3345***
1129112C1 Air, Secondary **AF4996**
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

515 (loader)
Engine: ISUZU DA220
9885111911 Fuel, Cartridge **FF5029**

515 (loader)
675616C91 Lube, Spin-On **LF3316***

1808896C1 Lube, Spin-On **LF3420***
61122C1 Air, Primary **AF4823K**
529852R4 Air, Secondary **AF988**
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
930654C1 Transmission **HF6085**

515B (loader)
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1129112C1 Air, Secondary **AF4996**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**OR
161624 Fuel, Spin-On **FF5052***
3132428R2 Fuel, Spin-On **FF214**
1103462C2 Hydraulic, Spin-On **HF35003**
1140079C2 Hydraulic, Cartridge **HF6151**
930654C1 Hydraulic, Cartridge **HF6085**

515C (loader)
Engine: IHC D358
528250R1 Lube **LF673**
3153188R1 Air, Primary **AF4103**
3153187R1 Air, Secondary **AF1733KM**
3144477R92 Fuel **FF167**
3132015R92 Fuel **FF5228**
930654C1 Transmission **HF6085**
1140079C2 Transmission **HF6151**
1103462C2 Hydraulic **HF35003**

515C (loader)
See: 515B

515CH (loader)
See: 515B

515CH (loader)
Engine: KOMATSU S6D102E
BT339 Lube, Full-Flow Spin-On **LF3349***

518B (loader)
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1249057H1 Air, Primary **AF1934M**
1249058H1 Air, Secondary **AF1935M**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1546012170 Hydraulic, Cartridge **HF6354***
4241611140 Transmission **HF35255**

520B (loader)
Engine: IHC D359T
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1249057H1 Air, Primary **AF1934M**
1249058H1 Air, Secondary **AF1935M**
161623 Fuel/Water Separator **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel **FF5052***
Transmission **HF6085**
Transmission **HF6151**

520C (loader)
Engine: IHC D359T
See: 520B

520CH (loader)
Engine: IHC D359T
See: 520B

520CH (loader)
Engine: KOMATSU S6D102E
See: 515CH

525 (loader)
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

530 (loader)
Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
3816279341 Air **AF904**
3816279351 Air **AF905**
6136716120 Fuel, Spin-On **FF5304**
38511066432 Hydraulic **HF35002**
38510100021 Hydraulic **HF35255**
6710618131 Coolant **WF2053**

530 (loader)
Engine:IHC
1106643C2 Hydraulic, Spin-On **HF35002**
1140079C2 Hydraulic, Cartridge **HF6151**
930654C1 Hydraulic, Cartridge **HF6085**

530A (loader)
3132737R93 Lube, Spin-On **LF673**
Air **AF354**
3132428R2 Fuel, Spin-On **FF214**

532 (loader)
Lube, Full-Flow Spin-On **LF734**
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

538 (loader)
Lube, Full-Flow Spin-On **LF734**
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

540 (loader)
Engine: KOMATSU 3D94-2
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
625627C1 Fuel, Primary **FF5020***
940241C2 Hydraulic, Cartridge **HF6223**

540 (loader)
Engine: KOMATSU SA6D110-1
6136515120 Lube, Spin-On **LF3664**
3819356941 Air, Primary **AF1887M**
3819356931 Air, Secondary **AF907**
6003118291 Fuel, Spin-On **FF5253**
38510100021 Hydraulic **HF35255**

540 (loader)
Engine:IHC
Lube, Full-Flow Spin-On **LF3316***
Air, Primary **AF1887M**
Air, Secondary **AF907**
Fuel, Spin-On **FF5019**
Fuel, Spin-On **FF5020***
940241C2 Hydraulic, Cartridge **HF6223**
1140079C2 Hydraulic, Cartridge **HF6151**

542 (loader)
Lube, Full-Flow Spin-On **LF734**
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

545 (loader)
Engine: CUMMINS LTA10-C
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242***

550 (loader)
Engine: IHC DVT-800
684206C2 Lube, Spin-On **LF703**
672020C1 Air, Secondary **AF920**
672019C2 Air, Primary **AF408M**
625627C1 Fuel, Primary Spin-On **FF5020***
674293C1 Fuel, Secondary **FF5067**
1140079C1 Hydraulic **HF6151**
940241C2 Hydraulic **HF6223**
690171C1 Coolant **WF2051**

550 (loader)
Engine: CUMMINS NTA-855
Lube, By-Pass Spin-On **LF777**OR
Lube, By-Pass Spin-On **LF3635**
Lube, Full-Flow Spin-On **LF3333***
680587C2 Air **AF919**
680588C1 Air, Secondary **AF929**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242***
Fuel, Spin-On **FF105D**
940241C2 Hydraulic, Cartridge **HF6223**
1140079C2 Hydraulic, Cartridge **HF6151**

555 (loader)
1212622H1 Lube **LF670***
1212621H1 Lube, By-Pass Spin-On **LF777**
680587C2 Air **AF919**
680588C1 Air, Secondary **AF929**
1214920H1 Fuel/Water Sep Spin-On **FS1212***

558 (loader)
Engine: CUMMINS NTA855
Lube, Full-Flow Spin-On **LF3000***OR
Lube, Full-Flow Spin-On **LF3639**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242***

560 (loader)
Engine: CUMMINS KT-1150
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
1214920H1 Fuel/Water Sep Spin-On **FS1212***
877826C4 Hydraulic, Cartridge **HF6168**
896811C1 Hydraulic, Cartridge **HF6165**
930654C1 Hydraulic, Cartridge **HF6085**

560 (loader)
Engine: CASE DT-817B
Engine: CASE DT-817C
684206C2 Lube, Spin-On **LF703**
602998C91 Lube, Full Flow **LF570**
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel **FF192**
674293C1 Fuel **FF5067**
877826C4 Hydraulic **HF6168**
896811C1 Transmission **HF6165**
930654C1 Transmission **HF6085**
940241C2 Hydraulic **HF6223**

560 (loader)
Engine: IHC DVT-800
602998C91 Lube, Cartridge **LF570**
625627C1 Fuel, Spin-On **FF5020***
674293C1 Fuel, Spin-On **FF5067**

560B (loader)
Engine: CUMMINS KT-1150
See: 560

560B (loader)
Engine: CUMMINS QSK19
Lube, Full-Flow Spin-On **LF3000(2)***OR
Lube, Full-Flow Spin-On **LF3639(2)**
Fuel/Water Sep Spin-On **FS1000(2)**

560B (loader)
Engine: CUMMINS KTA19-C
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**
Fuel, Spin-On **FF105D(2)**
Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242***
Water, Spin-On **WF2071(2)**

570 (loader)
Lube, By-Pass Spin-On **LF777(2)**OR
Lube, By-Pass Spin-On **LF3635(2)**
Lube, Full-Flow Spin-On **LF3333***
Lube **LF516**

* See Upgrade Table in Page E1

680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
Fuel, Spin-On **FF202(2)***
940241C2 Hydraulic **HF6223**
1140079C1 Transmission **HF6151**
Hydraulic, Cartridge **HF6151(2)**
Water, Spin-On **WF2071(2)**

570C (loader)
Engine: CUMMINS VTA28-C
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777**$_{OR}$
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF202(2)***
Fuel/Water Sep Spin-On **FS1216(2)***
Fuel/Water Sep Spin-On **FS1006(2)***
Water, Spin-On **WF2071(2)**

580 (loader)
Engine: CUMMINS KT38
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Cartridge **LF750A(2)**$_{OR}$
Lube, By-Pass Cartridge **LF750B(2)**$_{OR}$
Lube, By-Pass Cartridge **LF750D(2)**
Lube, By-Pass Spin-On **LF777(2)**$_{OR}$
Lube, By-Pass Spin-On **LF3635(2)**
Fuel, Spin-On **FF202(2)***
Fuel/Water Sep Spin-On **FS1216(2)***
Fuel/Water Sep Spin-On **FS1006(2)***
Water, Spin-On **WF2071(2)**

580 (loader)
Lube, Full-Flow Cartridge **LF509N(4)**$_{OR}$
Lube, Full-Flow Cartridge **HF6118(4)***
Air, Primary **AF851M**
Air, Secondary **AF883M**
Fuel, Cartridge **FF208**
Fuel, Cartridge **FF127**
Hydraulic, Cartridge **HF6085**
Hydraulic, Cartridge **HF6151(4)**

625E-LC (excavator)
Engine: IHC D240T
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

635E-LC (excavator)
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

645 (excavator)
Lube, Full-Flow **LF3349***
Spin-On
Fuel/Water Sep **FS1280**
Spin-On
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

645 (excavator)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

645LC (excavator)
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

708 (roller)
161625 Lube, Full-Flow Spin-On **LF3345***
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**$_{OR}$
161624 Fuel, Spin-On **FF5052***

710 (roller)
161625 Lube, Full-Flow Spin-On **LF3345***
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**$_{OR}$
161624 Fuel, Spin-On **FF5052***

712 (roller)
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**$_{OR}$
161624 Fuel, Spin-On **FF5052***

714 (roller)
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**$_{OR}$
161624 Fuel, Spin-On **FF5052***

830 (loader)
Engine: DRESSER D359T
Lube, Full-Flow Spin-On **LF3349***
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
149661 Hydraulic, Spin-On **HF6641**

830E (construction truck)
Engine: DETROITD 16V-149
Lube, Full-Flow Spin-On **LF3333(6)***
Fuel, Spin-On **FF5036(2)**
Fuel, Spin-On **FF5037(2)**

850 (loader)
Engine: IHC D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
149661 Hydraulic, Spin-On **HF6641**

870 (loader)
Engine: IHC D505T
See: 850

970 (dozer)
680587C2 Air **AF919**
680588C1 Air, Secondary **AF929**
1140079C2 Hydraulic, Cartridge **HF6151**
1214275H1 Hydraulic, Spin-On **HF6836**

970C (dozer)
Engine: CUMMINS VTA28
Lube, Full-Flow Spin-On **LF3333(2)***
Lube, By-Pass Spin-On **LF777**$_{OR}$
Lube, By-Pass Spin-On **LF3635**
Fuel, Spin-On **FF105D(2)**
Fuel/Water Sep Spin-On **FS1212***$_{OR}$
Fuel/Water Sep Spin-On **FS1242***

A450E (grader)
Engine: DRESSER D359T
79360 Lube, Full-Flow Cartridge **HF6117**$_{OR}$
79360 Lube, Full-Flow Cartridge **LF509N**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
149661 Hydraulic, Spin-On **HF6641**

A500E (grader)
Engine: CUMMINS D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
79360 Lube, Full-Flow Cartridge **HF6117**$_{OR}$
79360 Lube, Full-Flow Cartridge **LF509N**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
149661 Hydraulic, Spin-On **HF6641**

A550 (grader)
Engine: IHC D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
141064 Hydraulic, Cartridge **HF35281**
149661 Hydraulic, Spin-On **HF6641**

A566E (grader)
Engine: IHC D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
79360 Lube, Full-Flow Cartridge **HF6117**$_{OR}$
79360 Lube, Full-Flow Cartridge **LF509N**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
149661 Hydraulic, Spin-On **HF6641**

A600 (grader)
Engine: IHC D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
141064 Hydraulic, Cartridge **HF35281**
149661 Hydraulic, Spin-On **HF6641**

A606 (grader)
Engine: IHC D505T
See: A600

D240T (industrial engine)
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

D359T (industrial engine)
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

P3000 (roller)
Engine:PERKINS
Lube, Cartridge **LF594**
32543 Fuel, Cartridge **FF144**

S3-5B (roller)
Engine: DRESSER D140
1245424H1 Lube, Full-Flow Spin-On **LF3473**
384812R93 Air, Primary **AF807K**

S3-5B (roller)
Engine: WAUKESHA VRG155
127564 Lube, Full-Flow Spin-On **LF670***
115548H45 Air **AF1658K**

S4-6B (roller)
Engine: DRESSER D140
See: S3-5B

S4-6B (roller)
Engine: WAUKESHA VRG155
See: S3-5B

SB60 (dozer)
See: TD40C

SP780 (industrial equipment)
Engine: DETROITD 6V-92TA
Lube, Full-Flow Cartridge **LF509N**$_{OR}$
Lube, Full-Flow Cartridge **HF6118***
Lube, Full-Flow Spin-On **LF3333***
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

TD12 (dozer)
Engine: IHC D466
1811953C1 Lube, Full-Flow Spin-On **LF3455**
675616C91 Lube **LF3316(2)***
634269C1 Air, Primary **AF932**
634270C1 Air, Secondary **AF487**
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
666219C1 Hydraulic **HF6082**
1140079C2 Transmission **HF6151**

TD12B (dozer)
Engine: CUMMINS D505N
1240892H1 Lube, Full-Flow Spin-On **LF734**
1251528H1 Air, Primary **AF947**
1251529H1 Air, Secondary **AF963**
161623 Fuel/Water Separator **FS1280**
161624 Fuel **FF42000**$_{OR}$

161624	Fuel	**FF5052***
666219C1	Hydraulic, Cartridge	**HF6082**
1214275H1	Hydraulic, Spin-On	**HF6836**
1261387H1	Water	**WF2071**

TD12C (dozer)

675616C91	Lube, Spin-On	**LF3316***
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary	**FF5019**
1140079C1	Transmission	**HF6151(2)**

TD14 (dozer)
S/N: 501-26000

	Lube, By-Pass	**LF585**

TD14-141 (dozer)

	Lube, Full Flow	**LF570**

TD14-142 (dozer)
See: TD14-141

TD14A (dozer)

	Lube, Full Flow	**LF570**
	Lube, By-Pass	**LF585**
	Fuel	**FF126**
	Fuel, Primary	**FF137**

TD14A-141 (dozer)

259479R92	Fuel	**FF126**

TD14A-142 (dozer)
See: TD14A-141

TD15-150 (dozer)

323827R91	Lube, Full Flow	**LF563**
343731R91	Air	**AF809K**
702253C1	Fuel	**FF192**

TD15-151 (dozer)
See: TD15-150

TD15B (dozer)
Engine: IHC DT361

323827R91	Lube, Cartridge	**LF563**
343731R91	Air	**AF809K**
702848C1	Air, Primary	**AF900**
702847C1	Air, Secondary	**AF902**
327491R91	Air, Panel	**AF453**
	Fuel, Secondary	**FF134**
381256R91	Hydraulic	**HF6094**

TD15B (dozer)
Engine: IHC DT407
Engine: IHC DT466

323827R91	Lube, Cartridge	**LF563**
675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
343731R91	Air	**AF809K**
702848C1	Air, Primary	**AF900**AND
702847C1	Air, Secondary	**AF902**
627934C1	Air, Primary	**AF904**AND
627935C1	Air, Secondary	**AF905**
702256C1	Fuel, Primary	**FF194**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
625626C1	Fuel, Primary	**FF196***
672603C2	Fuel, Secondary	**FF5019**
381256R91	Hydraulic	**HF6094**
631144C2	Hydraulic	**HF6061**
381256R91	Transmission	**HF6094**
631144C2	Transmission	**HF6061**
690171C1	Coolant	**WF2051**

TD15C (dozer)
Engine: INTERNTL DT466

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
627934C1	Air, Primary	**AF904**
627935C1	Air, Secondary	**AF905**
625627C1	Fuel, Primary	**FF5020***
625626C1	Fuel, Primary	**FF196***
672603C2	Fuel	**FF5019**
702255C1	Fuel, Spin-On	**FF194**
381256R91	Hydraulic	**HF6094**
631144C2	Hydraulic	**HF6061**
615447C2	Hydraulic	**HF6064**
666219C1	Hydraulic	**HF6082**
1140079C2	Transmission	**HF6151**
1214275H2	Water	**HF6836**
690171C1	Coolant	**WF2051**

TD15C (dozer)
Engine: IHC DT407

323827R91	Lube, Cartridge	**LF563**
1808896C1	Lube, Full-Flow Spin-On	**LF3420***
675616C91	Lube, Full-Flow Spin-On	**LF3316***
343731R91	Air	**AF809K**
702848C1	Air, Primary	**AF900**AND
702847C1	Air, Secondary	**AF902**
627934C1	Air, Primary	**AF904**AND
627935C1	Air, Secondary	**AF905**
625626C1	Fuel, Primary	**FF196***
625627C1	Fuel, Primary Spin-On	**FF5020***
672603C2	Fuel, Secondary Spin-On	**FF5019**
702256C1	Fuel, Primary Spin-On	**FF194**
702253C1	Fuel, Secondary Spin-On	**FF192**
381256R91	Hydraulic, Cartridge	**HF6094**
631144C2	Hydraulic, Cartridge	**HF6061**
381256R91	Transmission	**HF6094**
631144C2	Transmission	**HF6061**
690171C1	Coolant	**WF2051**

TD15C (dozer)
Engine: IHC D505T

1240892H1	Lube, Full-Flow Spin-On	**LF734**
1251528H1	Air, Primary	**AF947**
1251529H1	Air, Secondary	**AF963**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**OR
161624	Fuel, Spin-On	**FF5052***
666219C1	Hydraulic, Cartridge	**HF6082**
1214275H1	Hydraulic, Spin-On	**HF6836**
1261387H1	Coolant	**WF2071**

TD15C (dozer)
Engine: CUMMINS D505N

1240892H1	Lube, Full-Flow Spin-On	**LF734**
1251528H1	Air, Primary	**AF947**
1251529H1	Air, Secondary	**AF963**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, Spin-On	**FF42000**OR
161624	Fuel, Spin-On	**FF5052***
666219C1	Hydraulic, Cartridge	**HF6082**
1214275H1	Hydraulic, Spin-On	**HF6836**

TD15E (dozer)
Engine: INTERNTL DT466C
Engine: INTERNTL DT466E

675616C91	Lube	**LF3316***
627934C1	Air, Primary	**AF904**
627935C1	Air, Secondary	**AF905**
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel	**FF5019**
1140079C2	Transmission	**HF6151**
666219C1	Hydraulic, Cartridge	**HF6082**
1214275H2	Hydraulic	**HF6836**
1261387H1	Water	**WF2071**

TD15E (dozer)
Engine: CUMMINS D505N

1240892H1	Lube, Full-Flow Spin-On	**LF734**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, Spin-On	**FF42000**OR
161624	Fuel, Spin-On	**FF5052***
666219C1	Hydraulic, Cartridge	**HF6082**
1214275H1	Hydraulic, Spin-On	**HF6836**
1261387H1	Water	**WF2071**

TD18 (dozer)
S/N: 15001-22000

	Lube, By-Pass	**LF585(2)**

TD18 (dozer)
S/N: 501-15000

	Lube, Full Flow	**LF624**

TD180FB (dozer)
Engine: DETROITD 6V-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

TD18A (dozer)

	Lube, Full Flow	**LF570(2)**
	Lube, By-Pass	**LF585(2)**

TD18A-181 (dozer)

	Lube, Full Flow	**LF570(2)**

TD18A-182 (dozer)
See: TD18A-181

TD20-200 (dozer)

	Lube, Full Flow	**LF570(2)**
319854R91	Air	**AF438**
890104R91	Air	**AF456**

TD20-201 (dozer)
See: TD20-200

TD20B (dozer)
Engine: IHC DT429

602998C91	Lube	**LF570**
606860C91	Air, Primary	**AF869M**
606861C91	Air, Secondary	**AF1654**
702244C1	Air, Secondary	**AF438**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel, Secondary	**FF134**
381256R92	Hydraulic	**HF6094**
336670R5	Hydraulic	**HF6082**

TD20B (dozer)

602998C91	Lube, Full Flow	**LF570(2)**
702244C1	Air	**AF438**
P2438U	Air	**AF454**
606860C91	Air, Primary	**AF869M**
606861C91	Air, Secondary	**AF1654**
702244C1	Air, Primary	**AF438**
306353R91	Fuel	**FF188**
304101R91	Fuel, Secondary	**FF134**
	Hydraulic	**HF6094**
666219C1	Hydraulic	**HF6082**
381256R92	Hydraulic, Cartridge	**HF6094**
336670R5	Hydraulic, Cartridge	**HF6082**

TD20C (dozer)
Engine: IHC DVT-573B

602998C91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
627127C1	Air, Primary	**AF906**
627128C1	Air, Secondary	**AF907**
672019C2	Air, Primary	**AF408M**
672020C1	Air, Secondary	**AF920**
625627C1	Fuel, Primary	**FF5020***
702255C1	Fuel, Primary	**FF194**
674293C1	Fuel	**FF5067**
381256R91	Hydraulic	**HF6094**
631144C2	Hydraulic	**HF6061**
336670R5	Hydraulic	**HF6082**
666219C1	Hydraulic	**HF6082**

TD20E (dozer)
Engine: IHC DVT-800
Engine: IHC V-800

602998C91	Lube	**LF570**
684206C2	Lube	**LF703**
672019C2	Air, Primary	**AF408M**
672020C1	Air, Secondary	**AF920**
702255C1	Fuel, Primary	**FF194**
674293C1	Fuel, Secondary	**FF5067**
631144C3	Transmission	**HF6061**
1140079C2	Transmission	**HF6151(2)**
690124C1	Coolant	**WF2053**

TD20G (dozer)
Engine:CUMMINS

572498C1	Lube, By-Pass	**LF777**
1212622H1	Lube, Full Flow	**LF670***
935694C1	Air, Primary	**AF1887M**
935693C1	Air, Secondary	**AF4730**
1214920H1	Fuel/Water Separator	**FS1212***
1243000H1	Fuel	**FF5079**
1140079C2	Transmission	**HF6151**
1214275H1	Transmission	**HF6836**
666219C1	Hydraulic	**HF6082**
623017C1	Hydraulic, Cartridge	**HF6081**
1261387H1	Water	**WF2071**

TD22 (dozer)

	Lube, Full Flow	**LF570(2)**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

TD225SL (dozer)
Engine: DETROITD 6V-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

TD24 (dozer)

	Lube, Full Flow	**LF570(3)**
	Lube, Full Flow	**LF585(3)**
	Fuel	**FF117**

TD24-241 (dozer)
See: TD24

TD24-242 (dozer)
See: TD24

TD25-250 (dozer)

	Lube, Full Flow	**LF570(3)**
346777R91	Air	**AF414M**
162140H1	Air	**AF285**

TD25B (dozer)
Engine: IHC DT817

602998C91	Lube	**LF570(3)**
615447C2	Lube	**HF6064**
702864C1	Air, Primary	**AF421M**
162140H1	Air, Primary	**AF285**
346777R91	Air, Secondary	**AF414M**

* See Upgrade Table in Page E1

	Hydraulic	**HF6118***
341723R91	Transmission	**LF570**

TD25B (dozer)
Engine: IHC DT817B

602998C91	Lube	**LF570**
615447C2	Lube	**HF6064**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
702253C1	Fuel	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**
341723R91	Transmission	**LF570**

TD25C (dozer)
Engine: IHC DT817B
Engine: IHC DT817C

602998C91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
615447C2	Lube	**HF6064**
603711C92	Lube	**LF503**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
680587C2	Air, Primary	**AF919**
680588C1	Air, Secondary	**AF929**
702256C1	Fuel, Primary	**FF194**
702253C1	Fuel	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**
666219C1	Hydraulic	**HF6082**
319926R91	Transmission	**HF6118***
631144C3	Transmission	**HF6061**
1140079C2	Transmission	**HF6151**
690172C1	Coolant	**WF2054**

TD25E (dozer)
Engine: IHC DT817C

602998C91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
709014C1	Lube	**LF610**
702753C1	Air, Secondary	**AF821M**
680587C2	Air, Primary	**AF919**
680588C1	Air, Secondary	**AF929**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel	**FF5067**
631144C2	Hydraulic	**HF6061**
	Hydraulic	**HF6118***
666219C1	Hydraulic	**HF6082**
1140079C2	Transmission	**HF6151**
1140079C2	Steering	**HF6151**
690172C1	Coolant	**WF2054**

TD25G (dozer)
Engine: CUMMINS KT-1150

1212621H1	Lube, By-Pass	**LF777**
1212622H1	Lube	**LF670***
709014C1	Lube, Spin-On	**LF610**
680587C2	Air, Primary	**AF919**
680588C1	Air, Secondary	**AF929**
1214920H1	Fuel	**FS1212***
	Fuel	**FS1242***
666219C1	Hydraulic	**HF6082**
336670R5	Hydraulic	**HF6082**
1140079C2	Transmission	**HF6151**
1214275H1	Hydraulic, Spin-On	**HF6836**
1261388H1	Water, Spin-On	**WF2073**
1214922H1	Coolant	**WF2076**

TD25G (dozer)
Engine: IHC DT817C
See: TD25E

TD25H (dozer)
See: TD40C

TD30 (dozer)

	Lube, Full Flow	**LF570(3)**
346779R1	Air	**AF413**
162140H1	Air	**AF285**
	Fuel	**FF117**
	Hydraulic	**HF6118***

TD300SL (dozer)
Engine: DETROITD 6V-53
See: TD225SL

TD340 (dozer)

	Lube, Full Flow	**LF563**
313964R91	Air	**AF492**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

TD40 (dozer)
Engine: CUMMINS KTA-1150

1212621H1	Lube, By-Pass	**LF777**
1212622H1	Lube	**LF670***
1200454H1	Air, Primary	**AF1849M**
1200455H1	Air, Secondary	**AF881**
1214920H1	Fuel	**FS1212***
	Fuel	**FS1242***
666220C1	Hydraulic	**HF6200**
1140079C2	Transmission	**HF6151**
1214922H1	Coolant	**WF2076**

TD40 (dozer)
Engine: DRESSER DTI817

602998C91	Lube, Cartridge	**LF570**
625627C1	Fuel, Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
702253C1	Fuel, Spin-On	**FF192**

TD40B (dozer)
Engine: CUMMINS KTA-1150

1212622H1	Lube	**LF670***
1212621H1	Lube, By-Pass Spin-On	**LF777**
1200454H1	Air, Primary	**AF1849M**
1200455H1	Air, Secondary	**AF881**
1214920H1	Fuel/Water Sep Spin-On	**FS1212***
666220C1	Hydraulic, Cartridge	**HF6200**
1214275H1	Hydraulic, Spin-On	**HF6836**
1261388H1	Water, Spin-On	**WF2073**

TD40C (dozer)

1200455H1	Air, Secondary	**AF881**
1200454H1	Air, Primary	**AF1849M**
680587C2	Air	**AF919**
680588C1	Air, Secondary	**AF929**
867010485	Air, Primary	**AF26207**
867010486	Air, Secondary	**AF26208**
	Hydraulic	**HF6554**
	Hydraulic	**HF6836**
666219C1	Hydraulic, Cartridge	**HF6082**
	Hydraulic, Cartridge	**HF6151**
	Water, Spin-On	**WF2073**

TD40E (dozer)
See: TD40C

TD5 (dozer)

	Lube, Full Flow	**LF566**

TD5B (dozer)
See: TD5

TD6 (dozer)
Engine: IHC D282

323827R91	Lube, Cartridge	**LF563**
	Lube, Cartridge	**LF585**
277025R94	Fuel, Spin-On	**FF117**
	Fuel, Cartridge	**FF126**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**

TD6-61 (dozer)

	Fuel, Primary	**FF126**
	Fuel, Secondary	**FF126**
277025R94	Fuel	**FF117**

TD6-62 (dozer)

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

TD640 (dozer)

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

TD6B SERIES II (dozer)
Engine: IHC D239

1909117	Air	**AF4165**

TD7 (dozer)

528250R1	Lube, Spin-On	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3144477R92	Fuel, Cartridge	**FF167**
3132428R2	Fuel, Spin-On	**FF214**
623017C1	Hydraulic	**HF6081**

TD7C (dozer)
Engine: IHC D206

528250R1	Lube	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3132428R2	Fuel	**FF214(2)**
623017C1	Hydraulic	**HF6081**
615447C2	Transmission	**HF6064**
386120R91	Transmission	**HF6054**

TD7E (dozer)
Engine: IHC D239

528250R1	Lube	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3132428R2	Fuel	**FF214(2)**
623017C1	Hydraulic	**HF6081**
615447C2	Transmission	**HF6064**

TD7G (dozer)
Engine: IHC D240N

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5052***

TD7H (dozer)
Engine: IHC D240N
See: TD7G

TD8 (dozer)

528250R1	Lube, Spin-On	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
631421C1	Air, Primary	**AF1740**
631422C1	Air, Secondary	**AF1738**
3132428R1	Fuel, Spin-On	**FF214**
3144477R92	Fuel, Cartridge	**FF167**
615447C2	Transmission	**HF6064**
386120R91	Transmission	**HF6054**
623017C1	Hydraulic	**HF6081**

TD8B (dozer)
Engine: IHC D239

	Air	**AF4138**
	Air	**AF4165**

TD8C (dozer)

528250R1	Lube, Spin-On	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
631421C1	Air, Primary	**AF1740**
631422C1	Air, Secondary	**AF1738**
3132428R1	Fuel	**FF214**
3144477R92	Fuel	**FF167**
615447C2	Transmission	**HF6064**
386120R91	Transmission	**HF6054**
623017C1	Hydraulic	**HF6081**

TD8E (dozer)
See: TD8C

TD8E (dozer)
Engine: IHC D239

528250R1	Lube	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
631421C1	Air, Primary	**AF1740**
631422C1	Air, Secondary	**AF1738**
3132428R2	Fuel	**FF214(2)**
3144477R92	Fuel	**FF167(2)**
623017C1	Hydraulic	**HF6081**
615447C2	Transmission	**HF6064**

TD8E (dozer)
Engine: IHC DT239

3132737R93	Lube	**LF673**
631421C1	Air, Primary	**AF1740**
631422C1	Air, Secondary	**AF1738**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3144477R92	Fuel	**FF167(2)**
3132428R2	Fuel	**FF214(2)**
623017C1	Hydraulic	**HF6081**
615447C2	Transmission	**HF6064**

TD8G (dozer)
Engine: IHC D240T

161625	Lube	**LF3345***
1129112C1	Air, Secondary	**AF4996**
1240619H1	Fuel/Water Separator	**FS1251**
623017C1	Hydraulic, Cartridge	**HF6081**
1140079C2	Hydraulic, Cartridge	**HF6151**

TD8H (dozer)
Engine: IHC D240T
See: TD8G

TD9 (dozer)

	Lube, By-Pass	**LF585**

TD9-91 (dozer)

259479R92	Fuel, Primary	**FF126**
259479R92	Fuel, Secondary	**FF126**
277025R94	Fuel	**FF117**

TD9-92 (dozer)

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
610309C91	Fuel, Primary	**FF134**

TD9B (dozer)
Engine: IHC D282

675616C91	Lube	**LF3316***
610636C91	Air, Primary	**AF449**
317702R91	Air, Primary	**AF461**
338744R91	Air, Primary	**AF494**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
610309C91	Fuel/Water Separator	**FF134**
302574R91	Transmission	**HF6118***

TD9B (dozer)
Engine: IHC DT282

323827R91	Lube	**LF563**
610636C91	Air, Primary	**AF449**
317702R91	Air, Primary	**AF461**

338744R91	Air, Primary	**AF494**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
610309C91	Fuel/Water Separator	**FF134**
302574R91	Transmission	**HF6118***

VOS2-66B (compactor)
Engine: IHC D359T

78041	Air, Primary	**AF353KM**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, Spin-On	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***

VOS66 (compactor)
Engine: DETROITD 3-53

	Lube, Full-Flow Spin-On	**LF3333SC**
	Fuel, Spin-On	**FF235**
	Fuel, Spin-On	**FF5021***

VOS66A (compactor)
Engine: CUMMINS 3.9L

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

VOS84A (compactor)
Engine:GMC

79360	Lube, Full-Flow Cartridge	**HF6117**$_{OR}$
79360	Lube, Full-Flow Cartridge	**LF509N**
98524	Lube, Cartridge	**LF638**
78041	Air, Primary	**AF353KM**
86328	Fuel	**FF106**
86327	Fuel, Cartridge	**FF109**

VOS84A (compactor)
Engine: KOMATSU 6D102

	Lube, Full-Flow Spin-On	**LF3349***

VOSA84A (compactor)

79360	Lube, Full-Flow Cartridge	**HF6117**$_{OR}$
79360	Lube, Full-Flow Cartridge	**LF509N**
78041	Air, Primary	**AF353KM**
86328	Fuel	**FF106**
86327	Fuel, Cartridge	**FF109**

VOSD66A (compactor)
Engine: CUMMINS 3.9L
See: VOS66A

VOSD84A (compactor)

	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
	Lube, Full-Flow Cartridge	**HF6118***
	Lube, Full-Flow Spin-On	**LF3333***
	Fuel, Cartridge	**FF106**
	Fuel, Spin-On	**FF235**
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF110**$_{OR}$
	Fuel, Cartridge	**FF103**
	Fuel, Spin-On	**FF5021***

VOSPD66A (compactor)

	Lube, Spin-On	**LF607**
	Fuel, Cartridge	**FF203**

VOSPD84A (compactor)

	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
	Lube, Full-Flow Cartridge	**HF6118***
	Lube, Full-Flow Spin-On	**LF3333***
	Fuel, Cartridge	**FF106**
	Fuel, Spin-On	**FF235**
	Fuel, Spin-On	**FF5021***
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF110**$_{OR}$
	Fuel, Cartridge	**FF103**

W625E (excavator)
Engine: IHC D240T

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

W635E (excavator)
Engine: IHC D359T

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

DRESSTA

RD 165C EXTRA (grader)
Engine: CUMMINS QSB6.7

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1251**

RD 200C EXTRA (grader)
Engine: CUMMINS QSB6.7
See: RD 165C EXTRA

TD-40E (crawler dozer)
Engine: CUMMINS QSK19C

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2076**

DRIL TECH

C40KSK (construction equipment)

1036061	Air	**AF899M**

D25K (drilling equipment)
Engine:CAT

	Lube, Full-Flow Spin-On	**LF667***
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Fuel, Cartridge	**FF234**
	Fuel, Cartridge	**FF185***
	Hydraulic, Cartridge	**HF6059(4)**

D25KII (drilling equipment)
Engine: CAT 3406

	Lube, Spin-On	**LF691***
	Fuel, Spin-On	**FF211***
	Fuel/Water Sep Spin-On	**FS1218**

D40 (drilling equipment)
Engine: CUMMINS KT-19

	Lube, Full-Flow Spin-On	**LF670(2)***
	Lube, By-Pass Spin-On	**LF777**
7947070	Lube	**HF6343**
	Air	**AF421M(6)**
	Air, Primary	**AF899M(2)**
	Air, Secondary	**AF880(2)**
	Fuel, Spin-On	**FF105(2)***
4724055	Hydraulic, Cartridge	**HF7304(2)**
2301059	Hydraulic, Cartridge	**HF7313(3)***
	Water, Spin-On	**WF2074**
	Cab Air	**AF1660**

D40K (drilling equipment)
Engine: CAT 3208

	Lube, Spin-On	**LF654(2)***
	Lube, By-Pass	**LF500**
	Air	**AF353K**
	Fuel, Spin-On	**FF185***
	Fuel/Water Sep Spin-On	**FS1214**

D40K (drilling equipment)
Engine: CAT 3406

	Lube, Spin-On	**LF691***
103661	Air, Primary	**AF899M**
103653	Air, Secondary	**AF880**
	Fuel, Cartridge	**FF234(2)**
	Fuel, Spin-On	**FF211***
1044167	Hydraulic, Spin-On	**HF6056***
106355	Hydraulic	**HF6110***
	Hydraulic	**HF6237**
P130747	Dust Collector	**AF1753**
	Coolant	**WF2053**

D40KII (drilling equipment)
Engine: CAT 3408

	Lube, Full-Flow Spin-On	**LF691***
	Air, Primary	**AF899M**
	Air, Secondary	**AF880**
	Fuel, Primary	**FF234(2)**
	Fuel, Secondary	**FF211***
	Coolant	**WF2055**
	Coolant	**WF2051**

D50K (drilling equipment)
Engine: CATERPILLAR

103661	Air, Primary	**AF899M**
103653	Air, Secondary	**AF880**

D50KII (drilling equipment)
Engine: CAT 3408

	Lube, Spin-On	**LF691***
	Fuel, Spin-On	**FF211***
	Fuel/Water Sep Spin-On	**FS1218**

D560S (drilling equipment)
Engine: CAT 3412

	Lube, Full-Flow Spin-On	**LF691A(2)***
	Fuel	**FF5319(2)**

D60KII (drilling equipment)
Engine: CAT 3408

	Lube, Spin-On	**LF691***
	Fuel, Spin-On	**FF211***
	Fuel/Water Sep Spin-On	**FS1218**

D60KS (drilling equipment)
Engine: CAT 3408

	Lube, Full-Flow Spin-On	**LF691A(2)***
	Air, Primary	**AF899M(2)**
	Air, Secondary	**AF880(2)**
	Fuel, Spin-On	**FF5264(2)**
	Fuel, Cartridge	**FF234(2)**
	Hydraulic, Cartridge	**HF6343(2)**
	Hydraulic, Cartridge	**HF7304(2)**
	Hydraulic, Cartridge	**HF7313(3)***
	Water, Spin-On	**WF2074(2)**
	Crankcase Breather	**AF4884**
	Dust Collector	**AF1907M(9)**

D75KS (drilling equipment)
Engine: CAT 3412

	Lube, Full-Flow Spin-On	**LF691A(2)***
	Air, Primary	**AF899M(2)**
	Air, Secondary	**AF880(2)**
	Air, Panel	**AF1660**
	Fuel/Water Sep Spin-On	**FS1212***
	Fuel, Cartridge	**FF234(2)**
	Fuel, Spin-On	**FF211***
	Hydraulic, Cartridge	**HF6343(2)**
	Hydraulic, Cartridge	**HF7304(2)**
	Hydraulic, Cartridge	**HF7313(3)***
	Water, Spin-On	**WF2074**
	Cab Air	**AF437K**
	Crankcase Breather	**AF4884**
	Dust Collector	**AF1907M(9)**

D80K (drilling equipment)
Engine: CAT 3408
See: D60KII

DHII (drilling equipment)
Engine: CAT 3406

	Lube, Spin-On	**LF691***
	Fuel, Spin-On	**FF211***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***

DK45KS (drilling equipment)
Engine:CAT

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary	**AF891M(2)**
	Air, Secondary	**AF890(2)**
	Air, Primary	**AF437K**
	Air, Primary	**AF421M**
	Air	**AF4884**
	Fuel, Cartridge	**FF234(2)**
	Fuel, Spin-On	**FF5264**
	Hydraulic, Cartridge	**HF7304**
	Water, Spin-On	**WF2054**

GATOR (drilling equipment)
Engine: CAT 3406E

	Lube, Full-Flow Spin-On	**LF691A***
	Air	**AF350K**
	Fuel	**FF5319**

ND40KS (construction equipment)

6307058	Air, Primary	**AF891M**
6307056	Air, Secondary	**AF890**

PRIME MOVER (drilling equipment)
Engine: DRILTECH 3306NA
Engine: CAT 3208
Engine: IHC RD549

P101237	Air	**AF353K**
1551	Hydraulic	**HF6510**
106355	Hydraulic	**HF6110***

* See Upgrade Table in Page E1

DRONNINGBORG

D1200 (combine)
See: D900

D1600 (combine)
Air **AF409K**

D1900 (combine)
See: D1600

D2200 (combine)
Air **AF4028**

D2500 (combine)
See: D2200

D2600 (combine)
Air **AF418M**

D5000 (combine)
See: D2200

D5500 (combine)
See: D2600

D900 (combine)
Air **AF437K**

DROTT

1000AL (crane)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary Cartridge **FF106**
Fuel, Sec. Cartridge **FF109**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

115 (crane)
P850589 Lube, Spin-On **LF4112**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel, Cartridge **FF5018***
P250574 Hydraulic **HF6180**
P1050527 Hydraulic **HF6311**

115P (crane)
See: 115

120 (crane)
Engine: DETROITD 12V-71
Lube, Full Flow **LF596**
78754 Air **AF437K**
Fuel, Primary **FF111**
Fuel, Secondary **FF127**

120 CRAWLER (crane)
S224636 Air **AF883M**

120CK SERIES B CRAWLER (crane)
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P250574 Hydraulic **HF6180**
P1050527 Hydraulic **HF6311**

125CK (crane)
Engine:DEUTZ
See: 125P-B

125P-B (crane)
Engine:DEUTZ
P850589 Lube, Spin-On **LF4112**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel, Cartridge **FF5018***
P250574 Hydraulic **HF6180**
P1050527 Hydraulic **HF6311**

1500 (crane)
Engine:CUMMINS
S75328 Air, Primary **AF438**

1500 (crane)
Engine: DETROITD 4-71
L31230 Lube, Full-Flow Cartridge **LF509N**OR
L31230 Lube, Full-Flow Cartridge **HF6118***
A19578 Fuel, Cartridge **FF106**
S62434 Hydraulic, Cartridge **HF6060**

1500CC (crane)
Engine: DETROITD 4-71
See: 1000AL

160CK CRAWLER (crane)
Engine:DEUTZ
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P250574 Hydraulic **HF6180**
P150580 Hydraulic **HF6182(2)**

170B CRAWLER (crane)
Engine:DEUTZ
P850589 Lube **LF4112**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel **FF5018***
P150580 Hydraulic **HF6182**

170C (crane)
Engine:DEUTZ
D850589 Lube, Spin-On **LF4112**
A43656 Air, Primary **AF427M**
A43657 Air, Secondary **AF822M**
S231996 Air, Primary **AF418M**
P850561 Air, Secondary **AF490M**
P150564 Fuel, Spin-On **FF42000**OR
P150564 Fuel, Spin-On **FF5018***
P150580 Hydraulic **HF6182**

1800 (crane)
Engine:CUMMINS
See: 1500

1800 (crane)
Engine: DETROITD 4-71
See: 1500

200 FR 2 (crane)
Engine: DETROITD 4-53
Engine: IHC 301
Lube, Full Flow **LF509N**
Lube, Full Flow **LF563**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Secondary **FF110**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

2000 (crane)
Engine: DETROITD 4-71
See: 1500

200RF2 (crane)
Engine: GMC 4-53
5573014 Lube, Full-Flow Cartridge **LF509N**OR
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

220 (excavator)
Engine: DEUTZ F10L413
See: 220B

220B (excavator)
Engine: DEUTZ F10L413
P1350575 Lube **LF4054(2)***
P1350575 Lube **LF4054(2)***
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P1050595 Fuel, Cartridge **FF231(2)**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel, Spin-On **FF5018(2)***
P250574 Hydraulic **HF6180**
P1050547 Hydraulic **HF6312**
P250574 Hydraulic **HF6180**
P1050547 Hydraulic **HF6312**

220C CRAWLER (excavator)
Engine: DEUTZ F10L413
See: 220B

250 AL (crane)
Engine: CONTINEL F-163
Lube, Full Flow **LF574**
78754 Air **AF437K**

2500 (crane)
Engine: CASE 504BDT
Air **AF438**
Fuel, Primary **FF200**
Fuel, Secondary **FF201**

2500 CC (crane)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

300 CRAWLER (excavator)
Engine: DEUTZ F12L413
P1350575 Lube **LF4054(2)***
P850568 Air, Primary **AF421M**
P850569 Air, Secondary **AF821M**
P1050595 Fuel **FF231(2)**
P150580 Hydraulic **HF6182**
P1050531 Hydraulic **HF6313**

30EC (crane)
Engine: IHC UC301 GAS
317702R91 Air **AF461**
S62434 Hydraulic **HF6060**

30EC (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
Fuel, Spin-On **FF201**

30EC (excavator)
Engine: DETROITD 3-53
S71405 Air **AF494**
S62434 Hydraulic **HF6060**

30EC (excavator)
Engine: IHC UC263 GAS
Engine: DROTT UD282 DIESEL
A42274 Air **AF437KM**
S62434 Hydraulic **HF6060**

30EC (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF701**
S71405 Air **AF494**
Fuel, Cartridge **FF167**
S62434 Hydraulic **HF6060**

30EC SERIES A CRAWLER (excavator)
Engine: DETROITD 4-53N
Engine: GMC 3-53N
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
S62434 Hydraulic **HF6060**

30YC (crane)
Engine: IHC UC301 GAS
See: 30EC

30YC (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
See: 30EC

30YC (excavator)
Engine: DETROITD 3-53
See: 30EC

30YC (excavator)
Engine: IHC UC263 GAS
Engine: DROTT UD282 DIESEL
See: 30EC

30YC (crane)
Engine: PERKINS 6.354
See: 30EC

30YC CRAWLER (excavator)
Engine:GMC
See: 30YM

30YC CRAWLER (excavator)
Engine: IHC UD-236
See: 30YM

30YC SERIES A CRAWLER (excavator)
Engine: DETROITD 4-53N
Engine: GMC 3-53N
See: 30EC SERIES A CRAWLER

30YM (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
See: 30EC

30YM (excavator)
Engine:GMC
S71405 Air **AF494**
S62434 Hydraulic **HF6060**

30YM (excavator)
Engine: IHC UD-236
317702R91 Air **AF461**
S62434 Hydraulic **HF6060**

30YM (excavator)
Engine: IHC UC-221

317702R91	Air	**AF461**
S62434	Hydraulic, Cartridge	**HF6060**

3330 (crane)
Engine: CASE 188 DIESEL

	Lube, Spin-On	**LF3313***
	Fuel, Primary	**FF224**
	Fuel, Secondary	**FF223**

35 (crane)
Engine: GMC 3-53N
Engine: GMC 4-53N

5573263	Fuel, Cartridge	**FF109**
5574508	Fuel, Cartridge	**FF110**

35 D CRAWLER (crane)
S/N: 6266131-UP
Engine:CASE

	Lube, Spin-On	**LF551A***
D56453	Air	**AF25689K**
S107791	Hydraulic	**HF35281**
S108971	Hydraulic	**HF35281**

35 D CRAWLER (excavator)
S/N: 6266131-UP
Engine: DETROITD 4-53

L31230	Lube, Cartridge	**LF509N**
R29295	Air	**AF434KM**
S107791	Hydraulic	**HF35281**
S108971	Hydraulic	**HF35281**

35 E CRAWLER (excavator)
Engine: DETROITD 4-53
See: 35 D CRAWLER

35 YC (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
See: 30EC

35B (crane)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
505847	Air	**AF350K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**

35BC (crane)
Engine: CASE 336 BTD

	Lube, Spin-On	**LF551A***

35D (crane)
Engine: CASE 336 BTD

	Lube, Spin-On	**LF551A***
	Air	**AF1733K**

35EC (crane)
Engine: IHC UC301 GAS
See: 30EC

35EC (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
See: 30EC

35EC (excavator)
Engine: DETROITD 3-53
See: 30EC

35EC (excavator)
Engine: IHC UC263 GAS
Engine: DROTT UD282 DIESEL
See: 30EC

35EC (crane)
Engine: PERKINS 6.354
See: 30EC

35EC (crane)
Engine:CASE

A40866	Air	**AF409K**
S62434	Hydraulic	**HF6060**

35EC (crane)
Engine: DROTT DETROIT

L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

35EC (excavator)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N

5572425	Lube, Cartridge	**LF504**

35EC SERIES A CRAWLER (excavator)
Engine: DETROITD 4-53N
Engine: GMC 3-53N
See: 30EC SERIES A CRAWLER

35EC SERIES A CRAWLER (excavator)
Engine: GMC 3-53N
Engine: GMC 4-53N

S71405	Air, Primary	**AF494**
S62434	Hydraulic, Cartridge	**HF6060**

35EC SERIES B CRAWLER (excavator)
Engine:GMC

L33913	Air	**AF350KM**
S62434	Hydraulic, Cartridge	**HF6060**

35YC (crane)
Engine: IHC UC301 GAS
See: 30EC

35YC (excavator)
Engine: IHC UC-221
Engine: UD 236

	Lube, Full Flow	**LF563**
	Fuel, Cartridge	**FF134**

35YC SERIES A CRAWLER (excavator)
Engine: DETROITD 3-53
See: 30EC

35YC SERIES A CRAWLER (excavator)
Engine: DETROITD 4-53N
Engine: GMC 3-53N
See: 30EC SERIES A CRAWLER

35YC SERIES A CRAWLER (excavator)
Engine: IHC UC263 GAS
Engine: DROTT UD282 DIESEL
See: 30EC

35YC SERIES A CRAWLER (crane)
Engine: PERKINS 6.354
See: 30EC

35YC SERIES A CRAWLER (excavator)
Engine: GMC 3-53N
Engine: GMC 4-53N
See: 35EC SERIES A CRAWLER

35YC SERIES B (crane)
Engine:CASE
See: 35EC

35YC SERIES B (crane)
S/N: 300-UP
Engine:CASE
See: 35EC

35YC SERIES B (crane)
Engine: DROTT DETROIT
See: 35EC

35YC SERIES B CRAWLER (excavator)
Engine:GMC
See: 35EC SERIES B CRAWLER

40 (crane)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

40 (crane)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N

5573014	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
5573014	Lube, Full-Flow Cartridge	**HF6118***
5572425	Lube, Cartridge	**LF504**
5573263	Fuel, Cartridge	**FF109**
5574508	Fuel, Cartridge	**FF110**

40 ER (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS

	Fuel, Spin-On	**FF201**

40 YB (crane)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***

40 YR (crane)
Engine: DROTT 2900 MK II
Engine: ALLISCHA ALLIS-CHALMERS
See: 40 ER

400 CRAWLER (excavator)
Engine: DEUTZ F12L413

P1350575	Lube	**LF4054(2)***
P850568	Air, Primary	**AF421M**
P850569	Air, Secondary	**AF821M**
P1050595	Fuel	**FF231(2)**
P150580	Hydraulic	**HF6182**

40A WHEEL (excavator)
S/N: 100-2199

S71405	Air	**AF494**
S62434	Hydraulic	**HF6060**

40B LOGGER (crane)
Engine:CASE

A64453	Lube	**LF581***
L33913	Air	**AF350KM**
A41745	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF201**
S62434	Hydraulic	**HF6060**

40B LOGGER (excavator)
Engine: DROTT DETROIT

L31230	Lube, Cartridge	**LF509N**
S221313	Air	**AF353K**
A19578	Fuel	**FF106**
S62434	Hydraulic	**HF6060**

40B WHEEL (excavator)
S/N: 2200-6292775
Engine: DETROIT DIESEL

L31230	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
L31230	Lube, Full-Flow Cartridge	**HF6118***
A40866	Air	**AF409K**
L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40B WHEEL (crane)
S/N: 2200-6292775
Engine: DROTT DETROIT

L31230	Lube, Cartridge	**LF509N**
L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40C (crane)
Engine: CASE 504

S75328	Air, Primary	**AF438**

40C (crane)
Engine: GMC 4-71

S221313	Air, Primary	**AF353K**

40D (excavator)
Engine: DETROITD 4-53
Engine: DETROITD 4-71

L31230	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
L31230	Lube, Full-Flow Cartridge	**HF6118***
L33913	Air	**AF350KM**
S62434	Hydraulic, Cartridge	**HF6060**

40D CRAWLER (excavator)
S/N: 6270716-UP
Engine:CASE

A75294	Lube	**LF3307**
S231996	Air	**AF418M**
A41745	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF201**
S111605	Hydraulic	**HF35288**

40D CRAWLER (crane)
S/N: 6270716-UP
Engine: DROTT DETROIT

S231996	Air	**AF418M**
S111605	Hydraulic	**HF35288**

40D WHEEL (crane)
S/N: 6292576-UP

L31230	Lube, Cartridge	**LF509N**
L33913	Air	**AF350KM**
S62434	Hydraulic	**HF6060**

40DR (excavator)
Engine: DETROITD 4-53
Engine: DETROITD 4-71
See: 40D

40E (excavator)
Engine: DETROITD 4-53
Engine: DETROITD 4-71
See: 40D

40E CRAWLER (excavator)
Engine:CASE

A75294	Lube	**LF3307**
S238646	Air, Primary	**AF1934M**
S238647	Air, Secondary	**AF1935M**
A44068	Fuel, Primary	**FF200**$_{AND}$
	Fuel, Secondary	**FF5000**
S111605	Hydraulic	**HF35288**

40E CRAWLER (crane)
Engine: DROTT DETROIT

L31230	Lube	**LF509N**
S231996	Air	**AF418M**
S111605	Hydraulic	**HF35288**

40E WHEEL (crane)
S/N: 6292991-UP

R29295	Air	**AF434KM**
N9960	Hydraulic	**LF509N**
S109470	Hydraulic	**HF35281**
	Gasket	**3302134S**
	Gasket	**153518S**

* See Upgrade Table in Page E1

40EC (excavator)
Engine: DETROITD 4-71
S75328 Air **AF438**
S62434 Hydraulic **HF6060**

40EC (crane)
Engine: PERKINS 6.354 DIESEL
S71405 Air **AF494**
S62434 Hydraulic **HF6060**

40EC (excavator)
Engine: ALLISCHA 2900
Engine: CASE 504BD
Engine: CUMMINS 6V-352
Engine: DETROITD 4-53
L33913 Air **AF350KM**
S62434 Hydraulic **HF6060**

40EC (crane)
Engine: DETROIT DIESEL
S221313 Air **AF353K**
S62434 Hydraulic **HF6060**

40EC (crane)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N
See: 40

40EC SERIES B CRAWLER (excavator)
L33913 Air **AF350KM**
S221313 Air, Primary **AF353K**
S62434 Hydraulic, Cartridge **HF6060**

40ER (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

40ER (crane)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N
See: 40

40F (crane)
R29295 Air, Primary **AF434KM**
R36361 Air, Secondary **AF804M**
S107791 Hydraulic **HF35281**
N9960 Hydraulic **LF509N**
S108971 Hydraulic **HF35281**
Gasket **3302134S**
Gasket **153518S**

40LC (crane)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N
See: 40

40YC (excavator)
Engine: DETROITD 4-71
See: 40EC

40YC (crane)
Engine: PERKINS 6.354 DIESEL
See: 40EC

40YC CRAWLER (excavator)
Engine: ALLISCHA 2900
Engine: CASE 504BD
Engine: CUMMINS 6V-352
Engine: DETROITD 4-53
See: 40EC

40YC SERIES B CRAWLER (excavator)
Engine: ALLISCHA 2900
Engine: CASE 504BD
Engine: CUMMINS 6V-352
Engine: DETROITD 4-53
See: 40EC

40YC SERIES B CRAWLER (excavator)
S/N: 1500-UP
Engine: ALLISCHA 2900
Engine: CASE 504BD
Engine: CUMMINS 6V-352
Engine: DETROITD 4-53
See: 40EC

40YC SERIES B CRAWLER (crane)
Engine: DETROIT DIESEL
See: 40EC

40YC SERIES B CRAWLER (crane)
S/N: 1500-UP
Engine: DETROIT DIESEL
See: 40EC

40YC SERIES B CRAWLER (excavator)
See: 40EC SERIES B CRAWLER

40YR (crane)
Engine: PERKINS 6.354
See: 40ER

40YR (crane)
Engine: GMC 4-53N
Engine: GMC 4-71
Engine: GMC 6V-53N
See: 40

45 (crane)
Engine: CASE 504BT
Fuel, Primary Spin-On **FF200**
Fuel, Secondary Spin-On **FF201**

45 WHEEL (excavator)
Engine:CASE
A44081 Lube **LF797**
S221313 Air **AF353K**
S231996 Air **AF418M**
S238646 Air, Primary **AF1934M**
S238647 Air, Primary **AF1935M**
A41745 Fuel, Primary **FF200**AND
Fuel, Secondary **FF201**
S111605 Hydraulic **HF35288**
S114193 Hydraulic **HF6284**

45B WHEEL (excavator)
A75294 Lube **LF3307**
S238646 Air, Primary **AF1934M**
S238647 Air, Secondary **AF1935M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S111605 Hydraulic **HF35288**
S114193 Hydraulic **HF6284**

50 (crane)
Engine: GMC 4-71
Engine: GMC 4-53N
Engine: GMC 6V-53
5572425 Lube, Cartridge **LF504**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

50 BC (crane)
Engine: CASE 504BDT
A44081 Lube, Spin-On **LF797**
Air **AF875M**
Fuel, Primary Spin-On **FF200**
Fuel, Secondary Spin-On **FF5000**

50 BC (crane)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

500 AL (crane)
Engine: IHC UC-263
Lube, Full Flow **LF563**
78754 Air **AF437K**

50D (crane)
Engine: GMC GMC DIESEL
Lube, Full Flow **LF509N**
Lube, Spin-On **LF3333***
Fuel, Primary **FF111**
Fuel, Secondary **FF109**

50D CRAWLER (crane)
S/N: 6279926-UP
Engine:CASE
L31230 Lube **LF509N**
S231996 Air **AF418M**
S105892 Hydraulic **HF35279**

50D CRAWLER (crane)
S/N: 6279926-UP
Engine: DROTT DETROIT
L31230 Lube **LF509N**
S221347 Air **AF351K**
S105892 Hydraulic **HF35279**

50E (crane)
Engine: GMC 4-71
Engine: GMC 4-53N
Engine: GMC 6V-53
See: 50

50E CRAWLER (crane)
Engine:CASE
A75294 Lube **LF3307**
S231996 Air **AF418M**
A44068 Fuel, Primary **FF200**AND
Fuel, Secondary **FF5000**
S111605 Hydraulic **HF35288**
S114193 Hydraulic **HF6284**

50E CRAWLER (crane)
Engine: DROTT DETROIT
L31230 Lube **LF509N**
S221347 Air **AF351K**
S105892 Hydraulic **HF35279**

50EC (crane)
Engine: GMC 4-71
Engine: GMC 4-53N
Engine: GMC 6V-53
See: 50

50EC SERIES B CRAWLER (crane)
Engine:CASE
L33913 Air **AF350KM**
S62434 Hydraulic **HF6060**

50EC SERIES B CRAWLER (crane)
S/N: 550-UP
Engine:CASE
L33913 Air **AF350KM**
S62434 Hydraulic **HF6060**

50EC SERIES B CRAWLER (crane)
Engine: DROTT DETROIT
S221347 Air **AF351K**
S62434 Hydraulic **HF6060**

50EC SERIES B CRAWLER (crane)
S/N: 550-UP
Engine: DROTT DETROIT
S221347 Air **AF351K**
S62434 Hydraulic **HF6060**

5550 (crane)
Engine: CASE 504 BTD
A44081 Lube, Spin-On **LF797**
221313 Air **AF353KM**
Fuel, Primary Spin-On **FF200**
Fuel, Secondary Spin-On **FF5000**

600 AL (crane)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

600 CRAWLER (crane)
Engine:CUMMINS
Lube, By-Pass Spin-On **LF777(2)**
P1350553 Lube **LF670(2)***
P850568 Air, Primary **AF421M(2)**
P850569 Air, Secondary **AF821M(2)**
P1350555 Fuel **FF105C(4)**
P1050531 Hydraulic **HF6313**
P1050532 Hydraulic **HF6272(2)**
P1350579 Water, Spin-On **WF2051**

600 CRAWLER (excavator)
Engine: DEUTZ F12L413
P850568 Air, Primary **AF421M(2)**
P850569 Air, Secondary **AF821M(2)**
P1050595 Fuel **FF231**
P1050531 Hydraulic **HF6313**
P1050532 Hydraulic **HF6272(2)**

60C (crane)
Engine:DEUTZ
P250599 Air, Primary **AF1735K**
P850501 Air, Secondary **AF4150**
P250567 Air, Primary **AF940K**
P250566 Air, Secondary **AF988**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel, Cartridge **FF5018***
P250574 Hydraulic **HF6180**
P1050586 Hydraulic **HF6245**
1350576 Hydraulic **LF4056**

60CK-B (crane)
Engine:DEUTZ
See: 60C

60P (crane)
Engine:DEUTZ
See: 60C

60P-PL-B (crane)
Engine:DEUTZ
P250599 Air, Primary **AF1735K**
P850501 Air, Secondary **AF4150**
P150564 Fuel, User Friendly Version **FF42000**OR
P150564 Fuel, Cartridge **FF5018***
P1350576 Hydraulic **LF4056**

60P-PL-B (crane)
Engine:DEUTZ
See: 60C

688 (crane)
J908616 Lube, Spin-On **LF3345***
P1950582 Air, Primary **AF4905M**
P2150506 Air, Secondary **AF4589**
A77470 Fuel/Water **FS1280**AND

	Separator	
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary Spin-On	**FF5052***

70CK-B (crane)
Engine:DEUTZ
See: 60C

75C (crane)
Engine:DEUTZ

P1350575	Lube	**LF4054***
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel, Cartridge	**FF5018***
P250574	Hydraulic	**HF6180**
P1050586	Hydraulic	**HF6245**
P1350576	Hydraulic	**LF4056**

75CK-CKE-B (crane)
Engine:DEUTZ
See: 75C

75P (crane)

P1350575	Lube	**LF4054***
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel, Spin-On	**FF5018***
P150580	Hydraulic	**HF6182**
P1350576	Hydraulic	**LF4056**

75P (crane)
Engine:DEUTZ
See: 75C

75P-B (crane)
Engine:DEUTZ
See: 75C

80 BR (crane)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

800 AC (crane)
Engine: DETROITD 6-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary Spin-On	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***

80B WHEEL (excavator)
Engine: DETROIT DIESEL

L31230	Lube	**LF509N**

85 RM 2 (crane)
Engine: CONTINEL F-163

	Lube, Full Flow	**LF574**

85 RM 2 (crane)
Engine: FORD 220 DIESEL

EPN6731B	Lube, Full Flow	**LF596**
C7TZ6731A	Lube, Full Flow	**LF599**

85CK-B (crane)
Engine:DEUTZ

P1350575	Lube	**LF4054***
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel, Cartridge	**FF5018***
P250574	Hydraulic	**HF6180**
P1050586	Hydraulic	**HF6245**
P1350576	Hydraulic	**LF4056**

90C (crane)
Engine:DEUTZ
See: 85CK-B

90CK-CKE-B (crane)
Engine:DEUTZ
See: 85CK-B

90P (crane)
Engine:DEUTZ

P1350575	Lube	**LF4054***
P850510	Air, Primary	**AF1733K**
P250581	Air, Secondary	**AF4103**
P450543	Air, Primary	**AF1929**
P450544	Air, Secondary	**AF804M**
P150564	Fuel, User Friendly Version	**FF42000**OR
P150564	Fuel, Cartridge	**FF5018***
P150580	Hydraulic	**HF6182**
P1350576	Hydraulic	**LF4056**

90P-B (crane)
Engine:DEUTZ
See: 90P

B 40 BR (crane)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary Cartridge	**FF106**

B-40-BC (crane)
Engine: CASE 504BD

	Fuel, Primary Spin-On	**FF200**
	Fuel, Secondary Spin-On	**FF201**

B-40-BLC (crane)
Engine: CASE 504BD
See: B-40-BC

B100 (excavator)

376376R91	Lube, Full Flow	**LF585**
189238H1	Air	**AF352M**
704640R91	Fuel, Cartridge	**FF145**
3062788R91	Fuel, Cartridge	**FF167**

B125 (excavator)

3043079R91	Lube, Full Flow	**LF4003**
189238H1	Air	**AF352M**
	Air	**AF409K**
3062788R91	Fuel, Cartridge	**FF167**
613798C91	Hydraulic	**LF509N**

BTD125 (excavator)
See: B125

CRAWLER (crane)
S/N: 300-UP
Engine: DROTT DETROIT
See: 35EC

H25 (crane)
Engine: CARRIER W/IH BD364

	Lube, Full Flow	**LF522**
	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

S25 (crane)
Engine: CARRIER W/IH BD364
See: H25

V35 (crane)
Engine: CARRIER W/IH BD364
See: H25

DUCATI

Engine: DUCATI 21S22

65383895	Fuel, Cartridge	**FF167**

Engine: DUCATI 2IS22N

	Fuel, Spin-On	**FF5043**

Engine: DUCATI 2IS24N

	Fuel, Spin-On	**FF5043**

Engine: DUCATI DDD

65383895	Fuel, Cartridge	**FF167**

Engine: DUCATI DM180

	Fuel, Spin-On	**FF5043**

Engine: DUCATI DM284

	Fuel, Spin-On	**FF5043**

Engine: DUCATI DM284HI

	Fuel, Spin-On	**FF5043**

Engine: DUCATI DM862

	Lube, Spin-On	**LF4112**

Engine: DUCATI IS11

65383895	Fuel, Cartridge	**FF167**

Engine: DUCATI IS110

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS13

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS16

65383895	Fuel, Cartridge	**FF167**
65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS17

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS18

65383895	Fuel, Cartridge	**FF167**
65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS20

65383895	Fuel, Cartridge	**FF167**
65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS21

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS22

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS24

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS652

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS7

65383855	Fuel, Spin-On	**FF5040**

Engine: DUCATI IS9

65383895	Fuel, Cartridge	**FF167**

DUPLEX

JH-558 (truck)
See: JHA

JHA (truck)

66595B	Lube, By-Pass	**LF506**

KHA (truck)
See: JHA

DURAND-WEYLAND

1705 (sprayer)
Engine: JDEERE 6068 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
P181034	Air, Primary	**AF418**
P119374	Air, Secondary	**AF490M**
RE60021	Fuel/Water Separator	**FS19573**OR
RE60021	Fuel/Water Separator	**FS19838**

1710 (sprayer)
Engine: JDEERE 6068 POWERTECH
See: 1705

2005 (sprayer)
Engine: JDEERE 6068 POWERTECH
See: 1705

2006 (sprayer)
Engine: JDEERE 6081 POWERTECH

P181046	Air, Primary	**AF424**
P119373	Air, Secondary	**AF820M**

2010 (sprayer)
Engine: JDEERE 6081 POWERTECH
See: 2006

2010 (sprayer)
Engine: JDEERE 6068 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
P181034	Air, Primary	**AF418**
P119373	Air, Secondary	**AF820M**
RE60021	Fuel/Water Separator	**FS19573**OR
RE60021	Fuel/Water Separator	**FS19838**

2505 (sprayer)
Engine: JDEERE 6068 POWERTECH
See: 2010

2505 (sprayer)
Engine: JDEERE 6081

P181046	Air, Primary	**AF424**
P119373	Air, Secondary	**AF820M**

2510 (sprayer)
Engine: JDEERE 6068 POWERTECH
See: 2010

AF500C3 (sprayer)
Engine: JDEERE 6059T

RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**

AF500G (sprayer)
Engine: JDEERE 4045 POWERTECH

RE504836	Lube	**LF16243**
P181059	Air, Primary	**AF1733K**
P119410	Air, Secondary	**AF4103**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**

DURATECH

2009 (industrial equipment)
Engine: JDEERE 6081

RE57394	Lube, Spin-On	**LF3567**
P777868	Air, Primary	**AF25454**
P777869	Air, Secondary	**AF25468**
AR86745	Fuel, Cartridge	**FF5045**

3010 (industrial equipment)
Engine: CAT C15

1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**

4012 (industrial equipment)
Engine:CAT

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
1R0716	Lube, Full-Flow	**LF691A***

Spin-On
P181049 Air, Primary **AF891**
P116446 Air, Secondary **AF890**
1R0749 Fuel, Spin-On **FF5319**
1335673 Fuel, Spin-On **FS19591**

H1100 (ag equipment)
CSG50P10A Hydraulic, Spin-On **HF6520**

HD9 (ag equipment)
Engine: JDEERE 6081A
P777868 Air, Primary **AF25454**
P777869 Air, Secondary **AF25468**

HD9EB (ag equipment)
Engine: JDEERE 6081A
See: HD9

DYNA

HU15 (truck)
See: KBU35

HU30 (truck)
See: KBU35

KBU31 (truck)
See: KBU35

KBU35 (truck)
Air **AF4607**

KBU36 (truck)
See: KBU35

KHU30 (truck)
See: KBU35

DYNAHOE

120 (construction equipment)
Engine: FORD 220
Lube, Cartridge **LF596**

140 (construction equipment)
Engine: WAUKESHA 190GLB
1240C Lube, Cartridge **LF549**
SA12800 Lube, Cartridge **LF504**
SA18967 Lube, Spin-On **LF794**
F4 Air, Panel **AF444**

140 (construction equipment)
Engine: GMC 3-53
Lube, Full-Flow Cartridge **LF509N**OR
Lube, Full-Flow Cartridge **HF6118***
Lube, Cartridge **LF525**
Lube, Cartridge **LF553**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF110**OR
Fuel, Cartridge **FF103**

160 (construction equipment)
Engine: WAUKESHA 190GLB
See: 140

160 (construction equipment)
Engine: GMC 3-53
See: 140

190 (construction equipment)
Lube, Full Flow **LF525**
Air **AF447**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
167747 Hydraulic **HF6165**

190-4 (loader)
Engine: GMC 4-53N
Lube, Full-Flow Cartridge **LF509N**OR
Lube, Full-Flow Cartridge **HF6118***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF110**OR
Fuel, Cartridge **FF103**

200 (construction equipment)
Engine: GMC 4-53
5573014 Lube, Full-Flow Cartridge **LF509N**OR
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5602065140 Hydraulic, Cartridge **HF6011**

220E (excavator)
Engine: GMC 6V-53
Lube, Full-Flow Cartridge **LF509N**OR
Lube, Full-Flow Cartridge **HF6118***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**

300C (crane)
Engine: GMC 4-53N
Lube, Full-Flow Cartridge **LF509N**OR
Lube, Full-Flow Cartridge **HF6118***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF110**OR
Fuel, Cartridge **FF103**

A (construction equipment)
Engine: GMC 3-53
See: AD

AD (construction equipment)
Engine: GMC 3-53
5573014 Lube, Full-Flow Cartridge **LF509N**OR
5573014 Lube, Full-Flow Cartridge **HF6118***
5574978 Lube, Cartridge **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
1008531 Hydraulic, Cartridge **HF6060**
1008532 Hydraulic, Cartridge **HF6094**

C (construction equipment)
Engine: GMC 3-53
See: AD

MODEL C (ditcher)
Engine: DETROITD 2-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF525**
18232 Air **AF447**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

DYNALIFT

H2M30 (lift truck)
Engine: WAUKESHA VRD155A
Engine: WAUKESHA VRG155A
199269 Lube, Spin-On **LF607**

H4M50 (lift truck)
Engine: WAUKESHA VRD220A
Engine: WAUKESHA VFG220A
199269 Lube, Spin-On **LF607**
P101246 Air, Primary **AF409K**

H4M60 (lift truck)
Engine: WAUKESHA VRD220A
Engine: WAUKESHA VFG220A
See: H4M50

H4M80 (lift truck)
Engine: WAUKESHA VRD220A
Engine: WAUKESHA VFG220A
See: H4M50

DYNAPAC

142C (roller)
See: CC223

BX510 (construction equipment)
Year: 2009-UP
Engine: HATZ 1D50Z
4030100 Air, Primary **AF25481**

CA12 (roller)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**OR
Air, Primary **AF437K**
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6159**

CA121 D-PD (roller)
Year: 1991-UP
Engine: JDEERE 3029TF
Lube, Full-Flow Spin-On **LF678**

CA12PDP (roller)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

CA141D (roller)
Year: 1996-UP
499530 Air, Primary **AF25591**
499531 Air, Secondary **AF988**

CA15 (roller)
Air **AF409K**
Air **AF350K**
Fuel, Cartridge **FF167**

CA15 (roller)
Engine: JDEERE 4239D
891528 Air, Primary **AF409K**

CA150D (roller)
Engine: CUMMINS B3.3
908450 Air **AF25492**
908451 Air **AF25491**

CA151 (roller)
Engine: CUMMINS 4BT3.9
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF1733K**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

CA151A (roller)
Engine: CUMMINS 4BT3.9
See: CA151

CA151D (roller)
Engine: CUMMINS 4BT3.9
See: CA151

CA151PD (roller)
Engine: CUMMINS 4BT3.9
See: CA151

CA152 (roller)
Engine: CUMMINS 4BT3.9
Lube, Full-Flow Spin-On **LF3345***
908450 Air **AF25492**
908451 Air **AF25491**
YN50VU0001D2 Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**
YN50VU0001D3 Fuel, Spin-On **FF42000**OR
YN50VU0001D3 Fuel, Spin-On **FF5052***

CA152 D-PD (roller)
Year: 1997-UP
Engine: CUMMINS 4BT3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

CA15A (roller)
Engine: JDEERE 4239D
See: CA15

CA15D (roller)
Engine: JDEERE 4239D
See: CA15

CA15PD (roller)
Engine: JDEERE 4239D
See: CA15

CA15PD (roller)
Engine: DETROITD 3-53
Air **AF350K**

CA15PDB (roller)
Engine: JDEERE 4239D
See: CA15

CA25 (roller)
Engine: CAT 3145
Air, Primary **AF349M**
1509 Hydraulic, Cartridge **HF6059**
1567 Hydraulic, Cartridge **HF6060**

CA25 (roller)
Engine: CAT 3208
9L9200 Lube, Full-Flow Spin-On **LF654***
9N5570 Lube, Full-Flow Spin-On **LF3342***

CA25 SERIES II (roller)
Engine: CAT 3208
752091 Lube, Full-Flow Spin-On **LF3342***
814257 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
752047 Fuel, Cartridge **FF185***
499349 Hydraulic, Spin-On **HF6710**
499349 Hydraulic, Spin-On **HF6710**

CA25 SERIES II (roller)
Engine: DEUTZ F6L912
747476 Lube, Spin-On **LF4054***
814257 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
747384 Fuel, Spin-On **FF42000**OR
747384 Fuel, Spin-On **FF5018***

499349 Hydraulic, Spin-On **HF6710**

CA25 SERIES II (roller)
Engine: DETROIT DIESEL
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**

CA250 (roller)
Year: 1996-UP
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
929322 Fuel, In-Line **FF5079**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

CA250 D-DP (roller)
Year: 1996-UP
Engine: CUMMINS 4BTA3.9
See: CA250

CA251 (roller)
Year: 1994-UP
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Spin-On **HF6712**

CA251 (roller)
Engine: CUMMINS 6BT5.9
212396 Lube, Full-Flow Spin-On **LF3349***
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***
499349 Hydraulic, Spin-On **HF6710**

CA251A (roller)
Engine: CUMMINS 6BT5.9
See: CA251

CA251D (roller)
Engine: CUMMINS 6BT5.9
See: CA251

CA251PD (roller)
Engine: CUMMINS 6BT5.9
See: CA251

CA252 (roller)
Engine: CUMMINS 4BTA3.9
908450 Air **AF25492**
908451 Air **AF25491**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***

CA252D (roller)
Engine: CUMMINS 4BTA3.9
See: CA252

CA252PD (roller)
Engine: CUMMINS 4BTA3.9
See: CA252

CA25A (roller)
Engine: CAT 3145
See: CA25

CA25A (roller)
Engine: CAT 3208
See: CA25

CA25D (roller)
Engine: CAT D-3208
9L9200 Lube, Spin-On **LF654***
Air **AF349M**
6L7440 Fuel, Spin-On **FF185***

CA25D (roller)
Engine: CAT 3145
See: CA25

CA25D (roller)
Engine: CAT 3208
See: CA25

CA25PD (roller)
Engine: CAT 3145
See: CA25

CA25PD (roller)
Engine: CAT 3208
9L9200 Lube, Full-Flow Spin-On **LF654***

CA25PDB (roller)
Engine: CAT 3208
See: CA25

CA25S (roller)
Engine: CAT 3145
See: CA25

CA25S (roller)
Engine: CAT 3208
See: CA25

CA25T (roller)
Engine: CAT 3208
9L9200 Lube, Spin-On **LF654***
Air **AF349M**
6L7440 Fuel, Spin-On **FF185***

CA262D (roller)
Engine: CUMMINS 6BTA5.9
212396 Lube, Full-Flow Spin-On **LF3349***
909270 Air **AF25612**
909271 Air **AF25610**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***

CA262PD (roller)
Engine: CUMMINS 6BTA5.9
See: CA262D

CA30 (roller)
Engine: CAT 3208
9L9200 Lube, Full-Flow Spin-On **LF654***
9N5570 Lube, Full-Flow Spin-On **LF3342***
335656 Air, Primary **AF349M**
499349 Hydraulic, Spin-On **HF6710**

CA30 SERIES II (roller)
Engine: CAT 3208
752091 Lube, Full-Flow Spin-On **LF3342***
814257 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
752047 Fuel, Cartridge **FF185***
499349 Hydraulic, Spin-On **HF6710**

CA30 SERIES II (roller)
Engine: DETROIT DIESEL
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
499349 Hydraulic, Spin-On **HF6710**

CA30 SERIES II (roller)
Engine: DEUTZ F6L912
747476 Lube, Spin-On **LF4054***
814257 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
747384 Fuel, Spin-On **FF42000OR**
747384 Fuel, Spin-On **FF5018***
499349 Hydraulic, Spin-On **HF6710**

CA301 (roller)
Year: 1996-UP
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

CA301 (roller)
Engine: CUMMINS 6BT5.9
212396 Lube, Full-Flow Spin-On **LF3349***
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***
499349 Hydraulic, Spin-On **HF6710**

CA301D (roller)
Engine: CUMMINS 6BT5.9
See: CA301

CA301PD (roller)
Engine: CUMMINS 6BT5.9
See: CA301

CA302 (roller)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
908450 Air **AF25492**
908451 Air **AF25491**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***

CA302D (roller)
Engine: CUMMINS 4BTA3.9
See: CA302

CA302PD (roller)
Engine: CUMMINS 4BTA3.9
See: CA302

CA30D (roller)
Engine: CAT 3208
See: CA30

CA362 (roller)
Year: 1996-UP
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
909270 Air, Primary Magnum RS **AF25612**
909271 Air, Secondary Magnum RS **AF25610**
Fuel/Water Sep Spin-On **FS1251**
900827 Fuel/Water Sep Spin-On **FS1280**
900829 Fuel, User Friendly Version **FF42000OR**
900829 Fuel, Spin-On **FF5052***

CA362 D-PD (roller)
Year: 1996-UP
Engine: CUMMINS 6BT5.9
See: CA362

CA402D (roller)
Year: 1996-UP
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

CA422 (roller)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
908450 Air **AF25492**
908451 Air **AF25491**
900829 Fuel, Spin-On **FF42000OR**
900829 Fuel, Spin-On **FF5052***

CA422C (roller)
Engine: CUMMINS 4BTA3.9
See: CA422

CA50 (roller)
Engine: CAT 3208
9L9200 Lube, Full-Flow Spin-On **LF654***
Air, Primary **AF349M**
335657 Hydraulic, Cartridge **HF6059**

CA51 (roller)
752091 Lube, Full-Flow Spin-On **LF3342***
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
752047 Fuel, Cartridge **FF185***
499349 Hydraulic, Spin-On **HF6710**

CA511D (roller)
Engine:DEUTZ
212431 Lube, Spin-On **LF4054***
499553 Air, Primary **AF434KM**
814256 Air, Secondary **AF804M**
903939 Fuel, Spin-On **FF42000OR**
903939 Fuel, Spin-On **FF5018***
499349 Hydraulic, Spin-On **HF6710**

CA511PD (roller)
Engine:DEUTZ
See: CA511D

CA512D (roller)
Year: 1996-UP
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary Magnum RS **AF25612**
Air, Secondary Magnum RS **AF25610**
Fuel/Water Sep Spin-On **FS1280**

* See Upgrade Table in Page E1

	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***
929322	Fuel, In-Line	**FF5079**
	Hydraulic	**HF6518**

CA512PD (roller)
Year: 1996-UP
Engine: CUMMINS 6BTA5.9
See: CA512D

CA515 (roller)
Engine: CAT 3208NA

9L9200	Lube, Spin-On	**LF654***
	Air	**AF349M**
6L7440	Fuel, Spin-On	**FF185***

CA51S (roller)
Engine: CAT 3208
See: CA50

CA551 (roller)
Year: 1988-UP
Engine: DEUTZ F6L913

	Lube, Spin-On	**LF4054***
	Air, Secondary	**AF804M**
	Air, Primary	**AF434KM**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF6163**

CA551D (roller)
Engine:DEUTZ
See: CA511D

CA602D (roller)
Year: 1996-UP
Engine:CUMMINS

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary Magnum RS	**AF25612**
	Air, Secondary Magnum RS	**AF25610**
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***

CA602PD (roller)
Year: 1996-UP
Engine:CUMMINS
See: CA602D

CC10 (roller)
Engine: DYNAPAC F2L511

	Lube	**LF3568**
	Lube, Spin-On	**LF4056**
P530635	Air	**AF4578**
	Fuel, User Friendly Version	**FF42002$_{OR}$**
	Fuel	**FF5113**

CC101 (roller)
Engine: KHD F2L511

	Lube, Spin-On	**LF3338**
	Fuel, Spin-On	**FF5040**
	Hydraulic, Spin-On	**HF6417**

CC101 (roller)
Engine: DEUTZ F2L511D

925678	Lube, Spin-On	**LF3766**

CC102 (roller)
Year: 1991-UP

	Lube, Spin-On	**LF3568**
	Air, Primary Magnum RS	**AF25540K**
	Air, Secondary	**AF25529**
	Hydraulic, Cartridge	**HF35098**

CC121 (roller)
Engine: DEUTZ F2L511D
See: CC101

CC122 (roller)
Year: 1991-UP
Engine: KHD F2L1011

	Lube	**LF3826**
	Lube, Spin-On	**LF3568**
	Air, Primary Magnum RS	**AF25540K**
	Air, Secondary	**AF25529$_{OR}$**
	Air, Primary Magnum RS	**AF25890**
	Air, Secondary Magnum RS	**AF25889$_{AND}$**
1174696	Fuel, User Friendly Version	**FF42002$_{OR}$**
1174696	Fuel, Spin-On	**FF5422**
929322	Fuel, In-Line	**FF5079**
	Hydraulic, Cartridge	**HF35098**

CC122 (roller)
Engine: DEUTZ F2L1011

925678	Lube, Spin-On	**LF3766**
929322	Fuel, In-Line	**FF5079**

CC122C (roller)
Engine: DEUTZ F2L1011
See: CC122

CC14 (roller)
Engine: DEUTZ F3L912

	Lube	**LF4056**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel	**FF5018***
K23018	Hydraulic, Spin-On	**HF7996**

CC142 (roller)
Year: 1991-UP
Engine: DYNAPAC F3L1011F

	Lube	**LF3568**
	Air, Primary Magnum RS	**AF25540K**
	Air, Secondary	**AF25529**
	Fuel, User Friendly Version	**FF42002$_{OR}$**
	Fuel	**FF5113**
	Hydraulic, Cartridge	**HF35098**

CC14G (roller)
Engine: DEUTZ F2L912

K23018	Hydraulic, Spin-On	**HF7996**

CC20 (roller)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

CC21 (roller)
Engine: DEUTZ F4L912

	Lube	**LF4056**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel	**FF5018***
	Hydraulic	**HF6710**

CC21 (roller)
Engine: JDEERE 4239

499190	Air, Primary	**AF437K**

CC21 SERIES II (roller)
Engine: DEUTZ F4L912

499345	Air, Primary	**AF1733K**
499346	Air, Secondary	**AF4103**
747384	Fuel, Spin-On	**FF42000$_{OR}$**
747384	Fuel, Spin-On	**FF5018***
499349	Hydraulic, Spin-On	**HF6710**

CC222 (roller)
Year: 1995-UP
Engine:KHD

	Lube, Spin-On	**LF3766**
	Air, Primary Magnum RS	**AF25504**
	Air, Secondary Magnum RS	**AF25755**
929322	Fuel, In-Line	**FF5079**

CC223 (roller)

	Air, Primary Magnum RS	**AF25504**
	Air, Secondary Magnum RS	**AF25755**
	Hydraulic	**HF6518**

CC232 (roller)
Year: 1997

	Lube, Spin-On	**LF3766**
	Air, Primary Magnum RS	**AF25504**
	Air, Secondary Magnum RS	**AF25755**
929322	Fuel, In-Line	**FF5079**
	Hydraulic	**HF6518**

CC25A (roller)
Engine: CAT D330

5S0484	Lube, Cartridge	**LF558**

CC322 (roller)
Year: 1996-UP
Engine: KHD BF4L1011F

	Lube, Spin-On	**LF3568**
	Fuel, Spin-On	**FF5040**

CC322C (roller)
Year: 1996-UP
Engine: KHD BF4L1011F
See: CC322

CC40 (roller)
Engine: CAT D-3208

9L9200	Lube, Spin-On	**LF654***
	Air	**AF349M**
6L7440	Fuel, Spin-On	**FF185***

CC41 (roller)
Engine: CAT D-3208
See: CC40

CC41 (roller)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

CC42 (roller)
Engine: DEUTZ F6L912
See: CC41

CC42 (roller)
Engine: CAT 3145

	Air, Primary	**AF349M**
1509	Hydraulic, Cartridge	**HF6059**

CC42 SERIES II (roller)
Engine: CAT 3208

752091	Lube, Full-Flow Spin-On	**LF3342***
814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**
499349	Hydraulic, Spin-On	**HF6710**

CC42 SERIES II (roller)
Engine: CUMMINS 6BT5.9

499349	Hydraulic, Spin-On	**HF6710**

CC42 SERIES II (roller)
Engine: DEUTZ F6L912

499349	Hydraulic, Spin-On	**HF6710**

CC421 (roller)
Year: 1992-UP
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

CC421 (roller)
Engine: CUMMINS 6BT5.9

212396	Lube, Full-Flow Spin-On	**LF3349***
814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**

CC421 (roller)
Engine: DEUTZ F6L912

747476	Lube, Spin-On	**LF4054***
814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**
747384	Fuel, Spin-On	**FF42000$_{OR}$**
747384	Fuel, Spin-On	**FF5018***

CC421C (roller)
Engine: CUMMINS 6BT5.9
See: CC421

CC422 (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Air, Primary Magnum RS	**AF25492**
	Air, Secondary Magnum RS	**AF25491**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Hydraulic	**HF6518**

CC422C (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9
See: CC422

CC422C (roller)
S/N: 62610431-UP

	Lube, Full-Flow Spin-On	**LF3345***
	Air, Primary Magnum RS	**AF25492**
	Air, Secondary Magnum RS	**AF25491**
	Fuel, User Friendly	**FF42000$_{OR}$**

	Version	
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Hydraulic	**HF6518**

CC42A (roller)
Engine: CAT 3145
See: CC42

CC42A (roller)
Engine: CAT 3208

9L9200	Lube, Full-Flow Spin-On	**LF654***
	Air, Primary	**AF349M**
1509	Hydraulic, Cartridge	**HF6059**

CC432 (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

CC432 (roller)
Engine: CUMMINS 4BTA3.9
See: CA422

CC432C (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9
See: CC432

CC50 (roller)
Engine: CAT 3150

891528	Air, Primary	**AF409K**

CC50 (roller)
Engine: CAT 3208

9L9200	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
335656	Air, Primary	**AF349M**
335657	Hydraulic, Cartridge	**HF6059**

CC501 (roller)
Year: 1995-UP
Engine: CUMMINS 6CT8.3
See: CC501C

CC501C (roller)
Year: 1995-UP
Engine: CUMMINS 6CT8.3

	Air, Primary	**AF1862M**
	Air, Secondary	**AF1863M**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***

CC50A (roller)
Engine: CAT 3150

9L9200	Lube, Spin-On	**LF654***
2N1990	Air	**AF477K**
891528	Air, Primary	**AF409K**
1R0710	Fuel, Spin-On	**FF183**
	Hydraulic	**HF6059**

CC50A (roller)
Engine: CAT 3208
See: CC50

CC50PD (roller)
Engine: CAT 3208
See: CC50

CC50S (roller)
Engine: CAT 3208
See: CC50

CC522 (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Air, Primary Magnum RS	**AF25492**
	Air, Secondary Magnum RS	**AF25491**
935969	Fuel/Water Separator	**FS1251**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***

CC522C (roller)
Year: 1995-UP
Engine: CUMMINS 4BTA3.9
See: CC522

CC722 (roller)

928914	Air, Primary	**AF1862M**
928915	Air, Secondary	**AF1863M**
900827	Fuel/Water Sep Spin-On	**FS1280**
900829	Fuel, Spin-On	**FF42000**OR
900829	Fuel, Spin-On	**FF5052***

CC82 (roller)
Year: 1995-UP
Engine: HATZ 2G40

	Lube	**LF3826**

CC900S (roller)
Year: 2004-UP
Engine: PERKINS 403C-11

939802	Air, Primary	**AF25539**
939803	Air, Secondary	**AF25434**

CC92 (roller)
Year: 1995-UP
Engine: HATZ 2G40
See: CC82

CF11 (roller)
Engine: DEUTZ F2L410

Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

CF33 (roller)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF437K**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

CF36 (roller)
Engine: DEUTZ F3L912
See: CF33

CF43 (roller)
Engine: DEUTZ F3L912

Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***
A1H4123	Hydraulic, Spin-On	**HF6159**

CF44 (roller)
Engine: DEUTZ F3L912
See: CF33

CF46 (roller)
Engine: DEUTZ F3L912
See: CF33

CG11 (roller)

	Air	**AF435KM**
	Air	**AF1658K**

CG12 (roller)
See: CG11

CH33 (roller)
Engine: DEUTZ F3L912
See: CF33

CH43 (roller)
Engine: DEUTZ F3L912
See: CF43

CH44 (roller)
Engine: DEUTZ F3L912
See: CF33

CH45 (roller)
Engine: DEUTZ F3L912
See: CF33

CH46 (roller)
Engine: DEUTZ F3L912
See: CF33

CH47 (roller)
Engine: DEUTZ F3L912
See: CF33

CH47P (roller)
Engine: DEUTZ F3L912
See: CF33

CH60 (roller)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4057**
	Air, Primary	**AF1735K**
	Air	**AF4058**
7360150	Air, Secondary	**AF4150**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

CH61 (roller)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Primary	**FF4033**
R1H4155H	Fuel, Secondary	**FF147**

CK11 (roller)
Engine: DEUTZ F2L410
See: CF11

CK42 (roller)

	Lube	**LF4056**
	Air	**AF437K**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5018***

CK47 (roller)
See: CK42

CK50 (roller)
Engine: DEUTZ F6L912

	Air, Primary	**AF409K**

CK51 (roller)
Engine: DEUTZ F6L912
See: CK50

CM13 (vibrator)
Year: 1990-UP
Engine: HATZ 1B20

	Fuel, In-Line	**FF149**

CP132 (roller)
Year: 2004-UP
Engine: CUMMINS 3.9L

K23018	Hydraulic, Spin-On	**HF7996**

CP21 (roller)
Engine:MERCEDES

814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**

CP21 (roller)
Engine:PERKINS

747305	Fuel, Cartridge	**FF5053**

CP22 (roller)
Year: 1992-UP
Engine: MERCEDES OM352

11845225	Lube, Cartridge	**LF3573**
1846725	Lube, Cartridge	**LF3391**
814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**
	Fuel	**FF5053**
	Water, Spin-On	**WF2053(2)**

CP22 (roller)
Engine:PERKINS
See: CP21

CP221 (roller)
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***

CP27 (roller)
Engine:MERCEDES

814257	Air, Primary	**AF434KM**
814256	Air, Secondary	**AF804M**
	Air, Primary	**AF25064**

CP271 (roller)
Year: 1996-UP
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***
	Air, Primary Magnum RS	**AF25352**
	Air, Secondary Magnum RS	**AF25558**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***

CS141 (roller)
Year: 2000-UP
Engine: CUMMINS 4BT3.9

	Lube, Full-Flow Spin-On	**LF3345***

CS151 (roller)
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

CT262 (compactor)
Year: 1992-UP
Engine: CUMMINS 6CT8.3

	Lube, Spin-On	**LF3000***

* See Upgrade Table in Page E1

Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Hydraulic, Cartridge **HF6059**

F121-4W (finisher)
Engine: CUMMINS 6BT5.9
See: F121C

F121-4W (finisher)
Engine: CUMMINS QSB5.9
See: F121C

F121-6W (finisher)
Engine: CUMMINS 6BT5.9
See: F121C

F121-6W (finisher)
Engine: CUMMINS QSB5.9
See: F121C

F121C (finisher)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***

F121C (finisher)
Engine: CUMMINS QSB5.9
Lube **LF3970**

F121W (finisher)
Engine: CUMMINS 6BT5.9
See: F121C

F121W (finisher)
Engine: CUMMINS QSB5.9
See: F121C

F141 (finisher)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

F141C (finisher)
Year: 2008-UP
Engine: CUMMINS QSB5.9
Lube **LF3970**

F141CR (finisher)
Year: 2008-UP
Engine: CUMMINS QSB5.9
See: F141C

F161-6W (finisher)
Engine: CUMMINS 6BT5.9
See: F161C

F161-8W (finisher)
Engine: CUMMINS 6BT5.9
See: F161C

F161C (finisher)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***

F161W (finisher)
Engine: CUMMINS 6BT5.9
See: F161C

F161W (finisher)
Engine: CUMMINS QSB5.9
Lube **LF3970**

F181C (finisher)
Engine: CUMMINS 6BT5.9
See: F161C

F181C (finisher)
Engine: CUMMINS QSB5.9
See: F161W

F181W (finisher)
Engine: CUMMINS 6BT5.9
See: F161C

F182CS (finisher)
Engine: CUMMINS QSB5.9
See: F161W

F25C (finisher)
Engine: CUMMINS 5.9L
Lube, Full-Flow Spin-On **LF3349***
Air, Primary Magnum RS **AF25492**
Air, Secondary Magnum RS **AF25491**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

F30-4W (finisher)
Engine: CUMMINS 5.9L
See: F25C

F30C (finisher)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

F30CE (finisher)
Engine: CUMMINS QSC8.3
Lube, Combination **LF9009**

F30W (finisher)
Engine: CUMMINS 6BTA5.9
See: F30C

F4C (finisher)
Year: 1996-UP
Engine: KHD BF4L1011F
See: F5C

F5C (finisher)
Year: 1996-UP
Engine: KHD BF4L1011F
Lube, By-Pass Spin-On **LF3848**OR
Lube, Spin-On **LF3568**
Air, Primary Magnum RS **AF25553**
Air, Secondary Magnum RS **AF25554**
Fuel, In-Line **FF5066**

LG200 (vibrator)
Year: 1995-UP
Engine: HATZ 1B20
Fuel, In-Line **FF149**

LG500 (vibrator)
Year: 1996-UP
Engine: HATZ 1D60Z
Air **AF25376**
Fuel, In-Line **FF149**

LG500 (compactor)
Engine: HATZ SUPRA 1D81Z
1480000 Lube, Cartridge **LF3794**
1493000 Air **AF25376**

LH700 (compactor)
Engine: HATZ 1D90V
1480000 Lube **LF3794**
1493000 Air **AF25376**

LP6500 (roller)
Engine: HATZ 1D50S
4030100 Air, Primary **AF25481**

LP750 (roller)
Engine: HATZ SUPRA 1D81S
1493000 Air **AF25376**

LP8500 (roller)
Engine: HATZ 2G40
50302800 Lube **LF3826**

LP852 (roller)
Engine: HATZ 2G40
50302800 Lube **LF3826**

P1000RS (paving equipment)
Engine: CUMMINS QSB5.9
See: PL600S

PL2000 PROFILER (paving equipment)
Engine: CAT 3406
499504 Air, Secondary **AF4554M**

PL2000S PROFILER (paving equipment)
Engine: CUMMINS QSX15
Lube, Combination **LF9000**
Air, Primary **AF1605M**
Fuel/Water Sep Spin-On **FS1007**

PL350S (paving equipment)
Year: 2003-UP
Engine: CUMMINS B3.3
Air, Primary Magnum RS **AF25526**
Air, Secondary Magnum RS **AF25484**

PL600S (paving equipment)
Engine: CUMMINS QSB5.9
Lube **LF3970**

VD251 (excavator)
Engine: MITSUBISHI
Air **AF4973K**

VL800 (roller)
Hydraulic **HF6163**

E.R.F.

10.30 RD4 8X4 (truck)
Year: 1993-UP
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF734**
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3000***
Air **AF4586**

10.30 ST (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3000***
Air **AF4586**
Water, Spin-On **WF2051**

10.30 TP4 8X4 (truck)
Year: 1993-UP
Engine: CUMMINS LTA10
See: 10.30 RD4 8X4

10.32 RT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.32 ST (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.32 TT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.32MT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.35 MT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.35 RT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.35 ST (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

10.35 TT (truck)
Year: 1993-UP
Engine: CUMMINS L300
Engine: CUMMINS LTAA10
See: 10.30 ST

12.33 MT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
Air **AF4586**
Fuel, Spin-On **FF4036**

12.33 RD4 8X4 (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.33 ST (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.33 TP4 8X4 (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.33 TT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.37 DT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.37 MT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.37 RT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.37 ST (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.37 TT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.40 DT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.40 MT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.40 RT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.40 ST (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

12.40 TT (truck)
Year: 1993-UP
Engine: PERKINS TX335
Engine: PERKINS TX375
Engine: PERKINS TX400
See: 12.33 MT

14.34 MT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400

	Lube, Full-Flow Spin-On	**LF3000***
	Air	**AF4586**
	Water, Spin-On	**WF2051**

14.34 RT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.34 ST (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.34 TT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.38 DT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.38 MT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.38 RT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.38 ST (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.38 TT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.41 DT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.41 MT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.41 RD (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.41 ST (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.41 TT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.50 DT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.50 MT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.50 RT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.50 ST (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

14.50 TT (truck)
Year: 1993-UP
Engine: CUMMINS N14
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: 14.34 MT

16G2 (truck)
Year: 1975-1981
Engine: GARDNER 6LX
Engine: GARDNER 6LXB180

L21779	Lube, Cartridge	**LF4002**
	Air	**AF265(2)**
932833	Air	**AF4083**
	Air	**AF4022**
GFF310	Fuel, Cartridge	**FF4010**

16G2 (truck)
Engine: GARDNER 6LXCT

	Lube, Full-Flow Spin-On	**LF667***
	Air	**AF4022**
	Fuel, Primary	**FF4010**

25C2 (truck)
Year: 1978-1981
Engine: CUMMINS NH220
Engine: CUMMINS NHC250

	Lube, Full-Flow Cartridge	**LF516**
	Air	**AF265**
	Fuel, Spin-On	**FF105***
	Water, Spin-On	**WF2071**
	Crankcase Breather	**AF250**

25G3 (truck)
Year: 1975-1981
Engine: GARDNER 6LX
Engine: GARDNER 6LXB180
See: 16G2

25G3 (truck)
Engine: GARDNER 6LXCT

	Lube, Spin-On	**LF3477**
	Fuel, Cartridge	**FF4010**

25R3 (truck)
Year: 1978-1981
Engine: ROLLSRYC 280 EAGLE
Engine: ROLLSRYC 220 EAGLE

	Air	**AF265**
	Air, Primary	**AF418**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF4036**

31C4 (truck)
Year: 1978-1981
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: 25C2

31G2 (truck)
Year: 1975-1981
Engine: GARDNER 6LX
Engine: GARDNER 6LXB180
See: 16G2

31G4 (truck)
Year: 1975-1981
Engine: GARDNER 6LX
Engine: GARDNER 6LXB180
See: 16G2

31G4 (truck)
Engine: GARDNER 6LXCT
See: 25G3

* See Upgrade Table in Page E1

31R4 (truck)
Year: 1978-1981
Engine: ROLLSRYC 280 EAGLE
Engine: ROLLSRYC 220 EAGLE
See: 25R3

31R4 (truck)
Year: 1978-1981
Engine: ROLLSRYC EAGLE

	Lube, Cartridge	**LF4032**
	Air	**AF265**
	Air, Primary	**AF418**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF4036**

32C4 (truck)
Year: 1975-UP
Engine: CUMMINS V-555

158139	Lube, Full Flow	**LF516**
3014654	Lube, Full Flow	**LF734**
256839	Lube, By-Pass	**LF500**
3304232	Lube, By-Pass	**LF777**
156172	Fuel, Spin-On	**FF105D**
299080	Coolant	**WF2071**

32G4 (truck)
Year: 1975-UP
Engine: GARDNER 6LXC

933019	Lube, Full Flow	**LF4002**
957098	Air	**AF1813**
34345	Fuel, Primary	**FF4010**

32G4 (truck)
Year: 1975-1981
Engine: GARDNER 6LX
Engine: GARDNER 6LXB180
See: 16G2

35C2 (truck)
Year: 1978-1981
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: 25C2

35G2 (truck)
Engine: GARDNER 8LXB240

	Lube, Cartridge	**LF4002**
	Air	**AF4022**
	Air	**AF265**
	Air	**AF4083**
	Air, Panel	**AF453**
	Fuel, Primary	**FF4010**

35R2 (truck)
Year: 1978-1981
Engine: ROLLSRYC 280 EAGLE
Engine: ROLLSRYC 220 EAGLE
See: 25R3

35R2LT (truck)
Year: 1978-1981
Engine: ROLLSRYC 265L

	Lube, Cartridge	**LF4032**
	Air	**AF265**
	Air	**AF418**
	Air	**AF1813**
	Fuel, Spin-On	**FF4036**

36C2 (truck)
Year: 1978-1981
Engine: CUMMINS NT-240
Engine: CUMMINS V-504

3313279	Lube, Spin-On	**LF670***
C158139	Lube, Full Flow	**LF516**
3313283	Lube, By-Pass	**LF777**
943042	Air	**AF1927**
	Air	**AF1813**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

36C2 (truck)
Engine: CUMMINS NT-250

938229	Air	**AF4857KM**

36R2 (truck)
Year: 1978-1981
Engine: CUMMINS NT-240
Engine: CUMMINS V-504
See: 36C2

36R2 (truck)
Engine: ROLLSRYC 265 EAGLE

	Lube, Cartridge	**LF4032**
	Air, Primary	**AF418**
	Air	**AF1813**
	Fuel, Spin-On	**FF4036**

36R2 (truck)
Engine: ROLLSRYC 280

	Lube, Cartridge	**LF4032**
	Air, Primary	**AF418**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF4036**

38C2 (truck)
Year: 1978-1981
Engine: CUMMINS NT-240
Engine: CUMMINS V-504
See: 36C2

38C2 (truck)
Engine: CUMMINS NTE-290

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Cartridge	**LF516**
	Air	**AF4857KM**
	Air, Primary	**AF418**
	Air, Primary	**AF424**
	Air	**AF1867**
	Fuel, Cartridge	**FF105***
	Water, Spin-On	**WF2071**

38G2 (truck)
Year: 1978-1981
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: 25C2

38G2 (truck)
Engine: ERF C
Engine: ERF CT
Engine: GARDNER 8LXB

933019	Lube, Full Flow	**LF4002**
938229	Air	**AF4857KM**
34345	Fuel, Primary	**FF4010**

38G2 (truck)
Engine: GARDNER 8LXB240
See: 35G2

38R2 (truck)
Year: 1978-1981
Engine: ROLLSRYC 265L
See: 35R2LT

38R2 (truck)
Engine: ROLLSRYC 290L

	Lube, Cartridge	**LF4032**
	Air, Primary	**AF1813**
	Air	**AF1867**
	Air, Primary	**AF418**
	Fuel, Spin-On	**FF4036**

40C2 (truck)
Engine: CUMMINS NTE-290
See: 38C2

40C2 (truck)
Engine: CUMMINS NTE-240

	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Spin-On	**LF670***
	Lube, Full-Flow Cartridge	**LF516**
	Air, Primary	**AF418**
	Air	**AF1867**
	Air, Primary	**AF4857KM**
	Fuel, Cartridge	**FF105***
	Water, Spin-On	**WF2071**

40C2 (truck)
Engine: CUMMINS NT-250
Engine: CUMMINS E350
Engine: CUMMINS NTE35
Engine: CUMMINS NTCE290
Engine: CUMMINS NTC-240

	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Spin-On	**LF670***
	Air	**AF1867**
	Air	**AF265**
	Fuel, Spin-On	**FF105***
	Fuel, Spin-On	**FF105D**
	Water, Spin-On	**WF2071**

40G2 (truck)
Engine: GARDNER 8LXC

	Air	**AF4857KM**
	Air	**AF265**
	Air, Primary	**AF424**
	Air, Primary	**AF418**
	Air	**AF4083**
	Fuel, Cartridge	**FF4010**

40R2 (truck)
Engine: ROLLSRYC 290L
See: 38R2

40R2 (truck)
Engine: ROLLSRYC 265L

	Lube, Cartridge	**LF4032**
	Air, Primary	**AF1813**
	Air, Primary	**AF418**
	Fuel, Spin-On	**FF4036**

42C2 (truck)
Engine: CUMMINS NT-250
Engine: CUMMINS E350
Engine: CUMMINS NTE35
Engine: CUMMINS NTCE290
Engine: CUMMINS NTC-240
See: 40C2

54G (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB

933019	Lube, Full Flow	**LF4002**
33664	Air	**AF418**
34345	Fuel, Primary	**FF4010**

55GBX (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

57C2 (truck)
Engine: CUMMINS NT-250
Engine: CUMMINS E350
Engine: CUMMINS NTE35
Engine: CUMMINS NTCE290
Engine: CUMMINS NTC-240
See: 40C2

6.21P RD2 4X2 (truck)
Year: 1993-UP
Engine: PERKINS PHASER 210TI
See: 6.21P TP2 4X2

6.21P TP2 4X2 (truck)
Year: 1993-UP
Engine: PERKINS PHASER 210TI

	Lube, Full-Flow Spin-On	**LF699**
	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167A**

64G (truck)
Engine: GARDNER 6LW

	Air	**AF418M**

64GXB (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

64R205 (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205

ROE31677	Lube, Full Flow	**LF4032**
33664	Air	**AF418**
ROD11917	Fuel, Cartridge	**FF167**

64R220 (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

66CU235 (truck)
Engine: CUMMINS NHK-235-310

158139	Lube, Full Flow	**LF516**
	Air	**AF354**
156172	Fuel, Spin-On	**FF105D**

66CU250 (truck)
Engine: CUMMINS NHK250

158139	Lube, Full Flow	**LF516**
33651	Air	**AF289**
156172	Fuel, Spin-On	**FF105D**

66CU310 (truck)
Engine: CUMMINS NHK-235-310
See: 66CU235

66G (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

66G (truck)
Engine: GARDNER 6LW
See: 64G

66GX (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

66GXB (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

66R205 (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

66R220 (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

66R260 (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

66R265T (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

66R270T (truck)
Year: 1970-UP
Engine: ERF 220
Engine: ERF 260
Engine: ERF 260T
Engine: ROLLSRYC 205
See: 64R205

68GX (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

68GXB (truck)
Year: 1970-UP
Engine: ERF 6LW
Engine: GARDNER 6LXB
See: 54G

8.24 RD3 6X4 (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3

Lube, Full-Flow Spin-On	**LF734**
Lube, Full-Flow Spin-On	**LF3000***
Air	**AF4586**
Fuel, Spin-On	**FF200**
Fuel, User Friendly Version	**FF42000$_{OR}$**
Fuel, Spin-On	**FF5018***
Fuel, Spin-On	**FF5135**
Fuel/Water Sep Spin-On	**FS1251**
Water, Spin-On	**WF2070**

8.24 ST (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3
See: 8.24 RD3 6X4

8.24 TP3 6X4 (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3
See: 8.24 RD3 6X4

8.27 RD3 6X4 (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3
See: 8.24 RD3 6X4

8.27 ST (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3
See: 8.24 RD3 6X4

8.27 TP3 6X4 (truck)
Year: 1993-UP
Engine: CUMMINS 6CTAA8.3
See: 8.24 RD3 6X4

84GXB (truck)
Year: 1970-UP
Engine: GARDNER 8LXB240

933019	Lube, Full Flow	**LF4002**
39134	Air	**AF424**
33664	Air	**AF418**
37637	Air	**AF454**
34345	Fuel, Primary	**FF4010**
	Hydraulic	**HF6176**

B SERIES (truck)
Engine: CUMMINS 240 TURBO

	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF670***
	Air	**AF265(2)**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

B SERIES 25C2 (truck)
Engine: CUMMINS NH220
Engine: CUMMINS NHC250

158139	Lube, Full Flow	**LF516**
	Air	**AF265(2)**
31006	Fuel, Spin-On	**FF105***
	Crankcase Breather	**AF250**
	Coolant	**WF2071**

B SERIES 31C4 (truck)
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: B SERIES 25C2

B SERIES 31R4 (truck)
Engine: ERF 265 MKIII
Engine: ROLLSRYC EAGLE

	Lube, Full Flow	**LF4032**
	Air	**AF265(2)**
	Fuel, Spin-On	**FF4036**

B SERIES 35C2 (truck)
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: B SERIES 25C2

B SERIES 38G2 (truck)
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
See: B SERIES 25C2

B SERIES 42C2 (truck)
Engine: CUMMINS 240 TURBO
Engine: CUMMINS L10
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350

	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF670***
	Air	**AF265(2)**
955180	Air	**AF1867**
938229	Air	**AF4857KM**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

B SERIES C25C2 (truck)
Engine: CUMMINS 240 TURBO
Engine: CUMMINS L10
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
See: B SERIES 42C2

C SERIES (truck)
Year: 1979-1986
Engine: GARDNER 6LXCT

GH27096	Lube	**LF3476**
938229	Air, Primary	**AF4857KM**
932833	Air	**AF4083**
955180	Air	**AF1867**
34345	Fuel	**FF4010**

C SERIES (truck)
Year: 1982-UP
Engine: CUMMINS L10
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290

299670	Lube, Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
3313283	Lube, By-Pass Spin-On	**LF777**
938229	Air	**AF4857KM**
955180	Air	**AF1867**
943042	Air	**AF1927**
31006	Fuel, Spin-On	**FF105***
3305367	Coolant	**WF2071**

C SERIES (truck)
Year: 1982-UP
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 290L

ROE31677	Lube, Full Flow	**LF4032**
	Lube Centrifugal By-Pass Filter	**CS41002**
33664	Air	**AF418**
955180	Air	**AF1867**
ROE47449	Fuel, Spin-On	**FF4036**

C16G2 (truck)
Year: 1979-1986
Engine: GARDNER 6LXB

	Lube, Cartridge	**LF4002**
	Fuel, Primary	**FF4010**

C16G2 (truck)
Year: 1982
Engine: GARDNER 6LXCT

	Lube, Full-Flow Spin-On	**LF3476**
	Air, Primary	**AF418**
	Air	**AF1867**
	Air	**AF1868**
	Fuel, Cartridge	**FF4010**

C25C3 (truck)
Engine: CUMMINS T10-250

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750A**
	Lube, By-Pass Spin-On	**LF777**
	Air	**AF4857KM**
	Air	**AF1867**
	Air	**AF1868**
	Air	**AF1927**
	Fuel, Cartridge	**FF105***
	Water, Spin-On	**WF2071**

C25G3 (truck)
Engine: GARDNER 6LXCT

	Lube, Full-Flow Spin-On	**LF3476**
	Air, Primary	**AF418**
	Air	**AF1867**
	Air	**AF1868**
	Fuel, Primary	**FF4010**

C31C4 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750A**
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF418**
	Air	**AF1867**
	Air	**AF1868**
	Air	**AF4857KM**
	Air	**AF1927**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2051**
	Coolant	**WF2054**
	Coolant	**WF2071**

C31G4 (truck)
Year: 1982
Engine: GARDNER 6LXCT
See: C16G2

C31G4 (truck)
Engine: GARDNER 6LXDT

	Lube, Full-Flow Spin-On	**LF3476**
	Air	**AF1867**
	Air	**AF1868**
	Fuel	**FF4008**

C31R4 (truck)
Engine: ROLLSRYC ROLLS ROYCE

	Lube, Cartridge	**LF4032**
	Lube Centrifugal By-Pass Filter	**CS41002**
	Air	**AF1867**
	Fuel, Spin-On	**FF4036**

C32C2 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10
See: C31C4

C32C4 (truck)
Engine: CUMMINS V-555
Engine: CUMMINS V-504

	Lube, Full-Flow Spin-On	**LF734**
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF418**
	Air	**AF1867**
	Air	**AF1868**
	Fuel, Cartridge	**FF105***
	Water, Spin-On	**WF2071**

* See Upgrade Table in Page E1

C34G2 (truck)
Engine: GARDNER 6LXC
Lube, Cartridge **LF4002**
Air, Primary **AF418**
Fuel, Cartridge **FF4010**

C35C2 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10
See: C31C4

C35R2 (truck)
Year: 1980-1986
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 290L
Lube, Cartridge **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Air, Primary **AF418**
Air, Primary **AF1813**
Air **AF1867**
Air **AF1868**
Fuel, Spin-On **FF4036**

C35R2 (truck)
Engine: ROLLSRYC 220
Lube, Cartridge **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Fuel, Spin-On **FF4036**

C36C2 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10
See: C31C4

C36C2 (truck)
Engine: CUMMINS T10-250
See: C25C3

C36C2 (truck)
Engine: CUMMINS NT-240
Engine: CUMMINS V-504
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air **AF1867**
Air **AF1868**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

C36G2 (truck)
Year: 1982
Engine: GARDNER 6LXCT
See: C16G2

C36R2 (truck)
Year: 1980-1986
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 290L
See: C35R2

C38C2 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10
See: C31C4

C38G2 (truck)
Engine: GARDNER 6LXC
Lube **LF3476**
Lube, Cartridge **LF4002**
Air, Primary **AF931M**
Air **AF1867**
Air **AF1868**
Air **AF4857KM**
Air, Primary **AF424**
Fuel, Cartridge **FF4010**

C38R2 (truck)
Year: 1980-1986
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 290L
See: C35R2

C38R4 (truck)
Engine: ROLLSRYC ROLLS ROYCE
See: C31R4

C40C2 (truck)
Year: 1980-1986
Engine: CUMMINS NHC250
Engine: CUMMINS NT-250
Engine: CUMMINS NTE-290
Engine: CUMMINS L10
See: C31C4

C40R2 (truck)
Year: 1980-1986
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 290L
See: C35R2

C42C3 (truck)
Engine: GARDNER 8LXC
Lube, Full-Flow Spin-On **LF3476**
Air **AF1867**
Air **AF1868**
Fuel, Cartridge **FF4010**

C60C3 (truck)
Engine: CUMMINS NTE-305T
Lube, By-Pass Cartridge **LF750B**
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air **AF1867**
Air **AF1868**
Fuel, Cartridge **FF105***
Hydraulic, Cartridge **HF6161**
Water, Spin-On **WF2071**

CP28-250 (truck)
Year: 1984-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air **AF1867**
Water, Spin-On **WF2071**

CP32-250 (truck)
Year: 1984-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: CP28-250

CP32-290 (truck)
Year: 1984-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: CP28-250

CP38-250 (truck)
Year: 1984-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: CP28-250

CP38-290 (truck)
Year: 1984-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: CP28-250

CP38-320 (truck)
Year: 1984-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air **AF1868**
Fuel, Cartridge **FF105***
Water, Spin-On **WF2071**

CP38-350 (truck)
Year: 1984-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: CP38-320

E10 SERIES (truck)
Year: 1986-UP
Engine: CUMMINS LT10
299670 Lube, Full-Flow Spin-On **LF670***
3304232 Lube, By-Pass Spin-On **LF777**
Lube, Combination **LF3000***
991312 Air **AF4060**
31006 Fuel, Spin-On **FF105***
Fuel/Water Separator **FS1212***
Fuel/Water Separator **FS1242***
3305369 Coolant **WF2073**

E10 SERIES (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
GH27096 Lube, Spin-On **LF3476**
990199 Air **AF4586**
34345 Fuel, Primary **FF4010**

E10 SERIES (truck)
Year: 1986-UP
Engine: ROLLSRYC 265LI
Lube Centrifugal By-Pass Filter **CS41000**
OE45353 Lube Centrifugal By-Pass Filter **CS41002**
ROE31677 Lube, Cartridge **LF4032**
990199 Air **AF4586**
ROD19596 Fuel, Spin-On **FF4036**

E10.25 (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF3000***
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Spin-On **LF3000***
Air, Primary **AF4060**
Air, Primary **AF4586**
Fuel, Spin-On **FF105***
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2073**

E10.25ST (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.25TT (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.27 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3000***
Air **AF4586**
Fuel, Cartridge **FF105***
Water, Spin-On **WF2071**

E10.27ST (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
See: E10.27

E10.29 (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.29DT (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.29R (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.29ST (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.29TT (truck)
Year: 1988-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: E10.25

E10.32 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
See: E10.27

E10.32DT (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
See: E10.27

E10.32ST (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
See: E10.27

E10.32TT (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LTAA10
See: E10.27

E12 SERIES (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT

GH27096	Lube, Spin-On	**LF3476**
990199	Air, Primary	**AF4586**
34345	Fuel, Primary	**FF4010**

E12 SERIES (truck)
Year: 1986-UP
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ERF TX

OE45353	Lube Centrifugal By-Pass Filter	**CS41002**
	Lube Centrifugal By-Pass Filter	**CS41000**
OE31677	Lube, Cartridge	**LF4032**
990199	Air, Primary	**AF4586**
ROD19596	Fuel, Spin-On	**FF4036**

E12.23 (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT

	Lube, Spin-On	**LF3476**
	Air	**AF4586**
	Fuel, Cartridge	**FF4010**

E12.23DT (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.23ST (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.23TT (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.27ST (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.29 (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.29ST (truck)
Year: 1986-UP
Engine: GARDNER 6LXDT
See: E12.23

E12.30 (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX

	Lube Centrifugal By-Pass Filter	**CS41000**
	Lube Centrifugal By-Pass Filter	**CS41002**
	Lube, Cartridge	**LF4032**
	Air	**AF4586**
	Fuel, Spin-On	**FF4036**

E12.30 (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400

	Lube, Cartridge	**LF4032**
	Lube Centrifugal By-Pass Filter	**CS41002**
	Air	**AF4586**
	Fuel, Spin-On	**FF4036**

E12.30DT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.30TT (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX
See: E12.30

E12.32 (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.32DT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.32ST (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.32TT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.34 (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX
See: E12.30

E12.34DT (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX
See: E12.30

E12.34ST (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX
See: E12.30

E12.34TT (truck)
Engine: ROLLSRYC 265LI
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Engine: ROLLSRYC TX
See: E12.30

E12.37 (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.37DT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.37ST (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.37TT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.40 (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.40DT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.40ST (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E12.40TT (truck)
Engine: PERKINS TX300
Engine: PERKINS TX325
Engine: PERKINS TX375
Engine: PERKINS TX400
See: E12.30

E14 SERIES (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350

299670	Lube, Full-Flow Spin-On	**LF670***
3304232	Lube, By-Pass Spin-On	**LF777**
990199	Air	**AF4586**
31006	Fuel, Spin-On	**FF105***
3305367	Coolant	**WF2071**

E14.32ST (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air	**AF4586**
	Air, Primary	**AF472**
	Air, Secondary	**AF471**
	Fuel, Spin-On	**FF105***
	Water, Spin-On	**WF2071**

E14.32TT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: E14.32ST

E14.35 (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: E14.32ST

E14.35DT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: E14.32ST

E14.35ST (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: E14.32ST

E14.35TT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Engine: CUMMINS NTE-350
See: E14.32ST

E14.36 (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365

	Lube, Full-Flow Spin-On	**LF3000***
	Air	**AF4586**

E14.36DT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.36ST (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.36TT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.40 (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.40DT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

* See Upgrade Table in Page E1

E14.40ST (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.40TT (truck)
Year: 1986-UP
Engine: CUMMINS NTE-400
Engine: CUMMINS NTE-365
See: E14.36

E14.41 (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465

	Lube, Full-Flow Spin-On	**LF3000***
	Air	**AF4586**
	Air	**AF1867**
	Water, Spin-On	**FF105***
	Water, Spin-On	**WF2071**

E14.41DT (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.41ST (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.41TT (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.46 (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.46DT (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.46ST (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E14.46TT (truck)
Year: 1986-UP
Engine: CUMMINS NTAA 410
Engine: CUMMINS NTAA 465
See: E14.41

E16 SERIES (truck)
Year: 1986-UP
Engine: GARDNER 6LYT

GH27096	Lube, Spin-On	**LF3476**
990199	Air	**AF4586**
34345	Fuel, Primary	**FF4010**

E16.32 (truck)
Year: 1986-UP
Engine: GARDNER 6LYT

	Lube, Spin-On	**LF3476**
	Air	**AF4586**
	Fuel, Primary	**FF4010**

E16.32DT (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.32ST (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.32TT (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.35 (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.35DT (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.35ST (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E16.35TT (truck)
Year: 1986-UP
Engine: GARDNER 6LYT
See: E16.32

E6 SERIES (truck)
Year: 1986-UP
Engine: CUMMINS 6BT5.9

3908615	Lube, Spin-On	**LF3349***
957098	Air	**AF1813**
3903202	Fuel/Water Separator	**FS1251**

E6 SERIES (truck)
Year: 1986-UP
Engine: PERKINS T6.354.4

2654403	Lube, Spin-On	**LF701**
969728	Air	**AF1811**
26560017	Fuel, Cartridge	**FF167(2)**

E6.15R (truck)
Year: 1986
Engine: PERKINS T6.354.4

	Lube, Spin-On	**LF701**
	Air	**AF1813**
	Air	**AF1811**
	Fuel, Cartridge	**FF167A**

E6.15T (truck)
Year: 1986
Engine: PERKINS T6.354.4
See: E6.15R

E6.18 (truck)
Year: 1986-UP
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Lube, Full-Flow Spin-On	**LF699**
	Air	**AF1813**
	Fuel/Water Sep Spin-On	**FS1251**

E6.18R (truck)
Year: 1986-UP
Engine: CUMMINS 6BTA5.9
See: E6.18

E6.21 (truck)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF25065**
	Air	**AF1813**
	Fuel, Spin-On	**FS1251**

E8 SERIES (truck)
Engine: CUMMINS V

3313281	Lube	**LF734**
1318965	Air, Primary	**AF25065**
	Fuel, Spin-On	**FF105***
3305366	Coolant	**WF2070**

E8.21 (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3

	Lube, Full-Flow Spin-On	**LF734**
	Lube, Full-Flow Spin-On	**LF3000***
	Air, Primary	**AF4060**
	Fuel, Spin-On	**FS1251**
	Water, Spin-On	**WF2071**

E8.24 (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

E8.24ST (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

E8.26 (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

E8.26ST (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

E8.27 (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

E8.27ST (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

EC10 SERIES (truck)
Engine: CUMMINS L10

	Lube	**LF3000***
990199	Air, Primary	**AF4586**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

EC11 (truck)
Engine: CUMMINS M11

	Lube, Spin-On	**LF3000***
	Lube	**LF9009**
	Air	**AF4586**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**
	Steering	**HF6162**

EC11 (truck)
Engine: CUMMINS ISM

	Lube, Combination	**LF9001**
	Air	**AF4586**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**
	Steering	**HF6162**

EC12 SERIES (truck)
Engine: ROLLSRYC TX

	Lube Centrifugal By-Pass Filter	**CS41000**
990199	Air, Primary	**AF4586**
OD19596	Fuel	**FF4036**

EC14 SERIES (truck)
Engine: CUMMINS N14

	Lube	**LF3000***
2011078	Lube, Full-Flow Spin-On	**LF3349***
990199	Air, Primary	**AF4586**
3308638	Fuel/Water Separator	**FS1212***
3315116	Coolant	**WF2071**

EC14.34 (truck)
Year: 1993-UP
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400

3825970	Lube, Spin-On	**LF3000***
3315843	Fuel/Water Sep Spin-On	**FS1212***

EC14.38 (truck)
Year: 1993-UP
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: EC14.34

EC14.41 (truck)
Year: 1993-UP
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: EC14.34

EC14.50 (truck)
Year: 1993-UP
Engine: CUMMINS NTAA 340
Engine: CUMMINS NTAA 380
Engine: CUMMINS NTAA 400
See: EC14.34

EC6 SERIES (truck)
Engine:CUMMINS

	Lube, Spin-On	**LF3349***
	Air	**AF4856M**
	Fuel/Water Separator	**FS1251**

EC8 SERIES (truck)
Engine: CUMMINS 6C8.3

	Lube	**LF734**
990199	Air, Primary	**AF4586**
3903202	Fuel/Water Separator	**FS1251**
3305366	Coolant	**WF2070**

ECL7.28 RD3 (truck)
Year: 2000-UP
Engine: MAN D0836

51055017180	Lube	**LF3506**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**

* See Upgrade Table in Page E1

ECL7.28 TP3 (truck)
Year: 2000-UP
Engine: MAN D0836
See: ECL7.28 RD3

ECM12.36 MTP4 (truck)
Year: 2002-UP
Engine: MAN D2866

51055040098	Lube, Cartridge	**LF3867**
81084050021	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030042	Fuel, Cartridge	**FF5481**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

ECM6.22 RD2 (truck)
Year: 2000-UP
Engine:CUMMINS

3903264	Lube, Full-Flow Spin-On	**LF3349***
	Hydraulic, Cartridge	**HF6162**

ECM7.22 RD2 (truck)
Year: 2000-UP
Engine:CUMMINS
See: ECM6.22 RD2

ECM7.28 RD2 (truck)
Year: 2000-UP
Engine: MAN D0836

51055017180	Lube	**LF3506**
81473016005	Hydraulic, Cartridge	**HF6162**

ECM7.28 RDRS3 (truck)
Year: 2000-UP
Engine: MAN D0836
See: ECM7.28 RD2

ECM7.28 RR3 (truck)
Year: 2000-UP
Engine: MAN D0836
See: ECM7.28 RD2

ECS11.34 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440

3406809	Lube, Combination	**LF9001**

ECS11.39 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECS11.34

ECS11.41 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECS11.34

ECS11.44 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECS11.34

ECS8.28 (truck)
Year: 2000-UP
Engine: CUMMINS C-280
Engine: CUMMINS C-300

3315116	Water, Spin-On	**WF2071**

ECS8.30 (truck)
Year: 2000-UP
Engine: CUMMINS C-280
Engine: CUMMINS C-300
See: ECS8.28

ECT10.35 (truck)
Year: 2005-UP
Engine: MAN D2066

51055040107	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

ECT10.43 (truck)
Year: 2005-UP
Engine: MAN D2066
See: ECT10.35

ECT11.39 (truck)
Year: 2002-UP
Engine: CUMMINS ISME

3101869	Lube	**LF9001**
	Hydraulic, Cartridge	**HF6162**
	Cab Air	**AF26671**

ECT11.42 (truck)
Year: 2002-UP
Engine: CUMMINS ISME
See: ECT11.39

ECT12.36 (truck)
Year: 2002-UP
Engine: MAN D2876

51055040098	Lube, Cartridge	**LF3867**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030042	Fuel, Cartridge	**FF5481**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

ECT13.46 (truck)
Year: 2002-UP
Engine: MAN D2876
See: ECT12.36

ECT13.48 (truck)
Year: 2002-UP
Engine: MAN D2876
See: ECT12.36

ECT32.35 (truck)
Year: 2005-UP
Engine: MAN D2066
See: ECT10.35

ECX11.34 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440

3406809	Lube, Combination	**LF9001**

ECX11.39 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECX11.34

ECX11.40 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECX11.34

ECX11.44 (truck)
Year: 2000-UP
Engine: CUMMINS ISM340
Engine: CUMMINS ISM390
Engine: CUMMINS ISM405
Engine: CUMMINS ISM440
See: ECX11.34

ECX14.47 (truck)
Year: 2000-UP
Engine: CUMMINS N475
Engine: CUMMINS N525

3825970	Lube, Spin-On	**LF3000***
3315116	Water, Spin-On	**WF2071**

ECX14.52 (truck)
Year: 2000-UP
Engine: CUMMINS N475
Engine: CUMMINS N525
See: ECX14.47

EP6 (truck)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Air	**AF1867**
	Fuel/Water Sep Spin-On	**FS1251**

ES 8 SERIES (truck)
Engine:CUMMINS

	Lube	**LF734**
	Lube, Spin-On	**LF3341**
	Lube, Spin-On	**LF3000***
	Air	**AF1867**
	Fuel/Water Separator	**FS1251**

ES6 SERIES (truck)
Engine:CUMMINS

	Lube, Spin-On	**LF3349***
	Air	**AF1813**
	Fuel/Water Separator	**FS1251**

ES6.18 (truck)
Year: 1986-UP
Engine: CUMMINS 6BTA5.9
See: E6.18

ES8.21 (truck)
Year: 1988-UP
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
See: E8.21

FAB140 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81

	Lube, Full Flow	**LF598**
	Lube, Full Flow	**LF599**
	Lube, Spin-On	**LF699**
	Air	**AF265**
35389	Air	**AF265**
ROD11917	Fuel, Cartridge	**FF167(2)**

FAP140 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

FEB140 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

FEP140 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

GH27096 (truck)

	Lube, Cartridge	**LF4002**
	Fuel, Primary	**FF4010**

LAC303 (truck)
Year: 1970-UP
Engine: CUMMINS NH220

158139	Lube, Full Flow	**LF516**
38924	Air	**AF409K**
156172	Fuel, Spin-On	**FF105D**
255963	Crankcase Breather	**AF250**
3305367	Coolant	**WF2071**

LAC304 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
See: LAC303

LAC320 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335

158139	Lube, Full Flow	**LF516**
299670	Lube, Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
33664	Air	**AF418**
156172	Fuel, Spin-On	**FF105D**
3305367	Coolant	**WF2071**

LAC340 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

LAG 370 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

LAG300 (truck)
Engine: GARDNER 8LXB240

LW6252	Lube, Full Flow	**LF4002**
33664	Air	**AF418**
GFF310	Fuel, Primary	**FF4010**
	Transmission	**HF6176**

* See Upgrade Table in Page E1

LAG320 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

LAR340 (truck)
Year: 1970-UP
Engine: ROLLSRYC EAGLE 220

OE31677	Lube, Full Flow	**LF4032**
911287	Air	**AF453**
37637	Air	**AF454**
33664	Air	**AF418**
ROD11917	Fuel, Cartridge	**FF167(2)**
	Transmission	**HF6176**

LBC241 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

LBC242 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

LBC284 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
See: LAC303

LBC303 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
See: LAC303

LBC304 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
See: LAC303

LBC482 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

LBG241 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

LBG242 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

LBG300 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX

933019	Lube, Full Flow	**LF4002**
33664	Air	**AF418**
34345	Fuel, Primary	**FF4010**
	Hydraulic	**HF6176**

LBG300 (truck)
Engine: GARDNER 8LXB240
See: LAG300

M16G2 (truck)
Year: 1978-1983
Engine: GARDNER 6LXB180

	Lube, Cartridge	**LF4002**
	Lube, Full-Flow Spin-On	**LF667***
	Air	**AF265**
	Air	**AF4083**
	Air	**AF4022**
	Fuel, Cartridge	**FF4010**

M16P2 (truck)
Year: 1983-UP
Engine: PERKINS T6.354.4

	Lube, Spin-On	**LF701**
	Lube, Full-Flow Spin-On	**LF699**
	Air	**AF1811**
	Fuel, Cartridge	**FF167A**

MCC340 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MCC380 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MCC452 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MCC482 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MCG240 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

MCG340 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

MCR340 (truck)
Year: 1970-UP
Engine: ROLLSRYC EAGLE 220
See: LAR340

MGC340 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MGC452 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MGC482 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

MGC482 (truck)
Year: 1970-UP
Engine:CUMMINS

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air	**AF418**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***

MGG380 (truck)
Year: 1970-UP
Engine: ERF 6LXB
Engine: ERF 6LXB 240
Engine: ERF 8LXB
Engine: GARDNER 6LX
See: LBG300

MGR340 (truck)
Year: 1970-UP
Engine: ROLLSRYC EAGLE 220
See: LAR340

MODEL 64 (dump truck)
Year: 1970-UP
Engine: CUMMINS NH205
Engine: CUMMINS NH220

	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
	Air	**AF354**
	Fuel, Spin-On	**FF105D**

MODEL 66 (dump truck)
Year: 1970-UP
Engine: CUMMINS NH205
Engine: CUMMINS NH220

256838	Lube, By-Pass Cartridge	**LF750A**
	Lube, Full Flow	**LF516**
	Air	**AF289**
	Fuel, Spin-On	**FF105D**

MODELS W/CUMMINS BREATHER (fire equipment)

	Crankcase Breather	**AF250**

NGC380 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

NGC380 (truck)
Year: 1970-UP
Engine:CUMMINS
See: MGC482

NGC420 (truck)
Year: 1970-UP
Engine: CUMMINS NH220
Engine: CUMMINS NHC250
Engine: CUMMINS NHC310
Engine: CUMMINS NHK220
Engine: CUMMINS NTC290
Engine: CUMMINS NTC310
Engine: CUMMINS NTC-335
See: LAC320

NGC420 (truck)
Year: 1970-UP
Engine:CUMMINS
See: MGC482

SAB160 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

SEB160 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

SEP160 (fire equipment)
Engine: PERKINS V8-510
Engine: ROLLSRYC B81
See: FAB140

EAGER BEAVER

SR150 (roller)
Engine: KOHLER K-181
231847 Air **AF1651**

VR2H (roller)
Engine: KOHLER K-321
235116 Air **AF843**

EAGLE PICHER

TM50 (lift truck)
Engine: VOLKSWAG VOLKSWAGEN
68115561B Lube, Spin-On **LF3451**
P822686 Air, Primary **AF25550**
P535396 Air, Secondary **AF25967**
Magnum RS
68127177B Fuel, Spin-On **FF5135**

EBRO

110/8D (bus)
See: 99/9T

122 (tractor)
See: E44

155 (tractor)
See: E44

155E (tractor)
See: E44

155EX (tractor)
See: E44

160D (tractor)
See: E44

160E (tractor)
See: E44

350 (tractor)
Engine: PERKINS 4.203
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

460 (tractor)
Engine: PERKINS 4.203
W8004 Lube **LF701**
P917X Fuel **FF167A**

50/5 (bus)
Engine: PERKINS 4.203
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

60/7D (bus)
Engine: PERKINS 6.305
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

6100 (tractor)
Engine: EBRO A6.354.3
Engine: PERKINS T6.354.3
Lube, Spin-On **LF699**
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

6120 (tractor)
Engine: EBRO A6.354.3
Engine: PERKINS T6.354.3
See: 6100

6125 (tractor)
Engine: EBRO A6.354.3
Engine: PERKINS T6.354.3
See: 6100

66/7T (bus)
Engine: PERKINS 6.305
See: 60/7D

684 (tractor)
Engine: PERKINS 6.305
Lube, Spin-On **LF701**
Air **AF1801**
Fuel, Cartridge **FF167**

684E (tractor)
Engine: PERKINS 6.305
See: 684

684EX (tractor)
Engine: PERKINS 6.305
See: 684

71/7D (bus)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

99/9T (bus)
Lube, Spin-On **LF3347**
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

BRAVO L (truck)
Engine: PERKINS 4.108
See: BRAVO S

BRAVO S (truck)
Engine: PERKINS 4.108
Lube, Spin-On **LF699**
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

C151 (truck)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

C152 (truck)
See: C151

C153 (truck)
See: C151

C251 (truck)
See: C151

C252 (truck)
See: C151

C351 (truck)
See: C151

C352 (truck)
See: C151

C400 (truck)
See: C151

C401 (truck)
See: C151

C402 (truck)
See: C151

C415 (truck)
See: C151

C451 (truck)
See: C151

C452 (truck)
See: C151

C502 (truck)
See: C151

C552 (truck)
See: C151

C700 (truck)
See: C151

C700 (truck)
Engine: PERKINS P6
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

CHASIS CUBINA (truck)
Engine: PERKINS 4.203
See: FURGON

CJ-3 (truck)
Engine: PERKINS 4.108
See: COMANDO

CJ-6 (truck)
Engine: PERKINS 4.108
See: COMANDO

COMANDO (truck)
Engine: PERKINS 4.108
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF5050**

COMANDO H-D (truck)
Lube, Spin-On **LF699**
Lube, Spin-On **LF3347**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**

COMANDO DS (truck)
Engine: PERKINS 4.108
See: BRAVO S

COMANDO S (truck)
Engine: PERKINS 4.108
See: COMANDO

D150 (truck)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

D151 (truck)
See: D150

D153 (truck)
See: D150

D350 (truck)
See: D150

D351 (truck)
See: D150

D352 (truck)
See: D150

D450 (truck)
See: D150

D451 (truck)
See: D150

D452 (truck)
See: D150

D550 (truck)
See: D150

D550P (truck)
See: D700

D553 (truck)
See: D150

D600 (truck)
See: D700

D6003D (truck)
See: D700

D601 (truck)
See: D700

D602 (truck)
See: D700

D603 (truck)
See: D700

D700 (truck)
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

D702 (truck)
See: D700

D703 (truck)
See: D700

DEXTA (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

DEXTA 470 (tractor)
Engine: PERKINS P3
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

DEXTA 6075 (tractor)
Engine: PERKINS P3
See: DEXTA 470

DEXTA 6080 (tractor)
Engine: PERKINS P3
See: DEXTA 470

DOBLE (truck)
Engine: PERKINS 4.203
See: FURGON

E110 (truck)
Engine: PERKINS 6.305
See: E95

E110 (truck)
Engine: PERKINS 6.354.3
See: E95

E125 (truck)
Engine: PERKINS 6.354
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Cartridge **FF167**

E125 (truck)
Engine: PERKINS 6.354.3
See: E95

E35 (truck)
Engine:EBRO
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

E35 (truck)
Engine: PERKINS 4.203
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF5050**

E35 (truck)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF5050**

E44 (tractor)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

E48 (tractor)
See: E44

E60 (truck)
Engine:EBRO
See: E35

* See Upgrade Table in Page E1

E60 (truck)
Engine: PERKINS 4.203
See: E35

E60 (truck)
Engine: PERKINS 4.236
See: E35

E70 (truck)
Engine:EBRO
See: E35

E70 (truck)
Engine: PERKINS 4.236
See: E35

E90 (truck)
Engine:EBRO
See: E35

E90 (truck)
Engine: PERKINS 4.236
See: E35

E95 (truck)
Engine: PERKINS 6.305
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

E95 (truck)
Engine: PERKINS 6.354.3
Lube, Spin-On **LF3347**
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Cartridge **FF167**

F108 (truck)
Year: 1971-UP
See: FURGON F100

F260 (truck)
Engine: PERKINS 4.108
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF5050**

F275 (truck)
Engine: PERKINS 4.108
See: F260

FURGON (truck)
Engine: PERKINS 4.203
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

FURGON F100 (truck)
Year: 1971-UP
Fuel, Cartridge **FF5050**

L35 (truck)
Engine: PERKINS 4.165
Lube, Spin-On **LF699**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**

L60 (truck)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF5050**
Fuel, Cartridge **FF167**

L80 (truck)
Engine: PERKINS 4.236
See: L60

M100 (truck)
Engine: PERKINS 6.354.3
See: E95

M125 (truck)
Engine: PERKINS 6.354.3
See: E95

MICROBUS (truck)
Engine: PERKINS 4.203
See: FURGON

P137 (truck)
Engine: PERKINS 6.354.3
See: E95

P137 (truck)
Engine: PERKINS T6.354.3
Lube, Spin-On **LF3347**
Air **AF25064**
Fuel, Cartridge **FF167**

P160 (truck)
Engine: PERKINS 6.354.3
See: E95

P160 (truck)
Engine: PERKINS T6.354.3
See: P137

P170 (truck)
Engine: PERKINS T6.354.3
See: P137

P170 (truck)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Lube, Full Flow **LF598**
Air, Primary **AF25064**
Air, Secondary **AF1840**

P200 (truck)
Engine: PERKINS V8-540
See: P170

P260 (truck)
Engine: PERKINS V8-540
See: P170

P270 (truck)
Engine: PERKINS V8-540
See: P170

PLATAFORMA (truck)
Engine: PERKINS 4.203
See: FURGON

SUPER 55 (tractor)
See: E44

SV CAMPEADOR (truck)
Engine: PERKINS 4.203
See: FURGON

ECOAIR

D182 (air compressor)
Air/Oil Separator **AS2459**

D220 (air compressor)
See: D182

F 20 (air compressor)
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4137**
Fuel, Spin-On **FF5040**

F 28 (air compressor)
Lube, Spin-On **LF742**
Air, Primary **AF990**

F 30 (air compressor)
Engine: DEUTZ F2L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4137**
Fuel, Spin-On **FF5040**
F410251012 Air/Oil Separator **AS2452**

F 42 (air compressor)
Engine: DEUTZ F3L1011
Engine: DEUTZ F4L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF990**
Fuel, Spin-On **FF5040**
F410351022 Air/Oil Separator **AS2454**

F 47 (air compressor)
Engine: DEUTZ F3L1011
Engine: DEUTZ F4L1011
See: F 42

F 58 (air compressor)
Engine: DEUTZ F4L1011
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF990**
Fuel, Spin-On **FF5040**
F410351022 Air/Oil Separator **AS2454**

ECOMAT

ED2000 (truck)
Engine: PERKINS 103.13
T14337 Lube **FF5114**
T14586 Air, Primary **AF25528K**
T14673 Air, Secondary **AF25527**

EDCO

CPU10 (industrial equipment)
Engine: KOHLER 20 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

CPU10-C (industrial equipment)
Engine: KOHLER 20 HP
See: CPU10

EDDISON

EDDIMATIC 8 TON (roller)
Lube, Full Flow **LF596**
Lube, Full Flow **LF594**
Air **AF4024**
Fuel, Secondary **FF144**

EDDIPACTOR (roller)
Lube, Full Flow **LF566**
Air **AF4024**
Fuel, Secondary **FF167**
Hydraulic **HF6175**

EICHER

3042 (tractor)
Lube, Spin-On **LF3402**
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

3048 (tractor)
Lube, Spin-On **LF3402**
Air **AF4637**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

3066 (tractor)
See: 3048

3072 TURBO (tractor)
Lube, Spin-On **LF3402**
Air, Primary **AF990**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

3085 (tractor)
Engine: EICHER EDL 4T
Lube, Spin-On **LF3402**
Air, Primary **AF4135**
Air, Primary **AF4067**
Fuel, Spin-On **FF167A**

3088 (tractor)
Engine: EICHER EDL 4T
See: 3085

3088 TURBO (tractor)
See: 3072 TURBO

3105 (tractor)
Lube, Spin-On **LF4054***
Air, Primary **AF4135**
Fuel, Spin-On **FF167A**

3133 (tractor)
See: 3105

3155 (tractor)
Engine: PERKINS 3.152
Lube, Spin-On **LF700**
Air, Primary **AF4067**
Fuel, Spin-On **FF167A**

3255 (tractor)
Engine: PERKINS 3.152
See: 3155

3256 (tractor)
Engine: PERKINS 3.152
See: 3155

330 3055 (tractor)
Lube, Spin-On **LF3376**
Air, Primary **AF4067**
Fuel, Spin-On **FF167A**

330AS 3714A-77 (tractor)
See: 330 3055

330S 3713-77 (tractor)
See: 330 3055

334AS 3706A-77 (tractor)
See: 330 3055

334S 3705-77 (tractor)
See: 330 3055

3355 (tractor)
Engine: PERKINS 4.203
Lube, Spin-On **LF700**
Air, Primary **AF4067**
Fuel, Spin-On **FF167A**

3356 (tractor)
Engine: PERKINS 4.203
See: 3355

350P (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
Lube, Spin-On **LF3402**
Air, Primary **AF4067**
Fuel, Spin-On **FF167A**

352AS 3714A-77 (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

352S 3711-77 (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

3554 (tractor)
Engine: EICHER EDK4
Lube, Spin-On **LF701**
Air **AF4568**
Fuel, Spin-On **FF167A**

3656 (tractor)
Engine: EICHER EDK 4TB
Lube, Spin-On **LF3402**
Air, Primary **AF4135**
Fuel, Primary **FF4141**
Fuel, Secondary **FF146**
Fuel, Spin-On **FF167A**

365AS 3717A (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

365S 3717 (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

37011 (tractor)
See: 3709

37012 (tractor)
See: 3709

3705 (tractor)
Lube, Spin-On **LF3376**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**
Hydraulic **LF3378**

3706 (tractor)
See: 3705

3709 (tractor)
30302 Lube, Spin-On **LF3402**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

3710 (tractor)
See: 3709

3711 (tractor)
See: 3709

3712 (tractor)
See: 3709

3713 (tractor)
See: 3705

3714 (tractor)
See: 3705

4038 (tractor)
Lube, Spin-On **LF700**
Air, Primary **AF4067**
Air **AF4568**
Fuel, Spin-On **FF167A**
3144405M1 Hydraulic **HF6278**

4048 (tractor)
See: 4038

4048A (tractor)
See: 4038

4060 (tractor)
See: 4038

4072 (tractor)
See: 4038

4466 (tractor)
See: 4038

4466A (tractor)
See: 4038

542AS (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

566AS (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

566S (tractor)
Engine: EICHER EDK 3-4
Engine: EICHER 3-7
Engine: EICHER 4-11
See: 350P

642 TURBO (tractor)
Lube, Spin-On **LF3376**
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

645 (tractor)
Lube, Spin-On **LF3376**
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

656 (tractor)
See: 645

666 (tractor)
See: 645

BUFFEL 74 3553 (tractor)
Engine: PERKINS A4.248
2654408 Lube, Spin-On **LF700**
908946M4 Air **AF492**
1712202 Fuel, Cartridge **FF167**

BUFFEL 74 3554A (tractor)
Engine: PERKINS A4.248
See: BUFFEL 74 3553

ED110 (tractor)
See: ED13

ED111II (tractor)
See: ED13

ED13 (tractor)
P715 Fuel, Cartridge **FF230**

ED13/1 (tractor)
See: ED13

ED14 (tractor)
See: ED13

ED15II (tractor)
See: ED13

ED16III (tractor)
2001301 Fuel, Cartridge **FF146**

ED19 (tractor)
See: ED16III

ED210 (tractor)
See: ED25

ED215 (tractor)
See: ED25

ED22II (tractor)
See: ED16III

ED22IV (tractor)
See: ED16III

ED25 (tractor)
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**

ED26/1 (tractor)
See: ED25

ED30 (tractor)
See: ED25

ED310 (tractor)
Lube, Full Flow **LF512**
2001301 Fuel, Cartridge **FF146**

ED33 (tractor)
See: ED25

ED40 (tractor)
See: ED25

ED42 (tractor)
See: ED25

ED50 (tractor)
Lube, Full Flow **LF512**
81125030012 Fuel, Cartridge **FF5105**

ED60 (tractor)
See: ED50

EGT (tractor)
See: ED16III

EKL11/1 (tractor)
209930450 Fuel **FF5057**

EKL15II (tractor)
See: ED13

EL11/1 (tractor)
Fuel, Cartridge **FF5053**

EM300 (tractor)
30302 Lube, Spin-On **LF3402**
Lube, Cartridge **LF756**
Fuel, Cartridge **FF147**

EN 200 (carrier)
See: EN 300D

EN 280 (carrier)
See: EN 300D

EN 30 (carrier)
See: EN 300D

EN 300D (carrier)
Fuel, Cartridge **FF146**

EN G 25 (carrier)
See: EN 300D

ES200 (tractor)
Engine: EICHER EDK 2-3+2-5
Lube, Spin-On **LF3378**
2001301 Fuel, Cartridge **FF146**

ES202 (tractor)
Engine: EICHER EDK 3-3+3-4
See: ES210

ES210 (tractor)
Engine: EICHER EDK 3-3+3-4
30302 Lube, Spin-On **LF3402**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

ES400 (tractor)
Engine: EICHER EDK 3-3+3-4
See: ES210

EXPRESS (truck)
30301 Lube **LF756**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

KONIGSTIGER 2070 TURBO (tractor)
Lube, Spin-On **LF3402**
Air, Primary **AF990**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

KONIGSTIGER 1 (tractor)
30302 Lube, Spin-On **LF3402**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

KONIGSTIGER 2 (tractor)
See: KONIGSTIGER 1

KONIGSTIGER 74 3253 (tractor)
Engine: PERKINS AD3.152
2654408 Lube, Spin-On **LF700**
1805045M2 Air **AF4568**
1712202 Fuel, Cartridge **FF167**

KONIGSTIGER 74 3254A (tractor)
Engine: PERKINS AD3.152
See: KONIGSTIGER 74 3253

L28/1 (tractor)
2001301 Fuel, Cartridge **FF146**

L40 (tractor)
Fuel, Cartridge **FF147**

L60S (tractor)
81125030012 Fuel, Cartridge **FF5105**

LEOPARD EM100 (tractor)
See: ED16III

M75D6F (truck)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

M80D6 (truck)
Engine: DEUTZ F4L912
See: M75D6F

M80D7 (truck)
Engine: DEUTZ F4L912
See: M75D6F

M80D8 (truck)
Engine: DEUTZ F4L912
See: M75D6F

MAMMUT 504 (tractor)
See: MAMMUT E55

MAMMUT 604 (tractor)
See: MAMMUT E55

MAMMUT E55 (tractor)
30302 Lube, Spin-On **LF3402**
30301 Lube **LF756**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

* See Upgrade Table in Page E1

MAMMUT E65 (tractor)
See: MAMMUT E55

MAMMUT ED310 (tractor)
Lube, Full Flow **LF512**
Fuel, Cartridge **FF147**

MAMMUT ED500 (tractor)
See: MAMMUT ED310

MAMMUT HR (tractor)
30302 Lube, Spin-On **LF3402**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

MAMMUT HS (tractor)
See: MAMMUT HR

MAMMUT II 74 (3453) (tractor)
Engine: PERKINS A4.236
2654408 Lube, Spin-On **LF700**
908946M4 Air **AF492**
1712202 Fuel, Cartridge **FF167**

MAMMUT 174 3353 (tractor)
Engine: PERKINS AD4.203
2654406 Lube, Spin-On **LF700**
908946M4 Air **AF492**
1712202 Fuel, Cartridge **FF167**

MAMMUT 174 3354A (tractor)
Engine: PERKINS AD4.203
See: MAMMUT 174 3353

MAMMUT 2EM 600 (tractor)
See: MAMMUT E55

PANTHER 295K (tractor)
See: PANTHER EM295

PANTHER EM295 (tractor)
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**
Hydraulic **LF3378**

PUMA E2000L (tractor)
See: PANTHER EM295

PUMA ES200 (tractor)
See: PANTHER EM295

PUMA ES201 (tractor)
See: PANTHER EM295

PUMA 2 (tractor)
See: TIGER 2 EM235

TIGER EM200 (tractor)
See: PANTHER EM295

TIGER EM200L (tractor)
See: PANTHER EM295

TIGER 2 (tractor)
30302 Lube, Spin-On **LF3402**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

TIGER 2 EM235 (tractor)
30301 Lube **LF756**
Fuel, Cartridge **FF5053**
2001301 Fuel, Cartridge **FF146**

TIGER 74 3153 (tractor)
Engine: PERKINS A3.144
2654408 Lube, Spin-On **LF700**
1805045M2 Air **AF4568**
1712202 Fuel, Cartridge **FF167**

TRANSEXPREB (truck)
See: EXPRESS

TRANSEXPRESS EXPREB (truck)
See: EXPRESS

UNI SUPER G 40 (carrier)
30302 Lube, Spin-On **LF3402**
Fuel, Primary **FF5053**
2001301 Fuel, Secondary **FF146**

WOTAN 1 (tractor)
Lube, Spin-On **LF4054***
Air **AF1865**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

WOTAN 2 (tractor)
See: WOTAN 1

EIMCO

103 (loader)
Engine: GMC 4-53
5573014 Lube **LF509N$_{OR}$**
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5573014 Hydraulic **HF6118***

103B (loader)
Engine: GMC 4-71
5573014 Lube **LF509N$_{OR}$**
5572425 Fuel, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**
5573014 Hydraulic **HF6118***

103C (loader)
Engine: GMC 4-71
See: 103B

105 (loader)
Engine: GMC 4-71
See: 103B

106 (loader)
Engine: GMC 6V-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5574961 Fuel, Cartridge **FF106**
5574980 Fuel, Cartridge **FF112**
5575032 Fuel, Cartridge **FF111**
5574508 Fuel, Cartridge **FF110**
6436719 Fuel, Cartridge **FF127**
5573014 Hydraulic **HF6118***

106B (loader)
Engine: GMC 6V-71
See: 106

106C (loader)
Engine: GMC 6V-71
See: 106

115 (loader)
Engine: GMC 4-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

123 (loader)
Engine: GMC 4-53
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow **HF6118***
Cartridge
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**

123B (loader)
Engine: GMC 4-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**
5573014 Hydraulic **HF6118***

123C (loader)
Engine: GMC 4-71
See: 123B

125 (loader)
Engine: GMC 4-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

126 (loader)
Engine: GMC 6V-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5574980 Fuel, Cartridge **FF112**
5575032 Fuel, Cartridge **FF111**
5574508 Fuel, Cartridge **FF110**
6436719 Fuel, Cartridge **FF127**

126B (loader)
Engine: GMC 6V-71
See: 126

126C (loader)
Engine: GMC 6V-71
See: 126

133 (loader)
Engine: GMC 6V-71
See: 126

133B (loader)
Engine: GMC 4-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

133C (loader)
Engine: GMC 4-71
See: 133B

135 (loader)
Engine: GMC 4-71
See: 133B

136 (loader)
Engine: GMC 6V-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5574980 Fuel, Cartridge **FF112**
5575032 Fuel, Cartridge **FF111**
5574508 Fuel, Cartridge **FF110**
6436719 Fuel, Cartridge **FF127**

136B (loader)
Engine: GMC 6V-71
See: 136

136C (loader)
Engine: GMC 6V-71
See: 136

136RO (loader)
Engine: GMC 6V-71
See: 136

143 (loader)
Engine: GMC 4-53
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**

143B (loader)
Engine: GMC 4-71
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**
5574508 Fuel, Cartridge **FF110**

165 (loader)
Engine: CUMMINS V6R-180-C1
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

165 (loader)
Engine: GMC 6V-53
5573014 Lube, Full-Flow Cartridge **LF509N$_{OR}$**
5573014 Lube, Full-Flow Cartridge **HF6118***
5572425 Lube, Cartridge **LF504**
5574961 Fuel, Cartridge **FF106**
5573263 Fuel, Cartridge **FF109**

165B (loader)
Engine: CUMMINS V6R-180-C1
See: 165

165B (loader)
Engine: GMC 6V-53
See: 165

165C (loader)
Engine: CUMMINS V6R-180-C1
See: 165

165C (loader)
Engine: GMC 6V-53
See: 165

915 (loader)
Engine: DEUTZ F8L714
VFA89 Fuel, Cartridge **FF106**
W1H4115 Fuel, Cartridge **FF4033**

916 (loader)
Engine: DEUTZ F8L714
See: 915

EISENWERKE KAISERSLAUTERN

KR2212LC (excavator)
Engine: CUMMINS 6BT5.9C
See: PL1025

PL1025 (excavator)
Engine: CUMMINS 6BT5.9C
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

TR2212LC (excavator)
Engine: CUMMINS 6BT5.9C
See: PL1025

ELBE

FIRE PUMP (fire equipment)
Engine: CUMMINS 4B3.9
Engine: CUMMINS 4BT3.9
Lube, By-Pass Cartridge **LF750A**OR
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

FIRE PUMP (fire equipment)
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1242***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

ELGIN SWEEPER

475 WHITE KING (sweeper)
Engine: ELGNSWPR IH
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

CUSTOM 375 (sweeper)
Engine: ELGNSWPR IH
Lube, Full Flow **LF563**
250C4S Air **AF461**

FLEETWING (sweeper)
Engine: ELGNSWPR IH
See: CUSTOM 375

JPR STREET KING (sweeper)
Engine: ELGNSWPR IH
See: CUSTOM 375

PELICAN (sweeper)
Engine: ELGNSWPR IH
See: CUSTOM 375

PELICAN JP (sweeper)
Engine: ELGNSWPR IH
See: CUSTOM 375

WHIRLWIND (sweeper)
Engine: CAT 3208
9L9200 Lube, Full-Flow Spin-On **LF654***

WHITE KING EDUCATOR (sweeper)
Engine: ELGNSWPR IH
See: CUSTOM 375

WHITE WING 475 (sweeper)
Engine:IHC
401269R1 Air, Primary **AF846**
401267R1 Air, Secondary **AF844**

EMD/GENERAL MOTORS

Engine: EMDGM 645
8345482 Lube, Cartridge **LF4045(2)**
8322064 Lube, Cartridge **LF4094**
8423132 Fuel, Spin-On **FF216**

Engine: EMDGM ME12E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME12F7B (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME12G7A (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME16E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME16F7B (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME16G7A (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME20F7B (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME20G7A (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME8E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME8F7B (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM ME8G7A (marine engine)
8345482 Lube **LF4045**
8322064 Lube **LF4094**
8340000 Lube **LF4093**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM MP12E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM MP16E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

Engine: EMDGM MP8E6 (marine engine)
8345482 Lube **LF4045**
9316812 Air **AF811**
9522063 Air **AF25347**
8470903 Air **AF25346**
8423132 Fuel **FF216**

ENERGIC

410 (tractor)
See: 4RM12

412 (tractor)
See: 4RM12

4RM12 (tractor)
209930450 Fuel **FF5057**

4RM18 (tractor)
See: 519TMD

512 (tractor)
See: 4RM12

519TMD (tractor)
Fuel, Cartridge **FF5050**

519TMD80 (tractor)
See: 519TMD

710 (tractor)
209930450 Fuel **FF5057**

712 (tractor)
See: 710

ENGINEERING PRODUCTS CO.

1612 (lawn equipment)
Engine: KOHLER 12 HP
Air **AF843**

1614 (lawn equipment)
Engine: KOHLER 14 HP
Air **AF843**

2414 (lawn equipment)
Engine: KOHLER 14 HP
Air **AF843**

JIM DANDY (lawn equipment)
Engine: KOHLER 12 HP
Air **AF843**

POWER KING (lawn equipment)
Engine: KOHLER 12 HP
Air **AF843**

EPSILON

18 (crane)
Hydraulic, Cartridge **HF7103**

20 (crane)
See: 18

21 (crane)
See: 18

EQUIP'FORET

FORTECH (tractor)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

FORTECH (forest equipment)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

ERICKSON

ERIC 3056 (loader)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**

FB-5 (loader)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**
P101275 Air **AF435KM**

HUSKY (loader)
Engine: LISTER LISTER DIESEL
P101246 Air **AF409K**
Fuel, Cartridge **FF167**

LC4D (loader)
Engine: WISCONSIN
Lube, By-Pass **LF574**
P101275 Air **AF435KM**

* See Upgrade Table in Page E1

LITTLE ERIC 2548 (loader)
Engine: ONAN NHC
See: LITTLE ERIC II 2542

LITTLE ERIC II 2542 (loader)
Engine: ONAN NHC

	Air	**AF1658K**
	Fuel, Primary	**FF149**
	Hydraulic	**HF6056***

LM4D (loader)
Engine: ONAN NHC

140P842	Air	**AF1658K**
1551	Hydraulic, Spin-On	**HF6510**

ERIN

165 (industrial equipment)

ABG10	Air	**AF4884**

EUCLID

10FFD (scraper)
Engine:CUMMINS

9157897	Lube, By-Pass	**LF750A**
9025569	Fuel, Primary	**FF101**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

10FFD (scraper)
Engine: GMC 4-53
Engine: GMC 6-71
See: 9FFD

10LD (scraper)

5573014	Lube, Full Flow	**LF509N**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***

11FDT (scraper)
Engine:CUMMINS
See: 1FDT

12FDT (scraper)
Engine:CUMMINS
See: 1FDT

12TD (scraper)
Engine:CUMMINS
See: 1TD

13LDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

14TDT (scraper)

9045063	Lube, By-Pass	**LF508**
9191536	Air	**AF348**
5182041	Fuel, Primary	**FF106**
9116118	Fuel, Primary	**FF102**
9025569	Fuel, Primary	**FF101**

14TDT (scraper)
Engine:CUMMINS
See: 1TDT

15FDT (scraper)
Engine:CUMMINS
See: 1FDT

15TDT (scraper)
Engine:CUMMINS
See: 1TDT

16FDT (scraper)
Engine:CUMMINS
See: 1FDT

16LDT (scraper)
Engine:CUMMINS
See: 13LDT

16TD (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

16TDT (scraper)

9045063	Lube, By-Pass	**LF508**
9116118	Fuel, Primary	**FF102**

17FDT (scraper)
Engine:CUMMINS
See: 1FDT

17LDT (scraper)
Engine:CUMMINS
See: 13LDT

18FD (scraper)
Engine:CUMMINS
See: 2FD

18FDT (scraper)
Engine:CUMMINS
See: 1FDT

18LDT (scraper)
Engine:CUMMINS
See: 13LDT

19FDT (scraper)
Engine:CUMMINS
See: 1FDT

19TD (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

1FDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

1FFD (scraper)

5572425	Lube, By-Pass	**LF504**
9045063	Lube, By-Pass	**LF508**
5573014	Lube, Full Flow	**LF509N**
5182041	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**
9045063	Transmission	**LF508**

1TD (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

1TDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

1UD (scraper)

9045063	Lube, By-Pass	**LF508**
5182041	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**

20FD (scraper)
Engine:CUMMINS
See: 2FD

20FDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

20TD (scraper)
Engine:CUMMINS
See: 19TD

22FD (scraper)
Engine:CUMMINS
See: 2FD

22LDT (scraper)
Engine:CUMMINS
See: 13LDT

22TDT (scraper)

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5182041	Fuel, Primary	**FF106**
9044268	Fuel, Primary	**FF103**
5574508	Fuel, Secondary	**FF110**

23FDT (scraper)
Engine:CUMMINS
See: 20FDT

23TDT SERIES D (scraper)

9045063	Lube, By-Pass	**LF508**
5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9191536	Air	**AF348**
5182041	Fuel, Primary	**FF106**
9044268	Fuel, Primary	**FF103**
5574508	Fuel, Secondary	**FF110**

23TDT SERIES E (scraper)
See: 23TDT SERIES D

24LDT (scraper)
Engine:CUMMINS
See: 13LDT

24TDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

25FD (scraper)
Engine:CUMMINS
See: 2FD

25FDT (scraper)
Engine:CUMMINS
See: 20FDT

26FDT (scraper)
Engine:CUMMINS
See: 20FDT

27FD (scraper)
Engine:CUMMINS

9045063	Lube, By-Pass	**LF508**
5574508	Fuel, Primary	**FF110**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

27FDT (scraper)
Engine:CUMMINS
See: 20FDT

27LOT (scraper)
Engine:GMC

5576200	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
5576200	Lube, Full-Flow Cartridge	**HF6118***
9028637	Air, Primary	**AF348**
9190077	Hydraulic, Cartridge	**HF6190**

27LOT (scraper)
Engine:GMC

9035428	Air, Secondary	**AF821M**
9028638	Air, Primary	**AF362**
LP229	Hydraulic, Cartridge	**HF6190**

28FD (scraper)
Engine:CUMMINS
See: 27FD

28LDT (scraper)

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9035429	Air, Primary	**AF421M**
9035428	Air, Secondary	**AF821M**
9191536	Air	**AF348**
9044268	Fuel, Primary	**FF103**
5574508	Fuel, Secondary	**FF110**

28TDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

29FDT (scraper)
Engine:CUMMINS
See: 20FDT

29LOT (scraper)
Engine:GMC
See: 27LOT

2FD (scraper)
Engine:CUMMINS

9045063	Lube, By-Pass	**LF508**
9042680	Fuel, Cartridge	**FF110**$_{OR}$
9042680	Fuel, Cartridge	**FF103**$_{OR}$
9042680	Fuel, Cartridge	**FF115**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

2FDT (scraper)
Engine:CUMMINS
See: 1FDT

2LD (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

2LDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
255963	Crankcase Breather	**AF250**

2TD (scraper)
Engine:CUMMINS
See: 1TD

2TDT (scraper)
Engine:CUMMINS
See: 1TDT

301TD (scraper)
Engine:GMC

4042098	Air	**AF1949(2)**
LP229	Hydraulic, Cartridge	**HF6190**
P166136	Hydraulic, Cartridge	**HF30317**
P550951	Hydraulic, Cartridge	**HF6118***

30FDT (scraper)
Engine:CUMMINS
See: 20FDT

30LOT (scraper)
Engine:GMC

5576200	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
5576200	Lube, Full-Flow Cartridge	**HF6118***
9190077	Hydraulic, Cartridge	**HF6190**

31FD (scraper)
Engine:CUMMINS
See: 27FD

31FDT (scraper)
Engine:CUMMINS
See: 20FDT

31LOT (scraper)
Engine: GMC 6-110
Engine: GMC 6-71

9035428	Air, Secondary	**AF821M**
9028637	Air, Primary	**AF348**
9028638	Air, Primary	**AF362**
LP229	Hydraulic, Cartridge	**HF6190(2)**

31TD (scraper)

9157897	Lube, By-Pass	**LF750A**
5574508	Fuel, Primary	**FF110**

324TD (scraper)

4042098	Air	**AF1949(2)**
P166136	Hydraulic, Cartridge	**HF30317**

32FDT (scraper)
Engine:CUMMINS
See: 20FDT

33LDT (scraper)

9157897	Lube, Full Flow	**LF750A(2)**
9025569	Fuel, Primary	**FF101**
5572942	Transmission	**HF6118***

34LDT (scraper)

5573014	Lube, Full Flow	**LF509N**
9191536	Air	**AF348**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***

36FD (scraper)
Engine:CUMMINS
See: 27FD

36FDT (scraper)
Engine:CUMMINS
See: 20FDT

36LDT (scraper)
Engine: CUMMINS NHV12

9035428	Air, Secondary	**AF821M**
LP229	Hydraulic, Cartridge	**HF6190**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

36TD (scraper)
Engine:CUMMINS

9045063	Lube, By-Pass	**LF508**
9157897	Lube, By-Pass	**LF750A**
5574508	Fuel, Primary	**FF110**
9025569	Fuel, Primary	**FF101**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

37LDT (scraper)

5573014	Lube, Full Flow	**LF509N**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
5572942	Transmission	**HF6118***

37TD (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

38FD (scraper)
Engine:CUMMINS
See: 27FD

38FDT (scraper)

9122891	Lube, Cartridge	**LF508**
9157891	Lube, By-Pass Cartridge	**LF750A**$_{OR}$
9157891	Lube, By-Pass Cartridge	**LF750B**$_{OR}$
9157891	Lube, By-Pass Cartridge	**LF750D**

39FDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

39LOT (scraper)
Engine: GMC 12V-71

9028638	Air, Primary	**AF362**
9035428	Air, Secondary	**AF821M**
9028637	Air, Primary	**AF348**
LP229	Hydraulic, Cartridge	**HF6190(2)**

39LOT (scraper)
Engine: GMC 6-110

9035428	Air, Secondary	**AF821M**
9028637	Air, Primary	**AF348**
LP229	Hydraulic, Cartridge	**HF6190(2)**

3FDT (scraper)
Engine:CUMMINS
See: 1FDT

3LD (scraper)
Engine:CUMMINS
See: 2LD

3LDT (scraper)
Engine:CUMMINS
See: 2LDT

3LLD (scraper)

5573014	Lube, Full Flow	**LF509N**
9044268	Fuel, Primary	**FF103**
5574508	Fuel, Secondary	**FF110**
5572942	Transmission	**HF6118***

3TD (scraper)
Engine:CUMMINS
See: 1TD

3UOT (scraper)
Engine: GMC GMC DIESEL

9028637	Air, Primary	**AF348**
9190077	Hydraulic, Cartridge	**HF6190**

40FDT (scraper)
Engine:CUMMINS
See: 39FDT

43FDT (scraper)

9045063	Lube, By-Pass	**LF508**

43LDT (scraper)

5573014	Lube, Full Flow	**LF509N**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***

45FDT (scraper)
Engine:CUMMINS

255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

45LDT (scraper)

5573014	Lube, Full Flow	**LF509N**
5574980	Fuel, Primary	**FF112**
5572942	Transmission	**HF6118***

46TD (scraper)
Engine:CUMMINS

9045063	Lube, By-Pass	**LF508**
9157897	Lube, By-Pass	**LF750A**
5574508	Fuel, Primary	**FF110**
9025569	Fuel, Primary	**FF101**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

48FD (scraper)
Engine:CUMMINS
See: 27FD

48FDT (scraper)
Engine:CUMMINS
See: 45FDT

49FD (scraper)

9045063	Lube, By-Pass	**LF508**
5182041	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

49LDT (scraper)
Engine: GMC 12V-71

5573014	Lube, Full Flow	**LF509N**
9035428	Air, Secondary	**AF821M**
9028638	Air, Primary	**AF362**
9030854	Air, Primary	**AF361**
5574980	Fuel, Primary	**FF112**
5572942	Transmission	**HF6118***
LP229	Hydraulic, Cartridge	**HF6190**

49LDT (scraper)
Engine: GMC 6-110
See: SS40

4FD (scraper)
Engine:CUMMINS
See: 2FD

4FDT (scraper)
Engine:CUMMINS
See: 1FDT

4LD (scraper)
Engine:CUMMINS
See: 2LD

4LDT (scraper)
Engine:CUMMINS
See: 2LDT

4LLD (scraper)

9157897	Lube, By-Pass	**LF750A**
9025569	Fuel, Primary	**FF101**
5572942	Transmission	**HF6118***

4TD (scraper)
Engine:CUMMINS
See: 1TD

4TDT (scraper)
Engine:CUMMINS
See: 1TDT

4UOT (scraper)
Engine: GMC GMC DIESEL
See: 3UOT

53FD (scraper)
See: 49FD

54FDT (scraper)
Engine:CUMMINS
See: 45FDT

56FD (scraper)

9122891	Lube, Cartridge	**LF508**

5FD (scraper)
Engine:CUMMINS
See: 2FD

5FDT (scraper)
Engine:CUMMINS
See: 1FDT

5LD (scraper)
Engine:CUMMINS
See: 2LD

5LDT (scraper)
Engine:CUMMINS
See: 2LDT

5LLD (scraper)
Engine: GMC DIESEL

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5573261	Fuel, Primary	**FF109**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
5572942	Transmission	**HF6118***

5TDT (scraper)
Engine:CUMMINS
See: 1TDT

60TD (scraper)

5572425	Lube, By-Pass	**LF504**
9157897	Lube, By-Pass	**LF750A**
5573014	Lube, Full Flow	**LF509N**
5182041	Fuel, Primary	**FF106**
9044268	Fuel, Primary	**FF103**
5574508	Fuel, Secondary	**FF110**

63TD (scraper)
Engine:CUMMINS

9157897	Lube, By-Pass	**LF750A**
5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5182041	Fuel, Primary	**FF106**
9044268	Fuel, Primary	**FF103**

* See Upgrade Table in Page E1

5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

65TD (scraper)
Engine: EUCLID 6-110
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
9044268 Fuel, Primary **FF103**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
5572942 Transmission **HF6118***

65TD (scraper)
Engine: EUCLID V-12
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5574980 Fuel, Primary **FF112**
5524979 Fuel, Secondary **FF127**
5572942 Transmission **HF6118***

66TD (scraper)
Engine:CUMMINS
9157897 Lube, By-Pass **LF750A**
9025569 Fuel, Primary **FF101**
5572942 Transmission **HF6118***
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

6FDT (scraper)
Engine:CUMMINS
See: 1FDT

6LLD (scraper)
Engine:CUMMINS
9157897 Lube, By-Pass **LF750A**
9025569 Fuel, Primary **FF101**
5572942 Transmission **HF6118***
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

6LLD (scraper)
Engine: GMC DIESEL
See: 5LLD

6UOT (scraper)
Engine: GMC GMC (2 QTY)
9028637 Air, Primary **AF348**
LP229 Hydraulic, Cartridge **HF6190**

70FDT (scraper)
Engine:CUMMINS
9045063 Lube, By-Pass **LF508**
9157897 Lube, By-Pass **LF750A**
5574508 Fuel, Primary **FF110**
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

71FDT (scraper)
9045063 Lube, By-Pass **LF508**
5182041 Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

72-40 (loader)
Engine: GMC 6V-71
Engine: GMC 8V-71
LP229 Hydraulic, Cartridge **HF6190**

72-51 (loader)
Engine: GMC 6-71
9034222 Air, Primary **AF472**
9034223 Air, Secondary **AF471**
9021029 Fuel, Cartridge **FF106**
9042680 Fuel, Cartridge **FF110**OR
9042680 Fuel, Cartridge **FF103**OR
9042680 Fuel, Cartridge **FF115**

72FDT (scraper)
Engine:CUMMINS
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

74FDT (scraper)
Engine:CUMMINS
See: 72FDT

76FDT (scraper)
Engine:CUMMINS
See: 72FDT

77FDT (scraper)
9045063 Lube, By-Pass **LF508**
5182041 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**
9042317 Transmission **LF533**

78FDT (scraper)
Engine: GMC 6-71
9028638 Air, Primary **AF362**
9190077 Hydraulic, Cartridge **HF6190**

79FD (scraper)
Engine:CUMMINS
See: 80FD

7FDT (scraper)
Engine:CUMMINS
See: 1FDT

7FFD (scraper)
9122891 Lube, Cartridge **LF508**

7LDT (scraper)
Engine:CUMMINS
See: 2LDT

7TD (scraper)
Engine:CUMMINS
See: 1TD

7TDT (scraper)
Engine:CUMMINS
See: 1TDT

7UOT (scraper)
Engine: GMC GMC (2 QTY)
See: 6UOT

80FD (scraper)
Engine:CUMMINS
9045063 Lube, By-Pass **LF508**
5574508 Fuel, Primary **FF110**
9025569 Fuel, Primary **FF101**
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

81FD (scraper)
Engine:CUMMINS
See: 80FD

82-30 (tractor)
Engine: GMC 6V-71
9034222 Air, Primary **AF472**
9034223 Air, Secondary **AF471**
9030538 Air, Primary **AF362**
LP229 Hydraulic, Cartridge **HF6190**

82-40 (tractor)
Engine: GMC 8V-71
9036292 Air, Primary **AF882M**
9036293 Air, Secondary **AF881**
9034222 Air, Primary **AF472**
9034223 Air, Secondary **AF471**
LP229 Hydraulic, Cartridge **HF6190**

82-80 (tractor)
Engine: GMC 6-71 (2 QTY)
LP229 Hydraulic, Cartridge **HF6190**

82FD (scraper)
9045063 Lube, By-Pass **LF508**
5182041 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**
9045748 Fuel, Cartridge **FF109**
5572942 Transmission **HF6118***

84FD (scraper)
9045063 Lube, By-Pass **LF508**
5182041 Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

86FD (scraper)
Engine:CUMMINS
9045063 Lube, By-Pass **LF508**
5574508 Fuel, Primary **FF110**
255963 Crankcase Breather **AF250**
256837 Crankcase Breather **AF251**

87FD (scraper)
Engine:CUMMINS
See: 86FD

8FDT (scraper)
Engine:CUMMINS
See: 1FDT

8TD (scraper)
Engine:CUMMINS
See: 1TD

8TDT (scraper)
9045063 Lube, By-Pass **LF508**
5574508 Fuel, Primary **FF110**

8TDT (scraper)
Engine:CUMMINS
See: 1TDT

91FD SERIES A (scraper)
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5182041 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**
6439400 Hydraulic, Cartridge **HF6118***

91FD SERIES B (scraper)
See: 91FD SERIES A

91FD SERIES C (scraper)
See: 91FD SERIES A

91FD SERIES D (scraper)
See: 91FD SERIES A

94FD (scraper)
9045063 Lube, By-Pass **LF508**
5574508 Fuel, Primary **FF110**

95FD (scraper)
5573014 Lube, Full Flow **LF509N**
5182041 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

9FDT (scraper)
Engine:CUMMINS
See: 1FDT

9FFD (scraper)
Engine: GMC 4-53
Engine: GMC 6-71
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5182041 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

9LDT (scraper)
9045063 Lube, By-Pass **LF508**
5182041 Fuel, Primary **FF106**

9LDT (scraper)
Engine:CUMMINS
See: 2LDT

A-464 (dump truck)
Engine: CUMMINS NT-855
25010043 Lube, Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
154709 Fuel, Spin-On **FF105***
Fuel/Water Separator **FS1242***

B-100 (dump truck)
Engine: CUMMINS VT-1710
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

B-100 (dump truck)
Engine: GMC 16V-71N
5573014 Lube, Full Flow **LF509N(2)**
5574980 Fuel, Primary **FF112**
5574979 Fuel, Secondary **FF127**
5572942 Transmission **HF6118***
9207229 Hydraulic **HF6190**

B-110 (dump truck)
Engine: CUMMINS VT-1710
See: B-100

B-110 (dump truck)
Engine: GMC 16V-71N
See: B-100

B-110 (dump truck)
Engine: DETROITD 16V-71
Lube, Spin-On **LF3333***
Lube, Cartridge **LF509N**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

B-18 SERIES FD (dump truck)
Engine: GMC 6-71
See: R-15 FD

B-63 (dump truck)
Engine:CUMMINS
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

B-63 (dump truck)
Engine: DETROITD 12V-71
5572425 Lube, By-Pass **LF504(2)**
5573014 Lube, Full Flow **LF509N(2)**
5574980 Fuel, Primary **FF112**

5574979	Fuel, Secondary	FF127

B-70 (dump truck)
Engine:CUMMINS
See: B-63

B-70 (dump truck)
Engine: DETROITD 12V-71
See: B-63

C-6 (dump truck)
Engine: GMC 6-71

	Lube, Full-Flow Cartridge	LF509N OR
	Lube, Full-Flow Cartridge	HF6118*
	Lube, Cartridge	LF3357
	Fuel, Cartridge	FF103 OR
	Fuel, Cartridge	FF110 OR
	Fuel, Cartridge	FF115
	Fuel, Cartridge	FF106

C6 (tractor)
Engine: GMC 6-71

9028638	Air, Primary	AF362
4008687	Hydraulic, Cartridge	HF6237
9190077	Hydraulic, Cartridge	HF6190

CH100 (dump truck)
Engine: CUMMINS VTA-1710

25010043	Lube, Spin-On	LF670*
9157897	Lube, By-Pass	LF750B
25010812	Fuel, Spin-On	FF202(2)*

CH100 (dump truck)
Engine: DETROITD 16V-71

	Lube, Spin-On	LF3333*
5573014	Lube, Full Flow	LF509N(2)
5574980	Fuel, Primary	FF112
5574979	Fuel, Secondary	FF127

CH120 (dump truck)
Engine: DETROITD 16V-71
See: B-110

CH120 (dump truck)
Engine: CUMMINS VT-1710

	Lube, Spin-On	LF670*
	Lube, By-Pass	LF777
	Air, Primary	AF879M
	Air, Secondary	AF857
25010812	Fuel, Spin-On	FF202*
9207229	Hydraulic	HF6190
5572942	Transmission	HF6118*
	Coolant	WF2073

CH120 (dump truck)
Engine: DETROITD 16V-92

	Lube, Spin-On	LF3333*
5573014	Lube, Full Flow	LF509N(2)
5574980	Fuel, Primary	FF112
5574979	Fuel, Secondary	FF127

CH150 (dump truck)
Engine: CUMMINS KTA-2300

25010043	Lube, Spin-On	LF670*
9157897	Lube, By-Pass	LF750B
25010812	Fuel, Spin-On	FF202(2)*

CH150 (dump truck)
Engine: DETROITD 12V-149

	Lube, Spin-On	LF3333*
5573014	Lube, Full Flow	LF509N(4)
	Fuel, Primary	FF208
5574979	Fuel, Secondary	FF127

EH600 (dump truck)
Year: 2002-UP
S/N: 353TDV00887-UP
Engine:VOLVO
S/N: 6 CYL.-UP

466634	Lube, Full-Flow Spin-On	LF3321(2)*
	Air, Primary Magnum RS	AF25619
	Air, Secondary Magnum RS	AF25620
4669875	Fuel, Spin-On	FF42000 OR
	Fuel, Spin-On	FF5074

HDR100 (dump truck)
Engine: CUMMINS KTA-2300

9157897	Lube, By-Pass	LF750B
25010042	Lube, Spin-On	LF670*
25010812	Fuel, Spin-On	FF202(2)*
	Coolant	WF2053

L15 (loader)
Engine: GMC 3-53N
Engine: GMC 3-71

9028091	Lube, Cartridge	LF520
9028636	Air, Primary	AF354
9028638	Air, Primary	AF362
9030537	Air, Primary	AF354
9207229	Hydraulic, Cartridge	HF6190

L20 (loader)
Engine: GMC 3-53N
Engine: GMC 3-71
See: L15

L25 (loader)
Engine: GMC 4-71

9028091	Lube, Cartridge	LF520
9028637	Air, Primary	AF348
9030244	Air, Primary	AF348
9207229	Hydraulic, Cartridge	HF6190

L30 (loader)
Engine: GMC 4-71

9028637	Air, Primary	AF348
9030244	Air, Primary	AF348
9028091	Hydraulic, Cartridge	LF520
9207229	Hydraulic, Cartridge	HF6190

R-10 (dump truck)
Engine: GMC 4-71

5573014	Lube, Full Flow	LF509N
9028637	Air	AF348
5182041	Fuel, Primary	FF106
5573261	Fuel, Secondary	FF109
9042317	Transmission	LF533

R-12 (dump truck)
Engine: GMC 4-71
See: R-10

R-13 SERIES UD (dump truck)
Engine: GMC 4-71
See: R-10

R-15 FD (dump truck)
Engine: GMC 6-71

9045063	Lube, By-Pass	LF508
5572425	Lube, By-Pass	LF504
5573014	Lube, Full Flow	LF509N
9028638	Air	AF362
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
9042317	Transmission	LF533
9207229	Hydraulic	HF6190

R-15 UD (dump truck)
Engine: CUMMINS NH6
Engine: CUMMINS NH220

9045063	Lube, By-Pass	LF508
158139	Lube, Full Flow	LF516
9047628	Lube, By-Pass	LF750B
9028636	Air	AF354
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
105211	Fuel, Cartridge	FF101
44758	Fuel, Cartridge	FF102
146828	Fuel, Cartridge	FF103
9042317	Transmission	LF533
LP229	Hydraulic, Cartridge	HF6190
256837	Crankcase Breather	AF251

R-17 (dump truck)
Engine: GMC 6-71
See: R-15 FD

R-18 SERIES FD (dump truck)
Engine: CUMMINS NH6
Engine: CUMMINS NH220
See: R-15 UD

R-20 SERIES FD (dump truck)
Engine: CUMMINS NH250

256838	Lube, By-Pass	LF750A
158139	Lube, Full Flow	LF516
9028637	Air	AF348
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
105211	Fuel, Cartridge	FF101
44758	Fuel, Cartridge	FF102
146828	Fuel, Cartridge	FF103
256834	Fuel	FF108
9042317	Transmission	LF533
2355484	Hydraulic, Cartridge	HF6176
9207229	Hydraulic	HF6190
256837	Crankcase Breather	AF251

R-20 SERIES FD (dump truck)
Engine: GMC 6-71

5573014	Lube, Full Flow	LF509N
9028638	Air	AF362
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
9042317	Transmission	LF533
2355484	Hydraulic, Cartridge	HF6176
9207229	Hydraulic	HF6190

R-20 SERIES FDT (dump truck)
Engine: CUMMINS NH250
See: R-20 SERIES FD

R-20 SERIES FDT (dump truck)
Engine: GMC 6-71
See: R-20 SERIES FD

R-22 SERIES FD (dump truck)
Engine: GMC 6-71

5573014	Lube, Full Flow	LF509N
9038407	Air, Primary	AF427M
9038408	Air, Secondary	AF822M
9023871	Air	AF1949
5575032	Fuel, Primary	FF111
5574508	Fuel, Secondary	FF110
9207229	Hydraulic	HF6190
5572942	Transmission	HF6118*

R-22 SERIES FD (dump truck)
Engine: GMC 6-110

5572425	Lube, Cartridge	LF504

R-22 SERIES TD (dump truck)
Engine: CUMMINS NHRS-6

9045063	Lube, By-Pass	LF508
9047628	Lube, By-Pass	LF750B
158139	Lube, Full Flow	LF516
9028637	Air	AF348
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
105211	Fuel, Cartridge	FF101
44758	Fuel, Cartridge	FF102
146828	Fuel, Cartridge	FF103
9042317	Transmission	LF533
2355484	Hydraulic, Cartridge	HF6176
9207229	Hydraulic	HF6190
256837	Crankcase Breather	AF251

R-22 SERIES TD (dump truck)
Engine: GMC 6-110

5576148	Lube, By-Pass	LF750B
5573014	Lube, Full Flow	LF509N(2)
9028637	Air	AF348
	Air, Primary	AF851M
	Air, Secondary	AF883M
	Air, Primary	AF472M
	Air, Secondary	AF471M
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
9042317	Transmission	LF533
2355484	Hydraulic, Cartridge	HF6176
9207229	Hydraulic	HF6190

R-22 SERIES TD (dump truck)
Engine: GMC 6-71

5573014	Lube, Full Flow	LF509N
9034222	Air, Primary	AF472
9034223	Air, Secondary	AF471
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
9042317	Transmission	LF533
2355484	Hydraulic, Cartridge	HF6176
9207229	Hydraulic	HF6190

R-22 SERIES TDT (dump truck)
Engine: CUMMINS NHRS-6
See: R-22 SERIES TD

R-22 SERIES TDT (dump truck)
Engine: GMC 6-71
See: R-22 SERIES TD

R-22 SERIES TDT (dump truck)
Engine: GMC 6-110
See: R-22 SERIES TD

R-27 SERIES TD (dump truck)
Engine: GMC 6-110

5573014	Lube, Full Flow	LF509N(2)
9034222	Air, Primary	AF472
9034223	Air, Secondary	AF471
9028637	Air	AF348
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
5572942	Transmission	HF6118*
9207229	Hydraulic	HF6190

R-27 SERIES TD (dump truck)
Engine:CUMMINS
See: R25

R-27 SERIES TDT (dump truck)
Engine:CUMMINS
See: R25

* See Upgrade Table in Page E1

R-27 SERIES TDT (dump truck)
Engine: GMC 6-110
See: R-27 SERIES TD

R-30 (dump truck)
Engine: CUMMINS NT-335

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
9028638	Air	**AF362**
E4082222	Air	**AF879M**
E4031215	Air	**AF857**
	Air	**AF361M**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**
E12569771	Hydraulic	**HF30114**
E12968896	Hydraulic, Cartridge	**HF30317**
E12565210	Water, Spin-On	**WF2075**
E12967020	Water	**WF2076**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

R-30 (dump truck)
Engine: GMC 12V-71

5573014	Lube, Full Flow	**LF509N(2)**
9028638	Air	**AF362**
9030854	Air	**AF361**
5574980	Fuel, Primary	**FF112**
5574979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

R-30 (dump truck)
Engine: GMC 6-110

5573014	Lube, Full Flow	**LF509N(2)**
9028637	Air	**AF348**
9034222	Air, Primary	**AF472**
9034223	Air, Secondary	**AF471**
	Air	**AF361M**
5182041	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

R-35 SERIES (dump truck)
Engine: GMC 16V-71

5576200	Lube, Full-Flow Cartridge	**LF509N**OR
5576200	Lube, Full-Flow Cartridge	**HF6118***
LP229	Hydraulic, Cartridge	**HF6190**

R-35 SERIES 75TD (dump truck)
Engine: CUMMINS NTA-380
Engine: CUMMINS NTA-855

158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
140617	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**

R-35 SERIES TD (dump truck)
Engine: CUMMINS NT-335
See: R-30

R-35 SERIES TD (dump truck)
Engine: GMC 12V-71
See: R-30

R-35 SERIES TD (dump truck)
Engine: GMC 6-110
See: R-30

R-35 SERIES TDT (dump truck)
Engine: CUMMINS NT-335
See: R-30

R-35 SERIES TDT (dump truck)
Engine: GMC 6-110
See: R-30

R-35 SERIES TDT (dump truck)
Engine: GMC 12V-71
See: R-30

R-40 (dump truck)
Engine: CUMMINS NT-6 (QTY 2)

9047628	Lube, By-Pass	**LF750B**
9045063	Lube, By-Pass	**LF508(2)**
158139	Lube, Full Flow	**LF516(2)**
170200	Lube	**LF632B(2)**
9028637	Air	**AF348**
9028638	Air, Primary	**AF362**
138627	Fuel, Spin-On	**FF104(2)***
105211	Fuel, Cartridge	**FF101(2)**
44758	Fuel, Cartridge	**FF102(2)**
146828	Fuel, Cartridge	**FF103(2)**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

R-40 (dump truck)
Engine: GMC 6-71(QTY 2) DIESEL

5576148	Lube, By-Pass	**LF750B**
9028638	Air	**AF362**
5182041	Fuel, Primary	**FF106**
5574508	Fuel, Secondary	**FF110**
5572942	Hydraulic	**HF6118***
9207229	Hydraulic	**HF6190**

R-40 (dump truck)
Engine: CUMMINS V12-525

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
9028638	Air	**AF362**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104(2)***
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

R-40 (dump truck)
Engine: GMC 16V-71

5573014	Lube, Full Flow	**LF509N(2)**
9028638	Air	**AF362**
5574980	Fuel, Primary	**FF112**
5574979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

R-40 (dump truck)
Engine: CUMMINS QSK19

3101869	Lube	**LF9001**
E12969457	Lube	**LF3000***
4964234	Fuel	**FF5644**
E12977622	Fuel/Water Separator	**FS1000**
E12569771	Hydraulic	**HF30114**
E12565210	Water, Spin-On	**WF2075**
E12967020	Water	**WF2076**
4964097	FUEL HOUSING	**FH23457**

R-40C (dump truck)
Engine: CUMMINS QSK19
See: R-40

R-45 SERIES FFD (dump truck)
Engine: CUMMINS NT-6 (QTY 2)
See: R-40

R-45 SERIES FFD (dump truck)
Engine: GMC 6-71(QTY 2) DIESEL
See: R-40

R-45 SERIES FFD (dump truck)
Engine: CUMMINS V12-525
See: R-40

R-45 SERIES FFD (dump truck)
Engine: GMC 16V-71
See: R-40

R-45 SERIES LD (dump truck)
Engine: CUMMINS NT-6 (QTY 2)
See: R-40

R-45 SERIES LD (dump truck)
Engine: GMC 6-71(QTY 2) DIESEL
See: R-40

R-45 SERIES LD (dump truck)
Engine: CUMMINS V12-525
See: R-40

R-45 SERIES LD (dump truck)
Engine: GMC 16V-71
See: R-40

R-45 SERIES LDT (dump truck)
Engine: CUMMINS NT-6 (QTY 2)
See: R-40

R-45 SERIES LDT (dump truck)
Engine: GMC 6-71(QTY 2) DIESEL
See: R-40

R-45 SERIES LDT (dump truck)
Engine: GMC 16V-71
See: R-40

R-50 (dump truck)
Engine: CUMMINS KTA-1150

9157897	Lube, By-Pass	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
25010043	Lube, Spin-On	**LF670***
4031216	Air, Primary	**AF879M**
4031215	Air, Secondary	**AF857**
	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

R-50 (dump truck)
Engine: CUMMINS NRTO-6 OR (QTY 2)
Engine: CUMMINS NT-335 (QTY 2)

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516(2)**
	Lube	**LF503**
170200	Lube	**LF632B(2)**
9028638	Air	**AF362**
138627	Fuel, Spin-On	**FF104(2)***
105211	Fuel	**FF101(2)**
44758	Fuel, Cartridge	**FF102(2)**
146828	Fuel, Cartridge	**FF103(2)**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

R-50 (dump truck)
Engine: GMC 6-110 (QTY 2) DIESEL

5572425	Lube, By-Pass	**LF504(2)**
5573014	Lube, Full Flow	**LF509N(4)**
9028637	Air	**AF348**
5182041	Fuel, Primary	**FF106(2)**
5574508	Fuel, Secondary	**FF110(2)**
5572942	Hydraulic	**HF6118***
9207229	Hydraulic	**HF6190**

R-50 (dump truck)
Engine: DETROITD 16V-71N

5573014	Lube, Full Flow	**LF509N(2)**
5574980	Fuel, Primary	**FF112**
5574979	Fuel, Secondary	**FF127**
5572942	Hydraulic	**HF6118***
9207229	Hydraulic	**HF6190**

R-50 (dump truck)
Engine: CUMMINS VTA28-C

3313279	Lube, Full-Flow Spin-On	**LF670***
3889311	Lube, By-Pass Spin-On	**LF777**
E4082222	Air	**AF879M**
E4031215	Air	**AF857**
3313306	Fuel, Spin-On	**FF202***
E4084262	Fuel/Water Separator	**FS1216***
E12569771	Hydraulic	**HF30114**
E12968896	Hydraulic, Cartridge	**HF30317**
E12565210	Water, Spin-On	**WF2075**
E12967020	Water	**WF2076**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

R-50 LD (dump truck)
Engine: CUMMINS VTA-1710

9157897	Lube, By-Pass	**LF750B**
25010043	Lube, Spin-On	**LF670***
9034697	Air	**AF1950**
25010812	Fuel, Spin-On	**FF202(3)***
	Coolant	**WF2071**

R-50 ND (dump truck)
Engine: CUMMINS VTA-1710
See: R-50 LD

R-60 (dump truck)
Engine: CUMMINS QSK19

E12969457	Lube	**LF3000***
E4082222	Air	**AF879M**
E4031215	Air	**AF857**
E12977622	Fuel/Water Separator	**FS1000**
E4084262	Fuel/Water Separator	**FS1216***
E12569771	Hydraulic	**HF30114**
E12967020	Water	**WF2076**
E12565210	Water, Spin-On	**WF2075**

R-60 LDC (dump truck)
Engine: CUMMINS VTA28-C

4082222	Air, Primary	**AF879M**
4031215	Air, Secondary	**AF857**

R-60C (dump truck)
Engine: CUMMINS QSK19
See: R-60

R-60D (dump truck)
Engine: CUMMINS QSK19
See: R-60

R-62 SERIES LLD (dump truck)
Engine: CUMMINS NRTO-6 OR (QTY 2)
Engine: CUMMINS NT-335 (QTY 2)
See: R-50

R-62 SERIES LLD (dump truck)
Engine: GMC 6-110 (QTY 2) DIESEL
See: R-50

R-62 SERIES LLD (dump truck)
Engine: DETROITD 16V-71N
See: R-50

R-65 (dump truck)
Engine: DETROITD 12V-2000

E4082222	Air	**AF879M**
E4031215	Air	**AF857**
E4084262	Fuel/Water Separator	**FS1216***
E12569771	Hydraulic	**HF30114**
E12967020	Water	**WF2076**
E12565210	Water, Spin-On	**WF2075**

R-65C (dump truck)
Engine: DETROITD 12V-2000
See: R-65

R-65D (dump truck)
Engine: DETROITD 12V-2000
See: R-65

R-75 (dump truck)
Engine: CUMMINS VTA28-C

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
25010043	Lube, Spin-On	**LF670***
170200	Lube	**LF632B**
P64	Air, Panel	**AF460**
154709	Fuel	**FF105***
256834	Fuel	**FF108**
	Coolant	**WF2073**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

R-75 (dump truck)
Engine: GMC 16V-71T

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N(4)**
5574980	Fuel, Primary	**FF112**
5574979	Fuel, Secondary	**FF127**

R-85 (dump truck)
Engine: DETROITD 16V-92

	Lube, Spin-On	**LF3333***
5573014	Lube, Full Flow	**LF509N(2)**
5574980	Fuel, Primary	**FF112**
5574979	Fuel, Secondary	**FF127**

R-85 LD (dump truck)
Engine: CUMMINS VTA-1710

9157897	Lube, By-Pass	**LF750B**
25010043	Lube, Spin-On	**LF670***
25010812	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2071**

R-85 ND (dump truck)
Engine: CUMMINS VTA-1710
See: R-85 LD

R-85B (dump truck)
Year: 2007-UP

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Fuel/Water Sep Spin-On	**FS1216***
	Hydraulic, Cartridge	**HF30317**
	Hydraulic	**HF30357**
	Hydraulic, Cartridge	**HF30518**
	Water, Spin-On	**WF2075**

R-90 (dump truck)
Engine: CUMMINS QST30

E12000200	Lube	**LF670***
E4084262	Fuel/Water Separator	**FS1216***
E12968896	Hydraulic, Cartridge	**HF30317**
E12967020	Water	**WF2076**

R-90C (dump truck)
Engine: CUMMINS QST30
See: R-90

R-90D (dump truck)
Engine: CUMMINS QST30
See: R-90

R100 (dump truck)
Engine: DETROITD 12V-149

	Lube, Spin-On	**LF3333***
5573014	Lube, Full Flow	**LF509N(4)**
9029495	Air	**AF4728**
	Fuel, Primary	**FF208**
5574979	Fuel, Secondary	**FF127**

R105 (dump truck)
Engine: CUMMINS QST30

E12000200	Lube	**LF670***
E4084262	Fuel/Water Separator	**FS1216***
E12968896	Hydraulic, Cartridge	**HF30317**
E12967020	Water	**WF2076**

R105 (dump truck)
Engine: GMC 12V-149T

5576200	Lube, Full-Flow Cartridge	**LF509N**OR
5576200	Lube, Full-Flow Cartridge	**HF6118***
LP229	Hydraulic, Cartridge	**HF6190**

R130 (dump truck)

5573014	Lube, Full Flow	**LF509N(4)**
6436874	Fuel, Primary	**FF208**
6436719	Fuel, Secondary	**FF127**

R170 (dump truck)
Engine: DETROITD 12V-149
Engine: DETROITD 16V-149

	Lube, Spin-On	**LF3333***
5573014	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF208**
5574979	Fuel, Secondary	**FF127**

R170 HAULER (dump truck)
Engine: CUMMINS KTA-3067

25010043	Lube, Spin-On	**LF670***
9157897	Lube, By-Pass	**LF750B**
25010812	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2073**

R24 (dump truck)
Engine: CUMMINS NH250

	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777**
	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

R25 (dump truck)
Engine: MERCEDES OM421LA

4031840025	Lube, Full Flow	**LF3327**
4773815	Fuel, Primary	**FF4141**
4774715	Fuel, Secondary	**FF146**

R25 (dump truck)
Engine:CUMMINS

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
9028638	Air	**AF362**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**
255963	Crankcase Breather	**AF250**
256837	Crankcase Breather	**AF251**

R25 FD (dump truck)
Engine: CUMMINS N-855

9157897	Lube, By-Pass	**LF750B**
25010043	Lube, Spin-On	**LF670***
6436290	Lube, Full Flow	**LF516**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

R35 (dump truck)
Engine: MERCEDES OM423LA

4031840025	Lube, Full Flow	**LF3327**
4773815	Fuel, Primary	**FF4141**
4774715	Fuel, Secondary	**FF146**

R3500 TD (dump truck)
Engine: CUMMINS KT-1150

9157897	Lube, By-Pass	**LF750B**
25010043	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

R35S (dump truck)
Engine:CUMMINS
See: R25

R50 (dump truck)
Engine: MERCEDES OM424LA

4031840025	Lube, Full Flow	**LF3327**
4773815	Fuel, Primary	**FF4141**
4774715	Fuel, Secondary	**FF146**

RX-105 (dump truck)
Engine: DETROITD 12V-149T

5573014	Lube, Full Flow	**LF509N(4)**
6436719	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

S12 (scraper)
Engine: GMC 6-71
See: 78FDT

S18 (scraper)
Engine:GMC
See: 27LOT

S18 (scraper)
Engine:GMC
See: 30LOT

S24 (scraper)
Engine: GMC 12V-71
See: 39LOT

S24 (scraper)
Engine: GMC 6-110
See: 39LOT

S28 (scraper)
Engine: GMC 6-110

9035428	Air, Secondary	**AF821M**
9028637	Air, Primary	**AF348**

S28 (scraper)
Engine: GMC 12V-71

5576200	Lube, Full-Flow Cartridge	**LF509N**OR
5576200	Lube, Full-Flow Cartridge	**HF6118***
9035428	Air, Secondary	**AF821M**
9028638	Air, Primary	**AF362**
9030854	Air, Primary	**AF361**
9190077	Hydraulic, Cartridge	**HF6190**

S32 (scraper)
Engine: GMC 12V-71

9028638	Air, Primary	**AF362**
9030854	Air, Primary	**AF361**
LP229	Hydraulic, Cartridge	**HF6190**

S7 (scraper)
Engine: GMC GMC DIESEL
See: 3UOT

SS-28 (scraper)

5573014	Lube, Full Flow	**LF509N**
9157897	Lube, By-Pass	**LF750A**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***

SS-40 (scraper)

5573014	Lube, Full Flow	**LF509N**
9157897	Lube, By-Pass	**LF750A**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5572942	Transmission	**HF6118***

SS12 (scraper)
Engine: GMC 6-71
See: 78FDT

SS18 (scraper)
Engine:GMC
See: 27LOT

SS18 (scraper)
Engine:GMC
See: 30LOT

SS18 (scraper)
See: 23TDT SERIES D

SS24 (scraper)
Engine: GMC 12V-71
See: 39LOT

SS24 (scraper)
Engine: GMC 6-110
See: 39LOT

SS28 (scraper)
Engine: GMC 6-110
See: S28

SS28 (scraper)
Engine: GMC 12V-71
See: S28

SS40 (scraper)
Engine: CUMMINS NHV12
See: 36LDT

SS40 (scraper)
Engine: GMC 12V-71
See: 49LDT

SS40 (scraper)
Engine: GMC 6-110

9035428	Air, Secondary	**AF821M**
9028637	Air, Primary	**AF348**

TANDEM 14 (scraper)
Engine: GMC 4-71 (3 QTY)

9030244	Air, Primary	**AF348**

TC12 (loader)
Engine: GMC 6-71
See: TC6

TC6 (loader)
Engine: GMC 6-71

	Lube, Full-Flow Cartridge	**LF509N**OR
	Lube, Full-Flow Cartridge	**HF6118***
	Lube, Cartridge	**LF3357**
9028638	Air, Primary	**AF362**
	Fuel, Cartridge	**FF103**OR
	Fuel, Cartridge	**FF110**OR
	Fuel, Cartridge	**FF115**
	Fuel, Cartridge	**FF106**
4008687	Hydraulic, Cartridge	**HF6237**
9190077	Hydraulic, Cartridge	**HF6190**

TS14 (scraper)
Engine: GMC GMC (2 QTY)
See: 6UOT

TS18 (scraper)
Engine:GMC
See: 27LOT

TS24 (scraper)
Engine: GMC 6-110
Engine: GMC 6-71
See: 31LOT

TS40 (scraper)
Engine: GMC 6-110
Engine: GMC 6-71

9028637	Air, Primary	**AF348**
9028638	Air, Primary	**AF362**
LP229	Hydraulic, Cartridge	**HF6190**

TSS40 (scraper)
Engine: GMC 16V-71
Engine: GMC 8V-71

9028638	Air, Primary	**AF362(2)**
LP229	Hydraulic, Cartridge	**HF6190**

EUCLID-HITACHI

R40 (loader)

12969457	Lube, Spin-On	**LF3000***
12975364	Air	**AF1605M**
12570267	Air	**AF1604**
E4042098	Air	**AF1949**
E12977622	Fuel/Water Separator	**FS1000**
E12968896	Hydraulic, Cartridge	**HF30317**
E12569771	Hydraulic	**HF30114**
E4099538	Hydraulic	**HF30357**
12967020	Water, Spin-On	**WF2076**
E12565210	Water, Spin-On	**WF2075**
E12583881	Cab Air	**AF27685**
E12977347	Chemicals	**DCA65L**

R40C (loader)
See: R40

R60 (loader)

E12978467	Lube	**LF777**
12969457	Lube, Spin-On	**LF3000***
12000200	Lube, Full-Flow Spin-On	**LF670***
12975364	Air	**AF1605M**
12570267	Air	**AF1604**
4082222	Air	**AF879M**
4031215	Air, Secondary	**AF857**
E4042098	Air	**AF1949**
E12977622	Fuel/Water Separator	**FS1000**
4084262	Fuel	**FS1216***
E12968896	Hydraulic, Cartridge	**HF30317**
E12569771	Hydraulic	**HF30114**
E4099538	Hydraulic	**HF30357**
12968663	Water, Spin-On	**WF2074**
12967020	Water, Spin-On	**WF2076**
E12583881	Cab Air	**AF27685**
E12977347	Chemicals	**DCA65L**

R60C (loader)
See: R60

R90 (loader)

E12978467	Lube	**LF777**
12000200	Lube, Full-Flow Spin-On	**LF670***
4012357	Air, Secondary	**AF883M**
9029495	Air	**AF4728**
E4084262	Fuel/Water Separator	**FS1216***
E12968896	Hydraulic, Cartridge	**HF30317**
E4099538	Hydraulic	**HF30357**
4099601	Water	**WF2073**
12967020	Water, Spin-On	**WF2076**
E12583881	Cab Air	**AF27685**
E12977347	Chemicals	**DCA65L**

R90C (loader)
See: R90

EUROPACTOR

COMPACTORS RANGE (compactor)
Engine: CUMMINS 4BTA3.9

	Lube, Full-Flow Spin-On	**LF3345***OR
	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**
	Air Kit	**3904838S**

COMPACTORS RANGE (compactor)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**

EVINRUDE

Engine: EVINRUDE 4-153 (marine engine)

	Lube, Spin-On	**LF651***

Engine: EVINRUDE V6-225 (marine engine)

	Lube, Spin-On	**LF647**

Engine: EVINRUDE V8-283 (marine engine)

	Lube, Full Flow	**LF553**

Engine: EVINRUDE V8-300 (marine engine)

	Lube, Spin-On	**LF647**

Engine: EVINRUDE V8-307 (marine engine)

	Lube, Spin-On	**LF651***
	Fuel	**FF180**

Engine: EVINRUDE V8-327 (marine engine)

	Lube, Spin-On	**LF651***
	Fuel	**FF180**

Engine: EVINRUDE V8-350 (marine engine)

	Lube, Spin-On	**LF651***
	Fuel	**FF180**

EVO

TRASH COMPACTOR (compactor)
Engine: GMC 6 CYL 292

5645017	Air, Primary	**AF306**
3293	Hydraulic, Cartridge	**HF6059**
3294	Hydraulic, Cartridge	**HF6060**

EVOBUS

CAPACITY O 530 GL (bus)
Year: 2007-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP

83120880070	Lube	**LF3914**
8319000053	Fuel	**FS1251**
4771602	Fuel/Water Separator	**FS19950**
8225000030	Hydraulic, Cartridge	**HF6162**
6285510289	Hydraulic	**ST1490**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO O 530 (bus)
Year: 1998-UP
Engine: MERCEDES OM906LA
Engine: MERCEDES OM906HLA

83120880070	Lube	**LF3914**
5280006	Air	**AF25614**
83120880150	Fuel	**FF5380**
8319000053	Fuel	**FS1251**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO O 530 (bus)
Year: 1998-UP
Engine: MERCEDES OM457LA
Engine: MERCEDES OM457HLA

83120880070	Lube	**LF3914**
5280006	Air	**AF25614**
8319000053	Fuel	**FS1251**
3754770002	Fuel/Water Separator	**FS19532**OR
3754770002	Fuel/Water Separator	**FS19932**
4771602	Fuel/Water Separator	**FS19950**
4771702	Fuel/Water Separator	**FS19737**
8225000030	Hydraulic, Cartridge	**HF6162**

CITARO O 530 (bus)
Year: 2004-UP
Engine: MERCEDES OM906LA
S/N: EURO 3-5-UP
Engine: MERCEDES OM906HLA
S/N: EURO 3-5-UP

83120880070	Lube	**LF3914**
83120880150	Fuel	**FF5380**
8319000053	Fuel	**FS1251**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**
6285510289	Hydraulic	**ST1490**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO O 530 (bus)
Year: 2004-UP
Engine: MERCEDES OM457LA
S/N: EURO 3-UP
Engine: MERCEDES OM457HLA
S/N: EURO 3-UP

83120880070	Lube	**LF3914**
8319000053	Fuel	**FS1251**
3754770002	Fuel/Water Separator	**FS19532**OR
3754770002	Fuel/Water Separator	**FS19932**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**
6285510289	Hydraulic	**ST1490**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO O 530 (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO4-UP

83120880070	Lube	**LF3914**
8319000053	Fuel	**FS1251**
3754770002	Fuel/Water Separator	**FS19532**OR
3754770002	Fuel/Water Separator	**FS19932**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**
6285510289	Hydraulic	**ST1490**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO O 530 (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP

1801709	Lube	**LF3914**OR
1801709	Lube	**LF16144**
8352647	Fuel, Spin-On	**FS1251**
3754770002	Fuel/Water Separator	**FS19532**OR
3754770002	Fuel/Water Separator	**FS19932**
4771302	Fuel/Water Separator	**FS19914**
2701098	Hydraulic, Cartridge	**HF7999**
4660204	Hydraulic, Cartridge	**HF6162**

CITARO CNG O 530 (bus)
Year: 2001-UP
Engine: MERCEDES M447 HLAG

1801709	Lube	**LF3914**OR

1801709	Lube	**LF16144**
5280006	Air	**AF25614**
8225000030	Hydraulic, Cartridge	**HF6162**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO K O 530 (bus)
Year: 2006-UP
Engine: MERCEDES OM906LA

83120880070	Lube	**LF3914**
4771602	Fuel/Water Separator	**FS19950**
8225000030	Hydraulic, Cartridge	**HF6162**
6285510289	Hydraulic	**ST1490**
2701098	Hydraulic, Cartridge	**HF7999**

CITARO LE O 530 (bus)
Year: 2005-UP
Engine: MERCEDES OM457HLA

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
30941704	Air	**AF26246**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**
2701098	Hydraulic, Cartridge	**HF7999**

CITO O 520 (bus)
Year: 1998-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
30941704	Air	**AF26246**
83120880150	Fuel	**FF5380**
8225000030	Hydraulic, Cartridge	**HF6162**

CITO O 520 (bus)
Year: 2002-UP
Engine: MERCEDES OM904LA
S/N: EURO3-UP

83120890540	Lube	**LF3827**
30941704	Air	**AF26246**
40942304	Air, Primary	**AF26395**
83120880150	Fuel	**FF5380**
8225000030	Hydraulic, Cartridge	**HF6162**

INTEGRO (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP

	Lube	**LF3914**$_{OR}$
	Lube	**LF16144**
40941704	Air	**AF26246**
5410900051	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
18354447	Fuel/Water Separator	**FS19599**
4660604	Hydraulic, Cartridge	**HF6162**

INTEGRO I O 550 (bus)
Year: 1997-2006
Engine: MERCEDES OM447HLA

1843825	Lube, Cartridge	**LF3327**
8311150192	Air	**AF25626**
901451	Fuel, Cartridge	**FF5054**
8225000030	Hydraulic, Cartridge	**HF6162**

INTEGRO L (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP
See: INTEGRO

INTEGRO M (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP
See: INTEGRO

INTEGRO M O 550 (bus)
Year: 2002-2006
Engine: MERCEDES OM457HLA
S/N: EURO 3-UP

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
30941704	Air	**AF26246**
3754770002	Fuel/Water Separator	**FS19532**$_{OR}$
3754770002	Fuel/Water Separator	**FS19932**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

INTERCITY (bus)
Year: 2008-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
40942204	Air, Primary Magnum RS	**AF25522**
8225000030	Hydraulic, Cartridge	**HF6162**

INTOURO I O 560 (bus)
Year: 2000-2007
Engine: MERCEDES OM441LA

3661840125	Lube, Cartridge	**LF3573**
8319095116	Air, Primary	**AF1802**
8319147187	Air, Primary	**AF25522**
8225000030	Hydraulic, Cartridge	**HF6162**

INTOURO I O 560 (bus)
Year: 2001-2007
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
8319095116	Air, Primary	**AF1802**
40942204	Air, Primary Magnum RS	**AF25522**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**

INTOURO II 12.1 (bus)
Year: 2007-UP
Engine: MERCEDES OM926.939
S/N: EURO 4-UP

83120880070	Lube	**LF3914**
40943804	Air, Primary Magnum RS	**AF25756**
901251	Fuel	**FF5380**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**

INTOURO M 12.9 (bus)
Year: 2007-UP
Engine: MERCEDES OM926.939
S/N: EURO 4-UP

	Lube	**LF3914**
40943804	Air, Primary Magnum RS	**AF25756**
	Fuel, Cartridge	**FF5380**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**

OC500 (bus)
Year: 2002-UP
Engine: MERCEDES OM457LA

4571840125	Lube, Full-Flow Cartridge	**LF16046**
40941704	Air	**AF26246**
40942204	Air, Primary Magnum RS	**AF25522**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**

OF1722 (bus)
Year: 1998-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
1842225	Lube, Cartridge	**LF595**
3760948004	Air, Secondary	**AF26211**
901251	Fuel	**FF5380**

OH1418 (bus)
Year: 1995-UP
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
10947904	Air, Primary	**AF4060**

OH1420 (bus)
Year: 1998-UP
Engine: MERCEDES OM366LA

A0031843301	Lube, Spin-On	**LF702**
1842225	Lube, Cartridge	**LF595**

OH1421 (bus)
Year: 2003-UP
Engine: MERCEDES OM366LA

1842225	Lube, Cartridge	**LF595**
A0031843301	Lube, Spin-On Air	**LF702** **AF4060**

OH1621 (bus)
Year: 2003-UP
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
1842225	Lube, Cartridge	**LF595**
10947904	Air, Primary	**AF4060**

OH1628 (bus)
Year: 1998-UP
Engine: MERCEDES OM449LA

1842225	Lube, Cartridge	**LF595**
3880947104	Air	**AF4523**
901451	Fuel, Cartridge	**FF5054**

S317HD-H3 (bus)
Year: 2000-UP
Engine: MERCEDES OM502LA

4571840025	Lube	**LF3829**
30947004	Air	**AF25022**
18354447	Fuel/Water Separator	**FS19599**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
940004	Hydraulic, Cartridge	**HF6161**

SPRINTER CITY 23 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA

6111800009	Lube	**LF3997**
902651	Air	**AF26375**
6460920701	Fuel	**FF5698**$_{OR}$
6460920701	Fuel	**FF5692**

SPRINTER CITY 33 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER CITY 34 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER CITY 35 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER CITY 45 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER CITY 55 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER CITY 65 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER CITY 23

SPRINTER MOBILITY 23 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA

6111800009	Lube	**LF3997**
902651	Air	**AF26375**
6460920701	Fuel	**FF5698**$_{OR}$
6460920701	Fuel	**FF5692**

SPRINTER MOBILITY 33 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER MOBILITY 34 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER MOBILITY 35 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER MOBILITY 45 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER MOBILITY 55 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER MOBILITY 65 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

* See Upgrade Table in Page E1

SPRINTER TRANSFER 23 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
6111800009 Lube **LF3997**
902651 Air **AF26375**
6460920701 Fuel **FF5698**OR
6460920701 Fuel **FF5692**

SPRINTER TRANSFER 33 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRANSFER 34 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRANSFER 35 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRANSFER 45 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRANSFER 55 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRANSFER 65 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER TRANSFER 23

SPRINTER TRAVEL 23 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 33 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 34 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 35 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 45 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 55 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

SPRINTER TRAVEL 65 (bus)
Year: 2006-UP
Engine: MERCEDES OM646LA
See: SPRINTER MOBILITY 23

TOURINO O 510 (bus)
Year: 2003-UP
Engine: MERCEDES OM906LA
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**
40943804 Air, Primary Magnum RS **AF25756**
901251 Fuel **FF5380**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

TOURINO O 510 (bus)
Year: 2007-UP
Engine: MERCEDES OM926.939
S/N: EURO 4-UP
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**
40943804 Air, Primary Magnum RS **AF25756**
901251 Fuel **FF5380**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

TOURO (bus)
Year: 2003-UP
Engine: MERCEDES OM457LA
1802109 Lube, Full-Flow Cartridge **LF16046**
30941704 Air **AF26246**
40942204 Air, Primary Magnum RS **AF25522**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

EXCEL

HUSTLER (tractor)
Engine: KOHLER K-532S
Lube **LF680**
P101275 Air **AF435KM**
Fuel **FF149**

EXMARK

FRONTRUNNER (lawn equipment)
Engine: KOHLER 20 HP
Engine: KOHLER 23 HP
Engine: KOHLER 27 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

FRONTRUNNER (lawn equipment)
Engine: KUBOTA 25 HP
1585332430 Lube **LF3925**

LAZER Z (lawn equipment)
Engine: KAWASAKI 22 HP
490652078 Lube, Full-Flow Spin-On **LF3614**
P822686 Air, Primary **AF25550**

LAZER Z (lawn equipment)
Engine: KOHLER 23 HP
Engine: KOHLER 27 HP
Engine: KOHLER 28 HP
Engine: KOHLER 30 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

LAZER Z AS (lawn equipment)
Engine: KOHLER 23 HP
Engine: KOHLER 25 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340(2)**

LAZER Z CT (lawn equipment)
Engine: BRIGGS&S 18 HP
Engine: BRIGGS&S 21 HP
Engine: BRIGGS&S 23 HP
492932 Lube, Spin-On **LF16108**

LAZER Z HP (lawn equipment)
Engine: KAWASAKI 19 HP
Engine: KAWASAKI 23 HP
490652078 Lube, Full-Flow Spin-On **LF3614**

LAZER Z HP (lawn equipment)
Engine: KOHLER 20 HP
Engine: KOHLER 27 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

LAZER Z HP (lawn equipment)
Engine: KOHLER 18 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
P822686 Air, Primary **AF25550**
P535396 Air, Secondary Magnum RS **AF25967**

LAZER Z XS (lawn equipment)
Engine: BRIGGS&S 31 HP
Engine: BRIGGS&S 35 HP
492932 Lube, Spin-On **LF16108**

LAZER Z XS (lawn equipment)
Engine: KAWASAKI 29 HP
490652071 Lube, Spin-On **LF3614**

LAZER Z XS (lawn equipment)
Engine: KUBOTA 25 HP
1585332430 Lube **LF3925**

NAVIGATOR (lawn equipment)
Engine: KOHLER 20 HP
Engine: KOHLER 27 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

PHAZER (lawn equipment)
Engine: KAWASAKI 19 HP
490652078 Lube, Full-Flow Spin-On **LF3614**

FAGEOL

CUSTOM MODELS (truck)
881661 Fuel, Cartridge **FF101**

FAHR

56 (tractor)
Air, Primary **AF4060**

CLAEYS M103 (combine)
Engine: FORD 590EBF17
PM99162B Fuel, Cartridge **FF144**

CLAEYS M80 (combine)
W1H4115 Fuel, Cartridge **FF4033**

D540 (tractor)
See: D55L

D55L (tractor)
P3H4120 Lube, Cartridge **LF3357**
W1H4115 Fuel, Cartridge **FF4033**

D60L (tractor)
See: D55L

KT100 (tractor)
See: KT10B

KT10B (tractor)
Fuel **FF5057**

KT10D (tractor)
See: KT10B

KT10LD (tractor)
See: KT10B

L60S (tractor)
See: D55L

M1080 (combine)
Year: 1981-UP
Engine: DEUTZ F5L912
1174421 Lube, Spin-On **LF4054***
2165044 Air, Primary **AF4058**
2414950 Air, Secondary **AF1842**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

M2385 (combine)
Year: 1982-UP
Engine: DEUTZ F6L912
1174421 Lube, Spin-On **LF4054***
2165049 Air, Primary **AF25064**
2241329 Air, Secondary **AF1840**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
4305722 Hydraulic **HF6267**

M2480 (combine)
Year: 1982-UP
Engine: DEUTZ F6L912
See: M2385

M2685 (combine)
Engine: DEUTZ BFL913
1173765 Lube, Spin-On **LF4112**
2165041 Air, Primary **AF25065**
2243946 Air, Secondary **AF1841**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
4305722 Hydraulic **HF6267**

M2780 (combine)
Engine: DEUTZ BFL913
See: M2685

M2780H (combine)
Engine: DEUTZ BFL913
See: M2685

M60 (tractor)
Engine: DEUTZ F4L310
Lube, Spin-On **LF3400**
P707 Fuel, Cartridge **FF146**

MD4 (combine)
Engine: DEUTZ F4L514
P3H4120 Lube, Cartridge **LF3357**
W1H4115 Fuel, Cartridge **FF4033**

MD4 (combine)
Engine: HANOMAGH D286
W1H4115 Fuel, Cartridge **FF4033**

MH650 (combine)
Engine: DEUTZ F8L413
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Spin-On **FF231**

SF50 (tractor)
1160024ES Lube, Spin-On **LF654***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

FAI

100RDT (loader)
See: 65B

1200C (excavator)
Engine: PERKINS 4.236
See: 500GT

215 (excavator)
Engine: YANMAR 3TNC78E
12112012901 Air, Primary **AF435KM**
Hydraulic, Cartridge **HF6196**

218 (excavator)
Engine: YANMAR 3TNC78E
See: 215

222 (excavator)
PKP000544 Lube, Spin-On **LF3376**
848101114 Air, Primary **AF435KM**
PKP000007 Fuel, Spin-On **FF5030**

235 (excavator)
YMR000193 Lube, Full-Flow Spin-On **LF3996**
YMR000463 Air, Primary **AF435KM**
YMR000115 Fuel, Cartridge **FF5103**

245 (excavator)
See: 235

266D (excavator)
Lube **LF700**
1105717C1 Air, Primary **AF4059K**
3144477R92 Fuel, Cartridge **FF167**

322 (excavator)
PKP000018 Lube, Spin-On **LF3708**
848101114 Air, Primary **AF435KM**
PKP000007 Fuel, Spin-On **FF5030**

338 (excavator)
2654403 Lube **LF701**
26510192 Air, Primary **AF435KM**
CAV296 Fuel **FF167**
848101076 Hydraulic **HF6177***

410 (excavator)
Engine: PERKINS 1004-4
PK2654403 Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
26561118 Fuel, Spin-On **FF5135**

500GT (excavator)
Engine: PERKINS 4.236
26540153 Lube, Cartridge **LF598**
2654403 Lube, Spin-On **LF701**
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167**

65B (loader)
Fuel, Cartridge **FF167**

67B (loader)
See: 65B

67BDT (loader)
See: 65B

692 (excavator)
PK2654403 Lube, Spin-On **LF701**
848101144 Air **AF25352**
848101145 Air **AF25558**
26561117 Fuel, Cartridge **FF167**
848101076 Hydraulic, Spin-On **HF6177***

698 (excavator)
See: 692

70B (loader)
See: 65B

750GT (excavator)
Engine: PERKINS 4.236
See: 500GT

80B (loader)
See: 65B

80BDT (loader)
See: 65B

850C (excavator)
Engine: PERKINS 4.236
See: 500GT

898 (loader)
Engine:PERKINS
2654407 Lube **LF699**
848101104 Air **AF4103**
26560017 Fuel **FF167**
CK0234099 Hydraulic **HF6420**
4202525 Transmission **HF28996**

MAX TRAX 1100 (excavator)
2654407 Lube **LF699**
848101065 Air **AF1733K**
26566602 Fuel **FF4052A**

MAX TRAX 1100CH (excavator)
2654403 Lube **LF701**
PKPI02478 Air, Primary **AF409K**
Fuel **FF167A**

MAX TRAX 1300 (excavator)
See: MAX TRAX 1100

MAX TRAX 900 GTH (excavator)
2654403 Lube **LF701**
PKPI02478 Air, Primary **AF409K**
CAV296 Fuel **FF167**

MIN TRAX 212 (excavator)
Engine:PERKINS
PKP000018 Lube **LF3708**
26510192 Air, Primary **AF435KM**
PKP000007 Fuel **FF5030**
848101111 Hydraulic **HF6173***

MIN TRAX 218 (excavator)
Engine: YANMAR 3TNC78E
12112012901 Air, Primary **AF435KM**
1306048210 Hydraulic, Cartridge **HF6196**

MIN TRAX 222 (excavator)
Engine:PERKINS
P14051613 Lube **LF4016**

MIN TRAX 230 (excavator)
Engine:PERKINS
YMR000193 Lube **LF3996**
YMR000463 Air, Primary **AF435KM**
YMR000115 Fuel **FF5103**

MIN TRAX 235 (excavator)
Engine:PERKINS
See: MIN TRAX 230

MIN TRAX 245 (excavator)
Engine:PERKINS
See: MIN TRAX 230

PANDA 320B (excavator)
Engine:PERKINS
PKP000018 Lube **LF3708**
848100082 Air, Primary **AF4844KM**
PKP000007 Fuel **FF5030**
848100044 Hydraulic **HF6173***

PANDA 330 (excavator)
Engine:PERKINS
848000018 Air, Primary **AF437K**
CAV296 Fuel **FF167**
848101076 Hydraulic **HF6177***

PANDA 330B (excavator)
Engine:PERKINS
P14051613 Lube **LF4016**
848100082 Air, Primary **AF4844KM**
PKP000007 Fuel **FF5030**
848101076 Hydraulic **HF6177***

PANDA 333 (excavator)
Engine:YANMAR
YMR000193 Lube **LF3996**
YMR000463 Air, Primary **AF435KM**
YMR000115 Fuel **FF5103**

PANDA 335 (excavator)
Engine:PERKINS
See: PANDA 330

PANDA 338 (excavator)
Engine:PERKINS
P14051613 Lube **LF4016**
848100082 Air, Primary **AF4844KM**
PKP000007 Fuel **FF5030**
848101076 Hydraulic **HF6177***

PANDA 340 (excavator)
848000018 Air, Primary **AF437K**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

PANDA 344 (excavator)
Engine: YANMAR 4TNE84
YMR000193 Lube, Full-Flow Spin-On **LF3996**
848101114 Air, Primary **AF435KM**
YMR000115 Fuel, Cartridge **FF5103**

PANDA 348 (excavator)
Engine: YANMAR 4TNE84
YMR000193 Lube, Full-Flow Spin-On **LF3996**
YMR000463 Air, Primary **AF435KM**
YMR000115 Fuel, Cartridge **FF5103**

PANDA 380 (excavator)
Engine: FAI FIAT-AIFO
848000018 Air, Primary **AF437K**
Fuel **FF5135**
848101076 Hydraulic **HF6177***

PANDA 388 (excavator)
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**

PC10 (excavator)
Engine: YANMAR 3TNE82
12112012901 Air, Primary **AF435KM**
1306048210 Hydraulic, Cartridge **HF6196**
1546012170 Hydraulic, Cartridge **HF6354***

PC20 (excavator)
Engine: YANMAR 3TNE84
12112012901 Air, Primary **AF435KM**
1306048210 Hydraulic, Cartridge **HF6196**
1546012170 Hydraulic, Cartridge **HF6354***

PC30 (excavator)
Engine: YANMAR 3TNE84
See: PC20

PC45 (excavator)
Engine: YANMAR 4TNE84
Lube, Spin-On **LF3462**
6001817260 Air, Primary **AF4743K**
6001817300 Air, Primary **AF437K**
Fuel, Cartridge **FF5103**
1306048210 Hydraulic, Cartridge **HF6196**
1546012170 Hydraulic, Cartridge **HF6354***

PW95 (excavator)
Engine: PERKINS 1004-4
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**

SERIES 80 (excavator)
Engine: PERKINS 4.236
2654408 Lube **LF700**
2654403 Lube **LF701**
32543 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

SERIES 80 (excavator)
2654403 Lube, Spin-On **LF701**
26540153 Lube, Full Flow **LF598**
1879513 Fuel, Cartridge **FF167**

SERIES 80 500GT (excavator)
Engine: PERKINS 4.236
See: SERIES 80

SERIES 80 750GT (excavator)
Engine: PERKINS 4.236
See: SERIES 80

SERIES 80 850C (excavator)
Engine: PERKINS 4.236
See: SERIES 80

SK07 (excavator)
Engine: YANMAR 4TNE84
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

SK07J (excavator)
Engine: YANMAR 4TNE84
See: SK07

SK09J (excavator)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**

SUPER 1200C (excavator)
See: SERIES 80

SYNTH TER 890 (loader)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

SYNTHESIS 100DT (loader)
CK0234099 Lube **HF6420**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

SYNTHESIS 555 (loader)
2654408 Lube **LF700**
26510192 Air, Primary **AF435KM**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

SYNTHESIS 565 (loader)
2654403 Lube **LF701**
848100069 Air, Primary **AF4655KM**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

* See Upgrade Table in Page E1

SYNTHESIS 575 (loader)
2654403 Lube **LF701**
848100069 Air **AF4655KM**
PKPI02478 Air **AF409K**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

SYNTHESIS 590 (loader)
2654403 Lube **LF701**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

SYNTHESIS 595 (loader)
See: SYNTHESIS 590

SYNTHESIS 675 (loader)
Year: 1993
Engine: PERKINS 4.236
PK2654403 Lube **LF701**
Lube **LF699**
Fuel **FF167A**

SYNTHESIS 692 (loader)
Engine: PERKINS 1004.4T
2654403 Lube **LF701**
Fuel **FF167A**
848101076 Hydraulic **HF6177***

SYNTHESIS 698 (loader)
Engine: PERKINS 1004.4T
See: SYNTHESIS 692

SYNTHESIS 90 C (loader)
2654403 Lube **LF701**
Fuel **FF167A**

SYNTHESIS 90 DT (loader)
2654403 Lube, Spin-On **LF701**
Fuel **FF167A**

SYNTHESIS 90 EDT (loader)
2654403 Lube **LF701**
PKPI02478 Air, Primary **AF409K**
Fuel **FF167A**

SYNTHESIS 96 DT (loader)
See: SYNTHESIS 90 DT

SYNTHESIS 96 EDT (loader)
See: SYNTHESIS 90 EDT

WB91 (loader)
Engine: PERKINS 4.236
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

WB95 (loader)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**

FAIRBANKS-MORSE

12 (power unit)
Engine:SHEPPARD
12002745 Lube, By-Pass **LF569**

13 (power unit)
Engine:SHEPPARD
See: 12

14 (power unit)
Engine:SHEPPARD
16028B Lube, By-Pass **LF510**

45B-1/8 (power unit)
Lube, By-Pass **LF568**
Fuel, Cartridge **FF114**

45B4-1/8 (power unit)
Lube, By-Pass **LF513**
Fuel, Spin-On **FF150**

45C4-1/8-2 (power unit)
12002742 Lube, Cartridge **LF503**
Fuel, Cartridge **FF114**

48B3-1/2 (power unit)
Engine: FAIRBANK 2 CYL
Engine: FAIRBANK 4 CYL
310284 Lube, By-Pass **LF572**

48B4-1/2 (power unit)
Engine: FAIRBANK 4 CYL
12002745 Lube, By-Pass **LF569**
310123 Fuel, Cartridge **FF109**

49B4-1/2 (power unit)
13312 Lube, By-Pass **LF504**
19552 Fuel, Cartridge **FF101**

50A5-4 (power unit)
Lube, Cartridge **LF4003**

50A5-5 (power unit)
Lube, Cartridge **LF3352**

50A5-6 (power unit)
See: 50A5-5

6 (power unit)
Engine:SHEPPARD
12002745 Lube, By-Pass **LF569**

7 (power unit)
Engine:SHEPPARD
310284 Lube, By-Pass **LF572**

8 (power unit)
Engine:SHEPPARD
16028B Lube, By-Pass **LF510**

F300B (power unit)
Engine: DEUTZ BF12L413
Air, Primary **AF4060**
Air, Secondary **AF1843**

FANTUZZI

CS42 (crane)
Engine: CUMMINS NTA-855
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Cartridge **LF750B**
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Cartridge **LF516**
Fuel, Spin-On **FF105***

FDC250 (lift truck)
Engine: CUMMINS 6CT8.3C
Lube, Spin-On **LF777**

FARMHAND

FORAGE HARVESTER (harvester)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**
Hydraulic **HF6060**

GM870 (harvester)
K22001 Hydraulic, Spin-On **HF6510**

RANCHHAND HAY STACKER (hay stacker)
Lube, Spin-On **LF581***
Fuel **FF149**
Hydraulic **HF6059**

FARMTRAC

360DTC (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**

775DTC (tractor)
Engine: SAME 1000.4
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

785DTC (tractor)
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

795DTC (tractor)
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

FARNEY & WEIDMANN/FARYMANN

Engine: FARNEYW A20
209930450 Fuel **FF5057**

Engine: FARNEYW A30
209930450 Fuel **FF5057**

Engine: FARNEYW A40
209930450 Fuel **FF5057**

Engine: FARNEYW CS
209930450 Fuel **FF5057**

Engine: FARNEYW D
209930450 Fuel **FF5057**

Engine: FARNEYW DS
209930450 Fuel **FF5057**

Engine: FARNEYW G
209930450 Fuel **FF5057**

Engine: FARNEYW L30
209930450 Fuel **FF5057**

Engine: FARNEYW LC
209930450 Fuel **FF5057**

Engine: FARNEYW LG
209930450 Fuel **FF5057**

Engine: FARNEYW LGS
209930450 Fuel **FF5057**

Engine: FARNEYW P10
209930450 Fuel **FF5057**

Engine: FARNEYW P30
209930450 Fuel **FF5057**

Engine: FARNEYW R10
209930450 Fuel **FF5057**

Engine: FARNEYW R30
209930450 Fuel **FF5057**

FARYMANN

Engine: FARYMANN 10A14
5410612 Air **AF25351**

Engine: FARYMANN 29C
5410502 Lube **LF3848**

Engine: FARYMANN 32A (engine/marine)
5410502 Lube **LF3848**
Fuel, In-Line **FF149**

Engine: FARYMANN 32W (engine/marine)
5410502 Lube **LF3848**
Fuel, In-Line **FF149**

Engine: FARYMANN 43F
Year: 2007-UP
5410502 Lube **LF3848**

Engine: FARYMANN A15
5410522 Air, Primary **AF25433**

Engine: FARYMANN A18
5410522 Air, Primary **AF25433**

Engine: FARYMANN K10
5410272 Lube **LF3826**

Engine: FARYMANN P10 (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN P30H (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN P30M (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN R10 (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN R12 (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN R30H (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN R30M (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN S10 (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN S30H (marine engine)
5410272 Lube **LF3826**

Engine: FARYMANN S30M (marine engine)
5410272 Lube **LF3826**

FAUN

ATF100-5 (crane)
Year: 2000-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

ATF45-3 (crane)
Year: 2001-UP
Engine: MERCEDES OM906LA
99707008877 Air **AF25876**

ATF60-3 (crane truck)
Year: 2007-UP
C258602 Air, Primary **AF25876**

BKF35-4 (crane truck)
Year: 2001-UP
Engine: MERCEDES OM501LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

BKF45-3 (crane)
Year: 2001-UP
Engine: MERCEDES OM906LA
99707008877 Air **AF25876**

FAUN-FRISCH

2000C (loader)
TXX8C10 Hydraulic **HF6311**

3000B (loader)
See: 2000C

70353/55 (crane tractor)
See: KF

AK3 (sweeper)
Engine: KAMPER 492H
605412970003 Lube, Full Flow **LF756**
Fuel, Cartridge **FF147**

AK320HB (sweeper)
Engine: DAIMLERB OM314
Lube, By-Pass **LF3358**
Fuel, Cartridge **FF147**

AK414HW (sweeper)
Engine: FORD P6/5
Lube, Spin-On **LF3501**

ATF50/3 (crane)
Engine: MERCEDES OM441LA
Lube, Full-Flow Cartridge **LF3607**
Fuel, Cartridge **FF5054**

EK1212/485 (truck)
1168469 Lube, By-Pass **LF3357**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**
1267900 Hydraulic **HF6161**

F105 (grader)
Engine: DEUTZ F6L912
4134217 Lube, Spin-On **LF4054***
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F105A (grader)
Engine: DEUTZ F6L912
See: F105

F106 (grader)
Engine: DEUTZ BF4L913
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F106A (grader)
Engine: DEUTZ BF4L913
See: F106

F1100 (loader)
Engine: DEUTZ F5L912
See: F800

F1100C (loader)
Engine: DEUTZ F5L912
See: F800

F1110 (loader)
Engine: DEUTZ F5L912
See: F800

F115 (grader)
Engine: DEUTZ F6L413
4134217 Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
4134368 Air, Primary **AF4058**
4134370 Air, Secondary **AF1842**
746555 Air, Primary **AF1733K**
746554 Air, Secondary **AF4103**
4192169 Air, Primary **AF409K**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F115P (grader)
Engine: DEUTZ F6L413
See: F115

F125 (grader)
Engine: DEUTZ F6L413
794367 Lube, Cartridge **LF3357**
Fuel, Primary **FF5054**
796293 Fuel, Cartridge **FF4033**
R1H4155H Fuel, Secondary **FF147**
1190514 Hydraulic **HF6161**

F125P (grader)
Engine: DEUTZ F6L413
See: F125

F1300 (loader)
P3H4120 Lube **LF3357**
R1H4155H Fuel, Cartridge **FF147**

F1300B (loader)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
4134217 Lube, Spin-On **LF4054***
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F1300C (loader)
Engine: DEUTZ BF6L913
4134377 Lube, Spin-On **LF4112**
4134406 Air, Primary **AF25065**
4134407 Air, Secondary **AF1841**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F1310 (loader)
Engine: DEUTZ F6L912
Engine: DEUTZ F6L913
4134217 Lube, Spin-On **LF4054***
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***
750131012 Hydraulic **HF6316**

F1400B (loader)
Engine: DEUTZ BF6L913
See: F1300C

F1400B COMPACTOR (loader)
Engine: DEUTZ BF6L913
See: F1300C

F1400C (loader)
Engine: DEUTZ BF6L913
See: F1300C

F1410 (loader)
Engine: DEUTZ BF6L913
See: F1300C

F1420C (loader)
Engine: DEUTZ BF6L913
See: F1300C

F145 (grader)
Engine:DEUTZ
1160025 Lube, Spin-On **LF4054***
4134368 Air, Primary **AF4058**
4134370 Air, Secondary **AF1842**
4192169 Air, Primary **AF409K**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F145P (grader)
Engine:DEUTZ
See: F145

F155 (grader)
Engine: DEUTZ F5L413
4134784 Lube, Spin-On **LF4054***
4134406 Air, Primary **AF25065**
4134407 Air, Secondary **AF1841**
4134772 Fuel, User Friendly Version **FF42000**$_{OR}$
4134772 Fuel, Spin-On **FF5018(2)***
4134431 Hydraulic **HF6180**

F155A (grader)
Engine: DEUTZ F5L413
See: F155

F155R (grader)
Engine: DEUTZ BF6L913
4134377 Lube, Spin-On **LF4112**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F156 (grader)
Engine: DEUTZ BF6L913
See: F155R

F156A (grader)
Engine: DEUTZ BF6L913
See: F155R

F1600 (loader)
Engine: DEUTZ F5L912
See: F800

F1800 (loader)
4134287 Lube, Spin-On **LF4154**
4134217 Lube, Spin-On **LF4054***
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4134406 Air, Primary **AF25065**
4134407 Air, Secondary **AF1841**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***
Hydraulic **LF4072**

F1800B (loader)
Engine: DEUTZ F8L413
4134217 Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F1800B COMPACTOR (loader)
Engine: DEUTZ F8L413
See: F1800B

F185B (grader)
Engine: DEUTZ F8L413
794367 Lube, Cartridge **LF3357**
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4192169 Air, Primary **AF409K**
796293 Fuel, Cartridge **FF4033**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F185C (grader)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
4134366 Air, Primary **AF25064**
4134367 Air, Secondary **AF1840**
4192169 Air, Primary **AF409K**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F2000C (loader)
Engine: DEUTZ F8L413
See: F1800B

F2020 (loader)
See: F1800

F2020B (loader)
See: F1800

F2020B COMPACTOR (loader)
See: F1800

F2020F (loader)
See: F1800

F205 (grader)
Engine: DEUTZ F6L413
4134406 Air, Primary **AF25065**
4134407 Air, Secondary **AF1841**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***
4134471 Hydraulic, Spin-On **HF6141**

F205R (grader)
Engine: DEUTZ F6L413
See: F205

F215 (grader)
Engine: DEUTZ F8L413
See: F185C

F24B (truck)
11464497 Lube, Spin-On **LF3501**

F24D (truck)
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

F24DL/320AF+F (truck)
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

F2500 (loader)
See: F1800

F284D (truck)
See: F24D

F3000 (loader)
4134217 Lube, Spin-On **LF4054***
Air, Secondary **AF1843**
Fuel, Primary **FF5054**
4790226 Fuel **FF4033**
R1H4155H Fuel, Secondary **FF147**

F3000B (loader)
Engine: DEUTZ F12L413
4134217 Lube, Spin-On **LF4054***
4134415 Air, Secondary **AF1843**
746389 Air, Primary **AF1802**
4134403 Air, Primary **AF4060**
4795772 Fuel, Spin-On **FF42000**$_{OR}$
4795772 Fuel, Spin-On **FF5018***

F3500 (loader)
Engine: CUMMINS NT-855
Engine: CUMMINS KT-1150
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass Spin-On **LF777**
4191413 Fuel, Spin-On **FF105D**
Coolant **WF2071**

F50 (truck)
1168469 Lube, By-Pass **LF3357**
1168398 Fuel, Cartridge **FF147**

F5000 (loader)
Engine: CUMMINS KT-1150
Engine: CUMMINS NT-855
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass Spin-On **LF777**
4191413 Fuel, Spin-On **FF105D**
Coolant **WF2071**

F56 (truck)
See: F50

F60-12/40ZA (truck)
Engine: DEUTZ F12L413
1160025 Lube, Spin-On **LF4054***

* See Upgrade Table in Page E1

	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1168407	Fuel, Primary	**FF4033**

F603V (truck)
See: F66/30

F6083/42KA (truck)
See: F610/36ZAN

F610/36Z+ZAN (truck)
Engine: DEUTZ F10L814

	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

F610/36ZAN (truck)

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

F610/465V (truck)
Engine: DEUTZ F10L814

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
	Hydraulic	**HF6162**

F6103/34VS (truck)
Engine: DEUTZ F10L814
See: F610/465V

F63 (truck)
See: F50

F65 (truck)
See: F50

F65 (grader)

R1H4155H	Fuel, Cartridge	**FF147**

F65B (grader)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
	Air	**AF4067**
	Air, Secondary	**AF4521**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

F65C (grader)
Engine: DEUTZ F3L912
See: F65B

F66 (truck)
See: F50

F66/30 (truck)

1168398	Fuel, Cartridge	**FF147**

F68 (truck)
See: F50

F687 (truck)
See: F50

F75 (grader)
Engine:DEUTZ

1168465	Lube, By-Pass	**LF3358**
1160025	Lube	**LF4054***
R1H4155H	Fuel, Cartridge	**FF147**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

F75B (grader)

4192169	Air, Primary	**AF409K**

F78 (truck)
See: F50

F78/30 (truck)
See: F24D

F800 (loader)
Engine: DEUTZ F5L912

1168465	Lube, By-Pass	**LF3358**
4134217	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
R1H4155H	Fuel, Cartridge	**FF147**
4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***
1160243	Fuel, Spin-On	**FF5018***

F800B (loader)
Engine: DEUTZ F5L912
See: F800

F85 (grader)
Engine: DEUTZ F5L912

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
4192169	Air, Primary	**AF409K**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

F85A (grader)
Engine: DEUTZ F5L912
See: F85

F900 (loader)
Engine: DEUTZ F5L912
See: F800

F95 (grader)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

F95P (grader)
Engine: DEUTZ F6L912
See: F95

FAKIR (truck)
Engine: DEUTZ F8L714

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

FB6X4/230/22 (truck)

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**

FK66/40 (truck)
See: F66/30

FK6X6/230/22 (truck)
See: FB6X4/230/22

FK8X6/230/32 (truck)
See: FB6X4/230/22

FM1014 (excavator)
Engine: DEUTZ F4L912

2165039	Air, Primary	**AF4135**
4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

FM1015 (excavator)
Engine: DEUTZ F4L912

4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

FM1024 (excavator)
Engine: DEUTZ F4L912
See: FM1014

FM1025 (excavator)
Engine: DEUTZ F4L912
See: FM1015

FM1035 (excavator)
Engine: DEUTZ F5L912

4134217	Lube, Spin-On	**LF4054***
746383	Air, Primary	**AF4058**
4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

FM1035 (excavator)
Engine: DEUTZ F6L912

4134217	Lube, Spin-On	**LF4054***
4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

FR1024LC (excavator)
Engine: DEUTZ F4L912
See: FM1014

FR1025LC (excavator)
Engine: DEUTZ F4L912
See: FM1015

FR1035LC (excavator)
Engine: DEUTZ F5L912
See: FM1035

FR1035LC (excavator)
Engine: DEUTZ F6L912
See: FM1035

HM1013 (excavator)

4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

HM1024 (excavator)
See: HM1013

HM1035 (excavator)

4134217	Lube, Spin-On	**LF4054***
4795772	Fuel, Spin-On	**FF42000**$_{OR}$
4795772	Fuel, Spin-On	**FF5018***

HR1013LS (excavator)
See: HM1013

HR1024LC (excavator)
See: HM1013

HR1035LC (excavator)
See: HM1035

HZ19.02/36 4X4 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ19.25/36 4X2 (truck)
Engine: DEUTZ F10L413

4134217	Lube, Spin-On	**LF4054(2)***
	Air	**AF1601M**
4134475	Fuel, Spin-On	**FF231(2)**

HZ19.25/36 4X4 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ19.25/36 6X6 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ32.25 6X4 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ32.25/41 6X4 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ32.25/41 6X6 (truck)
Engine: DEUTZ F10L413
See: HZ19.25/36 4X2

HZ34.30 (truck)
Engine: CUMMINS NTA-400

	Lube, Cartridge	**LF516**
	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

HZ34.30/41 6X4 (truck)
Engine: DEUTZ F12L413

4134217	Lube, Spin-On	**LF4054***
	Air	**AF1601M**
4134366	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
4134475	Fuel, Spin-On	**FF231**

HZ34.30/41 6X6 (truck)
Engine: DEUTZ F12L413
See: HZ34.30/41 6X4

HZ36.40 (truck)
Engine: CUMMINS KT-19
Engine: CUMMINS KTA-19

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105(2)***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

HZ36.40/45 6X4 (truck)
Engine: DEUTZ BF12L413

4134217	Lube, Spin-On	**LF4054***
	Air, Secondary	**AF1843**
4134403	Air, Primary	**AF4060**
746911	Air	**AF970**

HZ36.40/45 6X6 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ36.40/45 8X8 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ36.40/45 W6X6 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ36.40/45 W8X6 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ36.40/45 W8X8 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ46.40 (truck)
Engine: CUMMINS KT-19
Engine: CUMMINS KTA-19
See: HZ36.40

HZ46.40/49 8X6 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ46.40/49 8X8 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ46.40/49 W8X6 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ46.40/49 W8X8 (truck)
Engine: DEUTZ BF12L413
See: HZ36.40/45 6X4

HZ50.40/45 W6X6 (truck)
Engine: DEUTZ BF12L413

4134217	Lube, Spin-On	**LF4054***
4134403	Air, Primary	**AF4060**
746911	Air	**AF970**

K10 (dump truck)
Engine: MERCEDES OM355
1846725 Lube, By-Pass **LF3391**
796293 Fuel, Cartridge **FF4033**
4774515 Fuel, Secondary **FF147**
1190514 Hydraulic, Cartridge **HF6161**

K10 (dump truck)
Engine: DEUTZ F8L914
794367 Lube, Cartridge **LF3357**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Cartridge **FF147**
1190514 Hydraulic, Cartridge **HF6161**

K10/26AV (truck)
See: F66/30

K10/28AP (dump truck)
Engine: DEUTZ F6L514
See: K10/28P

K10/28P (dump truck)
Engine: DEUTZ F6L514
1168465 Lube, By-Pass **LF3358**
4134217 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***
1190514 Hydraulic, Cartridge **HF6161**

K15 (truck)
See: F50

K15V (dump truck)
See: K20VAS

K20 (dump truck)
See: K20VAS

K20/1241 (truck)
See: EK1212/485

K20/1241 (dump truck)
See: K20VAS

K20/12L41 (truck)
See: EK1212/485

K20/37VA-WA (dump truck)
Engine: MERCEDES OM355
See: K10

K20/37VA-WA (dump truck)
Engine: DEUTZ F8L914
See: K10

K20/41 (dump truck)
See: K20VAS

K20V (truck)
See: EK1212/485

K20VA (truck)
See: EK1212/485

K20VAS (truck)
See: EK1212/485

K20VAS (dump truck)
794367 Lube, Cartridge **LF3357**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**
Fuel, Cartridge **FF230**
1190514 Hydraulic, Cartridge **HF6161**

K20VS (dump truck)
See: K20VAS

K20W (dump truck)
Engine: MERCEDES OM355
See: K10

K22.2B (dump truck)
794367 Lube, Cartridge **LF3357**
4134217 Lube, Spin-On **LF4054***
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***
4194770 Hydraulic **HF6118***

K24.2 (dump truck)
See: K22.2B

K24.2A (dump truck)
See: K22.2B

K25 (dump truck)
Engine: DEUTZ F12L413
4134217 Lube, Spin-On **LF4054***
4134366 Air, Primary **AF25064**
746232 Air, Primary **AF353K**
Air, Secondary **AF1840**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**
1190514 Hydraulic, Cartridge **HF6161**

K25.2 (dump truck)
Engine: DEUTZ F8L413F
4134217 Lube, Spin-On **LF4054***
4192169 Air, Primary **AF409K**
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***

K25/36V (truck)
See: EK1212/485

K25/36V-VA (dump truck)
Engine: MERCEDES OM355
See: K10

K25/36V-VA (dump truck)
Engine: DEUTZ F8L914
See: K10

K25V (dump truck)
See: K20VAS

K30 (dump truck)
Engine: CUMMINS NTA-855
4134896 Lube, Full-Flow Spin-On **LF670***
746870 Lube, By-Pass Spin-On **LF777**
Air, Primary **AF472**
4191413 Fuel, Spin-On **FF105D**
1190514 Hydraulic, Cartridge **HF6161**

K30/36W-WA (dump truck)
See: K20VAS

K35.4 (dump truck)
See: K22.2B

K35.5 (dump truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KT-1150
4134896 Lube, Full-Flow Spin-On **LF670***
746870 Lube, By-Pass Spin-On **LF777**
Lube, By-Pass **LF750B**
4191413 Fuel, Spin-On **FF105D**
Coolant **WF2071**

K40 (dump truck)
Engine: CUMMINS NTA-855
See: K30

K40.4 (dump truck)
Engine: CUMMINS KT-1150
Engine: CUMMINS NTA-855
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass **LF777**
4191413 Fuel, Spin-On **FF105D**
Coolant **WF2071**

K40.4 (dump truck)
Engine:DEUTZ
794367 Lube, Cartridge **LF3357**
4134217 Lube, Spin-On **LF4054***
4194770 Lube, Full-Flow Cartridge **HF6118***
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***

K40.4A (dump truck)
Engine:DEUTZ
See: K40.4

K40/40VW (dump truck)
See: K20VAS

K40W (dump truck)
Engine: DEUTZ BF12M716
4134236 Lube, Cartridge **LF4072**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**

K55.5 (dump truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass **LF777(2)**
Fuel, Spin-On **FF202(2)***
Coolant **WF2073**

K85.8 (dump truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710
See: K55.5

K910/60V (crane tractor)
Engine: DEUTZ F12L814
Engine: DEUTZ F8L914
See: L1212/45ZA

KF (crane tractor)
4134217 Lube, Spin-On **LF4054***
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***

KF100.53/64 (crane tractor)
Engine: DEUTZ F12L413
See: KF80.53/60

KF125.63/64 (crane tractor)
4134217 Lube, Spin-On **LF4054***
4795772 Fuel, Spin-On **FF42000**OR
4795772 Fuel, Spin-On **FF5018***

KF130 (crane tractor)
4134217 Lube, Spin-On **LF4054***
1470102 Air **AF971**
4134475 Fuel, Spin-On **FF231**

KF15.21/30 (crane tractor)
Engine: DEUTZ F6L413
4134217 Lube, Spin-On **LF4054***
746383 Air, Primary **AF4058**
Air, Secondary **AF1842**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**

KF170.63/64 (crane tractor)
See: KF125.63/64

KF20-30.31/48 (crane tractor)
Engine: DEUTZ F8L914
Engine: DEUTZ F12L814
794367 Lube, Cartridge **LF3357**
1168398 Fuel, Secondary **FF147**
796293 Fuel, Cartridge **FF4033**

KF25.31/48 (crane tractor)
See: KF

KF30-40.41/48 (crane tractor)
Engine: DEUTZ F10L814
794367 Lube, Cartridge **LF3357**
746383 Air, Primary **AF4058**
Air, Secondary **AF1842**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**

KF30.31 (crane tractor)
Engine: CUMMINS N-855
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass Spin-On **LF777**
4191413 Fuel, Spin-On **FF105D**
Coolant **WF2071**

KF30.31/54 (crane tractor)
See: KF

KF30.41/48 (crane tractor)
Engine: MERCEDES OM355-6
1846725 Lube, By-Pass **LF3391**
796293 Lube, Full-Flow Spin-On **FF4033**
4774515 Fuel, Secondary **FF147**

KF300.73/915 (crane tractor)
See: KF125.63/64

KF35.41/50 (crane tractor)
See: KF

KF400 (crane tractor)
Engine:CUMMINS
4134896 Lube, Spin-On **LF670***
746870 Lube, By-Pass **LF777**
4191413 Fuel, Spin-On **FF105D**
Fuel/Water Separator **FS1242***
Coolant **WF2071**

KF400 (crane tractor)
Engine: MTU MB6V331TA40
1470841 Lube, Cartridge **LF4105**
4194770 Lube, Full-Flow Cartridge **HF6118***
746911 Air **AF970**

KF50.41/54 (crane tractor)
See: KF

KF50.42/483 (crane tractor)
Engine: DEUTZ F10L814
See: KF30-40.41/48

KF55.52/55 (crane tractor)
See: KF

KF60.43/64 (crane tractor)
Engine: DEUTZ F10L814
794367 Lube, Cartridge **LF3357**
746383 Air, Primary **AF4058**
796293 Fuel, Cartridge **FF4033**

KF80.53/60 (crane tractor)
Engine: DEUTZ F12L413
4134217 Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**

KF80.63/64 (crane tractor)
See: KF

* See Upgrade Table in Page E1

KFBO.44/60 (crane tractor)
See: KF

KRAKA 640 (dump truck)
746910 Air **AF4066**

L108 (truck)
See: F50

L1212/45ZA (truck)
Engine: DEUTZ BF12L714
1168446 Lube, Full Flow **LF4072**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

L1212/45ZA (crane tractor)
Engine: DEUTZ F12L814
Engine: DEUTZ F8L914
794367 Lube, Cartridge **LF3357**
796293 Fuel, Cartridge **FF4033**
1168398 Fuel, Secondary **FF147**

L908 (truck)
See: F50

L908A (truck)
1168469 Lube, By-Pass **LF3357**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**
Fuel, Cartridge **FF230**
1267900 Hydraulic **HF6161**

L912 (truck)
See: L908A

L912/21MUN (dump truck)
See: K20VAS

L912/45A (truck)
See: EK1212/485

L912/45A (dump truck)
See: K20VAS

L912/505KAV (dump truck)
See: K20VAS

L912/505KVA (truck)
See: EK1212/485

L912/60A (truck)
See: EK1212/485

L912SA (truck)
See: EK1212/485

L912SA (dump truck)
See: K20VAS

L917/60A (truck)
See: EK1212/485

L917/60A (dump truck)
See: K20VAS

LK116/42V (truck)
See: EK1212/485

LK116/42V6X4 (truck)
See: F610/36ZAN

LK12/111-485 (truck)
See: EK1212/485

LK12/111-485 (dump truck)
See: K20VAS

LK12/21-400 (truck)
See: EK1212/485

LK12/21-400 (dump truck)
See: K20VAS

LK12/21-485 (dump truck)
See: K20VAS

LK1210/50V (crane tractor)
Engine: DEUTZ F12L814
Engine: DEUTZ F8L914
See: L1212/45ZA

LK1210/60V (crane tractor)
Engine: DEUTZ F12L814
Engine: DEUTZ F8L914
See: L1212/45ZA

LK1212-485 (dump truck)
See: K20VAS

LK1412/64V (crane tractor)
Engine: DEUTZ F12L814
Engine: DEUTZ F8L914
See: L1212/45ZA

LK206/45 (truck)
See: F66/30

LK606 (truck)
See: EK1212/485

LK606/32V4X4 (truck)
See: F610/36ZAN

LK904/48V (truck)
See: EK1212/485

LK906/45V (truck)
See: EK1212/485

LK908/48V8X8 (truck)
See: F610/36ZAN

LK910/483V8X6 (truck)
See: F610/36ZAN

R10/26AP (truck)
See: F66/30

RTF30/2 (crane)
Engine: MERCEDES OM366LA
Lube, Cartridge **LF3573**
1416433 Air, Primary **AF25065**
Fuel, Cartridge **FF5053**

SV84 (sweeper)
Engine: FORD 1.5
See: SV8II

SV8II (sweeper)
Engine: FORD 1.5
Lube, By-Pass **LF574**

UK10 (dump truck)
See: K20VAS

Z12/31A (truck)
See: EK1212/485

Z912/21 (truck)
See: EK1212/485

Z912/21-203 (dump truck)
See: K20VAS

Z912/21AI (truck)
See: EK1212/485

Z912/21AL (dump truck)
See: K20VAS

Z912/60 (truck)
See: EK1212/485

FAVELLE FAVCO

FFC9T (crane)
Engine: CAT 3054
1106326 Air, Magnum RS **AF25352**
1106331 Air, Secondary **AF25558**

FFC9T (crane)
Engine: CUMMINS 3.9L
P778214 Air, Primary **AF25964**
P777639 Air, Secondary **AF25491**

FECON

FTX100-L (forest equipment)
P165332 Hydraulic, Spin-On **HF6551(2)**

FTX140-FM (forest equipment)
Engine: JDEERE 4045H
C20500 Air, Primary **AF26395**
CF500 Air, Secondary **AF26396**
C11100 Air, Primary **AF26387**
RE509208 Fuel/Water Separator **FS19830**
RE509031 Fuel/Water Separator **FS19868**OR
RE509031 Fuel/Water Separator **FS19829**
P165332 Hydraulic, Spin-On **HF6551(2)**
P170309 Hydraulic, Spin-On **HF35453**

FTX440 (forest equipment)
Engine: CAT C13
1R0716 Lube, Full-Flow Spin-On **LF691***
1R1808 Lube **LF691A***

FTX90-L (forest equipment)
Engine: DEUTZ BF4M2011
C11100 Air, Primary **AF26387**
P165332 Hydraulic, Spin-On **HF6551**

FEDERAL TRUCK

1500 (truck)
1B1283 Lube, By-Pass **LF510**

1800 (truck)
See: 1500

25 (truck)
1B7105 Lube, By-Pass **LF504**

2500 (truck)
See: 1500

29 (truck)
See: 25

2900 SERIES (truck)
See: 25

3400 (truck)
See: 400R

400R (truck)
1B7105 Lube, By-Pass **LF504**

4400 (truck)
See: 400R

6000 (truck)
1B6402 Lube, By-Pass **LF572**

600R (truck)
See: 400R

FENDT

200K (tractor)
Year: 1974-1988
F275203010020 Lube, Spin-On **LF4056**
G178860060030 Lube **HF35313**
Air **AF4637**
F135203092010 Air, Primary **AF4137**
F138204060020 Fuel, Spin-On **FF5040**
15200060018 Fuel, Spin-On **FF5040**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic, Cartridge **HF7919**

200S (tractor)
F100001160024 Lube, Spin-On **LF4056**
F184230090050 Air, Primary **AF25064**
X810270072 Air **AF25424**
F100001160243 Fuel, User Friendly Version **FF42000**OR
F100001160243 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic, Cartridge **HF7919**

200V (tractor)
Year: 1974-1988
See: 200K

203K (tractor)
Year: 1983-1988
F275203010020 Lube, Spin-On **LF4056**
G178860060030 Lube **HF35313**
Air **AF4637**
F135203092010 Air, Primary **AF4137**
F138204060020 Fuel, Spin-On **FF5040**
15200060018 Fuel, Spin-On **FF5040**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***
F178950010050 Cab Air **HF7919**

203P (tractor)
Year: 1977-1988
F275203010020 Lube, Spin-On **LF4056**
G178860060030 Lube **HF35313**
Air **AF4637**
F135203092010 Air, Primary **AF4137**
F138204060020 Fuel, Spin-On **FF5040**
15200060018 Fuel, Spin-On **FF5040**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic, Cartridge **HF7919**

203P2 (tractor)
Year: 1974-1988
See: 200K

203V (tractor)
Year: 1974-1988
See: 200K

203V2 (tractor)
Year: 1974-1988
See: 200K

204P (tractor)
Year: 1979-1988
F275203010020 Lube, Spin-On **LF4056**
G178860060030 Lube **HF35313**
Air **AF4637**
F135203092010 Air, Primary **AF4137**
F138204060020 Fuel, Spin-On **FF5040**
15200060018 Fuel, Spin-On **FF5040**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic, Cartridge **HF7919**

204V (tractor)
Year: 1979-1988
See: 204P

205P (tractor)
Year: 1983-1988
See: 203K

240S F294 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913

F275203010020	Lube, Spin-On	**LF4056**
X810270073	Air, Primary	**AF4067**
	Air, Panel	**AF4663**
	Air, Secondary	**AF4521**
F138204060020	Fuel, Spin-On	**FF5040**
G178860060030	Hydraulic, Cartridge	**HF35313**
F178950010050	Hydraulic, Cartridge	**HF7919**

250S F295 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

250SA (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

250V MUNICIPAL FL205 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

250VA (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

260P (grape tractor)
Year: 1988-1995
Engine: KHD F3L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4137**
	Air	**AF4637**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5156**
	Fuel, Spin-On	**FF5040**

260P FL246 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

260PA (grape tractor)
Year: 1988-1995
Engine: KHD F3L912
See: 260P

260S FL296 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

260SA (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

260V (grape tractor)
Year: 1988-1995
Engine: KHD F3L912
See: 260P

260V FL206 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

260VA (grape tractor)
Year: 1988-1995
Engine: KHD F3L912
See: 260P

260VA (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

270P (grape tractor)
Year: 1988-1995
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4137**
	Air	**AF4637**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5156**

270P FL247 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

270PA (grape tractor)
Year: 1988-1995
Engine: KHD F4L912
See: 270P

270V (grape tractor)
Year: 1988-1995
Engine: KHD F4L912
See: 270P

270V (grape tractor)
Year: 1997-2003
S/N: FW228-UP
Engine: KHD F4L913

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Air, Panel	**AF4663**
	Fuel, Spin-On	**FF5040**
G178860060030	Hydraulic, Cartridge	**HF35313**

270V FL207 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

270VA (grape tractor)
Year: 1988-1995
Engine: KHD F4L912
See: 270P

270VA (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

275S FL297 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

280P (grape tractor)
Year: 1988-1995
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4137**
	Air	**AF4637**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5156**

280P (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

280P F248 (grape tractor)
Year: 1996-2003
Engine: KHD F3L913
See: 240S F294

280PA (grape tractor)
Year: 1988-1995
Engine: KHD F4L912
See: 280P

280PA (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

280SA (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

280V (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

280VA (grape tractor)
Year: 1997-2003
Engine: KHD F4L913
See: 270V

307 F170 (tractor)
Year: 1980-1993
See: 307LS/LSA F175

307 F175 (tractor)
Year: 1980-1993
See: 307LS/LSA F175

307LS/LSA F170 (tractor)
Year: 1980-1993
See: 307LS/LSA F175

307LS/LSA F175 (tractor)
Year: 1980-1993

F139215310010	Lube, Spin-On	**LF742**
F178200090010	Air, Primary	**AF4135**
F186200091010	Air	**AF1801**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

308 (tractor)
See: 308 F170

308 F170 (tractor)

F139215310010	Lube, Spin-On	**LF742**
F178200090010	Air, Primary	**AF4135**
F186200091010	Air	**AF1801**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

308 F175 (tractor)
See: 308 F170

308LS (tractor)
Year: 1980-1993

F238202310010	Lube, Spin-On	**LF3402**
F178200090010	Air, Primary	**AF4135**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

308LSA (tractor)
Year: 1980-1993
See: 308LS

308S (tractor)
Year: 1980-1993
See: 308LS

309LS/S F170 (tractor)
Year: 1980-1993

F139215310010	Lube, Spin-On	**LF742**
F178200090010	Air, Primary	**AF4135**
F186200091010	Air	**AF1801**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

309LS/S F175 (tractor)
Year: 1980-1993
See: 309LS/S F170

309LS/S F186 (tractor)
Year: 1980-1993
S/N: 9379-UP
See: 309LS/S F170

309LS/S FW186L (tractor)
Year: 1980-1993
See: 309LS/S F170

310 (tractor)
Year: 1984-1993
See: 310 LSA

310 LSA (tractor)
Year: 1984-1993

F139215310010	Lube, Spin-On	**LF742**
F198810140010	Air, Panel	**AF4663**
F198200090010	Air, Primary	**AF4058**
H515200090100	Air	**AF25492**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

311 (tractor)
Year: 1984-1993
See: 310 LSA

311 LSA (tractor)
Year: 1984-1993
See: 310 LSA

312 (tractor)
Year: 1987-1993
See: 312 LSA

312 LSA (tractor)
Year: 1987-1993

F284201310040	Lube	**LF4054***
F198200090010	Air, Primary	**AF4058**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

370GT (tractor)
Engine: DEUTZ F4L913

C16400	Air, Primary	**AF26393**
CF400	Air, Secondary	**AF26394**

370GTA (tractor)
Engine: DEUTZ F4L913
See: 370GT

380GTA (tractor)
Engine: DEUTZ F4L913
See: 370GT

* See Upgrade Table in Page E1

390GT (tractor)
F198200090010 Air, Primary **AF4058**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***

395GT (tractor)
See: 390GT

514 (tractor)
Year: 1993-UP
F284201310040 Lube, Spin-On **LF4054***
H515200090100 Air, Primary **AF25492**
H515200090110 Air, Secondary **AF25491**
Fuel, Spin-On **FF5156**
G514860060210 Hydraulic **HF35436**
F285102050010 Hydraulic, Cartridge **HF35309**

5160 C (combine)
Year: 2001-UP
Engine: DEUTZ BF6L913
See: 5180

5180 (combine)
Year: 2001-UP
Engine: DEUTZ BF6L913
P945X Fuel **FF4052A**

5180 C (combine)
Year: 2001-UP
Engine: DEUTZ BF6L913
See: 5180

5220 (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1013
F284201310040 Lube, Spin-On **LF3625**OR
F284201310040 Lube, Spin-On **LF4054***
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

5250 (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1013
F284201310040 Lube, Spin-On **LF4054***
F284201310040 Lube, Spin-On **LF3625**OR
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

611 FW382 (tractor)
Year: 1976-1993
F184230090050 Air, Primary **AF25064**
F385202090010 Air, Primary **AF25065**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***

611LSA FW382 (tractor)
Year: 1976-1993
See: 611 FW382

612 FW383 (tractor)
Year: 1976-1993
F184230090050 Air, Primary **AF25064**
F385202090010 Air, Primary **AF25065**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***

612LSA FW383 (tractor)
Year: 1976-1993
See: 612 FW383

614 FW384 (tractor)
Year: 1976-1993
F184230090050 Air, Primary **AF25064**
F385202090010 Air, Primary **AF25065**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***

614LSA FW384 (tractor)
Year: 1976-1993
See: 614 FW384

615 FW385 (tractor)
Year: 1976-1993
F184230090050 Air, Primary **AF25064**
F385202090010 Air, Primary **AF25065**
F181200060030 Fuel, User Friendly Version **FF42000**OR
F181200060030 Fuel, Spin-On **FF5018***

615LSA FW385 (tractor)
Year: 1976-1993
See: 615 FW385

6280 C (combine)
Year: 2002-UP
Engine: DEUTZ BF6M1013FC
F284201310040 Lube, Spin-On **LF3625**OR
F284201310040 Lube, Spin-On **LF4054***
12154939 Air, Primary **AF1802**
Air **AF4523**
F119200060010 Fuel **FF42000**
Hydraulic **HF28989**

6300 (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1015
W1110215 Lube **LF4112**
WK9405 Fuel, Spin-On **FF231**
WD9502 Hydraulic, Spin-On **HF28989**

6330 (combine)
Year: 1999-UP
Engine: DEUTZ BF6M1015
W1110215 Lube **LF4112**
WK9405 Fuel, Spin-On **FF231**
WD9502 Hydraulic, Spin-On **HF28989**

8300 (combine)
Year: 2000-UP
Engine: DEUTZ BF6M1015
See: 8350

8350 (combine)
Year: 2000-UP
Engine: DEUTZ BF6M1015
Lube, Spin-On **LF4112**
WK9405 Fuel, Spin-On **FF231**

916 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
C234401 Air, Primary **AF25065**
CF1200 Air, Secondary **AF1841**
WDK724 Fuel **FS19599**

920 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
See: 916

924 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
C246501 Air, Primary **AF4060**
CF1300 Air, Secondary **AF1843**
WDK724 Fuel **FS19599**

926 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
See: 924

AGROBIL S (truck)
Engine: DEUTZ F4L912
F100001160024 Lube, Spin-On **LF4056**
Air **AF1865**
F100001160243 Fuel, User Friendly Version **FF42000**OR
F100001160243 Fuel, Spin-On **FF5018***

BFG2000 (forklift)
Lube, Full Flow **LF595**

BFG2500 (forklift)
See: BFG2000

BFG2750 (forklift)
See: BFG2000

DFG16 (forklift)
F100001160024 Lube, Spin-On **LF4056**
X810270073 Air **AF4067**
Air, Secondary **AF4521**
F100001160243 Fuel, User Friendly Version **FF42000**OR
F100001160243 Fuel, Spin-On **FF5018***

DFG1750 (forklift)
F015200060160 Fuel, Primary **FF4141**
F015200060180 Fuel, Secondary **FF146**

DFG20 (forklift)
See: DFG16

DFG2000 (forklift)
See: DFG1750

DFG2500 (forklift)
See: DFG1750

DFG2750 (forklift)
See: DFG1750

DFG3000 (forklift)
Lube, By-Pass **LF3358**
F015200060160 Fuel, Primary **FF4141**
F015200060180 Fuel, Secondary **FF146**

DFG3000G (forklift)
Lube, Full Flow **LF574**
F178200090010 Air **AF4135**
Air, Secondary **AF4522**
F015200060160 Fuel, Cartridge **FF4141**

DFG3500 (forklift)
See: DFG3000

DFG3500G (forklift)
See: DFG3000G

DFG4000 (forklift)
See: DFG3000

DFG4000G (forklift)
See: DFG3000G

F12 (tractor)
F015200060180 Fuel, Cartridge **FF146**

F12GH (tractor)
See: F12

F12H (tractor)
See: F12

F12HL (tractor)
P715 Fuel, Cartridge **FF230**

F15G6 (tractor)
See: F12

F15H6 (tractor)
See: F12

F15HG (tractor)
See: F12

F17L (tractor)
See: F12

F17W (tractor)
See: F12

F18G (tractor)
See: F12HL

F20G6 (tractor)
See: F12

F20GH (tractor)
See: F12HL

F20H6 (tractor)
See: F12

F220GT (carrier)
Year: 1971-UP
F139215310010 Lube, Spin-On **LF742**
F100001160243 Fuel, User Friendly Version **FF42000**OR
F100001160243 Fuel, Spin-On **FF5018***

F22VZ (tractor)
See: F12

F230GT (carrier)
Year: 1971-UP
See: F220GT

F231GT (carrier)
Year: 1967-1978
Engine: MWM D327-3
F231201310110 Lube **LF779**
F139215310010 Lube **LF742**
F015200060180 Fuel, Cartridge **FF146**
F100001160243 Fuel, User Friendly Version **FF42000**OR
F100001160243 Fuel, Spin-On **FF5018***

F236W (tractor)
See: F12

F24L (tractor)
See: F12HL

F24W (tractor)
See: F12HL

F25 (tractor)
See: F12

F250GT (carrier)
Year: 1970-1977
F25020009102 Lube, Spin-On **LF742**
X810270073 Air **AF4067**
Air, Secondary **AF4521**
F100001160243 Fuel, User **FF42000**OR

* See Upgrade Table in Page E1

	Friendly Version	
F100001160243	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5135**

F255GT (carrier)
Year: 1977-1984

F238202310010	Lube, Spin-On	**LF3402**
X810270073	Air	**AF4067**
	Air, Secondary	**AF4521**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***

F275GT8 (carrier)
Year: 1976-1984
Engine: DEUTZ F4L912

F238202310010	Lube, Spin-On	**LF3402**
F100001160024	Lube, Spin-On	**LF4056**
X810270073	Air	**AF4067**
	Air, Secondary	**AF4521**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5135**

F275GTF (carrier)
Year: 1976-1984
Engine: DEUTZ F4L912
See: F275GT8

F28P/H (tractor)
See: F12

F345GT (carrier)
Year: 1985-1992

	Lube	**LF4056**
F198810140010	Air, Panel	**AF4663**
	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF5156**

F345GTM (carrier)
Year: 1985-1992
See: F345GT

F360GT (tractor)
Year: 1991-1993

	Lube, Spin-On	**LF4056**
F198810140010	Air, Panel	**AF4663**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Spin-On	**FF5156**

F360GTF (tractor)
Year: 1991-1993
See: F360GT

F360GTH (tractor)
Year: 1991-1993
See: F360GT

F365GT (tractor)
Year: 1985-1996

	Lube, Spin-On	**LF4056**
F178200090010	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Air, Panel	**AF4663**
	Fuel, Spin-On	**FF5156**
	Hydraulic, Cartridge	**HF7919**

F370GT (tractor)
Year: 1998-UP
Engine: KHD F3L913H

	Lube, Spin-On	**LF4056**
F117200090010	Air, Primary	**AF26393**
F117200090020	Air, Secondary	**AF26394**
F816200710060	Fuel	**FS19599**
G514860060210	Hydraulic	**HF35436**

F370GTA (tractor)
Year: 1998-UP
Engine: KHD F3L913H
See: F370GT

F380GT (carrier)
Year: 1984-UP

	Lube	**LF4056**
F178200090010	Air	**AF4135**
	Air	**AF4522**
	Air	**AF4663**
	Fuel	**FF5156**
	Hydraulic	**HF7919**

F380GT (tractor)
Engine:KHD

	Lube, Spin-On	**LF4056**
F178200090010	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Air, Panel	**AF4663**
	Fuel, Spin-On	**FF5156**
F178860060020	Hydraulic, Cartridge	**HF35263**

F380GTA (carrier)
Year: 1984-UP
See: F380GT

F380GTA (tractor)
Engine:KHD
See: F380GT

F380GTA TURBO (tractor)
Year: 1998-UP
Engine: KHD BF4L913H

	Lube, Spin-On	**LF4056**
F117200090010	Air, Primary	**AF26393**
F117200090020	Air, Secondary	**AF26394**
F816200710060	Fuel	**FS19599**
G514860060210	Hydraulic	**HF35436**

F380GTF (carrier)
Year: 1984-UP
See: F380GT

F380GTF (tractor)
Engine:KHD
See: F380GT

F390GT (tractor)
Year: 1989-UP
Engine: DEUTZ F6L913

F198200090010	Air, Primary	**AF4058**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

F390GTA (tractor)
Year: 1990-UP
Engine: DEUTZ F6L913

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF4522**
	Air, Secondary	**AF1842**
	Air, Panel	**AF4663**
	Fuel, Spin-On	**FF5156**
	Hydraulic, Cartridge	**HF7919**

F395GHA (carrier)
Year: 1989-UP
Engine: DEUTZ F6L913
See: F395GTA

F395GT (tractor)
Year: 1989-UP
Engine: DEUTZ F6L913
See: F390GT

F395GTA (carrier)
Year: 1989-UP
Engine: DEUTZ F6L913

	Lube	**LF4054***
	Air	**AF4058**
	Air, Secondary	**AF4522**
	Air, Secondary	**AF1842**
	Air	**AF4663**
	Fuel	**FF5156**
	Hydraulic	**HF7919**

F40U (tractor)

	Fuel, Cartridge	**FF147**

FARMER 102 (tractor)
Year: 1972-1987

F139215310010	Lube, Spin-On	**LF742**
F135201090020	Air	**AF4066**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 102LS (tractor)
Year: 1972-1987
See: FARMER 102

FARMER 102S (tractor)
Year: 1972-1987
See: FARMER 102

FARMER 102SA (tractor)
Year: 1972-1987
See: FARMER 102

FARMER 103 (tractor)
Year: 1972-1987

F139215310010	Lube, Spin-On	**LF742**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 103LS (tractor)
Year: 1972-1987
See: FARMER 103

FARMER 103LSA (tractor)
Year: 1972-1987
See: FARMER 103

FARMER 103S (tractor)
Year: 1972-1987
See: FARMER 103

FARMER 103SA (tractor)
Year: 1972-1987
See: FARMER 103

FARMER 104LS (tractor)
Year: 1972-1982

F139215310010	Lube, Spin-On	**LF742**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 104LSA (tractor)
Year: 1972-1982
See: FARMER 104LS

FARMER 104S (tractor)
Year: 1972-1982
See: FARMER 104LS

FARMER 104SA (tractor)
Year: 1972-1982
See: FARMER 104LS

FARMER 105 (tractor)
Year: 1972-1985
See: FARMER 105S

FARMER 105LS (tractor)
Year: 1972-1985
See: FARMER 105S

FARMER 105S (tractor)
Year: 1972-1985

F238202310010	Lube, Spin-On	**LF3402**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 105SA (tractor)
Year: 1972-1985
See: FARMER 105S

FARMER 106LS (tractor)
Year: 1972-1980

F238202310010	Lube, Spin-On	**LF3402**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 106S (tractor)
Year: 1972-1980
See: FARMER 106LS

FARMER 108LS (tractor)
Year: 1974-1980
See: FARMER 108S

FARMER 108S (tractor)
Year: 1974-1980

F238202310010	Lube, Spin-On	**LF3402**
F278201090020	Air, Primary	**AF990**
X810270072	Air	**AF25424**
F278201060040	Fuel, Cartridge	**FF167**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 1E (tractor)
Engine: MWM D325-2

F120203310170	Lube, Spin-On	**LF3378**
F138204060020	Fuel, Spin-On	**FF5040**
F015200060180	Fuel, Cartridge	**FF146**
F181200060030	Fuel, Spin-On	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

FARMER 2 (FW139) (tractor)
Engine: MWM KD1105D

	Lube, Full Flow	**LF756**
	Fuel, Cartridge	**FF147**

FARMER 200S (tractor)
Engine: DEUTZ F3L912

F100001160024	Lube, Spin-On	**LF4056**
F135203092010	Air	**AF4137**
F138204060020	Fuel, Spin-On	**FF5040**

FARMER 200SA (tractor)
Engine: DEUTZ F3L912
See: FARMER 200S

FARMER 201S (tractor)
Engine: DEUTZ F3L912
See: FARMER 200S

FARMER 201SA (tractor)
Engine: DEUTZ F3L912
See: FARMER 200S

FARMER 203 (tractor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L913

F100001160024	Lube, Spin-On	**LF4056**
F100001160243	Fuel, Spin-On	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***

* See Upgrade Table in Page E1

FARMER 203A (tractor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L913
See: FARMER 203

FARMER 205P (tractor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L913
See: FARMER 203

FARMER 205PA (tractor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L913
See: FARMER 203

FARMER 206F (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
F275203010020 Lube, Spin-On **LF4056**
H210202090101 Air, Primary Magnum RS **AF25526**
H210202090110 Air, Secondary Magnum RS **AF25484**
F138204060020 Fuel, Spin-On **FF5040**
G514860060210 Hydraulic **HF35436**

FARMER 206FA (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
Lube, Spin-On **LF4056**
H210202090101 Air, Primary Magnum RS **AF25526**
Air, Secondary Magnum RS **AF25484**
Fuel, Spin-On **FF5040**
G514860060210 Hydraulic **HF35436**

FARMER 206S (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
F275203010020 Lube, Spin-On **LF4056**
H210202090101 Air, Primary Magnum RS **AF25526**
H210202090110 Air, Secondary Magnum RS **AF25484**
F138204060020 Fuel, Spin-On **FF5040**
G514860060210 Hydraulic **HF35436**

FARMER 206V (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 206VA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 207F (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206F

FARMER 207FA (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206FA

FARMER 207S (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 207V (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 207VA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 208F (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206F

FARMER 208FA (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206FA

FARMER 208P (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 208PA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 208S (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 208V (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 208VA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 209F (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206F

FARMER 209FA (tractor)
Year: 2002-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206FA

FARMER 209P (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 209PA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 209S (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 209V (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 209VA (tractor)
Year: 2003-UP
Engine: KHD F3L914
Engine: KHD F4L914
See: FARMER 206S

FARMER 240S (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
F100001174418 Lube **LF4056**
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42002**$_{OR}$
Fuel **FF5113**

FARMER 250S (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 250SA (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 260S (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 260SA (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 275S (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 275S (tractor)
Year: 1988-1995
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Air, Primary **AF4067**
Fuel, User Friendly Version **FF42002**$_{OR}$
Fuel, Spin-On **FF5113**

FARMER 280A (tractor)
Year: 1997-2003
Engine: DEUTZ F4L913
See: FARMER 280SA

FARMER 280P (tractor)
Year: 1997-2003
Engine: DEUTZ F4L913
See: FARMER 280SA

FARMER 280P (tractor)
Engine: DEUTZ F4L912
C17134 Air, Primary **AF4137**
WK731 Fuel, Spin-On **FF42000**$_{OR}$
WK731 Fuel, Spin-On **FF5018***
WK842 Fuel, Spin-On **FF5156**

FARMER 280S (tractor)
Year: 1987-1993
Engine: DEUTZ F3L912
See: FARMER 240S

FARMER 280S (tractor)
Year: 1997-2003
Engine: DEUTZ F4L913
See: FARMER 280SA

FARMER 280SA (tractor)
Year: 1997-2003
Engine: DEUTZ F4L913
F275203010020 Lube, Spin-On **LF4056**
G178860060030 Lube **HF35313**
X810270073 Air, Primary **AF4067**
F205200091010 Air, Secondary **AF4521**
F198810140010 Air, Panel **AF4663**
F138204060020 Fuel, Spin-On **FF5040**

FARMER 280V (tractor)
Year: 1997-2003
Engine: DEUTZ F4L913
See: FARMER 280SA

FARMER 2D (FW228) (tractor)
Engine: MWM KD1105D
See: FARMER 2 (FW139)

FARMER 2D (FW228) (tractor)
F231201310110 Lube, Full Flow **LF779**
F139207310510 Lube, Full Flow **LF756**
F015200060180 Fuel, Cartridge **FF146**

FARMER 303LS (tractor)
Year: 1980-1993
Engine: MWM D226-3
Lube, Spin-On **LF742**
F178200090010 Air, Primary **AF4135**
F178200090020 Air, Secondary **AF4522**
F198810140010 Air, Panel **AF4663**
F178200090020 Air, Primary **AF4522**
F180201060030 Fuel, Spin-On **FF5135**
F181200060030 Fuel, User Friendly Version **FF42000**$_{OR}$
F181200060030 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic **HF7919**

FARMER 304LS (tractor)
Year: 1980-1993
Engine: MWM D226-3
See: FARMER 303LS

FARMER 304S (tractor)
Year: 1980-1993
Engine: MWM D226-3
See: FARMER 303LS

FARMER 305LS (tractor)
Year: 1980-1993
Engine: MWM D226-4
F238202310010 Lube, Spin-On **LF3402**
F178200090010 Air, Primary **AF4135**
F178200090020 Air, Secondary **AF4522**
F198810140010 Air, Panel **AF4663**
F100001160243 Fuel, User Friendly Version **FF42000**$_{OR}$
F100001160243 Fuel, Spin-On **FF5018***
F178950010050 Hydraulic **HF7919**

FARMER 305LSA (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 305S (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 306L (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 306LS (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 306LS (tractor)
Year: 1980-1993
See: FARMER 306S

FARMER 306LSA (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 306S (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 306S (tractor)
Year: 1980-1993

F178200090010	Air, Primary	**AF4135**
F181200060030	Fuel, User Friendly Version	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

FARMER 307 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226

	Lube	**LF742**
H311200090100	Air, Primary	**AF26175**
H311200090110	Air, Secondary Magnum RS	**AF26176**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 307C (tractor)
Year: 1998-2001
Engine: DEUTZ BF4M1012

	Lube, Spin-On	**LF4056**
F117200090010	Air, Primary	**AF26393**
F117200090020	Air, Secondary Magnum RS	**AF26394**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 307C (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC

F100001160024	Lube, Spin-On	**LF4056**
F117200090010	Air, Primary	**AF26393**
F117200090020	Air, Secondary	**AF26394**
F119200060010	Fuel	**FF42000**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 307CA (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC
See: FARMER 307C

FARMER 307CI (tractor)
Year: 2004-UP

F275203010020	Lube, Spin-On	**LF4056**
H411201090100	Air, Primary Magnum RS	**AF25957**
H411201090110	Air, Secondary Magnum RS	**AF25618**
F119200060010	Fuel	**FF42000**
G117862060260	Hydraulic	**HF35436**

FARMER 307LS (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 307LSA (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 308 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226.B4

	Lube	**LF3402**
H311200090100	Air, Primary	**AF26175**
H311200090110	Air, Secondary Magnum RS	**AF26176**
F816200060010	Fuel, Spin-On	**FS19599**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 308C (tractor)
Year: 1998-2001
Engine: DEUTZ BF4M1012
See: FARMER 307C

FARMER 308C (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC
See: FARMER 307C

FARMER 308CA (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC
See: FARMER 307C

FARMER 308CI (tractor)
Year: 2004-UP
See: FARMER 307CI

FARMER 308LS (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 308LSA (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 308S (tractor)
Year: 1980-1993
Engine: MWM D226-4
See: FARMER 305LS

FARMER 309 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226.B4
See: FARMER 308 TURBO

FARMER 309C (tractor)
Year: 1998-2001
Engine: DEUTZ BF4M1012
See: FARMER 307C

FARMER 309C (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC
See: FARMER 307C

FARMER 309C TURBO (tractor)
Year: 1998-UP
Engine: KHD BF4M1012EC

	Lube, Spin-On	**LF4056**
H117200090150	Air, Primary	**AF26393**
F117200090020	Air, Secondary	**AF26394**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 309CA (tractor)
Year: 2001-UP
Engine: DEUTZ BF4M1012EC
See: FARMER 307C

FARMER 309CI (tractor)
Year: 2004-UP
See: FARMER 307CI

FARMER 309L (tractor)
Year: 1980-1993
Engine: MWM TD226-4
See: FARMER 309S

FARMER 309LS (tractor)
Year: 1980-1993
Engine: MWM TD226-4
See: FARMER 309S

FARMER 309LSA (tractor)
Year: 1980-1993
Engine: MWM TD226-4
See: FARMER 309S

FARMER 309S (tractor)
Year: 1980-1993
Engine: MWM TD226-4

F238202310010	Lube, Spin-On	**LF3402**
F178200090010	Air, Primary	**AF4135**
F178200090020	Air, Secondary	**AF4522**
F198810140010	Air, Panel	**AF4663**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***
	Fuel, Primary	**FF5117**
F180201060030	Fuel, Secondary	**FF5135**
F178950010050	Hydraulic	**HF7919**

FARMER 310 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226.B4
See: FARMER 308 TURBO

FARMER 310LS (tractor)
Year: 1984-1993
Engine:MWM

	Lube	**LF3402**
	Air, Primary	**AF4058**
	Air, Secondary	**AF4522**
	Air	**AF4663**
H515200090100	Air, Primary	**AF25492**
	Fuel	**FF5156**
F178950010050	Hydraulic	**HF7919**

FARMER 310LSA (tractor)
Year: 1984-1993
Engine:MWM
See: FARMER 310LS

FARMER 311 LSA (tractor)
Year: 1984-1993
Engine:MWM
See: FARMER 310LS

FARMER 311 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226.B6

	Lube, Spin-On	**LF3402**
H311200090100	Air, Primary	**AF26175**
H311200090110	Air, Secondary Magnum RS	**AF26176**
	Fuel, Spin-On	**FS19599**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 312 TURBO (tractor)
Year: 1993-2001
Engine: MWM TD226.B6

F284201310040	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FS19599**
G178860060030	Hydraulic, Cartridge	**HF35313**

FARMER 312LSA (tractor)
Year: 1987-1993
Engine:MWM

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF4058**
	Air, Secondary	**AF4522**
	Air, Panel	**AF4663**
H515200090100	Air, Primary	**AF25492**
	Fuel, Spin-On	**FF5156**
F178950010050	Hydraulic, Cartridge	**HF7919**

FARMER 3S (tractor)
Engine: MWM D208-4

F238202310010	Lube, Spin-On	**LF3402**
F139207310510	Lube, Full Flow	**LF756**
F015200060180	Fuel, Cartridge	**FF146**

FARMER 409 (tractor)
Year: 1999-UP
Engine: KHD BF4M2013

F411201510010	Lube, Cartridge	**LF3827**
H411201090100	Air, Primary Magnum RS	**AF25957**
H411201090110	Air, Secondary Magnum RS	**AF25618**
G117862060260	Hydraulic	**HF35436**
F916100600010	Hydraulic	**HF35320**

FARMER 410 (tractor)
Year: 1999-UP
Engine: KHD BF4M2013
See: FARMER 409

FARMER 411 (tractor)
Year: 1999-UP
Engine: KHD BF4M2013
See: FARMER 409

FARMER 412 (tractor)
Year: 2001-UP
Engine: KHD BF4M2013

	Lube, Cartridge	**LF3827**
	Air, Primary Magnum RS	**AF25957**
	Air, Secondary Magnum RS	**AF25618**

FARMER 4S (tractor)
Engine: MWM D208-4
See: FARMER 3S

FAVORIT 1 (tractor)
See: F40U

FAVORIT 2 (tractor)
See: F40U

* See Upgrade Table in Page E1

FAVORIT 509C (tractor)
Year: 1993-UP
Engine: MWM TD226.B4

F238202310010	Lube, Spin-On	**LF3402**
H311200090100	Air, Primary	**AF26175**
H311200090110	Air, Secondary Magnum RS	**AF26176**
F816200060020	Fuel/Water Separator	**FS19599**
G117862060260	Hydraulic	**HF35436**

FAVORIT 510C (tractor)
Year: 1993-UP
Engine: MWM TD226.B4
See: FAVORIT 509C

FAVORIT 511C (tractor)
Year: 1993-UP
Engine: MWM TD226.B6

F284201310040	Lube, Spin-On	**LF4054***
H311200090100	Air, Primary	**AF26175**
H311200090110	Air, Secondary Magnum RS	**AF26176**
H515200090100	Air, Primary	**AF25492**
H515200090110	Air, Secondary	**AF25491**
F816200060010	Fuel, Spin-On	**FS19599**
G117862060260	Hydraulic	**HF35436**

FAVORIT 512C (tractor)
Year: 1993-UP
Engine: MWM TD226.B6
See: FAVORIT 514C

FAVORIT 512CA (tractor)
Year: 1993-UP
Engine: MWM TD226.B6
See: FAVORIT 514C

FAVORIT 514C (tractor)
Year: 1993-UP
Engine: MWM TD226.B6

F284201310040	Lube, Spin-On	**LF4054***
H515200090100	Air, Primary	**AF25492**
H515200090110	Air, Secondary	**AF25491**
F816200060010	Fuel, Spin-On	**FS19599**
G117862060260	Hydraulic	**HF35436**

FAVORIT 514CA (tractor)
Year: 1993-UP
Engine: MWM TD226.B6
See: FAVORIT 514C

FAVORIT 515C (tractor)
Year: 1996-UP
Engine: MWM TD226.B6

F284201310040	Lube, Spin-On	**LF4054***
H515200090100	Air, Primary	**AF25492**
H716200090110	Air, Secondary	**AF25491**
F816200060020	Fuel, Spin-On	**FS19599**
G117862060260	Hydraulic	**HF35436**
F285102050010	Gear Box	**HF35309**

FAVORIT 600LS (tractor)
Year: 1978-1981
Engine: MWM D226-6

F238202310010	Lube, Spin-On	**LF3402**
F184230090050	Air, Primary	**AF25064**
F385202090010	Air, Primary	**AF25065**
F184230090100	Air, Secondary	**AF1840**
F280200090020	Air	**AF971**
F280200090030	Air, Secondary Fuel	**FF5117**
F180201060030	Fuel, Spin-On	**FF5135**
F281950030010	Hydraulic, Cartridge	**HF6278**

FAVORIT 600LSA (tractor)
Year: 1976-1993
Engine: MWM D226-6
See: FAVORIT 611LSA

FAVORIT 610LS (tractor)
Year: 1978-1984
Engine: MWM D226-6

F238202310010	Lube, Spin-On	**LF3402**
F184230090050	Air, Primary	**AF25064**
F385202090010	Air, Primary	**AF25065**
F184230090100	Air, Secondary	**AF1840**
F280200090020	Air	**AF971**
F280200090030	Air, Secondary Fuel	**FF5117**
F180201060030	Fuel, Spin-On	**FF5135**
F281950030010	Hydraulic, Cartridge	**HF6278**

FAVORIT 610LSA (tractor)
Year: 1976-1993
Engine: MWM D226-6
See: FAVORIT 611LSA

FAVORIT 610S (tractor)
Year: 1972-1976

F238202310010	Lube, Spin-On	**LF3402**
F181200091040	Air	**AF992**
F280200090030	Air, Secondary	**AF1841**
F184200090010	Air	**AF4058**
F180201060030	Fuel, Spin-On	**FF5135**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***

FAVORIT 610SL (tractor)
Year: 1972-1976

F238202310010	Lube, Spin-On	**LF3402**
F184230090050	Air, Primary	**AF25064**
F184230090100	Air, Secondary	**AF1840**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***
F015200060160	Fuel, Cartridge	**FF4141**
F015200060180	Fuel, Cartridge	**FF146**
F180201060030	Fuel, Spin-On	**FF5135**

FAVORIT 611LS (tractor)
Year: 1976-1993
Engine: MWM D226-6
See: FAVORIT 611LSA

FAVORIT 611LSA (tractor)
Year: 1976-1993
Engine: MWM D226-6

F238202310010	Lube, Spin-On	**LF3402**
F184230090050	Air, Primary	**AF25064**
F385202090010	Air, Primary	**AF25065**
F184230090100	Air, Secondary	**AF1840**
F280200090020	Air, Primary	**AF971**
F280200090030	Air, Secondary Fuel, Primary	**FF5117**
F180201060030	Fuel, Secondary	**FF5135**
F281950030010	Hydraulic, Cartridge	**HF6278**

FAVORIT 611S (tractor)
Year: 1972-1976
See: FAVORIT 610S

FAVORIT 611SL (tractor)
Year: 1974-1976
See: FAVORIT 811SL

FAVORIT 612LSA (tractor)
Year: 1976-1993
Engine: MWM TD226-6

F284201310040	Lube	**LF4054***
F184230090050	Air	**AF25064**
F385202090010	Air, Primary	**AF25065**
F184230090100	Air, Secondary	**AF1840**
F280200090020	Air, Primary	**AF971**
F280200090030	Air, Secondary Fuel	**AF1841** **FF5135**
F816200060020	Fuel/Water Separator	**FS19599**

FAVORIT 612S (tractor)
Year: 1974-1976

F238202310010	Lube, Spin-On	**LF3402**
F184200090010	Air, Primary	**AF4058**
F280200090030	Air, Secondary Air, Secondary	**AF1841** **AF1842**
F184230090050	Air, Primary Air, Secondary	**AF25064** **AF1840**
F181200091040	Air	**AF992**
F180201060030	Fuel, Spin-On	**FF5135**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***

FAVORIT 612SL (tractor)
Year: 1974-1976
See: FAVORIT 811SL

FAVORIT 614 LS TURBO (tractor)
Year: 1972-1976

F238202310010	Lube	**LF3402**
	Lube	**LF4054***
F184230090050	Air, Primary	**AF25064**
F184230090100	Air, Secondary	**AF1840**
F280200090020	Air	**AF971**
F280200090030	Air, Secondary	**AF1841**
F184200090010	Air	**AF4058**
F184200090040	Air	**AF1842**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***
F015200060160	Fuel, Primary	**FF4141**
F015200060180	Fuel, Secondary Fuel, Secondary	**FF146** **FF5135**
F281950030010	Hydraulic	**HF6278**

FAVORIT 614LSA (tractor)
Year: 1976-1993
Engine: MWM TD226-6
See: FAVORIT 612LSA

FAVORIT 614S (tractor)
Year: 1974-1976

F238202310010	Lube, Spin-On	**LF3402**
F184230090050	Air, Primary Air, Secondary	**AF25064** **AF1840**
F100001160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
F100001160243	Fuel, Spin-On	**FF5018***

FAVORIT 614SL (tractor)
Year: 1972-1976
See: FAVORIT 614 LS TURBO

FAVORIT 615LS (tractor)
Year: 1972-1976
See: FAVORIT 614 LS TURBO

FAVORIT 615LSA (tractor)
Year: 1976-1993
Engine: MWM TD226-6
See: FAVORIT 612LSA

FAVORIT 615SL (tractor)
Year: 1972-1976
See: FAVORIT 614 LS TURBO

FAVORIT 626LSA (tractor)
Year: 1981-1986
Engine: MANN D2566MTE

	Lube	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
F291200090100	Air, Primary	**AF4060**
F291200090110	Air, Secondary	**AF1843**
F181200060030	Fuel, Spin-On	**FF42000**$_{OR}$
F181200060030	Fuel, Spin-On	**FF5018***

FAVORIT 711 (tractor)
Year: 1999-2006
S/N: SERIE I & II-UP
Engine: DEUTZ BF6M2013

F716200510020	Lube	**LF3914**
H716200090100	Air, Primary	**AF25492**
H515200090110	Air, Secondary	**AF25491**
G117862060260	Hydraulic	**HF35436**

FAVORIT 712 (tractor)
Year: 1999-2006
S/N: SERIE I & II-UP
Engine: DEUTZ BF6M2013

F716200510020	Lube	**LF3914**
H515200090100	Air, Primary	**AF25492**
H515200090110	Air, Secondary	**AF25491**
G117862060260	Hydraulic	**HF35436**

FAVORIT 712 (tractor)
Year: 2006-UP
S/N: SERIE III-UP

F716200510020	Lube	**LF3914**
H515200090100	Air, Primary	**AF25492**
H515200090110	Air, Secondary	**AF25491**
F916100600010	Hydraulic, Cartridge	**HF35320**

FAVORIT 714 (tractor)
Year: 1998-2006
S/N: SERIE I & II-UP
Engine: DEUTZ BF6M2013C

	Lube, Full-Flow Cartridge	**LF3914**
H716200090100	Air, Primary	**AF25492**
H716200090110	Air, Secondary	**AF25491**
C21630	Air, Primary	**AF25964**
G117862060260	Hydraulic	**HF35436**

FAVORIT 714 (tractor)
Year: 2006-UP
S/N: SERIE III-UP
See: FAVORIT 712

FAVORIT 716 (tractor)
Year: 1998-2003
S/N: SERIE I-UP
Engine: DEUTZ BF6M2013C

F716200510020	Lube, Full-Flow Cartridge	**LF3914**
H716200090100	Air, Primary	**AF25492**

H716200090110 Air, Secondary **AF25491**
C21630 Air, Primary **AF25964**
F916100600010 Hydraulic **HF35320**
G117862060260 Hydraulic **HF35436**

FAVORIT 716 (tractor)
Year: 2003-UP
S/N: SERIE II-UP
Engine: KHD BF6M2013C
Lube, Full-Flow Cartridge **LF3914**
H716200090100 Air, Primary **AF25492**
H716200090110 Air, Secondary **AF25491**

FAVORIT 716 (tractor)
Year: 2006-UP
S/N: SERIE III-UP
See: FAVORIT 712

FAVORIT 718 (tractor)
Year: 2006-UP
S/N: SERIE III-UP
See: FAVORIT 712

FAVORIT 811SL (tractor)
Year: 1974-1976
F238202310010 Lube, Spin-On **LF3402**
F184230090050 Air, Primary **AF25064**
F184230090100 Air, Secondary **AF1840**
F100001160243 Fuel, User Friendly Version **FF42000**$_{OR}$
F100001160243 Fuel, Spin-On **FF5018***
F015200060160 Fuel, Primary **FF4141**
F015200060180 Fuel, Secondary **FF146**
F180201060030 Fuel, Secondary **FF5135**

FAVORIT 815 (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
F716200510020 Lube, Full-Flow Cartridge **LF3914**
H716200090100 Air, Primary Magnum RS **AF25492**
H716200090110 Air, Secondary Magnum RS **AF25491**
G117862060260 Hydraulic **HF35436**
F916100600010 Hydraulic **HF35320**

FAVORIT 816 TURBO (tractor)
Year: 1993-2003
Engine: MAN D0826
F284201310040 Lube, Spin-On **LF3625**$_{OR}$
F284201310040 Lube, Spin-On **LF4054***
F385202090010 Air, Primary **AF25065**
F280200090030 Air, Secondary **AF1841**
F816200060010 Fuel, Spin-On **FS19599**
F824100050010 Hydraulic **HF28864**
G117862060260 Hydraulic **HF35436**

FAVORIT 817 (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
See: FAVORIT 815

FAVORIT 818 (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
See: FAVORIT 815

FAVORIT 818 TURBO (tractor)
Year: 1993-2003
Engine: MAN D0826
See: FAVORIT 816 TURBO

FAVORIT 822 TURBO (tractor)
Year: 1993-2003
Engine: MAN D0826
F284201310040 Lube **LF4054***
C234401 Air, Primary **AF25065**
CF1200 Air, Secondary **AF1841**
F926200090010 Air, Primary **AF4060**
F926200090020 Air, Secondary **AF1843**
F816200060020 Fuel **FS19599**
F916200060010 Fuel **FS19733**
F824100050010 Hydraulic **HF28864**
G117862060260 Hydraulic **HF35436**

FAVORIT 824 TURBO (tractor)
Year: 1993-2003
Engine: MAN D0826
See: FAVORIT 822 TURBO

FAVORIT 916 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
F284201310040 Lube, Spin-On **LF4054***
HU951X Lube, Cartridge **LF3769**
F385202090010 Air, Primary **AF25065**
F280200090030 Air, Secondary **AF1841**
H916201090200 Air, Primary Magnum RS **AF26205**
H916201091060 Air, Secondary Magnum RS **AF26206**
H930200091100 Air **AF26205**
F816200710060 Fuel **FS19599**
F916100600010 Hydraulic **HF35320**
F824100050010 Hydraulic **HF28864**
G117862060260 Hydraulic **HF35436**

FAVORIT 920 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
See: FAVORIT 916

FAVORIT 924 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
F284201310040 Lube, Spin-On **LF4054***
HU951X Lube, Cartridge **LF3769**
F926200090010 Air **AF4060**
F926200090020 Air, Secondary **AF1843**
H916201091050 Air, Primary Magnum RS **AF26205**
H916201091060 Air, Secondary Magnum RS **AF26206**
H930200091100 Air **AF26205**
F816200060020 Fuel **FS19599**
F916200060010 Fuel **FS19733**
F916100600010 Hydraulic **HF35320**
F824100050010 Hydraulic **HF28864**
G117862060260 Hydraulic **HF35436**

FAVORIT 924 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2013 LO6 4V
F934201060010 Fuel **FF5702**
F916100600010 Hydraulic, Cartridge **HF35320**

FAVORIT 926 (tractor)
Year: 1998-UP
Engine: MAN D0826LE
Engine: MAN D0836LE
See: FAVORIT 924

FAVORIT 926 (tractor)
S/N: 401-1000
Engine:MAN
H916201091050 Air, Primary Magnum RS **AF26205**
H916201091060 Air, Secondary Magnum RS **AF26206**
H930200091100 Air **AF26205**

FAVORIT 926 (tractor)
S/N: 3001-99999
Engine:MAN
H916201091050 Air, Primary Magnum RS **AF26205**
H916201091060 Air, Secondary Magnum RS **AF26206**
H930200091100 Air **AF26205**

FAVORIT 927 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2013 LO6 4V
See: FAVORIT 924

FAVORIT 930 (tractor)
Year: 2003-UP
Engine: MAN D0836
F926202510010 Lube, Cartridge **LF3769**
H916201092040 Air, Primary **AF26205**
H916201091050 Air, Primary Magnum RS **AF26205**
H916201091060 Air, Secondary Magnum RS **AF26206**
H930200091100 Air **AF26205**
F816200060020 Fuel/Water Separator **FS19599**
Hydraulic **HF28864**
G117862060260 Hydraulic **HF35436**

FAVORIT 930 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2013 LO6 4V
See: FAVORIT 924

FAVORIT 933 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2013 LO6 4V
See: FAVORIT 924

FAVORIT 936 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2013 LO6 4V
See: FAVORIT 924

FAVORIT SL TURBO (tractor)
Year: 1972-1976
See: FAVORIT 614 LS TURBO

FIX 1E (tractor)
Engine: MWM D325-2
See: FARMER 1E

FIX 2E (tractor)
Engine: MWM D325-2
See: FARMER 1E

FIX1 (tractor)
See: FL114

FIX2 (tractor)
See: FL114

FL114 (tractor)
F015200060180 Fuel, Cartridge **FF146**

FL120 (tractor)
See: FL114

FL131 (tractor)
See: FL114

FL236 (tractor)
See: FL114

FL237 (tractor)
P715 Fuel, Cartridge **FF230**

FL326 (tractor)
See: FL237

FW116 (tractor)
See: FL114

FW120 (tractor)
See: FL114

FW140 (tractor)
See: F40U

FW150 (tractor)
See: F40U

FW243U (tractor)
See: FL114

FWU237 (tractor)
See: FL114

FWU237FIX1 (tractor)
See: FL114

FWU237FIX2 (tractor)
See: FL114

TS 80/65 80/65 (shovel)
Year: 1970-1976
F238202310010 Lube, Spin-On **LF3402**
F100001160243 Fuel, User Friendly Version **FF42000**$_{OR}$
F100001160243 Fuel, Spin-On **FF5018***

UNIMAT (forklift)
F231201310110 Lube **LF779**
F139215310010 Lube **LF742**
F015200060180 Fuel, Cartridge **FF146**

VARIO 309 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2012 L-4V
F411201510010 Lube **LF3827**
H411201090100 Air, Primary Magnum RS **AF25957**
H411201090110 Air, Secondary Magnum RS **AF25618**
F916100600010 Hydraulic, Cartridge **HF35320**

VARIO 309 TMS (tractor)
Year: 2008-UP
Engine:DEUTZ
See: VARIO 312 TMS

VARIO 310 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2012 L-4V
See: VARIO 309

VARIO 310 TMS (tractor)
Year: 2008-UP
Engine:DEUTZ
See: VARIO 312 TMS

VARIO 311 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2012 L-4V
See: VARIO 309

VARIO 311 TMS (tractor)
Year: 2008-UP
Engine:DEUTZ
See: VARIO 312 TMS

* See Upgrade Table in Page E1

VARIO 312 (tractor)
Year: 2006-UP
Engine: DEUTZ TCD 2012 L-4V
See: VARIO 309

VARIO 312 TMS (tractor)
Year: 2008-UP
Engine:DEUTZ
F411201510010 Lube **LF3827**
H411201090100 Air, Primary Magnum RS **AF25957**
H411201090110 Air, Secondary Magnum RS **AF25618**
F916100600010 Hydraulic, Cartridge **HF35320**

VARIO 411 (tractor)
Year: 2006-UP
F411201510010 Lube **LF3827**
H411201090100 Air, Primary Magnum RS **AF25957**
H411201090110 Air, Secondary Magnum RS **AF25618**
F916100600010 Hydraulic, Cartridge **HF35320**

VARIO 412 (tractor)
Year: 2006-UP
See: VARIO 411

VARIO 413 (tractor)
Year: 2006-UP
See: VARIO 411

VARIO 414 (tractor)
Year: 2006-UP
See: VARIO 411

VARIO 415 (tractor)
Year: 2006-UP
See: VARIO 411

VARIO 815 TMS (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
F716200510020 Lube **LF3914**
H515200090100 Air, Primary **AF25492**
H515200090110 Air, Secondary **AF25491**
F916100600010 Hydraulic, Cartridge **HF35320**
G117862060260 Hydraulic, Cartridge **HF35436**

VARIO 817 TMS (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
See: VARIO 815 TMS

VARIO 818 TMS (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M2013
See: VARIO 815 TMS

VARIO 922 (tractor)
Year: 2006-UP
S/N: 919-UP
Engine:DEUTZ
F934201510320 Lube **LF4112**
F934201060010 Fuel **FF5702**
F916100600010 Hydraulic, Cartridge **HF35320**

VARIO 924 (tractor)
Year: 2006-UP
S/N: 922-UP
Engine:DEUTZ
See: VARIO 922

VARIO 927 (tractor)
Year: 2006-UP
S/N: 925-UP
Engine:DEUTZ
See: VARIO 922

VARIO 930 (tractor)
Year: 2006-UP
S/N: 928-UP
Engine:DEUTZ
See: VARIO 922

VARIO 933 (tractor)
Year: 2006-UP
S/N: 931-UP
Engine:DEUTZ
See: VARIO 922

VARIO 936 (tractor)
Year: 2006-UP
S/N: 934-UP
Engine:DEUTZ
See: VARIO 922

XYLON 520 (tractor)
Year: 1997-UP
Engine: MAN D0824
F284201310040 Lube **LF4054***
H515200090110 Air, Secondary **AF25491**
H515200090100 Air, Primary **AF25492**
F816200060010 Fuel **FS19599**

XYLON 522 (tractor)
Year: 1997-UP
Engine: MAN D0824
See: XYLON 520

XYLON 524 (tractor)
Year: 1997-UP
Engine: MAN D0824
See: XYLON 520

FENWICK

405 DBP(J) (lift truck)
Engine: PERKINS 4.236
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167**

FT6506 (lift truck)
Engine: DEUTZ F5L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

H14-20D (lift truck)
9831647 Lube **FF5135**
74115562 Lube **LF16176**
9839000 Air, Primary Magnum RS **AF26191**

H14-20T (lift truck)
6A115561B Lube **LF785**
9839000 Air, Primary Magnum RS **AF26191**

H20 D3 (lift truck)
Lube, Spin-On **LF3792**
Air **AF4066**
Fuel, Spin-On **FF5135**

H20-25D (lift truck)
9831647 Lube **FF5135**
74115562 Lube **LF16176**
9839000 Air, Primary Magnum RS **AF26191**

H20-25T (lift truck)
6A115561B Lube **LF785**
9839000 Air, Primary Magnum RS **AF26191**

H25 (lift truck)
Engine: VOLKSWAG TDI
Engine: VOLKSWAG TD
74115562 Lube **LF16176**
9839000 Air, Primary Magnum RS **AF26191**
9839001 Air, Secondary **AF26192**

H30 (lift truck)
Engine: DEUTZ F3L913
Lube **LF4056**
Air **AF4067**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

H30 (lift truck)
Engine: VOLKSWAG TDI
Engine: VOLKSWAG TD
See: H25

H30-35D (lift truck)
9831647 Lube **FF5135**
74115562 Lube **LF16176**
9839000 Air, Primary Magnum RS **AF26191**

H30-35T (lift truck)
6A115561B Lube **LF785**
9839000 Air, Primary Magnum RS **AF26191**

H35 (lift truck)
Engine: VOLKSWAG TDI
Engine: VOLKSWAG TD
See: H25

H70 (lift truck)
Year: 2008-UP
Engine:DEUTZ
S/N: 6 CYL-UP
SO52421 Lube **LF3914**

ZOOM D15 (lift truck)
Engine: PERKINS 4.203
2654408 Lube, Spin-On **LF700**
30242 Fuel, Cartridge **FF144**

ZOOM D20 (lift truck)
Engine: PERKINS 4.203
See: ZOOM D15

ZOOM D25 (lift truck)
Engine: PERKINS 4.203
See: ZOOM D15

ZOOM D30 (lift truck)
Engine: PERKINS 4.203
See: ZOOM D15

FERGUSON

46PT (roller)
Engine:WAUKESHA

FERMEC

524 (loader)
Engine: KUBOTA V1505-BH
Fuel, Spin-On **FF42003**OR
Fuel, Spin-On **FF5226**

526 (loader)
Engine:CUMMINS
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

528 (loader)
Engine:CUMMINS
See: 526

640B (loader)
Engine: PERKINS 1004-4
Lube, Spin-On **LF701**

650 (loader)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**

650B (loader)
Engine: PERKINS 1004-4
See: 640B

660 (loader)
Engine: PERKINS 1004-4
See: 650

660B (loader)
Engine: PERKINS 1004-4
See: 640B

750 (loader)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**

750B (loader)
Engine: PERKINS 1004-40T
See: 750

760 (loader)
2654403 Lube, Spin-On **LF701**
6190627M1 Air, Primary **AF25352**
6190628M1 Air, Secondary **AF25558**
218577A1 Fuel, Cartridge **FF167**

760 (loader)
Engine: PERKINS 1004-40T
See: 750

760B (loader)
Engine: PERKINS 1004-40T
See: 750

860 (loader)
Engine: PERKINS 1004.4
Lube, Spin-On **LF701**
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6315**

860 (loader)
Engine: PERKINS 1004-40T
See: 750

860B (loader)
Engine: PERKINS 1004-40T
See: 750

860S (loader)
Engine: PERKINS 1004-40T
See: 750

860SE (loader)
Engine: PERKINS 1004-40T
See: 750

960 (loader)
Engine: PERKINS 1004-40T
See: 750

960B (loader)
Engine: PERKINS 1004-40T
See: 750

965 (loader)
Engine: PERKINS 1004-40T
See: 750

TLK750 (backhoe)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
3515586M1 Air, Primary **AF25324K**

TLK760 (backhoe)
Engine: PERKINS 1004-4
See: TLK750

TLK860 (backhoe)
Engine: PERKINS 1004-4
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
3515586M1 Air, Primary **AF25324K**

TLK865 (backhoe)
Engine: PERKINS 1004-4
See: TLK860

TLK960 (backhoe)
Engine: PERKINS 1004-4
See: TLK860

TLK965 (backhoe)
Engine: PERKINS 1004-4
See: TLK860

FERRARI

107 (crane)
Hydraulic **HF35206**

127 (crane)
See: 107

147 (crane)
See: 107

FG WILSON

P1500 (generator)
Engine: PERKINS 4012TAG2

P150E (generator)
Engine: PERKINS 1006TAG
Lube, Spin-On **LF701**
Fuel/Water Separator **FS19531**$_{OR}$
Fuel/Water Sep. Cart. **FS19832**
Fuel/Water Separator **FS19530**$_{OR}$
Fuel/Water Sep. Cart. **FS19811**

P160H (generator)
Engine: PERKINS 1306-E87T
Air, Primary **AF424**
Water, Spin-On **WF2104**

P1650E (generator)
Engine: PERKINS 4012TAG2
See: P1500

P175HE (generator)
Engine: PERKINS 1004G
901102 Lube **LF701**
901048 Air **AF25352**
901202 Fuel **FF167A**

P175HE (generator)
Engine: PERKINS 1306-E87T
901115 Lube, Full-Flow Spin-On **LF3883**
901243 Fuel, Spin-On **FF5078**
901404 Water **WF2104**

P65E (generator)
Engine: PERKINS 1004TG2
Lube, Full-Flow Spin-On **LF699**
Fuel/Water Separator **FS19531**$_{OR}$
Fuel/Water Sep. Cart. **FS19832**
Fuel/Water Separator **FS19530**$_{OR}$
Fuel/Water Sep. Cart. **FS19811**

FIAT

Engine: FIAT 8035 3 CYL
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Spin-On **FF167A(2)**
1909142 Fuel, Spin-On **FF214(2)**

Engine: FIAT 8041
1909101 Lube, Spin-On **LF3347**
70251397 Fuel, Cartridge **FF167(2)**

Engine: FIAT 8045 4 CYL
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Spin-On **FF167A(2)**

Engine: FIAT 8055 5 CYL

Engine: FIAT 8061
70251397 Fuel, Cartridge **FF167(2)**

Engine: FIAT 8065 6 CYL
1930213 Lube, Spin-On **LF3481**
1909100 Fuel, Spin-On **FF167A(2)**
1909142 Fuel, Spin-On **FF214(2)**

Engine: FIAT 8131
5983900 Lube, Spin-On **LF3481**

Engine: FIAT 8140
5983900 Lube, Spin-On **LF3481**

Engine: FIAT 8141
5983900 Lube, Spin-On **LF3481**

Engine: FIAT 8160
5983900 Lube, Spin-On **LF3481**

Engine: FIAT 8205 6 CYL
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

Engine: FIAT 8210
1902096 Fuel, Cartridge **FF5064**

Engine: FIAT 8215 6 CYL
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

Engine: FIAT 8220

Engine: FIAT 8360 6 CYL

Engine: FIAT 8365 6 CYL
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

100-90 (tractor)
Engine: FIAT 8065.05
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

1000DT (tractor)
Engine: FIAT CP3
See: 1000S

1000N (tractor)
Engine: FIAT CP3
See: 1000S

1000S (tractor)
Engine: FIAT CP3
1909101 Lube, Spin-On **LF3347**
1909103 Fuel, Secondary **FF5039**
1909100 Fuel, Spin-On **FF167A**
1909143 Hydraulic, Cartridge **HF28912**

100C (tractor)
1909101 Lube, Spin-On **LF3347**
1909103 Fuel, Secondary **FF5039**

110-90 (tractor)
Engine: FIAT 8065.05
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

1100T (van)
Lube, By-Pass **LF568**
4060883 Lube, By-Pass **LF574**

1100T/217 (van)
See: 1100T

1100T4 (van)
Lube, Spin-On **LF580**

1100T5 (van)
See: 1100T4

1100TN (van)
Fuel, Cartridge **FF109**

1100TN1 (van)
Lube, Spin-On **LF551A***
Fuel **FF109**
Fuel **FF167**

115-90 (tractor)
1930174 Air, Primary **AF25057**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569(2)**

115-90DT (tractor)
See: 115-90

1180 (tractor)
Engine: FIAT 8065
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569(2)**

1180DT (tractor)
Engine: FIAT 8065
See: 1180

120 (tractor)
Engine: OM CP3/100
See: 120C

120C (tractor)
Engine: OM CP3/100
Lube **LF509N**
1909101 Lube **LF3347**
1909103 Fuel, Secondary **FF5039**

120C (tractor)
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

125CA (tractor)
Lube, Full Flow **LF509N**
Fuel, Secondary **FF4080**

125CI (tractor)
See: 125CA

1280 (tractor)
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569(2)**

130-90 (tractor)
Engine: FIAT 8065
1931047 Lube **LF3481(2)**
1930174 Air, Primary **AF25057**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569(2)**

130-90DT (tractor)
Engine: FIAT 8065
See: 130-90

1300 (tractor)
Engine: FIAT CP3
1909101 Lube, Spin-On **LF3347**
1909107 Fuel, Cartridge **FF5064**
1909143 Hydraulic, Cartridge **HF28912**

1300DT (tractor)
Engine: FIAT CP3
See: 1300

1300S (tractor)
Engine: FIAT CP3
See: 1300

130C (tractor)
Lube **LF509N**
1909103 Fuel, Secondary **FF5039**
78253660 Hydraulic **HF6321**

1355C (tractor)
73119795 Air, Primary **AF4059K**
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

1380 (tractor)
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569(2)**

1380DT (tractor)
See: 1380

140 (tractor)
Lube, Full Flow **LF509N**
Air, Primary **AF4078**
Air, Secondary **AF4074**
Fuel, Secondary **FF4080**

140-90 (tractor)
Engine: FIAT 8065
See: 130-90

140-90DT (tractor)
Engine: FIAT 8065
See: 130-90

140C1 (tractor)
See: 140

140CA (tractor)
See: 140

1580 (tractor)
Engine: FIAT 8365.05
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

* See Upgrade Table in Page E1

1580DT (tractor)
Engine: FIAT 8365.05
See: 1580

160-55 (tractor)
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

160-90 (tractor)
Engine: FIAT 8365
1930174 Air, Primary **AF25057**
1930175 Air, Secondary **AF4994**
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**
1909130 Hydraulic, Spin-On **HF7569(2)**

160-90DT (tractor)
Engine: FIAT 8365
See: 160-90

180-90 (tractor)
Engine: FIAT 8365
1930174 Air, Primary **AF25057**
1930175 Air, Secondary **AF4994**
1909107 Fuel, Cartridge **FF5064**
1909130 Hydraulic, Spin-On **HF7569**

180-90DT (tractor)
Engine: FIAT 8365
See: 180-90

1880 (tractor)
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**
1909130 Hydraulic, Spin-On **HF7569(2)**

1880DT (tractor)
See: 1880

200C (tractor)
Lube **LF509N**
Lube **LF687**
74972550 Air **AF4047**
Fuel, Secondary **FF4080**
1909103 Fuel, Spin-On **FF5039**
Transmission **HF6323**
Transmission **HF6330**
78253660 Hydraulic **HF6321**

200R (tractor)
Lube, By-Pass **LF574**
Fuel, Cartridge **FF109**

211 (tractor)
Engine: FIAT 8025 GAS
See: 221

211RB (tractor)
540955 Lube, Cartridge **LF574**

215 (tractor)
Engine: FIAT 8025 GAS
See: 221

220 (tractor)
Engine: FIAT 8025 GAS
See: 221

220C (tractor)
Engine: FIAT 8025 GAS
See: 221

221 (tractor)
Engine: FIAT 8025 GAS
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF167**
74975589 Hydraulic **HF6274**

231 (tractor)
Engine: FIAT 8025 GAS
See: 221

238E (van)
Year: TO-1981
4382101 Lube, Spin-On **LF3400**
4323062 Fuel **FF149**

24 (tractor)
Fuel, Cartridge **FF109**

241 (van)
4371581 Lube, Spin-On **LF580**
Air **AF1769**

241 (tractor)
Engine: FIAT 8025 GAS
See: 221

241B (van)
Lube, Spin-On **LF580**

241TN (van)
Engine: FIAT FIAT DIESEL
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**

242/15 (van)
Engine: FIAT GAS
Engine: FIAT DIESEL
Lube, Spin-On **LF580**

242/15D (van)
Fuel, Cartridge **FF167**
C112 Fuel, Cartridge **FF5050**

242/18 (van)
Engine: FIAT GAS
Engine: FIAT DIESEL
See: 242/15

242/18D (van)
See: 242/15D

251 (tractor)
Engine: FIAT 8025 GAS
See: 221

255 (tractor)
Engine: FIAT 8025 GAS
See: 221

25R (tractor)
Lube, By-Pass **LF574**
Fuel, Cartridge **FF109**

300 (tractor)
Engine: FIAT 8205
Fuel, Cartridge **FF167**
Hydraulic **HF6274**

300DT (tractor)
Engine: FIAT 8205
See: 300

30CA (tractor)
See: 25R

311C (tractor)
See: 211RB

311R (tractor)
See: 211RB

311T (tractor)
See: 211RB

312 (tractor)
See: 211RB

312R (tractor)
See: 211RB

312R6 (tractor)
Lube, By-Pass **LF574**

322C (tractor)
Engine: FIAT 8025 GAS
See: 221

35-66 (tractor)
Engine: LOMBRDNI LDW1503B
1930591 Air, Magnum RS **AF25290**
1930592 Air, Secondary **AF25434**
1930891 Fuel, Spin-On **FF42000**$_{OR}$
1930891 Fuel, Spin-On **FF5018***

350 (tractor)
Engine: FIAT 8205
See: 300

350 SPECIAL (tractor)
Engine: FIAT 8205
See: 300

355 (tractor)
Engine: FIAT 8205
See: 300

355C (tractor)
Fuel, Cartridge **FF167**

3830 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

4030 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

40CA (tractor)
See: 25R

40CV (tractor)
See: 25R

420DT (tractor)
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

4230 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
83937061 Fuel, Cartridge **FF167**
1909130 Hydraulic, Spin-On **HF7569**

4430 (tractor)
See: 4230

45-66 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

45-66S (tractor)
See: 45-66

45-76 (tractor)
1930010 Fuel, Spin-On **FF5135**

450/8 (tractor)
See: 420DT

450DT (tractor)
See: 420DT

455 CI (tractor)
Lube **LF574**
1909101 Lube **LF3347**
Fuel **FF167**

455C (tractor)
See: 505C

460 (tractor)
See: 420DT

460DTV (tractor)
See: 420DT

466 (tractor)
Engine:FIAT
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

480 (tractor)
1909100 Fuel, Spin-On **FF167A(2)**

480 (tractor)
See: 420DT

480DT (tractor)
See: 420DT

50-66 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

50-66S (tractor)
See: 50-66

50-86 (tractor)
1930010 Fuel, Spin-On **FF5135**

500 (tractor)
See: 480

500DT (tractor)
See: 505C

500DTS (tractor)
See: 420DT

505C (tractor)
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Cartridge **FF167A(2)**
1909134 Hydraulic, Cartridge **HF6274**

505CM (tractor)
See: 505C

512 (tractor)
Lube **LF4081**$_{OR}$
Lube, Cartridge **LF3893**
1909101 Lube **LF3347**
Fuel, Cartridge **FF4080**

513 (tractor)
See: 512

540 (tractor)
See: 420DT

540 (tractor)
See: 480

540DT (tractor)
See: 420DT

545 (tractor)
See: 420DT

55-65 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Primary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

55-66 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

55-66LP (tractor)
See: 55-66

55-66S (tractor)
See: 55-66

55-66T (tractor)
See: 55-66

55-75 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

55-76 (tractor)
1930010 Fuel, Spin-On **FF5135**

55-85 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

55-86 (tractor)
1930010 Fuel, Spin-On **FF5135**

55-88 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**

55-90 (tractor)
Engine: FIAT 8045.05
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

550 (tractor)
See: 480

553 (tractor)
See: 480

555 (tractor)
See: 480

565C (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

566 (tractor)
Engine:FIAT
See: 466

580 (tractor)
Engine: FIAT 8035
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**

580DT (tractor)
Engine: FIAT 8035
See: 580

60-56 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-65 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-66 (tractor)
Engine: FIAT 8035.06
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-66DT (tractor)
Engine: FIAT 8035.06
See: 60-66

60-66LP (tractor)
Engine: FIAT 8035.06
See: 60-66

60-66S (tractor)
Engine: FIAT 8035.06
See: 60-66

60-75 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930764 Air **AF4655KM**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-76 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**

60-85 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-86 (tractor)
Engine: IVECO 8035E
1930010 Fuel, Spin-On **FF5135**

60-88 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**

60-90 (tractor)
Engine: FIAT 8045.05
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-93 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

60-94 (tractor)
See: 60-93

600 (van)

600 (tractor)
See: 505C

600DT (tractor)
See: 505C

600T (van)
See: 600

605C (tractor)
Engine: FIAT 8045
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

605C (tractor)
1909100 Fuel, Spin-On **FF167A(2)**

60CA (tractor)
Lube **LF3893**OR
Lube, Cartridge **LF4081**
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF109**
Fuel, Secondary **FF4080**
1909103 Fuel, Spin-On **FF5039**
78253660 Hydraulic **HF6321**

615 (tractor)
See: 512

62-85 (tractor)
1930764 Air **AF4655KM**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

62-86 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**

638 (tractor)
See: 480

640 (tractor)
4600875 Lube, Spin-On **LF3347**
1909100 Fuel, Spin-On **FF167A(2)**

640DT (tractor)
See: 640

65-56 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

65-66 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

65-66S (tractor)
See: 65-66

65-88 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**

65-90 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

65-93 (tractor)
See: 65-90

65-94 (tractor)
See: 65-90

650 (tractor)
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF4080**
1909103 Fuel, Spin-On **FF5039**
1909134 Hydraulic, Cartridge **HF6274**

665C (tractor)
Engine:FIAT
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

666 (tractor)
Engine:FIAT
See: 665C

670 (tractor)
See: 650

680 (tractor)
Year: 1975-UP
Engine: FIAT 8045
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Cartridge **FF167A(2)**

680DT (tractor)
Year: 1975-UP
Engine: FIAT 8045
See: 680

70-56 (tractor)
Year: 1975-UP
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70-65 (tractor)
Year: 1975-UP
Engine: FIAT 3 CYL DIESEL
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70-66 (tractor)
Year: 1975-UP
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70-66F (tractor)
Year: 1975-UP
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70-66LP (tractor)
Year: 1975-UP
See: 70-66F

70-66S (tractor)
Year: 1975-UP
See: 70-66F

* See Upgrade Table in Page E1

70-75 (tractor)
Year: 1975-UP
Engine: FIAT 8045.06
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930764 Air **AF4655KM**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70-76 (tractor)
Year: 1975-UP
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**

70-86 (tractor)
Year: 1975-UP
1930010 Fuel, Spin-On **FF5135**

70-88 (tractor)
Year: 1975-UP
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**

70-90 (tractor)
Year: 1975-UP
Engine: FIAT 8045.05
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

70C (tractor)
Engine: FIAT CO3/130T
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

715 (tractor)
See: 512

72-85 (tractor)
Year: 1975-UP
Engine:FIAT
1930764 Air **AF4655KM**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

750 (tractor)
See: 650

755C (tractor)
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

765C (tractor)
Year: 1975-UP
Engine:FIAT
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

766 (tractor)
Year: 1975-UP
Engine:FIAT
See: 765C

780 (tractor)
Year: 1975-UP
Engine: FIAT 8045
See: 680

780DT (tractor)
Year: 1975-UP
Engine: FIAT 8045
See: 680

80-65 (tractor)
Engine:FIAT
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

80-66 (tractor)
Engine: IVECO 8045E
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930536 Air, Primary **AF25002M**
1930537 Air, Secondary **AF4983**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

80-66F (tractor)
Engine: IVECO 8045E
See: 80-66

80-66S (tractor)
Engine: IVECO 8045E
See: 80-66

80-75 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930764 Air **AF4655KM**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

80-76 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**

80-88 (tractor)
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**

80-90 (tractor)
Engine: FIAT 8045.5
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

800 (tractor)
Engine: OM CO3/80
1909101 Lube, Spin-On **LF3347**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**

805C (tractor)
Engine: OM CO3/75
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

805C (tractor)
Engine:FIAT
1909100 Fuel, Spin-On **FF167A(2)**

80C (tractor)
Engine: FIAT CO3/130T
See: 70C

82-85 (tractor)
Engine:FIAT
1930764 Air **AF4655KM**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

82-86 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1930010 Fuel, Spin-On **FF5135**

82-93 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

82-94 (tractor)
See: 82-93

85-55 (tractor)
Engine:FIAT
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A(2)**

85-90 (tractor)
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

850 (tractor)
Engine: OM CO3/80
See: 800

850DT (tractor)
Engine: OM CO3/80
See: 800

850S (tractor)
Engine: OM CO3/80
See: 800

855C (tractor)
Engine:FIAT
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A(2)**

88-85 (tractor)
Engine:FIAT
71405431 Air, Primary **AF25348K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

88-93 (tractor)
1930587 Air, Magnum RS **AF25291**
1930588 Air, Secondary **AF25484**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

88-94 (tractor)
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1909100 Fuel, Spin-On **FF167A(2)**
1909130 Hydraulic, Spin-On **HF7569**

880 (tractor)
Engine: FIAT 0M C03/75
1909101 Lube, Spin-On **LF3347**
71909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
Fuel, Cartridge **FF167**

880-5 (tractor)
Engine: FIAT 8055
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A(2)**

880-5DT (tractor)
Engine: FIAT 8055
See: 880-5

880DF (tractor)
Engine: FIAT 0M C03/75
See: 880

90-90 (tractor)
Engine: FIAT 8055.05
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

90C (tractor)
1909101 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

95-55 (tractor)
Engine:FIAT
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930010 Fuel, Spin-On **FF5135**

955C (tractor)
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A(2)**

980 (tractor)
Engine: FIAT 8045
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**

980DT (tractor)
Engine: FIAT 8045
See: 980

F100 (tractor)
Engine: FIAT 8065.06
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1930010 Fuel, Spin-On **FF5135**

F110 (tractor)
Engine: FIAT 8065.06
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1930010 Fuel, Spin-On **FF5135**

F115 (tractor)
Engine: FIAT 8065.06
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1930010 Fuel, Spin-On **FF5135**

F120 (tractor)
Engine: FIAT 8065.06
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
1930010 Fuel, Spin-On **FF5135**

F130 (tractor)
Engine: FIAT 8065.25
1931047 Lube **LF3481(2)**
1930603 Air, Primary **AF4894KM**
1930790 Air, Secondary **AF4589**
1930010 Fuel, Spin-On **FF5135**

F130DT (tractor)
Engine: FIAT 8065.25
See: F130

F140 (tractor)
Engine: FIAT 8065.25
1930213 Lube, Spin-On **LF3481**
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A(2)**
1930010 Fuel, Spin-On **FF5135**

FH200-LC (excavator)
Engine: FIAT 8065
1930213 Lube, Spin-On **LF3481**
1909103 Fuel, Spin-On **FF5039**
71402469 Hydraulic, Cartridge **HF7954**
71416241 Hydraulic **HF7953**

OS110E (tractor)
Lube, Full Flow **LF569**

FIAT HITACHI

3.14 (excavator)
Engine: CUMMINS 4BT3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

3.22 (excavator)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

3.26 (excavator)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

3.45 (excavator)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF105***

CS650 (excavator)
Engine: FIATHTCH H07C-T
See: CX500

CX500 (excavator)
Engine: FIATHTCH H07C-T
4285964 Lube **LF3542**
4325820 Hydraulic **HF28909**
4205684 Hydraulic **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic **HF28925**

CX550 (excavator)
Engine: FIATHTCH H07C-T
See: CX500

D150 (bulldozer)
Engine: CUMMINS 6BTTAA5.9
J934430 Lube **LF3806**
76195115 Lube **LF3349***
79114534 Air **AF25315K**
79114535 Air **AF4761M**
J991350 Fuel/Water Separator **FS19608**
87400394 Fuel **FF5079**
76042658 Hydraulic, Spin-On **HF6557**
76076923 Transmission **HF6555**

D180 (bulldozer)
Year: 2002-UP
Engine: CUMMINS 6CT8.3
76194691 Lube **LF9009**
1930604 Air, Primary **AF25315K**
1930606 Air, Secondary **AF4761M**
75208272 Fuel, User Friendly Version **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76107829 Fuel/Water Sep Spin-On **FS1280**
76042658 Hydraulic, Spin-On **HF6557**
83972259 Water **WF2072**
76192222 Water, Spin-On **WF2071**

D255 (bulldozer)
Engine: CUMMINS 6CTAA8.3
76194691 Lube **LF9009**
76192505 Fuel/Water Sep Spin-On **FS1280**
76194582 Fuel/Water Separator **FS1251**
76076923 Transmission **HF6555**
76195224 Water **WF2071**

D350 (bulldozer)
Engine: CUMMINS QSM11-C
76194865 Lube **LF9001**
76049607 Air **AF25468**
76049606 Air **AF25454**
76194229 Fuel/Water Separator **FS1000**
76076923 Transmission **HF6555**

EX12 (backhoe excavator)
See: EX15

EX12-2 (backhoe excavator)
4294838 Lube **LF3462**
4294845 Air, Primary **AF25200K**
4294839 Fuel **FF5283**
4294128 Hydraulic **HF7990**
4294130 Hydraulic **HF28835**

EX135 (backhoe excavator)
1930213 Lube, Spin-On **LF3481**
71405431 Air, Primary **AF25348K**
71467926 Air **AF4165**
1930010 Fuel, Spin-On **FF5135(2)**
71402547 Hydraulic, Cartridge **HF7921**
71402469 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**

EX135W (backhoe excavator)
Engine:CUMMINS
151831111 Lube, Full-Flow Spin-On **LF3345***
1930784 Air, Primary **AF4905M**
1930790 Air, Secondary **AF4589**
75208272 Fuel, User Friendly Version **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76107829 Fuel/Water Sep Spin-On **FS1280**
71402547 Hydraulic, Cartridge **HF7921**
71448723 Hydraulic, Cartridge **HF7919**

EX15 (backhoe excavator)
4294841 Lube **LF3644**
4294845 Air, Primary **AF25200K**
4294842 Fuel **FF5260**
4294128 Hydraulic **HF7990**
4294130 Hydraulic **HF28835**

EX165 (backhoe excavator)
Engine:ISUZU
5873105030 Lube, By-Pass **LF3837**
4227353 Hydraulic, Cartridge **HF7921**

EX165W (backhoe excavator)
Engine:CUMMINS
76192087 Lube, Full-Flow Spin-On **LF3349***
1930784 Air, Primary **AF4905M**
1930790 Air, Secondary **AF4589**
75208272 Fuel, User Friendly Version **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76107829 Fuel/Water Sep Spin-On **FS1280**
71402547 Hydraulic, Cartridge **HF7921**
71448723 Hydraulic, Cartridge **HF7919**

EX215 (backhoe excavator)
1930213 Lube, Spin-On **LF3481(2)**
71467030 Air, Primary **AF4894KM**
71467031 Air, Secondary **AF4589**
1930953 Fuel **FF5284(2)**
71448557 Hydraulic, Cartridge **HF28909**
71402469 Hydraulic, Cartridge **HF7954**

EX215W (backhoe excavator)
S/N: ZEF208WM00000118-UP
Engine:IVECO
1931047 Lube **LF3481**
71467030 Air, Primary **AF4894KM**
71467031 Air, Secondary **AF4589**
1930953 Fuel, Spin-On **FF5284**
71401953 Hydraulic **HF7954**
71418763 Hydraulic **HF28925**

EX215W (backhoe excavator)
Engine:IVECO
1930213 Lube, Spin-On **LF3481(2)**
1930603 Air, Primary **AF4894KM**
1930790 Air, Secondary **AF4589**
1930953 Fuel, Spin-On **FF5284(2)**
4325820 Hydraulic, Cartridge **HF28909**
4370435 Hydraulic, Cartridge **HF7954**
151816120 Hydraulic, Cartridge **HF7919**
4210224 Hydraulic, Cartridge **HF28925**

EX22 (backhoe excavator)
S/N: TO-00461
4294841 Lube **LF3644**
4294846 Air, Primary **AF4758KM**
4294844 Fuel **FF5229**
4294135 Hydraulic **HF28836**

EX22 (backhoe excavator)
S/N: 00462-00535
4294841 Lube **LF3644**
4294846 Air, Primary **AF4758KM**
4294844 Fuel **FF5229**
4294135 Hydraulic **HF28836**

EX22 (backhoe excavator)
S/N: 00536-UP
4294841 Lube **LF3644**
4294846 Air, Primary **AF4758KM**
4313065 Fuel **FF5259**
4294135 Hydraulic **HF28836**

EX22-2 (backhoe excavator)
76567343 Lube, By-Pass Spin-On **LF3462**
76579880 Air **AF4758KM**
76557684 Fuel, Cartridge **FF5104**
76547873 Hydraulic, Cartridge **HF28835**
4294135 Hydraulic **HF28836**

EX235 (backhoe excavator)
1931047 Lube **LF3481**
71467030 Air, Primary **AF4894KM**
71467031 Air, Secondary **AF4589**
1930953 Fuel, Spin-On **FF5284**
71448557 Hydraulic, Cartridge **HF28909**
71401953 Hydraulic **HF7954**

EX25 (backhoe excavator)
S/N: TO-00174
4294841 Lube **LF3644**
4294846 Air, Primary **AF4758KM**
4294844 Fuel **FF5229**
4294135 Hydraulic **HF28836**

EX25 (backhoe excavator)
S/N: 00175-UP
4294841 Lube **LF3644**
4294846 Air, Primary **AF4758KM**
4313065 Fuel **FF5259**
4294135 Hydraulic **HF28836**

EX25-2 (backhoe excavator)
See: EX22-2

EX255 (backhoe excavator)
Engine:CUMMINS
76194691 Lube **LF9009**
71420350 Air, Primary **AF4980KM**
71470203 Air, Secondary **AF4761M**
75208272 Fuel, User Friendly Version **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76107829 Fuel/Water Sep Spin-On **FS1280**
76193431 Fuel **FF5079**
71448557 Hydraulic, Cartridge **HF28909**
71418763 Hydraulic **HF28925**
71402469 Hydraulic, Cartridge **HF7954**
76193174 Water, Spin-On **WF2075**

EX285 (backhoe excavator)
Engine:CUMMINS
75285999 Lube, Spin-On **LF3000***
71420350 Air, Primary **AF4980KM**
1930792 Air, Secondary **AF4761M**
75208272 Fuel, User Friendly Version **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76193431 Fuel **FF5079**
76107829 Fuel/Water Sep Spin-On **FS1280**
71402469 Hydraulic, Cartridge **HF7954**
71448557 Hydraulic, Cartridge **HF28909**
71418763 Hydraulic **HF28925**
76028203 Hydraulic, Cartridge **HF28915**

* See Upgrade Table in Page E1

76193174	Water, Spin-On	**WF2075**

EX285 (backhoe excavator)
Engine: ISUZU 6BG1-TRA06

4470167	Lube, Spin-On	**LF3542**
4286128	Air	**AF25414**
4286130	Air, Secondary	**AF25412**
4206080	Fuel, Spin-On	**FF5108**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX285-D180 (backhoe excavator)

71497005	Lube, Spin-On	**LF3000***
71470202	Air, Primary	**AF4980KM**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
1930953	Fuel, Spin-On	**FF5284**

EX30-2 (backhoe excavator)
See: EX22-2

EX300 (backhoe excavator)

1931048	Lube	**LF3594**
71420350	Air, Primary	**AF4980KM**
1930606	Air, Secondary	**AF4761M**

EX30UR (backhoe excavator)

4294841	Lube	**LF3644**
4294845	Air, Primary	**AF25200K**
4294842	Fuel	**FF5260**
4294135	Hydraulic	**HF28836**

EX35-2 (backhoe excavator)
See: EX22-2

EX35.5 (backhoe excavator)

71456513	Lube	**LF3542**
71455273	Lube, Full-Flow Spin-On	**LF3328**
71473482	Air	**AF976**
71473480	Air	**AF975M**
76598911	Fuel, Spin-On	**FF232**
71448557	Hydraulic, Cartridge	**HF28909**
71402469	Hydraulic, Cartridge	**HF7954**
71401953	Hydraulic	**HF7954**

EX355 (backhoe excavator)

71456513	Lube	**LF3542**
71455273	Lube, Full-Flow Spin-On	**LF3328**
71473480	Air, Primary	**AF975M**
71473482	Air, Secondary	**AF976**
76598911	Fuel, Spin-On	**FF232**
71448557	Hydraulic, Cartridge	**HF28909**
71402469	Hydraulic, Cartridge	**HF7954**

EX355 (backhoe excavator)

72106220	Air, Primary Magnum RS	**AF25756**
72106913	Air, Secondary Magnum RS	**AF25523**
71455185	Fuel/Water Sep Spin-On	**FS1212***
71448557	Hydraulic, Cartridge	**HF28909**
71401953	Hydraulic	**HF7954**

EX355 (backhoe excavator)

76610659	Lube, Spin-On	**LF3478**
72106913	Air, Secondary	**AF25523**
	Magnum RS	
72106220	Air, Primary Magnum RS	**AF25756**
76598911	Fuel, Spin-On	**FF232**
71402469	Hydraulic, Cartridge	**HF7954**
71448557	Hydraulic, Cartridge	**HF28909**

EX40-2 (backhoe excavator)

76591527	Lube, Spin-On	**LF3682**
76579880	Air	**AF4758KM**
76591700	Fuel, Cartridge	**FF5103**
76547873	Hydraulic, Cartridge	**HF28835**

EX455 (backhoe excavator)

76610663	Lube	**LF3511**
76593405	Lube	**LF3603**
71473811	Air, Secondary	**AF4819**
71473812	Air, Primary	**AF4801**
76598911	Fuel, Spin-On	**FF232**
71401953	Hydraulic	**HF7954**
71416241	Hydraulic, Cartridge	**HF7953**
76074218	Hydraulic	**HF6554**
72110719	Hydraulic	**HF7955**

EX455-5 (backhoe excavator)
Engine: ISUZU 6RB1T

4430378	Lube, Spin-On	**LF3544**
76610663	Lube	**LF3511**
4470167	Lube, Spin-On	**LF3542(2)**
76614057	Lube	**LF3511**
4146898	Air, Primary	**AF424**
4337639	Air, Secondary	**AF1904M**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**

EX50UR (backhoe excavator)

4294846	Air, Primary	**AF4758KM**
4265247	Fuel	**FF5030**
4207841	Hydraulic	**HF7954**

EX60 (backhoe excavator)

4217497	Lube	**LF3316***
4001430	Air, Primary	**AF437K**
4190987	Hydraulic	**HF28931**
4207841	Hydraulic	**HF7954**

EX60-2 (backhoe excavator)

4278859	Lube	**LF551A***
4290940	Air	**AF25553**
4207841	Hydraulic	**HF7954**

EX60-3 (backhoe excavator)
See: EX60-2

EX600 (backhoe excavator)

75285999	Lube, Spin-On	**LF3000(2)***
76580327	Air, Primary	**AF4801**
76580326	Air, Secondary	**AF4819**
76580322	Fuel	**FF232(2)**
76580323	Hydraulic, Cartridge	**HF28910**
71402469	Hydraulic, Cartridge	**HF7954**
71495751	Water	**WF2074**

EX60SR (backhoe excavator)
See: EX60

EX60UR (backhoe excavator)

4254048	Lube	**LF3407**
4001430	Air, Primary	**AF437K**
4207841	Hydraulic	**HF7954**

EX60UR/URG (backhoe excavator)
Engine: ISUZU 4JB1

	Lube	**LF3407**
	Air	**AF437K**
	Fuel	**FF5114**
	Hydraulic	**HF7954**

EX60WD (backhoe excavator)
See: EX60

EX60WD2 (backhoe excavator)
See: EX60-2

EX700 (backhoe excavator)

75285999	Lube, Spin-On	**LF3000(2)***
71497008	Air, Secondary	**AF1922M**
71498266	Air	**AF25573**
76190709	Fuel, Spin-On	**FF105D(2)**
71416241	Hydraulic, Cartridge	**HF7953(2)**
71402469	Hydraulic, Cartridge	**HF7954**
71497010	Hydraulic, Spin-On	**HF7553**
71497007	Water, Spin-On	**WF2075**

EX75UR (backhoe excavator)

	Lube, By-Pass Spin-On	**LF3659**
4290940	Air, Primary Magnum RS	**AF25553**
	Fuel, Spin-On	**FF5114**

EX800 (backhoe excavator)

75285999	Lube, Spin-On	**LF3000(2)***
71497008	Air, Secondary	**AF1922M**
76580322	Fuel	**FF232(2)**
71448557	Hydraulic, Cartridge	**HF28909(2)**
71402469	Hydraulic, Cartridge	**HF7954**
71497010	Hydraulic, Spin-On	**HF7553**
71495751	Water	**WF2074**

EX90 (backhoe excavator)

4183853	Lube	**LF3642**
4001430	Air, Primary	**AF437K**
4206130	Fuel	**FF5231**
4227353	Hydraulic	**HF7921**
4190987	Hydraulic	**HF28931**
4207841	Hydraulic	**HF7954**

FB100 (backhoe loader)
Engine: FIATHTCH COMPACT LINE

87800083	Lube	**LF3505**
1930765	Air, Primary	**AF4748K**
1909964	Air, Secondary	**AF4103**
87840509	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**

FB110 (backhoe loader)
Engine: FIATHTCH COMPACT LINE

87800083	Lube	**LF3505**
1930765	Air, Primary	**AF4748K**
1909964	Air, Secondary	**AF4103**
87840509	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**
71448723	Hydraulic, Cartridge	**HF7919**
9968988	Hydraulic	**HF35368**

FB200 (backhoe loader)

1930213	Lube, Spin-On	**LF3481**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
1930010	Fuel, Spin-On	**FF5135**
71448723	Hydraulic, Cartridge	**HF7919**

FB200-2 (backhoe loader)

	Fuel/Water Separator	**FS19614**
85802793	Hydraulic	**HF6547**
85826021	Hydraulic	**HF6562**

FB2000 (backhoe loader)
Engine: FIATHTCH COMPACT LINE

1930823	Lube	**LF3583**
151849148	Air, Primary	**AF25292**
151849149	Air, Secondary	**AF25558**
1930010	Fuel	**FF5135**
71448723	Power Steering	**HF7919**

FB90 (backhoe loader)
Engine: FIATHTCH COMPACT LINE

87800083	Lube	**LF3505**
1930765	Air, Primary	**AF4748K**
1909964	Air, Secondary	**AF4103**
87840509	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**
9968988	Hydraulic	**HF35368**

FD14E (crawler dozer)
Year: 1989-UP
Engine: FIAT 8365T

	Lube, Combination	**LF3594**
	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
	Fuel, Secondary	**FF5064**
	Water, Spin-On	**WF2069**

FD255 (crawler dozer)

1931048	Lube	**LF3594**
76038423	Air	**AF4747**
79114558	Air	**AF4970**
1930992	Fuel	**FS1254**
1930953	Fuel, Spin-On	**FF5284**
73144499	Hydraulic, Spin-On	**HF6555**
	Water, Spin-On	**WF2051**

FG10 (loader)
Year: 1981-1990
Engine: FIAT 8065

	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
	Fuel, Cartridge	**FF167A**

FG75 (loader)
Year: 1981-1990
Engine: FIAT 8365

	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF5039**
	Fuel, Cartridge	**FF5064**
	Water, Spin-On	**WF2069**

FG85 (loader)
Year: 1981-1990
Engine: FIAT 8365
See: FG75

FG95 (loader)
Year: 1982-1990
Engine: FIAT 8365

	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF5039**
	Fuel, Cartridge	**FF5064**
	Water, Spin-On	**WF2069**

FH115W (excavator)

1930970	Lube	**LF701**
151849134	Air, Primary	**AF4856M**
1909964	Air, Secondary	**AF4103**
1930010	Fuel, Spin-On	**FF5135**
71448723	Hydraulic, Cartridge	**HF7919**

* See Upgrade Table in Page E1

FH130 (excavator)
Engine: FIATHTCH 8045.SI.25.ALL001

1930823	Lube, Combination	**LF3583**
1930824	Air	**AF25348K**
1930010	Fuel, Primary	**FF5135**
	Fuel	**FF167**
71402469	Hydraulic	**HF7954**
71402547	Hydraulic	**HF7921**
	Hydraulic	**HF7954**

FH130-3 (excavator)
Engine: FIATHTCH 8045.SI.25.ALL001
See: FH130

FH15.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76567343	Lube	**LF3462**
76568665	Air, Primary	**AF25200K**
76557684	Fuel	**FF5104**
76567342	Hydraulic	**HF7990**
76547873	Power Steering	**HF28835**

FH150-3 (excavator)
Engine:IVECO

1930213	Lube	**LF3481**
71405431	Air, Primary	**AF25348K**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
4227353	Hydraulic	**HF7921**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**

FH16.2B (excavator)
S/N: 1LOP002714-UP
Engine: KUBOTA D1105

76567343	Lube, By-Pass Spin-On	**LF3462**
76568665	Air	**AF25200K**
76557684	Fuel, Cartridge	**FF5104**

FH175 (excavator)
Year: 1992-UP
Engine: FIAT 8365T

1931048	Lube	**LF3594**
1930600	Air, Primary	**AF25740K**
1930601	Air, Secondary	**AF25735**
1930953	Fuel, Spin-On	**FF5284**
1930992	Fuel	**FS1254**
1930549	Water, Spin-On	**WF2051**

FH200 (excavator)
Year: 1988-UP
Engine: FIATHTCH .8065.SI.25.ALL006

1930213	Lube, Full Flow	**LF3481**
1930826	Air, Primary	**AF4894KM**
1930795	Air, Secondary	**AF4103**
1909103	Fuel	**FF5039**
4797320	Fuel, Secondary	**FS1254**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
	Water, Spin-On	**WF2069**

FH200-LC (excavator)
Engine: FIAT 8065

1930213	Lube, Combination	**LF3481**
1930603	Air, Primary	**AF4894KM**
1930790	Air, Secondary	**AF4589**
4206705	Hydraulic	**HF7953**
71402469	Hydraulic	**HF7954**

FH200.3 (excavator)
Year: 1988-UP
Engine: IVECO 8065T

1930213	Lube, Spin-On	**LF3481(2)**
1930790	Air, Secondary	**AF4589**
1930603	Air, Primary	**AF4894KM**
71416241	Hydraulic, Cartridge	**HF7953**
71402469	Hydraulic, Cartridge	**HF7954**

FH22.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76567343	Lube	**LF3462**
76579880	Air, Primary	**AF4758KM**
76557684	Fuel	**FF5104**
76547873	Power Steering	**HF28835**

FH220 (excavator)
Year: 1988-UP
Engine: FIATHTCH 8365.SI.11.ALL.010

1930542	Lube, Full Flow	**LF3594**
1930857	Air, Primary	**AF4753M**
1930792	Air, Secondary	**AF4761M**
71420350	Air, Primary	**AF4980KM**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel, Secondary	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
1930549	Coolant	**WF2051**

FH220-3 (excavator)
Year: 1988-UP
Engine: FIATHTCH 8365.SI.11.ALL.010
See: FH220

FH240 (excavator)

1930906	Lube, Spin-On	**LF3594(2)**
71420350	Air, Primary	**AF4980KM**
1930606	Air, Secondary	**AF4761M**
1930953	Fuel, Spin-On	**FF5284(2)**
71416241	Hydraulic, Cartridge	**HF7953**
71402469	Hydraulic, Cartridge	**HF7954**

FH270.3 (excavator)
Engine: CUMMINS 6CT8.3

4228688	Lube	**LF3000***
71420350	Air, Primary	**AF4980KM**
1930606	Air	**AF4761M**
75208272	Fuel, User Friendly Version	**FF42000**OR
75208272	Fuel	**FF5052***
76107829	Fuel/Water Separator	**FS1280**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953(2)**
4210224	Hydraulic	**HF28925**
75208896	Water	**WF2073**
75206848	Water, Spin-On	**WF2070**
76192222	Coolant	**WF2071**

FH30.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76567343	Lube	**LF3462**
76579880	Air	**AF4758KM**
76557684	Fuel	**FF5104**
76547873	Power Steering	**HF28835**

FH300 (excavator)
Year: 1988-UP
Engine: FIATHTCH 8365.SI.11.ALL011

1930542	Lube, Full Flow	**LF3594**
1930857	Air, Primary	**AF4753M**
71420350	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel, Secondary	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**
1930549	Coolant	**WF2051**

FH300-LC (excavator)
Engine: FIAT 8365

1930542	Lube, Combination	**LF3594**
1930857	Air, Primary	**AF4753M**
1930792	Air, Secondary	**AF4761M**
1909107	Fuel	**FF5064**
1930549	Coolant	**WF2051**

FH300.3 (excavator)
Year: 1988-UP

71455273	Lube, Full-Flow Spin-On	**LF3328**
76590121	Lube, Spin-On	**LF3542**
71426640	Air, Primary	**AF1862M**
71426641	Air, Primary	**AF1863M**
71455185	Fuel/Water Sep Spin-On	**FS1212***
71448557	Hydraulic, Cartridge	**HF28909**
71402469	Hydraulic, Cartridge	**HF7954**

FH330 (excavator)
Engine:ISUZU

71455273	Lube	**LF3328**
76561779	Lube	**LF3603**
71455205	Lube	**LF777**
71456513	Lube	**LF3542**
71426640	Air, Primary	**AF1862M**
71455185	Fuel/Water Separator	**FS1212***
7219713	Hydraulic	**HF7923**
4206705	Hydraulic	**HF7953**

FH330.3 (excavator)
Engine: ISUZU 6SD1T

71455205	Lube	**LF777**
76590121	Lube, Spin-On	**LF3542(2)**
71455273	Lube	**LF3328**
71426640	Air	**AF1862M**
71426641	Air, Secondary	**AF1863M**
4192631	Fuel	**FF232**
71455185	Fuel/Water Separator	**FS1212***
71448557	Hydraulic	**HF28909(2)**
71402469	Hydraulic	**HF7954**

FH35.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76567343	Lube	**LF3462**
76579880	Air, Primary	**AF4758KM**
76557684	Fuel	**FF5104**
76547873	Power Steering	**HF28835**

FH40.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76591527	Lube, Spin-On	**LF3682**
76567343	Lube, By-Pass Spin-On	**LF3462**
76579880	Air, Primary	**AF4758KM**
76560928	Fuel	**FF5103**
76557684	Fuel, Cartridge	**FF5104**
76547873	Power Steering	**HF28835**

FH400 (excavator)
Year: 1988-UP
Engine: FIAT .8215.22.400

1930747	Air, Primary	**AF424**
1930748	Air, Secondary	**AF820M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953(2)**
4207841	Hydraulic	**HF7954**

FH45.2 (excavator)
Engine: FIATHTCH COMPACT LINE

76591527	Lube, Spin-On	**LF3682**
76567343	Lube, By-Pass Spin-On	**LF3462**
76579880	Air, Primary	**AF4758KM**
76591700	Fuel, Cartridge	**FF5103**
76557684	Fuel, Cartridge	**FF5104**
76547873	Power Steering	**HF28835**

FH450 (excavator)

71452863	Lube	**LF3822**
1930747	Air, Primary	**AF424**
1930748	Air, Secondary	**AF820M**
71455185	Fuel	**FS1212***
71448557	Hydraulic	**HF28909**
71402469	Hydraulic, Cartridge	**HF7954**

FH450 (excavator)

76593405	Lube	**LF3603**
76604059	Lube	**LF3542**
71473812	Air, Primary	**AF4801**

FH450-3 (excavator)

76561779	Lube, Spin-On	**LF3603**
71452863	Lube	**LF3822**
1930747	Air, Primary	**AF424**
1930748	Air, Secondary	**AF820M**
71455185	Fuel/Water Sep Spin-On	**FS1212***
71448557	Hydraulic, Cartridge	**HF28909(2)**
71402469	Hydraulic, Cartridge	**HF7954**

FH455 (excavator)
See: FH450

FH65W (excavator)

1930970	Lube	**LF701**
1930010	Fuel, Spin-On	**FF5135**

FH700 (excavator)
Year: 1991

71497005	Lube	**LF3000***
71497008	Air	**AF1922M**
71497006	Fuel	**FF105D**
71497007	Coolant	**WF2075**

FH85W (excavator)

1930970	Lube	**LF701**
1930010	Fuel, Spin-On	**FF5135**
71448723	Hydraulic, Cartridge	**HF7919**

FH90W (excavator)
Engine:PERKINS

1930970	Lube	**LF701**
1930010	Fuel, Spin-On	**FF5135**
151816120	Hydraulic, Cartridge	**HF7919**

FH95 (excavator)

1930970	Lube	**LF701**
1930010	Fuel, Spin-On	**FF5135**

FH95W (excavator)
Engine:PERKINS

1930010	Fuel, Spin-On	**FF5135(2)**
151816120	Hydraulic, Cartridge	**HF7919**

FL10E (crawler loader)
Engine: FIAT 8065T

	Lube, Combination	**LF3481**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**

FL14E (crawler loader)

	Lube, Full Flow	**LF3594**
	Air, Primary	**AF418M**
	Air, Secondary	**AF490M**
	Fuel, Secondary	**FF5064**

* See Upgrade Table in Page E1

	Water, Spin-On	**WF2069**

FR100 (loader)
Year: 1991-UP
Engine: IVECO 8065

1909957	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1909100	Fuel, Cartridge	**FF167A(2)**
1930010	Fuel, Spin-On	**FF5135**
79104646	Transmission	**HF6420**

FR10B (loader)

	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel	**FF5135**
	Transmission	**HF6420**

FR12B (loader)

	Lube, Full Flow	**LF3481**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
	Transmission	**HF6243***
	Hydraulic	**HF6098***

FR130 (loader)
Year: 1990-UP
Engine: FIAT 8065T

1930213	Lube, Combination	**LF3481(2)**
1930751	Air, Primary	**AF434KM**
1930790	Air, Secondary	**AF4589**
1930820	Fuel, User Friendly Version	**FF42000(2)**OR
1930820	Fuel	**FF5018(2)***
1930810	Hydraulic	**HF35222**
79109089	Transmission	**HF6317**
76028203	Hydraulic, Cartridge	**HF28915**

FR130-2 (loader)
Engine:IVECO

1930213	Lube, Spin-On	**LF3481(2)**
1930751	Air, Primary	**AF434KM**
1930790	Air, Secondary	**AF4589**
1930820	Fuel, Spin-On	**FF42000(2)**OR
1930820	Fuel, Spin-On	**FF5018(2)***
1930810	Hydraulic, Cartridge	**HF35222**
76028203	Hydraulic, Cartridge	**HF28915**
79109089	Hydraulic, Spin-On	**HF6317**

FR15B (loader)

	Lube, Full Flow	**LF3594**
	Air, Primary	**AF418M**
	Air, Secondary	**AF490M**
	Fuel, Secondary	**FF5064**
	Transmission	**HF6243***
	Hydraulic	**HF6098***
4734562	Water, Spin-On	**WF2069**

FR160 (loader)
Year: 1990-UP
Engine: FIAT 8365T

1930906	Lube, Full Flow	**LF3594**
1930604	Air	**AF25315K**
71421048	Air, Secondary	**AF4761M**
1909107	Fuel, Secondary	**FF5064**
1930992	Fuel, Primary	**FS1254**
1930953	Fuel, Secondary	**FF5284**
79109089	Transmission	**HF6317**
1930810	Hydraulic	**HF35222**
76028203	Hydraulic, Cartridge	**HF28915**
1930549	Coolant	**WF2051**

FR160-2 (loader)
Engine:IVECO

1930542	Lube, Spin-On	**LF3594**
1930604	Air, Primary	**AF25315K**
1930792	Air, Secondary	**AF4761M**
1909107	Fuel, Cartridge	**FF5064**
1930953	Fuel, Spin-On	**FF5284(2)**
1930992	Fuel	**FS1254**
1930810	Hydraulic, Cartridge	**HF35222**
76028203	Hydraulic, Cartridge	**HF28915**
79109089	Hydraulic, Spin-On	**HF6317**
1930549	Water, Spin-On	**WF2051**

FR20B (loader)

	Lube, Full Flow	**LF3444**
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Fuel, Secondary	**FF5064**
	Transmission	**HF6243***
	Hydraulic	**HF6098***
	Water, Spin-On	**WF2069**

FR220 (loader)
Year: 1991-UP
Engine:IVECO

1930906	Lube	**LF3594(2)**
1930595	Lube	**LF3444**
1930901	Air, Primary	**AF4970**
1930604	Air, Primary	**AF25315K**
1930900	Air, Secondary	**AF4747**
1930606	Air, Secondary	**AF4761M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel, Secondary	**FF5064**
79109089	Hydraulic, Spin-On	**HF6317**
76028203	Hydraulic	**HF28915**
76043369	Hydraulic	**HF6556**
76048328	Hydraulic, Spin-On	**HF6317**
79109089	Hydraulic, Spin-On	**HF6317**
1930549	Coolant	**WF2051**

FR220-2 (loader)
Engine:IVECO

1930906	Lube, Spin-On	**LF3594(2)**
1930900	Air, Primary	**AF4747**
1930901	Air, Secondary	**AF4970**
1909107	Fuel, Cartridge	**FF5064**
1930953	Fuel, Spin-On	**FF5284(2)**
1930992	Fuel	**FS1254**
76028203	Hydraulic, Cartridge	**HF28915**
79109089	Hydraulic, Spin-On	**HF6317**
1930549	Water, Spin-On	**WF2051**

FR70 (loader)
Year: 1991-UP

1909101	Lube	**LF3347**
1909128	Air, Primary	**AF1830KM**
1909129	Air, Secondary	**AF1839**
1930010	Fuel	**FF5135**
79104646	Transmission	**HF6420**

FR90 (loader)
Year: 1991-UP
Engine:IVECO

1930213	Lube	**LF3481**
1909957	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1930010	Fuel, Spin-On	**FF5135**
79104646	Transmission	**HF6420**

FR9B (loader)

	Lube, Full Flow	**LF3583**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel	**FF5135**
	Transmission	**HF6420**

FW25 (loader)

76579828	Lube	**LF3996**
76579829	Fuel, Primary	**FF5259**
76564503	Fuel, Secondary	**FF5066**

FW350 (loader)

76585303	Lube	**LF3478**
76570088	Air	**AF4504M**
76590430	Air, Secondary	**AF1791**
76040372	Fuel	**FF192**
76040426	Hydraulic, Cartridge	**HF7043**
76040367	Hydraulic, Spin-On	**HF6555(2)**

FW450 (loader)

76040371	Lube, Spin-On	**LF3333***
76040386	Air, Primary	**AF851M**
76040385	Air, Secondary	**AF820M**
76040372	Fuel	**FF192**
76040426	Hydraulic, Cartridge	**HF7043**
76028203	Hydraulic, Cartridge	**HF28915**
76040367	Hydraulic, Spin-On	**HF6555(2)**

FW60 (loader)

76562846	Lube, Spin-On	**LF3766**

FW80 (loader)
See: FW60

KH100 (crane)
Engine: HINO DS50A
See: KH70

KH100-2 (crane)
Engine: FIATHTCH EL100

4143270	Lube	**LF3319**
4509010	Air	**AF350K**
4091472	Fuel	**FF218**
4206705	Hydraulic	**HF7953**

KH1000 (crane)
Engine: FIATHTCH 12PB1
See: KH700-2

KH125 (crane)
Engine: HINO DS50A
See: KH70

KH125-2 (crane)
Engine: FIATHTCH EL100
See: KH100-2

KH125-3 (crane)
Engine: FIATHTCH EM100

4143270	Lube	**LF3319**
4147010	Air	**AF1768M**
4143271	Fuel	**FF5121**
4157882	Fuel	**HF28836**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic	**HF7953**

KH125-3 (crane)
Engine: FIATHTCH H06CT

4206089	Lube	**LF3478**
4208241	Lube	**LF3627**
4147010	Air, Primary	**AF1768M**
4145213	Air, Secondary	**AF1767**
4206705	Hydraulic	**HF7953**
4157882	Hydraulic	**HF28836(2)**

KH150-2 (crane)
Engine: NISSAN PD604

4024307	Lube	**LF3441**
4147102	Fuel	**FF5069**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic	**HF7953**

KH150-3 (crane)
Engine: FIATHTCH BF10L513

1174421	Lube	**LF4054***
2165054	Air, Primary	**AF25065**
1168407	Fuel	**FF4033**
4157882	Hydraulic	**HF28836**

KH150-3 (crane)
Engine: FIATHTCH EM100

4143270	Lube	**LF3319**
4147010	Air, Primary	**AF1768M**
4143271	Fuel	**FF5121**
4206705	Hydraulic	**HF7953**
4157882	Hydraulic	**HF28836**

KH180-2 (crane)
Engine: NISSAN PD604
See: KH150-2

KH180-3 (crane)
Engine: FIATHTCH EM100
See: KH150-3

KH230-3 (crane)
Engine: FIATHTCH EM100

4143270	Lube	**LF3319**
4147010	Air, Primary	**AF1768M**
4143271	Fuel	**FF5121**
4206705	Hydraulic	**HF7953**
4157882	Hydraulic	**HF28836**

KH300 (crane)
Engine: FIATHTCH 8MA1

4515089	Air	**AF351K**
4041298	Fuel	**FF5029**

KH300-2 (crane)
Engine: ISUZU 8MA1

4515089	Air	**AF351K**
	Fuel, Cartridge	**FF5029**

KH300-3 (crane)
Engine: FIATHTCH 6RB1

4505384	Lube	**LF3422**
4266385	Lube	**LF3603**
4515089	Air	**AF351K**
4514801	Fuel	**FF5084**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
315041	Hydraulic	**HF7920**
4157882	Hydraulic	**HF28836**

KH500 (crane)
Engine: FIATHTCH 12PB1

4099517	Lube	**LF3516**
4099518	Lube	**LF3425**
4515089	Air	**AF351K**
4099519	Fuel	**FF5085**
4067977	Hydraulic	**HF35354**

KH500-3 (crane)
Engine: FIATHTCH 6RBT1

4266385	Lube	**LF3603**
4225367	Lube	**LF3822**
4146898	Air, Primary	**AF424**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
4157882	Hydraulic	**HF28836**

KH70 (crane)
Engine: HINO DS50A

4507887	Lube, Full Flow	**LF3319**
4507886	Lube	**LF3423**
4509010	Air	**AF350K**
4507885	Fuel, Cartridge	**FF5082**
4206705	Hydraulic	**HF7953**

KH700 (crane)
Engine: ISUZU 8MA1
See: KH300-2

KH700-2 (crane)
Engine: FIATHTCH 12PB1

1878100501	Lube	**LF3516**
1878100791	Lube	**LF3425**
4515089	Air	**AF351K**
4099519	Fuel	**FF5085**
4067977	Hydraulic	**HF35354**

KH850-3 (crane)
Engine: FIATHTCH 6RB1T

4266385	Lube	**LF3603**
4225367	Lube	**LF3822**
4146898	Air, Primary	**AF424**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
3021593	Hydraulic	**HF7918**
4157882	Hydraulic	**HF28836**

PD7 (pile driver)
Engine: HINO DS50A

4507887	Lube, Full Flow	**LF3319**
4509010	Air	**AF350K**
4507885	Fuel	**FF5082**
4206705	Hydraulic	**HF7953**

SL25B (excavator)

86546623	Lube, Spin-On	**LF3615**
89611973	Fuel, In-Line	**FF149**

SL35B (excavator)
Engine: NEWHOLLA 843

83986742	Lube	**LF3400**
86546618	Lube	**LF3795**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
89611973	Fuel	**FF149**
86504140	Fuel/Water Separator	**FS19581**
89842392	Hydraulic	**HF35299**

SL40B (excavator)
Engine: NEWHOLLA N 843-H

83986742	Lube	**LF3400**
86546618	Lube	**LF3795**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
89611973	Fuel	**FF149**
86504140	Fuel/Water Separator	**FS19581**
89842392	Hydraulic	**HF35299**

SL45B (excavator)
Engine: NEWHOLLA N 844

83986742	Lube	**LF3400**
86546618	Lube	**LF3795**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
89611973	Fuel	**FF149**
86504140	Fuel/Water Separator	**FS19581**
89842392	Hydraulic	**HF35299**

SL55B (excavator)
Engine: NEWHOLLA N 844 T

83986742	Lube	**LF3400**
86546618	Lube	**LF3795**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
86512355	Air, Secondary	**AF4165**
89611973	Fuel	**FF149**
86504140	Fuel/Water Separator	**FS19581**
89842392	Hydraulic	**HF35299**

SL65B (excavator)
Engine: NEWHOLLA BSD 332 T

87800068	Lube	**LF4016**
86512356	Air, Primary	**AF4164K**
86512355	Air, Secondary	**AF4165**
83937061	Fuel	**FF167**
89611973	Fuel, In-Line	**FF149**
89842392	Hydraulic	**HF35299**

SL65B (excavator)

87800068	Lube, Spin-On	**LF4016**
86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
87801434	Fuel/Water Separator	**FS19792**

W110 (loader)
Year: 1997-UP
Engine: IVECO 8065T

1930213	Lube, Spin-On	**LF3481(2)**
1930751	Air, Primary	**AF434KM**
1930790	Air, Secondary	**AF4589**
1930010	Fuel, Primary	**FF5135(2)**
1930992	Fuel, Secondary	**FS1254**
76028203	Hydraulic, Cartridge	**HF28915**
76043369	Hydraulic	**HF6556**

W130 (loader)
Year: 1997-UP
Engine: IVECO 8065T
See: W110

W130PL (loader)
Year: 1997-UP
Engine: IVECO 8065T
See: W110

W170 (loader)
Year: 1997-2002
Engine: CUMMINS 6CT8.3

71497005	Lube, Spin-On	**LF3000***
1930604	Air, Primary	**AF25315K**
1930606	Air, Secondary	**AF4761M**
75208272	Fuel, User Friendly Version	**FF42000**$_{OR}$
75208272	Fuel, Spin-On	**FF5052***
76107829	Fuel/Water Sep Spin-On	**FS1280**
76028203	Hydraulic, Cartridge	**HF28915**
76043369	Hydraulic	**HF6556**
76054667	Hydraulic	**HF6554**
76192222	Water, Spin-On	**WF2071**

W170PL (loader)
Year: 1997-2002
Engine: CUMMINS 6CT8.3
See: W170

W190 (loader)
Year: 1997-2002
Engine: CUMMINS 6CT8.3
See: W170

W190 (loader)
Year: 2001-UP
Engine:IVECO

	Lube	**LF16015**
79114535	Air	**AF4761M**
	Fuel	**FF5485**
76028203	Hydraulic, Cartridge	**HF28915**

W190 (loader)
Year: 2002-2004

2992242	Lube	**LF16015**
79114534	Air	**AF25315K**
79114535	Air	**AF4761M**
504033400	Fuel	**FF5485**
76028203	Hydraulic, Cartridge	**HF28915**

W190LB (loader)
Year: 1997-2002
Engine: CUMMINS 6CT8.3
See: W170

W230 (loader)
Engine:CUMMINS

76194691	Lube	**LF9009**
1930900	Air, Primary	**AF4747**
1930901	Air, Secondary	**AF4970**
76107829	Fuel/Water Sep Spin-On	**FS1280**
75208272	Fuel, User Friendly Version	**FF42000**$_{OR}$
75208272	Fuel, Spin-On	**FF5052***
76074218	Hydraulic	**HF6554**
76028203	Hydraulic, Cartridge	**HF28915**
76043369	Hydraulic	**HF6556**
76192222	Water, Spin-On	**WF2071**

W230 (loader)
Engine: CUMMINS 6CTAA8.3

76054481	Air	**AF25249M**
76107829	Fuel/Water Sep Spin-On	**FS1280**
75208272	Fuel, Spin-On	**FF42000**$_{OR}$
75208272	Fuel, Spin-On	**FF5052***
76193431	Fuel	**FF5079**
76074218	Hydraulic	**HF6554**
76028203	Hydraulic, Cartridge	**HF28915**

W270 (loader)
Year: 1997-2002
Engine: CUMMINS M11

71497005	Lube, Spin-On	**LF3000***
76570088	Air, Primary	**AF4504M**
76590430	Air, Secondary	**AF1791**
76192900	Fuel/Water Sep Spin-On	**FS1212(2)***
76028203	Hydraulic, Cartridge	**HF28915**
76043369	Hydraulic	**HF6556**
76193174	Water, Spin-On	**WF2075**

W270 (loader)
Year: 1998-2001

71497005	Lube, Spin-On	**LF3000***
76054481	Air	**AF25249M**
76192900	Fuel/Water Sep Spin-On	**FS1212***
76074218	Hydraulic	**HF6554**
76028203	Hydraulic, Cartridge	**HF28915**
76193174	Water, Spin-On	**WF2075**

W270 (loader)
Year: 2002-2004
Engine: CUMMINS QSM11

76194865	Lube, Combination	**LF9001**
76054481	Air	**AF25249M**
76194229	Fuel/Water Separator	**FS1000**
76074218	Hydraulic	**HF6554**
76028203	Hydraulic, Cartridge	**HF28915**
76074218	Hydraulic	**HF6554**

W270 (loader)
Year: 2005-UP

76194865	Lube, Combination	**LF9001**
76054481	Air	**AF25249M**
76194229	Fuel/Water Separator	**FS1000**
76028203	Hydraulic, Cartridge	**HF28915**
76074218	Hydraulic	**HF6554**

W60 (loader)
Year: 1997-UP
Engine:PERKINS

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

W90 (loader)
Engine: IVECO 8045TE1

1930213	Lube, Spin-On	**LF3481(2)**
1909957	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1930010	Fuel, Primary	**FF5135(2)**
1930992	Fuel, Secondary	**FS1254**
76043369	Hydraulic	**HF6556**
76028203	Hydraulic, Cartridge	**HF28915**

FIAT KOBELCO

455 (loader)
Year: 1997-UP
Engine:CUMMINS

BF1259	Fuel/Water Sep Spin-On	**FS1000**
BW5075	Water, Spin-On	**WF2075**

AD25 (dumper)
Year: 2002-UP
Engine: CUMMINS 6CTAA8.3

	Lube, Spin-On	**LF3000***
	Lube, Full-Flow Spin-On	**LF734**
	Fuel, Spin-On	**FF200**
	Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**
	Water, Spin-On	**WF2071**

AD30 (dumper)
Year: 2002-UP
Engine: CUMMINS QSM11

	Lube, Combination	**LF9001**
	Fuel/Water Sep Spin-On	**FS1000**
	Water	**WF2071**

D150 (loader)
Year: 2002-UP
Engine:CUMMINS

76192087	Lube, Full-Flow Spin-On	**LF3349***
1930600	Air, Primary	**AF25740K**
1930601	Air	**AF25735**
75208272	Fuel, User Friendly Version	**FF42000**$_{OR}$
75208272	Fuel, Spin-On	**FF5052***
76107829	Fuel/Water Sep Spin-On	**FS1280**
76042658	Hydraulic, Spin-On	**HF6557**

E145W EVOLUTION (excavator)
Year: 2004-UP
Engine:IVECO

	Lube	**LF16015**
1930603	Air, Primary	**AF4894KM**
1930790	Air, Secondary	**AF4589**
87800220	Fuel, Spin-On	**FF5135**
1930992	Fuel	**FS1254**

E175W EVOLUTION (excavator)
Year: 2002-UP

72215228	Air, Primary	**AF4980KM**
72215226	Air, Secondary	**AF4761M**

* See Upgrade Table in Page E1

E195 EVOLUTION (excavator)
Year: 2004-UP
Engine: C.N.H F4BE0484D

	Lube	**LF16015**
1930790	Air, Secondary	**AF4589**
	Fuel, Spin-On	**FF5135**
1931061	Fuel/Water Separator	**FS1254**

E200SRLC (excavator)
Year: 2004-UP
S/N: LA04-01506-UP
Engine:ISUZU

8970261342	Lube	**LF3995**
8941609641	Lube, Spin-On	**LF3642**
YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
8971725491	Fuel	**FF5451**

E215W (excavator)
Year: 2004

71415282	Air, Primary	**AF4894KM**

E22.2SR (excavator)
Year: 2004

72285432	Air, Primary	**AF26250**

E265 (excavator)
Year: 2004

504074043	Lube	**LF16015**
71470202	Air, Primary	**AF4980KM**
71470203	Air, Secondary	**AF4761M**
504043765	Fuel	**FF5421**
71448557	Hydraulic, Cartridge	**HF28909**

E27.2SR (excavator)
Year: 2004

72285432	Air, Primary	**AF26250**

E305 EVOLUTION (excavator)
Year: 2004

72215228	Air, Primary	**AF4980KM**
72215228	Air, Primary	**AF4980KM**

E385 EVOLUTION (excavator)
Year: 2003-2004

72211063	Air, Primary Magnum RS	**AF25437**
72211066	Air, Secondary Magnum RS	**AF25523**
71448557	Hydraulic, Cartridge	**HF28909**

E70BSR (excavator)
Year: 2008-UP

YT11P00009S002	Air	**AF25588**
YW11P01021P1	Air, Secondary	**AF25484**

EX125W (excavator)
Year: 2002-UP
Engine: PERKINS 1004-40T

	Lube, Spin-On	**LF701**
	Fuel	**FF167**

EX40U (excavator)
Year: 2002-UP
Engine: ISUZU 4LE1

4294846	Air	**AF4758KM**
4311871	Air	**AF4760**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX455BEH (excavator)
Year: 2002-UP

76590121	Lube, Spin-On	**LF3542**
71473812	Air, Primary	**AF4801**
71473811	Air, Secondary	**AF4819**
76598911	Fuel, Spin-On	**FF232**
71416241	Hydraulic	**HF7953**
71402469	Hydraulic, Cartridge	**HF7954**

FB100.2 (loader)
Year: 2002-UP
Engine: NEWHOLLA 5.0

87800083	Lube, Spin-On	**LF3505**
1909964	Air, Secondary	**AF4103**
1930765	Air, Primary	**AF4748K**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
85802793	Hydraulic	**HF6547**
85802793	Hydraulic	**HF6547**

FD255 (crawler dozer)
Year: 2002-UP
Engine: FIAT 8465TA

1931048	Lube	**LF3594**
1930900	Air, Primary	**AF4747**
1930901	Air, Secondary	**AF4970**
1930953	Fuel, Spin-On	**FF5284**
1930992	Fuel	**FS1254**
76076923	Transmission	**HF6555**

G110 (grader)
Year: 2002-UP
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

W170PL EVOLUTION (loader)
Year: 2004

1931061	Fuel/Water Separator	**FS1254**
87413810	Hydraulic	**HF6553**
2992447	Air/Oil Separator	**AS2495**

W230 EVOLUTION (loader)
Year: 2002-UP
Engine: CUMMINS 6CTAA8.3

	Lube	**LF734**
	Lube, Spin-On	**LF3000***
	Fuel, Spin-On	**FF200**
	Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**

W270 EVOLUTION (loader)
Year: 2002-UP
Engine: CUMMINS QSM11

	Lube	**LF9001**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**

FIAT-ALLIS

10B (crawler)

4648371	Lube, Spin-On	**LF3347(2)**
79032093	Lube, Full-Flow Cartridge	**LF509N**
8322128	Air	**AF4078(2)**
8322129	Air	**AF4074(2)**
4788504	Fuel, Cartridge	**FF5064**

10C (crawler)

79032093	Lube, Full-Flow Cartridge	**LF509N**
79043778	Air, Primary	**AF418M**
70662609	Air, Secondary	**AF490M**
4788504	Fuel, Cartridge	**FF5064**

110C (crawler)

78813556	Lube, Full Flow	**LF509N**
8322128	Air	**AF4078**
8322129	Air	**AF4074**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF5039**

11B (crawler)
Engine:IVECO

70684734	Air, Primary	**AF424M**
70662477	Air, Secondary	**AF820M**
1902096	Fuel, Cartridge	**FF5064**
4734562	Water, Spin-On	**WF2069**

11B (crawler)
S/N: 22976-UP

74395889	Lube, Full-Flow Cartridge	**LF509N(2)**
74059343	Lube, By-Pass Cartridge	**LF750A**OR
74059343	Lube, By-Pass Cartridge	**LF750B**OR
74059343	Lube, By-Pass Cartridge	**LF750D**
70684734	Air, Primary	**AF424M**
70662477	Air, Secondary	**AF820M**
74028945	Fuel, Spin-On	**FF183(2)**
74394407	Fuel, Spin-On	**FF194**
70665859	Hydraulic, Cartridge	**HF6118***
70669434	Hydraulic, Cartridge	**HF6171**
74393504	Water, Spin-On	**WF2069**

140 (crawler)

8322128	Air	**AF4078**
8322129	Air	**AF4074**

140C1 (crawler)
See: 140

140CA (crawler)
See: 140

14B (crawler)

8322128	Air	**AF4078**
8322129	Air	**AF4074**
4788504	Fuel, Cartridge	**FF5064**
4734562	Water, Spin-On	**WF2069**

14C (crawler)
Engine: FIAT 8205.05
See: AD14C

14C (crawler)
S/N: TO-050101
Engine:FIAT

79043778	Air, Primary	**AF418M**
70662609	Air, Secondary	**AF490M**
4788504	Fuel, Cartridge	**FF5064**
1901608	Hydraulic, Cartridge	**HF6118***

14C (crawler)
S/N: 050101-052919
Engine:FIAT

79032093	Lube, Full-Flow Cartridge	**LF509N**
79042202	Air, Primary	**AF4643**
79042203	Air, Secondary	**AF4150**
4788504	Fuel, Cartridge	**FF5064**

14C (crawler)
S/N: 0529191-UP
Engine:IVECO

1902102	Lube, Spin-On	**LF3594(2)**
79043778	Air, Primary	**AF418M**
79043779	Air, Secondary	**AF490M**
1902096	Fuel, Cartridge	**FF5064**
4734562	Water, Spin-On	**WF2069**

150C (grader)
Engine: ALLISCHA 11000

	Lube, Full-Flow Cartridge	**LF509N**
	Air, Primary	**AF418**
	Air, Secondary	**AF490M**

16B (crawler)
S/N: 19S10301-UP

74395889	Lube, Full Flow	**LF509N**
74059343	Lube, By-Pass	**LF750B**
70671838	Air, Primary	**AF956M**
70671839	Air, Secondary	**AF955**
74028945	Fuel, Primary	**FF183(2)**
74394407	Fuel, Secondary	**FF194**
70665859	Hydraulic	**HF6118(2)***
70669434	Transmission	**HF6171**
70694661	Hydraulic	**LF735**
74393504	Water, Spin-On	**WF2069**
70631828	Power Steering	**LF735**

175 (crawler)

21C (crawler)
Engine:IVECO

4744707	Lube, Spin-On	**LF3444(2)**
74059343	Lube, By-Pass Cartridge	**LF750A**OR
74059343	Lube, By-Pass Cartridge	**LF750B**OR
74059343	Lube, By-Pass Cartridge	**LF750D**
70671838	Air, Primary	**AF956M**
70671839	Air, Secondary	**AF955**
1902096	Fuel, Cartridge	**FF5064**
70666421	Hydraulic, Cartridge	**HF6098(2)***
4734562	Water, Spin-On	**WF2069**

545 (loader)

74035556	Lube	**LF739**
74037047	Lube	**LF3398**
70684732	Air, Primary	**AF434KM**
70662608	Air, Secondary	**AF804M**
74028945	Fuel	**FF183**
70679513	Transmission	**HF6165**
79092882	Hydraulic	**HF6098***
74029089	Coolant	**WF2051**

545B (loader)
Engine: FIATALLS A-C 2900 MKII

	Lube	**LF739**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
	Fuel	**FF201**
	Fuel	**FF167A**
	Hydraulic	**HF6098***
	Transmission	**HF6165**

605B (loader)
Engine: FIATALLS A-C 2900 MKII
See: 545B

65B (grader)
Engine: FIAT 8061

73119795	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103(2)**
	Fuel, Cartridge	**FF167(2)**
74734562	Water, Spin-On	**WF2051**

65B (grader)
Engine: FIAT 8065

70257024	Air, Primary	**AF1733K**
70257029	Air, Secondary	**AF4103**
74060050	Fuel, Cartridge	**FF167**

745C (loader)

	Lube, Cartridge	**LF509N**
70684734	Air, Primary	**AF424M**
70662477	Air, Secondary	**AF820M**
	Fuel, Spin-On	**FF201**
70679513	Transmission	**HF6165**
70666421	Hydraulic	**HF6098***
	Water, Spin-On	**WF2071**
	Coolant	**WF2051**

8B (crawler)

	Lube, Spin-On	**LF3347**
	Air	**AF4103**
	Fuel, Secondary	**FF167**

8BTA (crawler)
See: FL8C

8C (crawler)
See: FL8C

AB8B (crawler)
See: 8B

AD10 (crawler)
Engine: FIAT 8365.05

	Lube, Cartridge	**LF509N**
70684733	Air	**AF418M**
70662609	Air	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
	Hydraulic	**HF6330**
	Power Steering	**HF6118(2)***

AD12 (crawler)

78813556	Lube, Full Flow	**LF509N**
	Air	**AF4078**
	Air	**AF4074**
	Air	**AF875M**
	Fuel, Primary	**FF5063**
	Fuel, Primary	**FF5065**
70757242	Fuel, Secondary	**FF4080**
78253660	Hydraulic	**HF6321**

AD12L (crawler)
See: AD12

AD14 (crawler)

	Air	**AF4074**
	Air	**AF4078**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
78253660	Hydraulic	**HF6321**
74953604	Hydraulic	**HF6323**
	Power Steering	**HF6118(2)***

AD14B (crawler)

4636401	Lube	**LF509N**
595603	Air	**AF4078(2)**
595601	Air	**AF4074(2)**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
4992333	Fuel	**FF5135**
78253660	Hydraulic	**HF6321**
74953604	Hydraulic	**HF6323**
74978765	Hydraulic	**HF6330**
	Power Steering	**HF6118(2)***

AD14C (crawler)
Engine: FIAT 8205.05

70684733	Air	**AF418M**
70662609	Air	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Spin-On	**FF5039**
74953604	Hydraulic	**HF6323**
	Transmission	**HF6323**
4734562	Water, Spin-On	**WF2069**
	Power Steering	**HF6118(2)***

AD18 (crawler)

	Lube	**LF509N**
	Air	**AF875M**
	Air	**AF353K**
	Fuel, Primary	**FF5063**
	Fuel, Primary	**FF5065**
	Fuel, Primary	**FF5064**
4618310	Fuel, Spin-On	**FF5039**
	Hydraulic	**HF6118(2)***
74953604	Hydraulic	**HF6323**
	Power Steering	**HF6330**

AD20 (crawler)

	Lube	**LF509N**
74972550	Air	**AF4047**
8322160	Air, Primary	**AF434KM**
8322161	Air, Secondary	**AF804M**
70684734	Air	**AF424M**
70662477	Air	**AF820M**
	Fuel, Primary	**FF5064**
4618310	Fuel, Secondary	**FF5039**
74953604	Transmission	**HF6323**
	Water, Spin-On	**WF2069**

AD3 (crawler)

540955	Lube, Full Flow	**LF574**

AD7 (crawler)

4585298	Lube, Full Flow	**LF3893$_{OR}$**
	Lube, Cartridge	**LF4081**
	Fuel, Primary	**FF5063**
	Fuel, Primary	**FF5065**
	Fuel, Secondary	**FF4080**

AD7C (crawler)
Engine: FIATALLS CO3/MT

4625547	Lube, Spin-On	**LF3347**
4621740	Fuel, Cartridge	**FF167**
78280891	Transmission	**HF6322**

AD7D (crawler)
See: FD7

AD8 (crawler)

	Lube, Spin-On	**LF3347**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
4621740	Fuel, Cartridge	**FF167**

AD9 (loader)

	Lube, Spin-On	**LF3347**
	Fuel, Secondary	**FF5039**
78280891	Hydraulic	**HF6322**

BD10 (crawler)

	Lube, Cartridge	**LF509N**
595603	Air, Primary	**AF4078**
595601	Air, Secondary	**AF4074**
	Fuel, Primary	**FF5063**
	Fuel, Secondary	**FF4080**
78253660	Hydraulic	**HF6321**

BD10B (crawler)

	Lube, Cartridge	**LF509N**
	Lube, Spin-On	**LF3347**
	Air	**AF353K**
	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
	Hydraulic	**HF6118***
78253660	Hydraulic	**HF6321**

BD12 (crawler)
See: AD12

BD14 (crawler)
See: AD14

BD14B (crawler)
See: AD14B

BD14L (crawler)
See: AD14

BD18 (crawler)
See: AD18

BD20 (crawler)
See: AD20

BD7C (crawler)
Engine: FIATALLS CO3/MT
See: AD7C

BD7D (crawler)
See: FD7

BD8 (crawler)
See: AD8

BD9 (loader)
See: AD9

D150 (loader)
Year: 2005-2007
Engine: CUMMINS 6BTA5.9

3991350	Fuel/Water Separator	**FS19608**

FB7 (loader)
Engine: FIAT 8045

	Lube	**LF3347**
	Air, Primary	**AF1830KM**
	Air, Secondary	**AF1839**
	Fuel	**FF167**

FD20 (crawler)
Engine: FIAT 8215.22 TURBO
See: FL20

FD30 (crawler)
Engine: FIAT 8285 TURBO

	Fuel, Primary	**FF5064**
74618310	Fuel, Secondary	**FF5039**
	Hydraulic	**HF6118***

FD40 (crawler)

	Lube, Spin-On	**LF786**

FD5 (crawler)
See: FL5

FD50 (excavator)

70690305	Air, Primary	**AF882M**
70690304	Air, Secondary	**AF881**

FD7 (crawler)

79011386	Air, Secondary	**AF1733K**
79011387	Air, Primary	**AF4103**
	Fuel, Spin-On	**FF5039**
1930010	Fuel	**FF5135**
78280891	Hydraulic	**HF6322**

FD7D (crawler)
See: FD7

FE112 (excavator)
Engine: FIAT 8045
See: FE12

FE12 (excavator)
Engine: FIAT 8045

	Lube, Spin-On	**LF3347**
1909128	Air, Primary	**AF1830KM**
1909129	Air, Secondary	**AF1839**
	Fuel, Cartridge	**FF167**
1930707	Hydraulic	**HF7909**

FE12LC (excavator)
Engine: FIAT 8045
See: FE12

FE12R (excavator)
Engine: FIAT 8045
See: FE12

FE14 (excavator)
Engine: FIAT 8065
See: FE16

FE16 (excavator)
Engine: FIAT 8065

1909964	Air	**AF4103**
1909957	Air	**AF1733K**
1909100	Fuel	**FF167A**
1930010	Fuel	**FF5135**
	Fuel, Spin-On	**FF5039**
1930707	Hydraulic	**HF7909**

FE18 (excavator)
S/N: TO-0481
Engine:FIAT

1930213	Lube	**LF3481**
1909964	Air	**AF4103**
1909957	Air	**AF1733K**
1930010	Fuel	**FF5135**
1930707	Hydraulic	**HF7909**

FE18 (excavator)
Engine:FIAT

1909964	Air	**AF4103**
1909957	Air	**AF1733K**
1909103	Fuel	**FF5039**
1930707	Hydraulic	**HF7909**

FE18R (excavator)
Engine:FIAT
See: FE18

FE18R (excavator)
S/N: TO-0178
Engine:FIAT

1930213	Lube	**LF3481**
1930751	Air, Primary	**AF434KM**
1930752	Air, Secondary	**AF804M**
1909103	Fuel	**FF5039**
1930707	Hydraulic	**HF7909**

FE20 (crawler)
Engine: FIAT 8365

70684733	Air, Primary	**AF418M**
70662609	Air, Secondary	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
1930707	Hydraulic	**HF7909**
	Water, Spin-On	**WF2069**

FE24 (excavator)
Engine: FIAT 8365

1909136	Air, Primary	**AF418M**
1930746	Air, Secondary	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
1930707	Hydraulic	**HF7909**
	Coolant	**WF2053**

FE28 (excavator)
Engine: FIAT 8365

1930542	Lube	**LF3594**
70684733	Air, Primary	**AF418M**
70662609	Air, Secondary	**AF490M**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**
1930707	Hydraulic	**HF7909**
1930549	Coolant	**WF2051**

* See Upgrade Table in Page E1

FE40 (excavator)
Engine: FIAT 8215
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**

FE40L (excavator)
Engine: FIAT 8215
See: FE40

FE45 (excavator)
1930747 Air, Primary **AF424**
1930748 Air, Secondary **AF820M**
1909103 Fuel **FF5039**
1909107 Fuel **FF5064**

FG75 (grader)
Year: 1982-1990
Engine: FIAT 8365
Fuel, Primary **FF5064**
74671001 Fuel, Secondary **FF5039**
73125853 Hydraulic **HF6485**
Transmission **LF509N**

FG75A (grader)
Year: 1982-1990
Engine: FIAT 8365
See: FG75

FG85 (grader)
Year: 1982-1990
Engine: FIAT 8365
See: FG75

FG85A (grader)
Year: 1982-1990
Engine: FIAT 8365
See: FG75

FG95 (grader)
Year: 1982-1990
Engine: FIAT 8365
See: FG75

FG95A (grader)
Year: 1982-1990
Engine: FIAT 8365
See: FG75

FL10 (crawler)
See: BD10

FL10C (crawler)
Engine: FIAT 8365.05
See: AD10

FL12 (crawler)
See: AD12

FL14 (crawler)
See: AD14

FL14B (crawler)
See: AD14B

FL14C (crawler)
Engine: FIAT 8205.05
See: AD14C

FL14D (crawler)
78253660 Hydraulic **HF6321**
74953604 Hydraulic **HF6323**

FL18 (crawler)
See: AD18

FL20 (crawler)
Engine: FIAT 8215.22 TURBO
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**
Hydraulic **HF6118***
Hydraulic **HF6330**
Water, Spin-On **WF2069**

FL4C (crawler)
Engine: FIAT 8035
Lube, Spin-On **LF3347**
70684733 Air **AF418M**
70662609 Air **AF490M**
4621740 Fuel, Cartridge **FF167**
78280891 Hydraulic **HF6322**

FL4M (crawler)
1909101 Lube **LF3347**
1909128 Air, Primary **AF1830KM**
1909129 Air, Secondary **AF1839**
1930010 Fuel **FF5135**
74621740 Fuel, Cartridge **FF167**
79104646 Hydraulic **HF6420**

FL5 (crawler)
Lube, Spin-On **LF3347**
1930764 Air, Primary **AF4655KM**
Fuel, Spin-On **FF5039**
1909100 Fuel **FF167A**
78280891 Hydraulic **HF6322**
79104646 Hydraulic **HF6420**

FL7 (crawler)
Lube, Cartridge **LF574**
1909957 Air, Primary **AF1733K**
1909964 Air, Secondary **AF4103**
1909103 Fuel **FF5039**
79104646 Hydraulic **HF6420**

FL7 (crawler)
74597635 Lube, Full Flow **LF3893**$_{OR}$
Lube, Cartridge **LF4081**
Lube, Full Flow **LF569**
Fuel, Primary **FF106**
Fuel, Secondary **FF4080**
78253660 Hydraulic **HF6321**

FL8 (crawler)
Lube, Cartridge **LF574**
Fuel, Primary **FF5063**
Fuel, Primary **FF5065**
Fuel, Secondary **FF4080**

FL8 (crawler)
See: FL7

FL8C (crawler)
Lube, Spin-On **LF3347**
79011386 Air, Primary **AF1733K**
79011387 Air, Secondary **AF4103**
9924318 Fuel, Secondary **FF167**
78253660 Hydraulic **HF6321**

FL9 (crawler)
Year: 1978-UP
TO121977 Lube, Spin-On **LF3347**
Air, Secondary **AF4103**
Air, Primary **AF1733K**
79083212 Air, Primary **AF4059K**
4621740 Fuel, Secondary **FF167**
1909119 Fuel **FF5096**

FR10 (loader)
Engine:FIAT
1930213 Lube **LF3481**
1930751 Air, Primary **AF434KM**
1930752 Air, Secondary **AF804M**
1909103 Fuel **FF5039**
73142551 Hydraulic **HF6243***
1930549 Coolant **WF2051**

FR10 (loader)
Engine: FIAT 8065T
70654409 Air, Primary **AF434KM**
76626089 Air, Secondary **AF804M**
74060050 Fuel, Cartridge **FF167**
73142551 Hydraulic **HF6243***
1930549 Coolant **WF2051**

FR10B (loader)
Engine:FIAT
1909957 Air, Primary **AF1733K**
1909964 Air, Secondary **AF4103**
1930010 Fuel **FF5135**
79104646 Hydraulic **HF6420**

FR12 (loader)
Engine:FIAT
See: FR10

FR12B (loader)
Engine:FIAT
See: FR10

FR12C (loader)
Engine: FIAT 8205
Air **AF4078**
Air **AF4074**
Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**
Power Steering **HF6323**

FR130 (loader)
Year: 1993
1930213 Lube **LF3481(2)**
79109089 Lube **HF6317**
1930751 Air, Primary **AF434KM**
71416994 Air, Secondary **AF4589**
1930795 Air, Secondary **AF4103**
1930010 Fuel **FF5135**
1930820 Fuel, User Friendly Version **FF42000**$_{OR}$
1930820 Fuel **FF5018***
1930810 Hydraulic **HF35222**
Water, Spin-On **WF2069**

FR15 (loader)
Engine: FIAT 8365 TURBO
4787733 Lube, Combination **LF3594**
73142551 Lube **HF6243***
70684733 Air, Primary **AF418M**
70662609 Air, Secondary **AF490M**
4964323 Fuel, Primary **FF5064**
4964322 Fuel, Secondary **FF5039**
70666421 Hydraulic, Cartridge **HF6098***
4734562 Water, Spin-On **WF2069**

FR15B (loader)
Engine: FIAT 8365 TURBO
See: FR15

FR160 (loader)
Year: 1993
Engine: FIATALLS 8365.25
1930542 Lube **LF3594**
1930604 Air **AF25315K**
1930792 Air, Secondary **AF4761M**
1909103 Fuel **FF5039**
1909107 Fuel **FF5064**
76048328 Hydraulic **HF6317**

FR20 (loader)
Engine: FIAT 8215
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**
Hydraulic **HF6098***
73142551 Hydraulic **HF6243***
Water, Spin-On **WF2069**

FR20 (loader)
S/N: 500951-UP
Engine: FIAT 8215T
4744706 Lube, Spin-On **LF3444**
70684734 Air, Primary **AF424M**
70662477 Air, Secondary **AF820M**
4964322 Fuel, Spin-On **FF5039**
4964323 Fuel, Cartridge **FF5064**
70666421 Hydraulic, Cartridge **HF6098***

FR220 (loader)
Year: 1993
Engine: FIATALLS 8465.21.004
1930906 Lube, Combination **LF3594**
1930900 Air, Primary **AF4747**
Air, Secondary **AF4970**
1909107 Fuel **FF5064**
1909103 Fuel **FF5039**
1930549 Coolant **WF2051**

FR35 (loader)
74744707 Lube, Cartridge **LF3444**
Fuel, Primary **FF5064**
Fuel, Secondary **FF5039**
Water, Spin-On **WF2069**

FR4 (loader)
70540955 Lube, Cartridge **LF574**
70970269 Fuel, Cartridge **FF109**

FR7 (loader)
Lube, Spin-On **LF3347**
Air, Primary **AF940K**
Air, Secondary **AF988**
Fuel, Cartridge **FF167**
79104646 Hydraulic **HF6420**

FR7B (loader)
1909101 Lube **LF3347**
1909128 Air, Primary **AF1830KM**
1909129 Air, Secondary **AF1839**
1930010 Fuel **FF5135**
79104646 Hydraulic **HF6420**

FR9 (loader)
See: AD9

FR9 (loader)
Lube, Spin-On **LF3347**
1930729 Air, Primary **AF940K**
1930728 Air, Secondary **AF988**
Air **AF4078**
Air **AF4074**
Fuel, Primary **FF5064**
4618310 Fuel, Secondary **FF5039**
78280891 Hydraulic **HF6322**
Hydraulic **LF4003**
79104646 Hydraulic **HF6420**

FR9B (loader)
1930823 Lube **LF3583**
79011386 Air, Primary **AF1733K**
79011387 Air, Secondary **AF4103**
1930751 Air, Primary **AF434KM**
1930010 Fuel **FF5135**
79104646 Transmission **HF6420**

FR9C (loader)
4796458 Lube, Spin-On **LF3583**
79011387 Air, Secondary **AF4103**
79104646 Gear Box **HF6420**

FT800.2 (loader)
E9NN9601AA Air, Primary **AF1641**
9706161 Hydraulic **HF6546**
E8NN8A424AA Coolant **WF2084**

R70 (tractor)
Engine:DEUTZ

1174421	Lube, Full Flow	**LF4054(2)***
269244	Air, Primary	**AF939**
264113	Air, Secondary	**AF937**
1174422	Fuel, Primary	**FF231(2)**

S15 (crawler)

	Lube, Spin-On	**LF3347**
	Air	**AF4047**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**

S9 (crawler)

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

SL15 (crawler)
See: S15

SL9 (crawler)
See: S9

SR9 (crawler)
See: S9

TL5 (crawler)

	Lube, Spin-On	**LF3347**
4621740	Fuel, Cartridge	**FF167**
78280891	Hydraulic	**HF6322**

W110 (construction equipment)
Year: 1997-UP
Engine: IVECO 8065T

1930213	Lube, Spin-On	**LF3481**
266786	Air, Primary	**AF486K**
1930790	Air, Secondary	**AF4589**
1930010	Fuel, Spin-On	**FF5135**
1930992	Fuel	**FS1254**

W130 (construction equipment)
Year: 1997-UP
Engine: IVECO 8065T
See: W110

W170 (construction equipment)
Year: 1997-2002
Engine: CUMMINS 6CT8.3

3318853	Lube, Spin-On	**LF3000***
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5074**
3100304	Water, Spin-On	**WF2071**

W190 (construction equipment)
Year: 1997-2002
Engine: CUMMINS 6CT8.3
See: W170

W230 (construction equipment)
Year: 1997-2002
Engine: CUMMINS 6CT8.3
See: W170

W270 (construction equipment)
Year: 1997-2002
Engine: CUMMINS M11

3318853	Lube, Spin-On	**LF3000***
197569	Air Housing	**AF471**AND
197569	Air Housing	**AF472**
3100307	Water, Spin-On	**WF2074**

W50 (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30

2654412	Lube, Spin-On	**LF3353**
251397	Fuel, Cartridge	**FF167**

W50H (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30
See: W50

W60 (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30
See: W50

W60H (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30
See: W50

W70 (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30
See: W50

W70H (construction equipment)
Year: 1997-UP
Engine: PERKINS 704.30
See: W50

W80 (construction equipment)
Year: 1997-UP
Engine: PERKINS 1004-42

1930970	Lube	**LF701**
1930010	Fuel, Spin-On	**FF5135**

W80H (construction equipment)
Year: 1997-UP
Engine: PERKINS 1004-42
See: W80

W90 (construction equipment)
Year: 1997-UP
Engine: IVECO 8045T

1930213	Lube, Spin-On	**LF3481**
257024	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1930010	Fuel, Spin-On	**FF5135**
1930992	Fuel	**FS1254**

FIAT-OM

BI20 (lift truck)
See: BM12

BI25 (lift truck)
See: BM12

BI35B (lift truck)
See: RI30

BIM20 (lift truck)

	Lube, Spin-On	**LF551A***

BIM30 (lift truck)
See: RI30

BIM35B (lift truck)
See: RI30

BM10 (lift truck)

	Lube, Spin-On	**LF580**

BM12 (lift truck)

	Lube, By-Pass	**LF574**
	Lube, Spin-On	**LF551A***
	Air	**AF4061**
	Air, Secondary	**AF4521**

BM15 (lift truck)
See: BM12

BM20 (lift truck)
See: BM12

BM25 (lift truck)
See: BM12

D15 (lift truck)

	Lube, Spin-On	**LF3347**
9293140	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Cartridge	**FF167**

D150 (lift truck)

	Lube	**LF4081**OR
	Lube, Cartridge	**LF3893**
	Lube	**LF3347**
	Fuel, Spin-On	**FF5039**

D160 (lift truck)
See: D150

DI40 (lift truck)

	Lube, Spin-On	**LF3347**
	Fuel, Spin-On	**FF5039**

DI65 (lift truck)

	Air	**AF4135**
	Air, Secondary	**AF4522**

DIL15 (lift truck)

	Lube, Spin-On	**LF3347**
9293140	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Cartridge	**FF167**

DIM20 (lift truck)

	Lube	**LF3347**
	Fuel	**FF109**
	Fuel	**FF167**

DIM30 (lift truck)
See: DM30

DIM35B (lift truck)
See: D15

DM12 (lift truck)

	Lube	**LF3347**
9293140	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF109**
	Fuel	**FF167**

DM15 (lift truck)

	Fuel	**FF109**
	Fuel	**FF167**

DM20 (lift truck)

	Lube, Spin-On	**LF3347**
	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF167**
	Fuel	**FF109**

DM25 (lift truck)
See: D15

DM30 (lift truck)

9293140	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF4080**
	Fuel, Cartridge	**FF109**
	Fuel, Spin-On	**FF5039**

DM40 (lift truck)
See: D15

DM50 (lift truck)

	Lube	**LF4081**OR
	Lube, Cartridge	**LF3893**
	Lube	**LF3347**
9293140	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Spin-On	**FF5039**
	Hydraulic	**LF4003**

DM60 (lift truck)
See: DM50

RI30 (lift truck)

	Lube, Spin-On	**LF3347**
	Air	**AF4067**
	Air, Secondary	**AF4521**

FIATAGRI

100-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8065.06

1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**

100-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8055.05
See: 90-90

110-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8055.05
See: 90-90

110-90 (tractor)
Year: 1990-UP
Engine: FIATAGRI 8065.05

1930010	Fuel	**FF5135**
	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**

110-90DT (tractor)
Year: 1984-UP
Engine: FIATAGRI 8055.05
See: 90-90

115-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8065.05

1909101	Lube, Spin-On	**LF3347**
1930174	Air, Primary	**AF25057**
1930175	Air, Secondary	**AF4994**
1909100	Fuel	**FF167A**
1930277	Fuel	**FF4052A**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

115-90DT (tractor)
Year: 1984-UP
Engine: FIATAGRI 8065.05
See: 115-90

1180 (tractor)
Year: 1980-UP

1909101	Lube, Spin-On	**LF3347**
	Air, Primary	**AF418**
	Air, Secondary	**AF487**
1930175	Air, Secondary	**AF4994**
1909100	Fuel, Cartridge	**FF167A**
1930010	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1180DT (tractor)
Year: 1980-UP
See: 1180

1280 (tractor)
Year: 1980-UP
See: 1180

1280DT (tractor)
Year: 1980-UP
See: 1180

* See Upgrade Table in Page E1

130-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8065.25

1930213	Lube	**LF3481**
1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1380 (tractor)
Year: 1980-UP
Engine: FIAT 8065

	Air, Primary	**AF418**
	Air, Secondary	**AF487**
1930175	Air, Secondary	**AF4994**
1930010	Fuel, Spin-On	**FF5135**
1909100	Fuel, Cartridge	**FF167A**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1380DT (tractor)
Year: 1980-UP
Engine: FIAT 8065
See: 1380

140-90 (tractor)

1930213	Lube	**LF3481**
1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1909100	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

140-90DT (tractor)
Year: 1984-UP
Engine: FIATAGRI 8065.25

	Lube	**LF3481**
1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1930010	Fuel	**FF5135**
1930277	Fuel	**FF4052A**
	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1580 (tractor)
Year: 1981-UP
Engine: FIAT 8365

	Air, Primary	**AF418**
1930175	Air, Secondary	**AF4994**
1909107	Fuel	**FF5064**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1580DT (tractor)
Year: 1981-UP
Engine: FIAT 8365
See: 1580

160-90 (tractor)
Year: 1984-UP

1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1909107	Fuel	**FF5064**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

160-90DT (tractor)
Year: 1984-UP
Engine: FIATAGRI 8365.25

1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1930347	Air, Secondary	**AF4994**
1909107	Fuel, Cartridge	**FF5064**
1909103	Fuel	**FF5039**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

180-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8365.25

1930174	Air	**AF25057**
1930175	Air, Secondary	**AF4994**
1909107	Fuel	**FF5064**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

180-90DT (tractor)
Year: 1984-UP
Engine: FIATAGRI 8365.25
See: 160-90DT

1880 (tractor)
Year: 1982-UP

	Air, Primary	**AF418**
1909107	Fuel	**FF5064**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic	**HF28912**

1880DT (tractor)
Year: 1982-UP
See: 1880

3300 (combine)
Engine: IVECO 8061

	Fuel	**FF167A**

3435 (tractor)
Year: 1995-UP

1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**

35.66 (tractor)
Engine: LOMBRDNI LDW1503M

1930587	Air	**AF25291**
1930591	Air, Primary	**AF25290**
1930592	Air	**AF25434**
1909134	Hydraulic	**HF6274**

35.66S (tractor)
Engine: LOMBRDNI LDW1503M
See: 35.66

3557 (combine)

	Lube, Combination	**LF3594**
	Fuel	**FF5039**
	Fuel	**FF5064**

3700 (combine)

	Lube	**LF3347**
	Fuel	**FF5039**
	Fuel	**FF5064**

3700R (combine)
See: 3700

3750AL (combine)
See: 3557

3750M (combine)
See: 3557

3900 (combine)
See: 3700

3935 (tractor)
Year: 1995-UP

1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**

4135 (tractor)
Year: 1995-UP
S/N: 03-1995-UP

1909101	Lube, Spin-On	**LF3347**
1930299	Lube	**LF3547**
1930587	Air, Magnum RS	**AF25291**
1930588	Air	**AF25484**
1930010	Fuel, Spin-On	**FF5135**

45-66 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06

	Lube	**LF3347**
1930299	Lube	**LF3547**
	Air	**AF437K**
1930587	Air	**AF25291**
1930010	Fuel	**FF5135**

45-76 (tractor)
Year: 1985-UP
Engine: FIATAGRI 8035.06

1909101	Lube	**LF3347**
1930299	Lube	**LF3547**
1930443	Air, Primary	**AF25502K**
1930442	Air, Secondary	**AF25503**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic, Cartridge	**HF28912**

45-76V (tractor)
Year: 1985-UP
Engine: FIATAGRI 8035.06
See: 45-76

46.35 (tractor)

1930581	Fuel/Water Separator	**FS19504**

48.35 (tractor)
See: 46.35

50-66 (tractor)

1930299	Lube	**LF3547**
1909101	Lube	**LF3347**
1930587	Air	**AF25291**
1930010	Fuel	**FF5135**

50-66DT (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 45-66

55-46 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06

1909101	Lube	**LF3347**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1930010	Fuel	**FF5135**
1909100	Fuel, Spin-On	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55-56 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 55-46

55-76 (tractor)
Year: 1985-UP
Engine: FIATAGRI 8035.06

1909101	Lube	**LF3347**
1930299	Lube, Spin-On	**LF3547**
1930443	Air, Primary	**AF25502K**
1930442	Air, Secondary	**AF25503**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909143	Hydraulic	**HF28912**

55-76DT (tractor)
Year: 1985-UP

1909101	Lube, Spin-On	**LF3347**
1930299	Lube, Spin-On	**LF3547**
1930443	Air, Primary	**AF25502K**
1930442	Air, Secondary	**AF25503**
1930010	Fuel, Spin-On	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic, Cartridge	**HF28912**

55-76V (tractor)
Year: 1985-UP
Engine: FIATAGRI 8035.06
See: 45-76

55-88 (tractor)

1909101	Lube	**LF3347**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**

55-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347**
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909138	Air, Secondary	**AF1966**
1909139	Air, Primary	**AF437KM**
1909100	Fuel	**FF167A**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55.66 (tractor)
Year: 1985
Engine: FIATAGRI 8035.06

	Lube	**LF3347**
	Air, Primary	**AF437K**
1930587	Air	**AF25291**
	Fuel	**FF5135**
	Fuel	**FF167**
1930581	Fuel/Water Separator	**FS19504**
	Hydraulic	**HF7569**

55.66DT (tractor)
Year: 1985
Engine: FIATAGRI 8035.06
See: 55.66

56.35 (tractor)
See: 46.35

580 (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

580DT (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

60-56 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 55-46

60-76DT (tractor)
Year: 1985-UP
Engine: FIATAGRI 8035.06

1909101	Lube, Spin-On	**LF3347**
1930588	Air, Secondary	**AF25484**
1930587	Air, Magnum RS	**AF25291**
1930010	Fuel, Spin-On	**FF5135**
1909143	Hydraulic, Cartridge	**HF28912**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

60-88 (tractor)
See: 55-88

60-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 55-90

60-93 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347**
1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

60-94 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 60-93

60.66 (tractor)
Year: 1985
Engine: FIATAGRI 8035.06
See: 55.66

60.66DT (tractor)
Year: 1985
Engine: FIATAGRI 8035.06
See: 55.66

65-46 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 55-46

65-56 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 55-46

65-66 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347**
	Air, Primary	**AF437K**
	Air, Primary	**AF4164K**
	Air	**AF4165**
1930587	Air	**AF25291**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**

65-88 (tractor)
Year: 1984-UP
Engine: FIAT 8045-06

1909101	Lube	**LF3347**
1909100	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**

65-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 55-90

65-93 (tractor)
Year: 1988-1998
Engine: FIAT 8045-06

1909101	Lube	**LF3347**
1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

65-94 (tractor)
Year: 1988-1998
Engine: FIAT 8045-06
See: 65-93

66.35 (tractor)
See: 46.35

680 (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

680DT (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

70-56 (tractor)
Year: 1984-2002
Engine: FIATAGRI 8035.06
See: 55-46

70-66 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 65-66

70-66 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347**
1930587	Air	**AF25291**
1909100	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**

70-88 (tractor)
Year: 1984-UP
Engine: FIAT 8045-06
See: 65-88

70-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 55-90

72-93 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 60-93

72-94 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 60-93

76.35 (tractor)
See: 46.35

780 (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

780DT (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

7840 (combine)
Engine: DAF 1160

	Lube	**LF3493***
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**

80-66 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 65-66

80-76 (tractor)
Year: 1985-UP
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

80-76DT (tractor)
Year: 1985-UP
Engine: FIATAGRI 8045.05
See: 80-76

80-76F (tractor)
Year: 1985-UP
Engine: FIATAGRI 8045.05
See: 80-76

80-88 (tractor)
Year: 1984-UP
Engine: FIAT 8045-06
See: 65-88

80-88 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05

1909101	Lube	**LF3347** OR
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

80-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05

1909101	Lube, Spin-On	**LF3347**
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909100	Fuel	**FF167A**
	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**

80-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8045.05
See: 80-88

82-86 (tractor)
Year: 1986-UP

1909101	Lube, Spin-On	**LF3347**
1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**
1930918	Hydraulic, Spin-On	**HF7569**

82-93 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05

1909101	Lube, Spin-On	**LF3347**
1930587	Air, Magnum RS	**AF25291**
1930588	Air, Secondary	**AF25484**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

82-94 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 82-93

85-90 (tractor)
Year: 1992

1930213	Lube, Spin-On	**LF3481**
1930589	Air	**AF25292**
1930590	Air, Secondary	**AF25558**
	Air, Primary	**AF4164K**
	Air, Secondary	**AF4165**
1909100	Fuel	**FF167A(2)**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

88-93 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 82-93

88-94 (tractor)
Year: 1988-1998
Engine: FIATAGRI 8045.05
See: 82-93

880 (tractor)

	Air, Primary	**AF4164K**
	Air, Secondary	**AF4165**
	Fuel	**FF167A**
	Hydraulic	**HF6268**

880DT (tractor)
See: 880

90-90 (tractor)
Year: 1984-UP
Engine: FIATAGRI 8055.05

1909101	Lube	**LF3347**
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1909100	Fuel	**FF167A**
1909130	Hydraulic	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

* See Upgrade Table in Page E1

980 (tractor)
Year: 1977-UP
Engine: FIAT 8045

1909101	Lube	**LF3347**OR
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1930010	Fuel, Spin-On	**FF5135**
1909100	Fuel, Spin-On	**FF167A**
1909106	Hydraulic	**HF6268**
1909143	Hydraulic, Cartridge	**HF28912**

980DT (tractor)
Year: 1977-UP
Engine: FIAT 8045
See: 980

FRUTTETO 470 (tractor)

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

FRUTTETO 570DT (tractor)
Year: 1980-UP

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

FRUTTETO 670 (tractor)

	Lube, Spin-On	**LF3347**
	Air, Primary	**AF437K**
	Fuel, Cartridge	**FF167A**

G170 (tractor)
Year: 1994

	Lube	**LF3443**
81879134	Lube, Spin-On	**LF708**
9846494	Air	**AF25368**
89846495	Air, Secondary	**AF25336**
89823782	Air, Panel	**AF25778**
87840136	Fuel/Water Sep Spin-On	**FS19687**
1909130	Hydraulic	**HF7569**
89821388	Hydraulic	**HF6587**
80861361	Coolant	**WF2074**

G190 (tractor)
Year: 1994
See: G170

G210 (tractor)
Year: 1994
See: G170

G240 (tractor)
Year: 1994
See: G170

L60 (tractor)
Year: 1990-1998
Engine: FIAT 8045-06

1909101	Lube	**LF3347**
1930587	Air, Primary	**AF25291**
1930588	Air, Secondary	**AF25484**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic	**HF28912**
1930986	Hydraulic	**HF28833**
85802793	Hydraulic	**HF6547**
81868102	Cab Air	**AF25574**

L65 (tractor)
Year: 1990-1998
Engine: FIAT 8045-06
See: L60

L65 HYDRO (tractor)

81868102	Air, Panel	**AF25574**
1909143	Hydraulic, Cartridge	**HF28912**

L75 (tractor)
Year: 1990-1998
Engine: FIAT 8045-06
See: L60

L85 (tractor)
Year: 1990-1998
Engine: FIATAGRI 8045.05

1930587	Air, Primary	**AF25291**
1930588	Air, Secondary	**AF25484**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Magnum RS	**AF25558**
1930605	Air, Primary	**AF25342**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
19305811	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic	**HF28912**
1930986	Hydraulic	**HF28833**
85802793	Hydraulic	**HF6547**
81868102	Cab Air	**AF25574**

L85 HYDRO (tractor)

81868102	Air, Panel	**AF25574**
1909143	Hydraulic, Cartridge	**HF28912**

L95 (tractor)
Year: 1990-1998
Engine: FIATAGRI 8045.05
See: L85

L95 HYDRO (tractor)

81868102	Air, Panel	**AF25574**
1909143	Hydraulic, Cartridge	**HF28912**

M135 (tractor)

81879134	Lube	**LF708**
82008606	Air	**AF25371**
82008607	Air	**AF25457**
87840591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
87840590	Fuel/Water Separator	**FS19525**OR
	Fuel/Water Sep. Cart.	**FS19827**
81863799	Transmission	**HF6553**
1930882	Hydraulic	**HF28914**
82005016	Hydraulic	**HF28885**
81869132	Hydraulic	**HF28881**
81868102	Cab Air	**AF25574**

M135DT (tractor)
See: M135

M160 (tractor)
See: M135

M160DT (tractor)
See: M135

MONTAGNA 665 (tractor)
Year: 1982-UP
Engine: FIAT 8045

	Lube, Spin-On	**LF3347**
	Air, Primary	**AF437K**
	Fuel, Cartridge	**FF167A**

MONTAGNA 70-65 (tractor)
Year: 1985-UP
Engine: FIATAGRI 8045.05

	Lube, Spin-On	**LF3347**
	Air, Primary	**AF437K**
	Fuel, Cartridge	**FF167**

MONTAGRI 70-75 (tractor)
Engine: FIAT 8045-06

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

MONTAGRIA 70-75 (tractor)
Engine: FIAT 8045-06

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

VIGNERON 60-65 (tractor)
Year: 1985-UP
Engine: IVECO 8035-5

	Lube, Spin-On	**LF3347**
	Air, Primary	**AF437K**
	Fuel, Spin-On	**FF5135**

VIGNERON 60-75 (tractor)
Engine: FIATAGRI 8035.06

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

VIGNETO 474 (tractor)
Year: 1983-UP

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

WINNER F100 (tractor)
Year: 1991
Engine: FIATAGRI 8065.06

1930174	Air	**AF25057**
1930589	Air	**AF25292**
1930175	Air, Secondary	**AF4994**
1930590	Air, Secondary	**AF25558**
1930010	Fuel	**FF5135**
1909100	Fuel	**FF167A**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1930882	Hydraulic	**HF28914**

WINNER F110 HI-LO (tractor)
Year: 1991
Engine: FIATAGRI 8065.05

1930589	Air	**AF25292**
1930590	Air, Secondary	**AF25558**
1909100	Fuel	**FF167A**
1930010	Fuel	**FF5135**
1930581	Fuel	**FS19504**
1930581	Fuel/Water Separator	**FS19504**
1909130	Hydraulic	**HF7569**
1930882	Hydraulic	**HF28914**

WINNER F115 (tractor)

1930589	Air	**AF25292**
1930590	Air, Secondary	**AF25558**
1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
1930581	Fuel	**FS19504**
1930581	Fuel/Water Separator	**FS19504**
1930882	Hydraulic	**HF28914**

WINNER F120 (tractor)

1930589	Air	**AF25292**
1930590	Air, Secondary	**AF25558**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1930882	Hydraulic	**HF28914**

WINNER F120 HI-LO (tractor)
Year: 1991
Engine: FIATAGRI 8065.05
See: WINNER F110 HI-LO

WINNER F130 HI-LO (tractor)
Year: 1991
Engine: FIATAGRI 8065.25

1930213	Lube, Combination	**LF3481**
1930786	Air, Primary	**AF4893M**
1930603	Air, Primary	**AF4894KM**
1930589	Air	**AF25292**
1930790	Air, Secondary	**AF4589**
1930590	Air, Secondary	**AF25558**
1909100	Fuel	**FF167A**
1930010	Fuel	**FF5135**
1930581	Fuel/Water Separator	**FS19504**
1930882	Hydraulic	**HF28914**

WINNER F140 (tractor)
Year: 1991
Engine: FIATAGRI 8065.25
See: WINNER F130 HI-LO

FICHTEL & SACHS

Engine: FICHTEL 400L

209930450	Fuel	**FF5057**

Engine: FICHTEL 500W

209930450	Fuel	**FF5057**

Engine: FICHTEL 600L

209930450	Fuel	**FF5057**

FINI

ROTAR C 10 (air compressor)

48041000	Air/Oil Separator	**AS2425**

ROTAR C 15 (air compressor)

48041000	Air/Oil Separator	**AS2425**

ROTAR C 7 (air compressor)
See: ROTAR C 10

ROTAR R 10 (air compressor)
S/N: 1 SERIE-UP

48041000	Air/Oil Separator	**AS2425**

ROTAR R 10 (air compressor)
S/N: 2 SERIE-UP

48041000	Air/Oil Separator	**AS2425**

ROTAR R 100 (air compressor)

48046000	Air/Oil Separator	**AS2419**

ROTAR R 15 (air compressor)
S/N: 1 SERIE-UP

48041000	Air/Oil Separator	**AS2425**

ROTAR R 15 (air compressor)
S/N: 2 SERIE-UP

48041000	Air/Oil Separator	**AS2425**

ROTAR R 20 (air compressor)

48032000	Air/Oil Separator	**AS2427**

ROTAR R 25 (air compressor)

48032000	Air/Oil Separator	**AS2427**

ROTAR R 30 (air compressor)

48032000	Air/Oil Separator	**AS2427**

ROTAR R 40 (air compressor)
S/N: 1 SERIE-UP

48037000	Air/Oil Separator	**AS2413**

ROTAR R 40 (air compressor)
S/N: 3 SERIE-UP

48032000	Air/Oil Separator	**AS2427**

ROTAR R 75 (air compressor)

48046000	Air/Oil Separator	**AS2419**

UNIPAC B 100 (air compressor)

48032000	Air/Oil Separator	**AS2427**

UNIPAC B 50 (air compressor)

48041000	Air/Oil Separator	**AS2425**

* See Upgrade Table in Page E1

FITZJOHN

510 DURALIINER (truck)
107004 Lube, By-Pass **LF573**

FALCON (truck)
Engine: WAUKESHA 140SK
5572425 Lube, By-Pass **LF504**

FLAGSHIP

Engine: FLAGSHIP 225 (marine engine)
Lube, Full Flow **LF553**
Fuel, Cartridge **FF114**

Engine: FLAGSHIP 283 (marine engine)
Lube, Full Flow **LF553**
Fuel, Cartridge **FF114**

Engine: FLAGSHIP 292 (marine engine)
Lube, Spin-On **LF651***
Fuel **FF180**
Fuel, Cartridge **FF114**

Engine: FLAGSHIP 300 (marine engine)
Lube, Spin-On **LF651***
Lube, Full Flow **LF553**

Engine: FLAGSHIP 307 (marine engine)
Lube, Spin-On **LF651***
Fuel **FF180**

Engine: FLAGSHIP 327 (marine engine)
Lube, Spin-On **LF651***

Engine: FLAGSHIP 350 (marine engine)
Lube, Spin-On **LF651***

Engine: FLAGSHIP 427 (marine engine)
Lube, Full Flow **LF553**
Fuel **FF180**

Engine: FLAGSHIP 490 (marine engine)
Lube, Spin-On **LF551A***

FLOTTMANN

18 (air compressor)
Air **AF409K**
Air **AF437K**

40 (air compressor)
See: 18

FLOTTAIR 630 (air compressor)
Engine: DEUTZ F2L411D
See: SOUFFLEUR 30D

FLOTTAIR 640 (air compressor)
Engine: DEUTZ F2L912
400651042 Lube, Spin-On **LF4054***
1161341 Fuel, Spin-On **FF5040**

FLOTTAIR 660 (air compressor)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
400651042 Lube, Spin-On **LF4054***
Air, Primary **AF1735K**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

FLOTTAIR 680 (air compressor)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
400651042 Lube, Spin-On **LF4054***
Air, Primary **AF418**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

KF22 (air compressor)
Air **AF437K**

KF30 (air compressor)
Air **AF409K**
Air **AF437K**

KF47 (air compressor)
See: KF92

KF66 (air compressor)
See: KF30

KF92 (air compressor)
Air, Primary **AF409K**

KG15 (air compressor)
Air, Primary **AF437K**

KG18 (air compressor)
See: KG15

KG40 (air compressor)
See: KG15

KG55 (air compressor)
See: KF92

SOUFFLEUR 30D (air compressor)
Engine: DEUTZ F2L411D
400651042 Lube, Spin-On **LF4054***
1164626 Lube, Spin-On **LF3338**
1172346 Lube **LF3568**
Air, Primary **AF1733K**
1161341 Fuel, Spin-On **FF5040**

FLXIBLE

218-B1 (bus)

218-F1 (bus)
See: 218-B1

218GM-1 (bus)
5192854 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

218JB-1 (bus)
1255071 Fuel, Cartridge **FF101**

218WA-1 (bus)
See: 218-B1

228JT-1 (bus)
Engine: FLXIBLE AFTER S/N 10208
S/N: TO-10208
Lube, By-Pass **LF500**

228JT-1 (bus)
Engine: FLXIBLE THRU S/N 10208

228JT-1 (bus)
1255071 Fuel, Cartridge **FF101**
S3062A Fuel, Cartridge **FF103**

FODEN

04A032C2208 (arctics)
Engine: CUMMINS NHC220
Engine: CUMMINS NHC250
Engine: CUMMINS NHK250
Engine: CUMMINS NTC290
Engine: CUMMINS NTK335
Y02120202 Lube, Full Flow **LF516**
Y02160711 Lube, By-Pass **LF750B**
Y02520504 Air **AF418**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

04A032C2508 (arctics)
Engine: CUMMINS NHC220
Engine: CUMMINS NHC250
Engine: CUMMINS NHK250
Engine: CUMMINS NTC290
Engine: CUMMINS NTK335
See: 04A032C2208

04A032G2508 (arctics)
Engine: GARDNER 8LXB
Y00833901 Lube, Full Flow **LF4002**
Y02520504 Air **AF418**
GFF310 Fuel, Primary **FF4010**

04A032R2808 (arctics)
Engine: ROLLSRYC EAGLE 220
Engine: FODEN 280
See: 04A32R2208

04A045C2508 (arctics)
Engine: CUMMINS NHC220
Engine: CUMMINS NHC250
Engine: CUMMINS NHK250
Engine: CUMMINS NTC290
Engine: CUMMINS NTK335
See: 04A032C2208

04A32R2208 (arctics)
Engine: ROLLSRYC EAGLE 220
Engine: FODEN 280
Y00586607 Lube, Full Flow **LF4032**
Y02520504 Air **AF418**
Y01336609 Fuel, Cartridge **FF167**

06A075C2708 (arctics)
Engine: CUMMINS NHC220
Engine: CUMMINS NHC250
Engine: CUMMINS NHK250
Engine: CUMMINS NTC290
Engine: CUMMINS NTK335
See: 04A032C2208

06A100C3308 (arctics)
Engine: CUMMINS NHC220
Engine: CUMMINS NHC250
Engine: CUMMINS NHK250
Engine: CUMMINS NTC290
Engine: CUMMINS NTK335
See: 04A032C2208

06R02461803 (rigids)
Engine: FODEN 6LXB
Engine: GARDNER 6LX
See: 06R024G1503

06R024G1503 (rigids)
Engine: FODEN 6LXB
Engine: GARDNER 6LX
Y00833901 Lube, Full Flow **LF4002**
Y02520504 Air **AF418**
GFF310 Fuel, Primary **FF4010**

08R030C2208 (rigids)
Engine: CUMMINS NHK220
Y02120202 Lube, Full Flow **LF516**
Y02160711 Lube, By-Pass **LF750B**
Y02520504 Air **AF418**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

08R030G1808 (rigids)
Engine: FODEN 6LXB
Engine: GARDNER 6LX
See: 06R024G1503

08R030R2208 (rigids)
Engine: FODEN 220 MKII
Engine: ROLLSRYC EAGLE
Y00586607 Lube, Full Flow **LF4032**
Y02520504 Air **AF418**
Y01336609 Fuel, Cartridge **FF167**

2000 SERIES (truck)
Engine: CUMMINS 6B5.9
Lube **LF3349***
Y03583107 Air **AF1813**
Air, Primary **AF25426**
Magnum RS
Y03753701 Fuel/Water Separator **FS1251**

2000 SERIES S104R, S106T, S108T (truck)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF25426**
Magnum RS
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel, Spin-On **FF5135**
Fuel/Water Sep Spin-On **FS1251**

2000 SERIES S104R, S106T, S108T (truck)
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF424**
Air **AF1813**
Air **AF1867**
Air, Primary **AF25426**
Magnum RS
Fuel, Cartridge **FF105***
Water, Spin-On **WF2071**

2000 SERIES S104R, S106T, S108T (truck)
Engine: PERKINS PHASER 210I
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF25426**
Magnum RS
Fuel, Cartridge **FF167A**

22RB LOWLINE (crane carrier)
Engine: CUMMINS NHK-250B
Lube, Full Flow **LF516**
Y02942403 Lube, Spin-On **LF670(2)***
Y02194400 Lube, By-Pass **LF750B**
Air **AF289**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

22RB LOWLINE (crane carrier)
Engine: GARDNER 6LX
Y00833901 Lube, Full Flow **LF4002**
Y00704404 Air **AF354**
GFF310 Fuel, Primary **FF4010**

3000 SERIES S104, S106, S108 (truck)
Engine: CUMMINS 6CT8.3
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF3000***
Lube, Full-Flow Spin-On **LF734**
Y05590000 Air **AF4586**
Air, Primary **AF25426**
Magnum RS
Y03547112 Air **AF424**
Air **AF1813**
Air **AF1867**
Fuel, Spin-On **FF105***
Y03753701 Fuel/Water Separator **FS1251**
Coolant **WF2071**

3000 SERIES S104, S106, S108 (truck)
Engine: CUMMINS LTAA10
Lube, Full-Flow Spin-On **LF670***

* See Upgrade Table in Page E1

Lube, By-Pass Spin-On LF777
Lube, Spin-On LF3000*
Air AF1813
Air, Primary AF25426
Magnum RS
Air, Primary AF424
Air AF1867
Fuel, Cartridge FF105*
Water, Spin-On WF2071

4000 6X2 (tractor)
Engine: CAT C12
Lube, Full-Flow Spin-On LF691A*
Lube, By-Pass Spin-On LF777
Fuel, Spin-On FF5264
Fuel, Spin-On FF5319
Hydraulic, Cartridge HF6161

4000 6X2 (truck)
Engine: CUMMINS N14 SERIES
Lube, Spin-On LF3000*
Lube LF9009
Fuel/Water Sep Spin-On FS1000
Hydraulic, Cartridge HF6161
Water, Spin-On WF2071

4000 6X4 (tractor)
Engine: CAT C12
See: 4000 6X2

4000 6X4 (truck)
Engine: CUMMINS N14 SERIES
See: 4000 6X2

4000 8X4 (truck)
Engine: CAT C12
Lube, Full-Flow Spin-On LF691A*
Lube, By-Pass Spin-On LF777
Fuel, Spin-On FF5264
Fuel, Spin-On FF5319

4000 8X4 (truck)
Engine: CUMMINS ISM
Lube, Combination LF9001
Fuel/Water Sep Spin-On FS1000
Water, Spin-On WF2071

4000 SERIES (truck)
Engine: CUMMINS L10
Y02926604 Lube, Full Flow LF670(2)*
Y03426604 Lube, By-Pass LF777
Lube, Spin-On LF3000*
Y03582800 Air AF1867
Y03547112 Air AF424
Air AF1813
Y03702609 Fuel/Water Separator FS1212*
Coolant WF2071

4000 SERIES (truck)
Engine: CUMMINS NTE SERIES
Y02942403 Lube, Full Flow LF670(2)*
Y03426604 Lube, By-Pass LF777
Lube, Spin-On LF3000*
Y05590000 Air AF4586
Y03583806 Air AF472
Fuel, Spin-On FF105*
Coolant WF2071

4000 SERIES (truck)
Engine: FODEN 6LYT
Engine: GARDNER 6LXDT
Lube, Spin-On LF3476
Y03582800 Air AF1867
Y05590000 Air AF4586
Y03547112 Air AF424
Y03583806 Air AF472
Y00920204 Fuel, Primary FF4010

4000 SERIES (truck)
Engine: ROLLSRYC LE SERIES
Engine: ROLLSRYC LF265
Engine: ROLLSRYC LF300
Engine: ROLLSRYC 325
Engine: ROLLSRYC 350
Lube Centrifugal By-Pass Filter CS41002
Y03582800 Air AF1867
Y05590000 Air AF4586
Y03583806 Air AF472
Y03547112 Air AF424
OD19596 Fuel, Cartridge FF4036

4000 SERIES S104, S106, S108 (truck)
Engine: FODEN 3306 ATAAC
Engine: CAT 3306
Y05008003 Lube, Spin-On LF667(2)*
1R0716 Lube, Spin-On LF691*
Y03582800 Air AF1867
Y03547112 Air AF424
Y05014002 Fuel, Primary FF234
Y05008005 Fuel, Secondary FF185*
Hydraulic HF35076
Water, Spin-On WF2075

4000 SERIES S104, S106, S108 (truck)
Engine: FODEN 3406ATAAC
Engine: CAT 3406
1R0716 Lube, Spin-On LF691*
Y05590000 Air AF4586
Y03583806 Air AF472
9M2342 Fuel, Primary FF234(2)
1R0712 Fuel FF5264
Water, Spin-On WF2075

4000 SERIES S104, S106, S108 (truck)
Engine: CUMMINS 6CT8.3
Lube, Spin-On LF3000*
Air, Primary AF424
Air AF4586
Fuel/Water Sep Spin-On FS1251

4380 (truck)
Engine: CUMMINS M11
Lube, Spin-On LF3000*
CD3002 Air AF418
Fuel/Water Sep Spin-On FS1000
Water, Spin-On WF2071

4A6/32 (dump truck)
Engine: LEYLAND 680
Lube, Full Flow LF4005
Air AF289
Y01336609 Fuel, Cartridge FF167

4AC6/32 (dump truck)
Engine:CUMMINS
Lube, By-Pass LF750B
Y02120202 Lube, Full Flow LF516
Y02942403 Lube, Spin-On LF670(2)*
Y00704404 Air AF354
Fuel, Spin-On FF105D
Coolant WF2071

4AC6/34 (dump truck)
Engine:CUMMINS
See: 4AC6/32

4AC6/45 (dump truck)
Engine:CUMMINS
See: 4AC6/32

4AR6/34 (dump truck)
Y02520504 Air AF418
Y01336609 Fuel, Cartridge FF167

4AXB6/32 (dump truck)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
Y00833901 Lube, Full Flow LF4002
Y00704404 Air AF354
Air AF4083
GFF310 Fuel, Primary FF4010

4AXB8/32 (dump truck)
Engine: GARDNER 8LXB240
See: 6DAXB8/38

4DC6/24 (dump truck)
Engine:CUMMINS
See: 4AC6/32

4DC6/26 (dump truck)
Engine:CUMMINS
See: 4AC6/32

4DC6/30 (dump truck)
Engine:CUMMINS
See: 4AC6/32

4DL6/24 (dump truck)
Engine: LEYLAND 680
See: 4A6/32

6 (dump truck)
Engine: CUMMINS NT-380
Lube, By-Pass LF750B
Y02120202 Lube, Full Flow LF516
Y02942403 Lube, Spin-On LF670(2)*
Air AF289
Fuel, Spin-On FF105D
Coolant WF2071

6A6/32 (dump truck)
Engine: LEYLAND 680
See: 4A6/32

6AC/44 (dump truck)
Engine: CUMMINS NT-310
Lube, By-Pass LF750B
Y02120202 Lube, Full Flow LF516
Y02942403 Lube, Spin-On LF670(2)*
Y02520504 Air AF418
Air AF349
Fuel, Spin-On FF105D
Coolant WF2071

6AC/44 (dump truck)
Engine: CUMMINS NT-270
Lube, By-Pass LF750B
Y02120202 Lube, Full Flow LF516
Y02942403 Lube, Spin-On LF670(2)*
Air AF349
Fuel, Spin-On FF105D
Coolant WF2071

6AC6/100A (dump truck)
Engine: CUMMINS NT-310
See: 6AC/44

6AC6/75 (dump truck)
Engine: CUMMINS NT-310
See: 6AC/44

6AC6/75 (dump truck)
Engine: CUMMINS NT-270
See: 6AC/44

6C6/28 (dump truck)
Engine:CUMMINS
See: 4AC6/32

6C6/28 (dump truck)
Engine: CUMMINS NT-270
See: 6AC/44

6DAXB8/38 (dump truck)
Engine: GARDNER 8LXB240
Y00833901 Lube, Full Flow LF4002
Air AF424
GFF310 Fuel, Primary FF4010

6DC6/39 (dump truck)
Engine:CUMMINS
See: 4AC6/32

6DC6/39A (dump truck)
Engine: CUMMINS NK-855
Y02120202 Lube, Full Flow LF516
Air AF362
Y02204404 Air AF354
Y02178911 Fuel, Spin-On FF105*
Coolant WF2071

6DL6/28 (dump truck)
Engine: CUMMINS NK-855
See: 6DC6/39A

6DL6/39 (dump truck)
Engine: CUMMINS NK-855
See: 6DC6/39A

6L6/22 (rigids)
Engine: LEYLAND 680
Lube, Full Flow LF4005
Air AF289
Y01336609 Fuel, Cartridge FF167

6L6/22 (dump truck)
Engine: LEYLAND 680
See: 4A6/32

6X6/24 (dump truck)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
See: 4AXB6/32

6X6/24 (rigids)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
Y00833901 Lube, Full Flow LF4002
Y00704404 Air AF354
Air AF4083
Y02264502 Air AF289
GFF310 Fuel, Primary FF4010

6XB6/24 (rigids)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
See: 6X6/24

8L6/24 (rigids)
Engine: LEYLAND 680
See: 6L6/22

8L6/26 (rigids)
Engine: LEYLAND 680
See: 6L6/22

8L6/30 (rigids)
Engine: LEYLAND 680
See: 6L6/22

8L6/30 (dump truck)
Engine: LEYLAND 680
See: 4A6/32

8XB6 (dump truck)
Engine: GARDNER 8LXB240
See: 6DAXB8/38

8XB6/26 (dump truck)
Engine: GARDNER 8LXB240
See: 6DAXB8/38

8XB6/26 (rigids)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
See: 6X6/24

8XB6/28 (rigids)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
See: 6X6/24

8XB6/30 (rigids)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
See: 6X6/24

8XB6/30FT (rigids)
Engine: GARDNER 6LXB

Y00833901	Lube, Full Flow	**LF4002**
Y02520504	Air	**AF418**
	Air	**AF353K**
GFF310	Fuel, Primary	**FF4010**

8XB6/30FT (rigids)
Engine: LEYLAND 680T

	Lube, Full Flow	**LF4005**
	Air	**AF350K**
Y01336609	Fuel, Cartridge	**FF167**

A108/1 (truck)
Engine: CUMMINS L10

Y02942403	Lube, Spin-On	**LF670(2)***
Y08552602	Lube, By-Pass	**LF777**
	Air	**AF1813**
Y02178911	Fuel, Spin-On	**FF105***
Y02729203	Coolant	**WF2051**

A2000 4X2 (truck)
Engine: CUMMINS 6B5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF25426**
	Magnum RS Fuel/Water Sep Spin-On	**FS1251**

A2000 4X2 (truck)
Engine: CUMMINS 6C8.3

	Lube, Spin-On	**LF3000***
	Air, Primary	**AF25426**
	Magnum RS Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**

A2000 4X2 (truck)
Engine: CAT 3126B

	Lube, Full-Flow Spin-On	**LF667***
	Air, Primary	**AF25426**
	Magnum RS Fuel, Spin-On	**FF5324**
	Fuel, Spin-On	**FF5321**
	Fuel, Spin-On	**FF5245**

A3000 6X2 (truck)
Engine: CAT 3126B
See: A3000 6X4

A3000 6X2 (truck)
Engine: CUMMINS 6C8.3
See: A3000 6X4

A3000 6X2 (truck)
Engine: CAT C10
See: A3000 6X4

A3000 6X2 (truck)
Engine: CUMMINS ISM
See: A3000 6X4

A3000 6X4 (truck)
Engine: CAT 3126B

	Lube, Full-Flow Spin-On	**LF667***
1317409	Air	**AF25426**
	Fuel, Spin-On	**FF5324**
	Fuel, Spin-On	**FF5321**
	Fuel, Spin-On	**FF5245**
1322259	Cab Air	**AF26139**

A3000 6X4 (truck)
Engine: CUMMINS 6C8.3

	Lube, Spin-On	**LF3000***
1317409	Air	**AF25426**
	Fuel/Water Sep Spin-On	**FS1251**
	Water, Spin-On	**WF2071**
1322259	Cab Air	**AF26139**

A3000 6X4 (truck)
Engine: CAT C10

	Lube, Full-Flow Spin-On	**LF691A***
	Lube, By-Pass Spin-On	**LF777**
1317409	Air	**AF25426**
	Fuel, Cartridge	**FF234**
	Fuel, Spin-On	**FF5264**
	Fuel, Spin-On	**FF5319**
1322259	Cab Air	**AF26139**
1322259	Cab Air	**AF26139**

A3000 6X4 (truck)
Engine: CUMMINS ISM

	Lube, Combination	**LF9001**
1317409	Air	**AF25426**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**
1322259	Cab Air	**AF26139**

A3000 8X4 (truck)
Engine: CAT C10

	Lube, Full-Flow Spin-On	**LF691A***
	Lube, By-Pass Spin-On	**LF777**
1317409	Air	**AF25426**
	Fuel, Cartridge	**FF234**
	Fuel, Spin-On	**FF5264**
	Fuel, Spin-On	**FF5319**
1322259	Cab Air	**AF26139**

ALPHA A2-4R (truck)
Year: 2001-UP
Engine:DAF

1317409	Air	**AF25426**
1399760	Fuel	**FF5485**
1322259	Cab Air	**AF26139**

ALPHA A2-4R.T (truck)
Year: 2001-UP
Engine:DAF
See: ALPHA A2-4R

ALPHA A3-4T (truck)
Year: 2002-UP
Engine: CUMMINS ISM

3101869	Lube, Combination	**LF9001**
	Air	**AF25426**
3100304	Water, Spin-On	**WF2071**
	Cab Air	**AF26139**

ALPHA A3-6M (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-6R (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-6R.T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-6T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-6T.T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-8R (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-8R.M (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A3-8R.T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A4-4T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A4-6T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

ALPHA A4-6T.T (truck)
Year: 2002-UP
Engine: CUMMINS ISM
See: ALPHA A3-4T

DAXB8/38 (dump truck)
Engine: GARDNER 8LXB240
See: 6DAXB8/38

FC17 (dump truck)
Engine:CUMMINS

Y02120202	Lube, Full Flow	**LF516**
Y02942403	Lube, Spin-On	**LF670***
Y00704404	Air	**AF354**
	Air	**AF289**
Y02178911	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

FC20 (dump truck)
Engine:CUMMINS
See: FC17

FC27 (dump truck)
Engine:CUMMINS
See: FC17

FC27A (dump truck)

Y02120202	Lube, Full Flow	**LF516**
Y02942403	Lube, Spin-On	**LF670***
Y02265005	Air	**AF362**
Y02178911	Fuel, Spin-On	**FF105***
	Cab Air	**AF26139**
	Coolant	**WF2071**

FC35A (dump truck)
Engine: CUMMINS NTA-855

Y02120202	Lube, Full Flow	**LF516**
Y02942403	Lube, Spin-On	**LF670(2)***
Y02178911	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

FL17 (dump truck)
Engine: LEYLAND EO680

	Lube, Full Flow	**LF4005**
Y01336609	Fuel, Cartridge	**FF167**

FLEETMASTER AC20/33 (truck)
Engine: GARDNER 6LXC201

	Lube, Full Flow	**LF4002**
	Air	**AF418**
	Fuel, Primary	**FF4010**

FLEETMASTER AC24/38 (truck)
Engine: CUMMINS 240 TURBO

	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF670(2)***
	Air	**AF418**
	Air	**AF1867**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

FLEETMASTER AC29/38 (truck)
Engine: CUMMINS NTE-290

	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF670(2)***
	Air	**AF418**
955180	Air	**AF1867**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

FLEETMASTER AC29/40 (truck)
Engine: CUMMINS NTE-290
See: FLEETMASTER AC29/38

FLEETMASTER AR27/38 (truck)
Engine: FODEN 290 EAGLE MKIII
Engine: ROLLSRYC 265

	Lube, Full Flow	**LF4032**
	Lube Centrifugal By-Pass Filter	**CS41002**
	Air	**AF418**
	Fuel, Spin-On	**FF4036**

FLEETMASTER AR29/38 (truck)
Engine: FODEN 290 EAGLE MKIII
Engine: ROLLSRYC 265
See: FLEETMASTER AR27/38

HAULMASTER RC21/25 (truck)
Engine: CUMMINS VT-504

	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF734**
	Air	**AF424**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

HAULMASTER RC24/30 (truck)
Engine: CUMMINS 240 TURBO

	Lube, By-Pass	**LF777**
	Lube, Spin-On	**LF670(2)***
	Air	**AF418**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

HAULMASTER RG20/25 (truck)
Engine: GARDNER 6LXC201
See: HAULMASTER RG20/27

HAULMASTER RG20/27 (truck)
Engine: GARDNER 6LXC201

	Lube, Full Flow	**LF4002**
	Air	**AF418**

* See Upgrade Table in Page E1

Fuel, Primary **FF4010**

HAULMASTER RG20/30 (truck)
Engine: GARDNER 6LXC201
See: HAULMASTER RG20/27

HAULMASTER RR27/30 (truck)
Engine: EAGLE MKIII
Engine: ROLLSRYC 265
Engine: ROLLSRYC 290
Lube, Full Flow **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Air **AF418**
Fuel, Spin-On **FF4036**

HAULMASTER RR29/30 (truck)
Engine: EAGLE MKIII
Engine: ROLLSRYC 265
Engine: ROLLSRYC 290
See: HAULMASTER RR27/30

HH10 (tractor)
Engine: CUMMINS NT-310
Lube, By-Pass **LF750B**
Y02120202 Lube, Full Flow **LF516**
Y02942403 Lube, Spin-On **LF670***
Y02194400 Lube, By-Pass **LF750B**
Air **AF362**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

S104 (truck)
Engine: CAT 3408
Engine: CAT 3306B
Lube, Spin-On **LF667(2)***
Air **AF472**
Air **AF1867**
Fuel, Spin-On **FF185***

S104 (truck)
Engine: FODEN 350
Engine: CUMMINS NTE-290
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Y02520504 Air **AF418**
Fuel, Spin-On **FF105***

S104 (truck)
Engine: FODEN 8LXCT
Engine: GARDNER 6LXCT
H27096 Lube, Spin-On **LF3476**
Y02520504 Air **AF418**
Air **AF424**
Air **AF1867**
Air **AF4022**
Y00920204 Fuel, Primary **FF4010**

S104 (truck)
S/N: SERIES II-UP
Engine: CAT 3306B
Engine: CAT 3408
Lube, Full-Flow Spin-On **LF667***
Air, Primary **AF472**
Air **AF1867**
Fuel, Cartridge **FF185***

S104 (truck)
S/N: SERIES II-UP
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF418**
Fuel, Spin-On **FF105***

S104 (truck)
S/N: SERIES II-UP
Engine: GARDNER 6LXCT
Engine: GARDNER 8LXCT
Lube, Spin-On **LF3476**
Air, Primary **AF418**
Air, Primary **AF424**
Air **AF1867**
Air **AF4022**
Fuel, Cartridge **FF4010**

S104 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 220
Engine: ROLLSRYC 290
Engine: ROLLSRYC 320 L
Engine: ROLLSRYC 305
Y00586607 Lube, Cartridge **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Y02520504 Air, Primary **AF418**
Air **AF1867**
Air, Primary **AF424**
Air, Primary **AF472**
Fuel, Spin-On **FF4036**

S104 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 325 LE
Engine: ROLLSRYC 350 LE
Air **AF4586**
Air, Primary **AF472**
Fuel, Spin-On **FF4036**

S104 (truck)
S/N: SERIES II-UP
Engine: CUMMINS V-555
Engine: CUMMINS VT-504
Lube, By-Pass Cartridge **LF750B**
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF418**
Air, Primary **AF472**
Air **AF1867**
Air, Primary **AF424**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

S104 (truck)
S/N: SERIES II-UP
Engine: CUMMINS E350
Engine: CUMMINS E400
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Air, Secondary **AF471**
Air, Primary **AF472**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

S104 (truck)
S/N: SERIES II-UP
Engine: CUMMINS LT10
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Air, Primary **AF424**
Air, Primary **AF418**
Air **AF1867**
Air, Primary **AF472**
Air **AF1813**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2073**

S106 (truck)
Engine: CAT 3408
Engine: CAT 3306B
See: S104

S106 (truck)
Engine: FODEN 350
Engine: CUMMINS NTE-290
See: S104

S106 (truck)
Engine: FODEN 8LXCT
Engine: GARDNER 6LXCT
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: CAT 3306B
Engine: CAT 3408
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: CUMMINS E350
Engine: CUMMINS E400
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: CUMMINS LT10
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: CUMMINS V-555
Engine: CUMMINS VT-504
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: GARDNER 6LXCT
Engine: GARDNER 8LXCT
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 220
Engine: ROLLSRYC 290
Engine: ROLLSRYC 320 L
Engine: ROLLSRYC 305
See: S104

S106 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 325 LE
Engine: ROLLSRYC 350 LE
See: S104

S108 (truck)
Engine: CAT 3408
Engine: CAT 3306B
See: S104

S108 (truck)
Engine: FODEN 350
Engine: CUMMINS NTE-290
See: S104

S108 (truck)
Engine: FODEN 8LXCT
Engine: GARDNER 6LXCT
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: CAT 3306B
Engine: CAT 3408
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: CUMMINS E350
Engine: CUMMINS E400
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: CUMMINS LT10
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: CUMMINS V-555
Engine: CUMMINS VT-504
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: GARDNER 6LXCT
Engine: GARDNER 8LXCT
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 265L
Engine: ROLLSRYC 220
Engine: ROLLSRYC 290
Engine: ROLLSRYC 320 L
Engine: ROLLSRYC 305
See: S104

S108 (truck)
S/N: SERIES II-UP
Engine: ROLLSRYC 325 LE
Engine: ROLLSRYC 350 LE
See: S104

UNIVERSAL 30 TON (tractor)
Engine: GARDNER 6LXB
Y00833901 Lube, Full Flow **LF4002**
Y02520504 Air **AF418**
GFF310 Fuel, Primary **FF4010**

UNIVERSAL 38 TON (tractor)
Engine: CUMMINS NTC-335
Y02120202 Lube, Full Flow **LF516**
Y02942403 Lube, Spin-On **LF670***
Y02194400 Lube, By-Pass **LF750B**
Fuel, Spin-On **FF105D**
Crankcase Breather **AF250**
Coolant **WF2071**

UNIVERSAL AC25/38 (tractor)
Engine: CUMMINS NHC250
Engine: CUMMINS NTC290
Y02120202 Lube, Full Flow **LF516**
Y02942403 Lube, Spin-On **LF670***
Y02194400 Lube, By-Pass Cartridge **LF750B**
Y02520504 Air, Primary **AF418**
Air, Secondary **AF490M**

Fuel, Spin-On **FF105D**
Coolant **WF2071**

UNIVERSAL AC29/38 (tractor)
Engine: CUMMINS NHC250
Engine: CUMMINS NTC290
See: UNIVERSAL AC25/38

UNIVERSAL AR28/38 (tractor)
Engine: ROLLSRYC EAGLE 280
Y00586607 Lube, Full Flow **LF4032**
Y02520504 Air, Primary **AF418**
Air, Secondary **AF490M**
Y01336609 Fuel, Cartridge **FF167**

UNIVERSAL RG18/32 (tractor)
Engine: GARDNER 6LXB
Y00833901 Lube, Full Flow **LF4002**
GFF310 Fuel, Primary **FF4010**
Crankcase Breather **AF4022**

FOEST

ALPINE RT7 (roller)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

GRV912 (roller)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

RA10E (roller)
Engine: DEUTZ F4L912
See: ALPINE RT7

RR5 (roller)
Engine: PERKINS 4.236
2654403 Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

RTT (roller)
Engine: DEUTZ F4L912
See: ALPINE RT7

RW10 (roller)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

FORD

Engine: FORD 104 (gas engine)
B8QH6731A Lube, Cartridge **LF550**
6066096 Lube, Full-Flow Spin-On **LF3335**
A720X6714BA Lube, Spin-On **LF3460**

Engine: FORD 104GF (gas engine)
B8QH6731A Lube, Cartridge **LF550**
6066096 Lube, Full-Flow Spin-On **LF3335**
A720X6714BA Lube, Spin-On **LF3460**

Engine: FORD 109E (marine engine)
Lube, Full Flow **LF791**

Engine: FORD 144
Lube, Spin-On **LF580**
Fuel, Cartridge **FF138**

Engine: FORD 158
C5TE6744A Lube, Cartridge **LF550**
D8NN9N074AA Fuel, Cartridge **FF167**

Engine: FORD 158D
B8QH6731A Lube, Cartridge **LF550**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 158G (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD 158GF (gas engine)
C5NN6714A Lube, Spin-On **LF580**

Engine: FORD 170 (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 172
Lube, Full Flow **LF594**
Fuel, Cartridge **FF101**

Engine: FORD 172 (power unit)
C1AZ6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 172 4 CYL
Lube, Full Flow **LF512**

Engine: FORD 175
C5TE6744A Lube, Cartridge **LF550**
D8NN9N074AA Fuel, Cartridge **FF167**

Engine: FORD 175D
B8QH6731A Lube, Cartridge **LF550**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 183
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 192
Lube, Full Flow **LF550**

Engine: FORD 192G (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD 192LPG (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD 2.2 L
Year: 1984
E3TZ6731C Lube, Spin-On **LF3369**
E3TZ6731B Lube, By-Pass Fuel/Water Separator **LF3371** **FS1209**

Engine: FORD 200 GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2000
Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2000 CC
Lube, Spin-On **LF551A***
Lube, Spin-On **LF3313***

Engine: FORD 2000E
Lube, Spin-On **LF4016**

Engine: FORD 200GF (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 201
Lube, Full Flow **LF550**
Fuel, Cartridge **FF167**

Engine: FORD 201D
B8QH6731A Lube, Cartridge **LF550**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 201GF (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 220
E1ADKN18662B Lube, Cartridge **LF594**
EPN6731B Lube, Cartridge **LF596**
C3TZ9365B Fuel, Primary **FF138**
C2TZ9365A Fuel, Secondary **FF144**
CYAZ9365A Fuel, Cartridge **FF114**

Engine: FORD 220 DIESEL
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

Engine: FORD 223
B8C6731A Lube, Cartridge **LF552**
C1TZ6731B Lube, Full Flow **LF512**
D8PJ6714AA Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2261E
Lube, Spin-On **LF4014**

Engine: FORD 2261E GAS (gas engine)
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**

Engine: FORD 2262E
Lube, Spin-On **LF4014**

Engine: FORD 2262E GAS (gas engine)
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**

Engine: FORD 2263E
Lube, Spin-On **LF4014**

Engine: FORD 2263E GAS (gas engine)
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**

Engine: FORD 2264E
Lube, Spin-On **LF4014**

Engine: FORD 2264E GAS (gas engine)
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**

Engine: FORD 2265E GAS (gas engine)
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**

Engine: FORD 2265E L
Lube, Spin-On **LF4014**

Engine: FORD 233
C5TE6744A Lube, Cartridge **LF550**
D8NN9N074AA Fuel, Cartridge **FF167**

Engine: FORD 233D
B8QH6731A Lube, Cartridge **LF550**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 233G (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD 240
Lube, Spin-On **LF3313***

Engine: FORD 2401
Lube, Cartridge **LF599**
Lube, Cartridge **LF598**
Lube, Spin-On **LF3313***
Lube **LF580**
Fuel, Cartridge **FF167(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: FORD 2401E
Lube, Full Flow **LF599**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2402
Lube, Cartridge **LF599**
Lube, Cartridge **LF598**
Lube, Spin-On **LF3313***
Lube **LF580**
Fuel, Cartridge **FF167(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: FORD 2402E
2703E6731A Lube, Full Flow **LF598**
C5NE9176A Fuel, Cartridge **FF167(2)**

Engine: FORD 242
Lube, Full Flow **LF599**
Fuel, Primary **FF138**
Fuel, Secondary **FF144**

Engine: FORD 242DF
C2TZ6714A Lube, Cartridge **LF599**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
A830X9150EA Fuel, Cartridge **FF109**

Engine: FORD 2502E
C1AZ6731A Lube, Spin-On **LF3313***
CFPN6731A Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167(2)**

Engine: FORD 2503E
CFPN6731A Lube, Full Flow **LF550**
C1AZ6731A Lube, Spin-On **LF3313***
Air **AF942**

Engine: FORD 2504E
C1AZ6731A Lube, Spin-On **LF3313***
CFPN6731A Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167(2)**

Engine: FORD 250GF (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***
C2AZ9155A Fuel, Cartridge **FF114**

Engine: FORD 2511E
CFPN6731A Lube, Full Flow **LF550**
C1AZ6731A Lube, Spin-On **LF3313***
Air **AF942**

Engine: FORD 2512E
C1AZ6731A Lube, Spin-On **LF3313***
CFPN6731A Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167(2)**

Engine: FORD 2513E
CFPN6731A Lube, Full Flow **LF550**
C1AZ6731A Lube, Spin-On **LF3313***
Air **AF942**

Engine: FORD 2514E DIESEL
C1AZ6731A Lube, Spin-On **LF3313***
CFPN6731A Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167(2)**

Engine: FORD 254
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 256 (power unit)
D9NN6714EA Lube, Spin-On **LF580**

Engine: FORD 256GF (gas engine)
B8NN6714A Lube, Spin-On **LF580**

Engine: FORD 2601E
2724E6714C Lube, Spin-On **LF4016**

Engine: FORD 2602E
2724E6714C Lube, Spin-On **LF4016**

* See Upgrade Table in Page E1

Engine: FORD 2602E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2603E
Lube, Spin-On **LF4016**

Engine: FORD 2604E
Lube, Spin-On **LF4016**

Engine: FORD 2613E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2614E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2615E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 262 6 CYL
Lube, Full Flow **LF552**

Engine: FORD 262 GAS (gas engine)
B8C6731A Lube, Cartridge **LF552**

Engine: FORD 2625E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2651E
2724E6714C Lube, Spin-On **LF4016**

Engine: FORD 2652E
2724E6714C Lube, Spin-On **LF4016**

Engine: FORD 2653E
2724E6714C Lube, Spin-On **LF4016**

Engine: FORD 2653E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2654E
Lube, Spin-On **LF4016**

Engine: FORD 2655E
Lube, Spin-On **LF4016**

Engine: FORD 2655E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2656E GAS (gas engine)
B7A6731A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2701
Lube, Cartridge **LF599**
Lube, Cartridge **LF598**
Lube, Spin-On **LF3313***
Lube **LF580**
Fuel, Cartridge **FF167(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: FORD 2701E
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2701E (power unit)
C3AE6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 2702E
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2703
Lube, Cartridge **LF599**
Lube, Cartridge **LF598**
Lube, Spin-On **LF3313***
Lube **LF580**
Fuel, Cartridge **FF167(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: FORD 2703E
2703E6731A Lube, Full Flow **LF598**
2701E6731 Lube **LF599**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2704
Lube, Cartridge **LF599**
Lube, Cartridge **LF598**
Lube, Spin-On **LF3313***
Lube **LF580**
Fuel, Cartridge **FF167(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: FORD 2704E
2703E6731A Lube, Full Flow **LF598**
2701E6731 Lube **LF599**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2704ET
2703E6731A Lube, Full Flow **LF598**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2711
Lube, Cartridge **LF599**
Fuel, Cartridge **FF167**

Engine: FORD 2711E
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2712
Lube, Cartridge **LF599**
Fuel, Cartridge **FF167**

Engine: FORD 2712E
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2713
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

Engine: FORD 2713E
2703E6731A Lube, Full Flow **LF598**
2701E6731 Lube **LF599**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2714
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

Engine: FORD 2714E
2703E6731A Lube, Full Flow **LF598**
2701E6731 Lube **LF599**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 2715
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

Engine: FORD 2715E
2703E6731A Lube, Full Flow **LF598**
2701E6731 Lube **LF599**
Air **AF438**
Air **AF4028**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 272
Lube, Full Flow **LF594**
Fuel, Cartridge **FF101**

Engine: FORD 2722E
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167(2)**

Engine: FORD 2723E
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167(2)**

Engine: FORD 2725E
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167(2)**

Engine: FORD 2725T
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167(2)**

Engine: FORD 2725TE
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167(2)**

Engine: FORD 2802E
2703E6731A Lube, Full Flow **LF598(2)**
Air **AF4028**
Fuel, Cartridge **FF4008**

Engine: FORD 289 (gas engine)
C1TZ6731B Lube, Cartridge **LF512**
D8PJ6714AA Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 292 GAS (gas engine)
B8C6731A Lube, Cartridge **LF552**

Engine: FORD 300 6 CYL
Lube, Spin-On **LF3313***

Engine: FORD 300 GAS (gas engine)
C1TZ6731B Lube, Cartridge **LF512**
D8PJ6714AA Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 3000
Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 300HD (gas engine)
C1TZ6731B Lube, Cartridge **LF512**
D8PJ6714AA Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 300LD (gas engine)
C1TZ6731B Lube, Cartridge **LF512**
D8PJ6714AA Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 302
Lube, Spin-On **LF3313***
Lube, Full Flow **LF512**

Engine: FORD 302GM (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 302GP (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 317
Lube, Full Flow **LF512**

Engine: FORD 330
C2TZ6714A Lube, Full Flow **LF599**
C2TZ9155C Fuel, Cartridge **FF106**
E1ADDN99162A Fuel **FF5364**

Engine: FORD 330DF
C2TZ6714A Lube, Full Flow **LF599**
C2TZ9155C Fuel, Cartridge **FF106**
E1ADDN99162A Fuel **FF5364**

Engine: FORD 330HD (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 330MD (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 332
Lube, Full Flow **LF512**
B7A6731A Lube, Full-Flow Spin-On **LF3313***
Lube, Cartridge **LF594**
C5NE9176A Fuel, Cartridge **FF167**
Fuel, Cartridge **FF101**

Engine: FORD 333
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 333H
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 351GM (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 351GP (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 352
Lube, Spin-On **LF3313***
Lube, Full Flow **LF512**

Engine: FORD 360 GAS (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 360 TURBO
Year: 1973-UP
81DB9601FA Air **AF4028**

Engine: FORD 360GP (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 361
Lube, Spin-On **LF3313***
Lube, Full Flow **LF512**

Engine: FORD 363
C7TZ6731B Lube, Full Flow **LF598**
C7TZ9365A Fuel, Cartridge **FF167**

Engine: FORD 363DF
C7TZ6731B Lube, Cartridge **LF598**
E7NN9176AA Fuel, Cartridge **FF167**

Engine: FORD 365
Year: 1973-UP
81DB9601FA Air **AF4028**

Engine: FORD 380
C7TZ6731B Lube, Cartridge **LF598**
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E7NN9176AA Fuel, Cartridge **FF167**
A780X9150AA Fuel, Spin-On **FF42000** OR
A780X9150AA Fuel, Spin-On **FF5018***

Engine: FORD 380 DIESEL
Year: 1973-UP
81DB9601FA Air **AF4028**

Engine: FORD 390 (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 390 (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 390GP (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 391
Lube, Spin-On **LF3313***
Lube, Full Flow **LF512**

Engine: FORD 4-121 (2000 CC)
Year: 1974-1983
Lube, Spin-On **LF3353**
D27Z6731A Lube **LF716**
D77Z9601A Air **AF1777**
E3TZ9601A Air **AF1916**
E3TZ9601A Air **AF1916**
C2RZ9155A Fuel **FF149**

Engine: FORD 4-122 (2.0 L)
Year: 1984-1988
C1AZ6731A Lube, Spin-On **LF3313***
E3TZ9601A Air **AF1916**
Fuel **FF5027**

Engine: FORD 4-140 (2.3 L)
Year: 1977-1991
C1AZ6731A Lube, Spin-On **LF3313***
E6AE9601BC Air **AF4593**
E69E9601AA Air **AF4597**
D77Z9601A Air **AF1777**
E3FZ9155C Fuel **FF5097**
C2RZ9155A Fuel **FF149**

Engine: FORD 400 GAS (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***
D7TE9155A Fuel, In-Line **FF179**

Engine: FORD 4000
Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 401
Lube, Cartridge **LF550**
Lube, By-Pass **LF510**
Fuel, Cartridge **FF167(2)**

Engine: FORD 401D (power unit)
D8NN6714AA Lube, Spin-On **LF3497**
D9NN6714EA Lube, Spin-On **LF580**
E0NN6714AA Lube, Full-Flow Spin-On **LF3360**

Engine: FORD 442
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 444
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 444T
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 460 (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***
D7TE9155A Fuel, In-Line **FF179**

Engine: FORD 460GM (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 460GP (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD 475 (gas engine)
C5TE6744A Lube, Cartridge **LF550**
EDL9176A Fuel, Cartridge **FF101**

Engine: FORD 477 (gas engine)
C5TE6744A Lube, Cartridge **LF550**
EDL9176A Fuel, Cartridge **FF101**

Engine: FORD 4D POWER PACK
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

Engine: FORD 5000 DIESEL
Lube, Full Flow **LF550**
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD 534 (gas engine)
C5TE6744A Lube, Cartridge **LF550**
EDL9176A Fuel, Cartridge **FF101**

Engine: FORD 562E
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF101**

Engine: FORD 563E
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF101**

Engine: FORD 590E 6CYL
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

Engine: FORD 592E (marine engine)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

Engine: FORD 592E 4CYL DIESEL
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

Engine: FORD 6 (2800 CC)
Year: 1977-1979
D7FZ9D695A Crankcase Breather **AF4762**

Engine: FORD 6 CYL 250
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E4TZ9601AR Air, Primary **AF411**
D3AZ9155A Fuel, In-Line **FF179**

Engine: FORD 6-171 (2.8 L)
Year: 1984-1986
C1AZ6731A Lube, Spin-On **LF3313***
Air **AF1618**
Fuel **FF5027**
D7FZ9D695A Crankcase Breather **AF4762**

Engine: FORD 6-177 (2.9 L)
Year: 1986-1991
C1AZ6731A Lube, Spin-On **LF3313***
E6AE9601BC Air **AF4593**
Air **AF1618**
Air **AF4597**
E3FZ9155C Fuel **FF5097**
E7TE9D695BA Crankcase Breather **AF4765**

Engine: FORD 6-300 (4.9 L)
Year: 1965-1991
C1AZ6731A Lube, Spin-On **LF3313***
C1TZ6731D Lube, Full Flow **LF552**
E7TZ9601B Air **AF4624**
C2OZ9601A Air **AF324**
C8TZ9601A Air **AF410**
Air **AF324**
Air **AF411**
Air **AF1674**
C4AZ9365A Fuel, Cartridge **FF114**
C5UZ9155A Fuel, In-Line **FF179**
Fuel, In-Line **FF5027**
E3FZ9155C Fuel, In-Line **FF5097**
Fuel, In-Line **FF5022**
E7TE9D695BA Crankcase Breather **AF4765**

Engine: FORD 6.6 L (BRAZIL BUILT CHASSIS)
E7HZ6731A Lube, Full Flow **LF3443(2)**
E6HZ6731A Lube, Full Flow **LF3360(2)**
E6HZ9601A Air **AF4534**
E6HZ9365A Fuel, User Friendly Version **FF42002**$_{OR}$
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
Fuel/Water Separator **FS1240**
F1HZ9365A Fuel/Water Separator **FS1287**
FW15 Coolant Additive **DCA60L**

Engine: FORD 6.6L
E7HZ6731A Lube, Full Flow **LF3443(2)**
FA610 Air **AF886M**
E7HZ9601A Air **AF4563M**
E7HZ9601B Air **AF4772**
E6HZ9365A Fuel, User Friendly Version **FF42002**$_{OR}$
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
Fuel/Water Separator **FS1240**
F1HZ9365A Fuel/Water Separator **FS1287**
E7HZ8A424B Water **WF2070**
E7HZ8A424A Coolant **WF2072**

Engine: FORD 6.6L DIESEL
Year: 1991-1993
F0HZ6731B Lube **LF3443SC(2)**
F1HZ9365A Fuel/Water Separator **FS1287**

Engine: FORD 6D POWER PACK
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

Engine: FORD 7.0L
FL299 Lube **LF697**
FA1076 Air **AF4967**
FG872 Fuel **FF5244**

Engine: FORD 7.3L (truck engines)
E3TZ6731A Lube, Spin-On **LF3344(2)**
F4TZ6731A Lube, Full-Flow Spin-On **LF3630**
E2PJ9155AA Fuel, Spin-On **FF5035**
E8TZ9N184A Fuel/Water Separator **FS1281**
F4TZ9N184A Fuel/Water Sep Spin-On **FS1298**
F81Z9N184AA Fuel **FF5418**

Engine: FORD 7.5 L EFI
FL1HP Lube **LF3313***
FA1046 Air **AF4624**

Engine: FORD 7.8 L (U.S. BUILT CHASSIS)
E7HZ6731A Lube, Full Flow **LF3443(2)**
FA610 Air **AF886M**
E7HZ9601A Air **AF4563M**
E7HZ9601B Air **AF4772**
E6HZ9365A Fuel, User Friendly Version **FF42002**$_{OR}$
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
Fuel/Water Separator **FS1240**
F1HZ9365A Fuel/Water Separator **FS1287**
E7HZ8A424B Water **WF2070**
E7HZ8A424A Coolant **WF2072**

Engine: FORD 7.8L
Year: 1991-1993
F0HZ6731B Lube **LF3443SC(2)**
F1HZ9365A Fuel/Water Separator **FS1287**

Engine: FORD 7HNN
Engine: FORD 7HNN226 (gas engine)
C7NN6N605A Lube, Cartridge **LF510**
E1ADDN99162B2 Fuel, Cartridge **FF144**

Engine: FORD 7HT (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 87HA (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 899A (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8ENN337 (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8EQ (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8MB (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8MNN254 (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8MTH (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8N (gas engine)
9N6731 Lube, Cartridge **LF574**

Engine: FORD 8NNN120 (gas engine)
9N6731 Lube, Cartridge **LF574**

Engine: FORD 8RNN239 (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 8RT (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD 91 V-4
Fuel **FF149**

Engine: FORD 954E DIESEL
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF101**

Engine: FORD 954E L
Lube, Full Flow **LF594**
Fuel, Cartridge **FF101**

Engine: FORD 957E 3 CYL DIESEL
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

Engine: FORD BSD 329
B7A6731A Lube, Spin-On **LF3313***
C5NE9176A Fuel, Cartridge **FF167**

Engine: FORD BSD332
E7NN6714AA Lube, Full-Flow Spin-On **LF3313***
E8NN6714AA Lube, Spin-On **LF4016**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD333
E7NN6714AA Lube, Full-Flow **LF3313***

* See Upgrade Table in Page E1

Spin-On
E8NN6714AA Lube, Spin-On **LF4016**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD333H
E7NN6714AA Lube, Full-Flow Spin-On **LF3313***
E8NN6714AA Lube, Spin-On **LF4016**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD442
E7NN6714AA Lube, Full-Flow Spin-On **LF3313***
E8NN6714AA Lube, Spin-On **LF4016**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD444 (marine engine)
E7NN6714AA Lube **LF3313***

Engine: FORD BSD444
E7NN6714AA Lube, Full-Flow Spin-On **LF3313***
E8NN6714AA Lube, Spin-On **LF4016**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD444T (marine engine)
E8NN6714BA Lube **LF701**

Engine: FORD BSD444T
E8NN6714BA Lube, Spin-On **LF701**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD444TS
E8NN6714BA Lube, Spin-On **LF701**
EDPN9N074AA Fuel, Cartridge **FF167**

Engine: FORD BSD666 (marine engine)
DGPN6731A Lube, Cartridge **LF550**
D8NN6714AA Lube, Spin-On **LF3497**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D0NN9N074B Fuel **FF167**
D8NN9176AA Fuel **FF4052A**

Engine: FORD BSD666T (marine engine)
DGPN6731A Lube, Cartridge **LF550**
D8NN6714AA Lube, Spin-On **LF3497**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D0NN9N074B Fuel **FF167**
D8NN9176AA Fuel **FF4052A**

Engine: FORD BSD666T (marine engine)
D8NN6714AA Lube, Spin-On **LF3497**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D8NN9176AA Fuel **FF4052A**

Engine: FORD BSD666TI (marine engine)
D8NN6714AA Lube, Spin-On **LF3497**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D8NN9176AA Fuel **FF4052A**

Engine: FORD C4PA (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD C4PB (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD C4PC (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD C5PF (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD C5PG (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD CSG649 (natural gas engines)
D9AZ6731A Lube, Full-Flow Spin-On **LF3313***
C4AZ9365B Fuel, Cartridge **FF114**

Engine: FORD D (gas engine)
CPN6731A Lube, Cartridge **LF512**
B8NN6714A Lube, Spin-On **LF580**

Engine: FORD DD
B8NN6714A Lube, Spin-On **LF580**
C3TZ9365B Fuel, Spin-On **FF138**

Engine: FORD DE
B8NN6714A Lube, Spin-On **LF580**
C3TZ9365B Fuel, Spin-On **FF138**

Engine: FORD DIESEL (tractor)
DGPN6731A Lube **LF550**
E7NN6714DA Lube **LF689**
E9NN9601AA Air, Primary **AF1641**
D1NN9R500A Air, Secondary **AF1640**
Air **AF492**
EDPN9N074AA Fuel **FF167**

Engine: FORD DOLPHINE (marine engine)
Lube, Spin-On **LF4016**
Transmission **LF596**

Engine: FORD E (gas engine)
B8NN6714A Lube, Spin-On **LF580**

Engine: FORD EAF (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EAG (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EAM (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EBR (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EBS (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EBT (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EBV (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EBW (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EBZ (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD ECR (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD ECS (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ECS2V (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ECS4V (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ECT (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ECT4V (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ECW (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD ECY (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD EDL (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDL2V (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDL4V (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDM (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDM2V (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDM4V (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDN (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EDN4V (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD EEH (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EEJ (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EEK (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EEN (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EER (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EET (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EEV (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EEW (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EFU (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EFV (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EFW (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EFY (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EFZ (gas engine)
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGA (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGU (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGV (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGW (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGY (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EGZ (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EHC (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EHF (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD EHV (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD ET60R1 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD F (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD FD1060 (CU 5.9L)DIESEL Year: 1992-UP
F3HZ6731A Lube **LF3349***
F3HZ9601A Air **AF4878**
F4HZ9162B Fuel **3889181S**

3843760 Fuel/Water Separator **FS1251**

Engine: FORD FD1460 (CU 8.3L)DIESEL
Year: 1992-UP
3825970 Lube, Combination **LF3000***
3843760 Fuel/Water Separator **FS1251**

Engine: FORD G (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD GAS (tractor)
DGPN6731A Lube **LF550**
E7NN6714AA Lube **LF3313***
E9NN9601AA Air, Primary **AF1641**
D1NN9R500A Air, Secondary **AF1640**

Engine: FORD J (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JA215 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JB (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JB317 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JB5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JBN (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JC279 (gas engine)
C7NN6N605A Lube, Cartridge **LF510**

Engine: FORD JC5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JCN (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JD (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JD5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JE (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JE134 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JE5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JF (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JF5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JG (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JG5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JH (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JH5 (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JJ (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD JL (gas engine)
CPN6731A Lube, Cartridge **LF512**

Engine: FORD K (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD KENT MARINE (marine engine)
Lube, Full Flow **LF791**
Lube, Spin-On **LF4014**

Engine: FORD L
Lube, Spin-On **LF4016**

Engine: FORD L GAS (gas engine)
CPN6731A Lube, Cartridge **LF512**
B7A6714A Lube, Full-Flow Spin-On **LF3313***

Engine: FORD LSG875 (natural gas engines)
D9AZ6731A Lube, Full-Flow Spin-On **LF3313***
D7AZ9601AR Air, Primary **AF403**
C4AZ9365B Fuel, Cartridge **FF114**

Engine: FORD M (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD N (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD O91PV (gas engine)
C9NN6714A Lube, Spin-On **LF580**

Engine: FORD Q (gas engine)
B8QH6731A Lube, Cartridge **LF550**

Engine: FORD V (gas engine)
C9NN6714A Lube, Spin-On **LF580**

Engine: FORD V4
2724E6714C Lube **LF4016**

Engine: FORD V6
2724E6714C Lube, Spin-On **LF4016**

Engine: FORD V6 232
B7A6714A Lube, Full-Flow Spin-On **LF3313***
D3ZZ9601A Air **AF1674**OR
D3ZZ9601A Air **AF26304**
EOZE9155BA Fuel, In-Line **FF5027**

Engine: FORD V6 256
E4FZ6731AB Lube, Full-Flow Spin-On **LF3339**
F50Y9601A Air **AF25590**OR
F50Y9601A Air **AF26303**
F89Z9155A Fuel, In-Line **FF5455**
FOTZ9155B Fuel, In-Line **FF5244**
F4TZ7A098A TRANSMISSION KIT **TF15027**

Engine: FORD V6 4.5L
F4TZ6731A Lube, Full-Flow Spin-On **LF3630**
3C3Z9N184CA Fuel/Water Sep. Cart. **FS19797**

Engine: FORD V6-184 (3.0 L)
Year: 1988-1989
E1FZ6731A Lube, Spin-On **LF3339**
E6AE9601BC Air **AF4593**
E3FZ9155C Fuel **FF5097**

Engine: FORD V6-230 (3.8 L)
Year: 1982-1983
Lube, Spin-On **LF3313***
Air **AF1674**
Fuel **FF5027**

Engine: FORD V8 256
CPN6731A Lube, Cartridge **LF512**

Engine: FORD V8 281
F1AZ6731A Lube, Full-Flow Spin-On **LF3681***OR
F1AZ6731A Lube, Full-Flow Spin-On **LF16214**
F50Y9601A Air **AF25590**OR
F50Y9601A Air **AF26303**
F0TZ9155B Fuel, In-Line **FF5244**OR
F0TZ9155B Fuel, In-Line **FF5666**
F89Z9155A Fuel, In-Line **FF5455**
FOTZ9155B Fuel, In-Line **FF5244**OR
F0TZ9155B Fuel, In-Line **FF5666**
F89Z9155A Fuel, In-Line **FF5455**
F4TZ7A098A TRANSMISSION KIT **TF15027**

Engine: FORD V8 302 FI
B7A6714A Lube, Full-Flow Spin-On **LF3313***
E5TZ9601B Air, Panel **AF4619**
E7TZ9601B Air, Panel **AF4624**
E7TZ9601B Air, Panel **AF26306**
E3FZ9155C Fuel, In-Line **FF5097**

Engine: FORD V8 330
F1AZ6731A Lube, Full-Flow Spin-On **LF3681***OR
F1AZ6731A Lube, Full-Flow Spin-On **LF16214**
F50Y9601A Air **AF25590**OR
F50Y9601A Air **AF26303**
YC3Z7A098AA Transmission **TF15000**
YC3Z7A098BA Transmission **TF15001**
F6AZ7A098A TRANSMISSION KIT **TF15027**

Engine: FORD V8 363 TURBO
3C3Z6731AA Lube **LF16166**
3C3Z9N184CA Fuel/Water Sep. Cart. **FS19797**
4C2Z9N184BA Fuel **FS19844**

Engine: FORD V8 366 6.0L
3C3Z6731AA Lube **LF16166**
3C3Z9N184CA Fuel/Water Sep. Cart. **FS19797**

Engine: FORD V8 370 GAS
D2NN6714C Lube, Full-Flow Spin-On **LF697**
E1HZ9601B Air **AF965**
E1HZ9601A Air **AF964**
E0HZ9601B Air, Primary **AF1815**
C4AZ6731A Fuel, Cartridge **FF114**
715F9150AAA Fuel, Spin-On **FF5040**

Engine: FORD V8-255 (4.2L)
D9NN6714EA Lube, Spin-On **LF580**
D2AZ9601A Air **AF491**
Fuel **FF5027**

Engine: FORD V8-302 (5.0L)
Year: 1978
C1AZ6731A Lube, Spin-On **LF3313***
C1TZ6731D Lube, Full Flow **LF552**
D2AZ9601A Air **AF491**
C5UZ9155A Fuel **FF179**
D7TZ9155B Fuel **FF5014**
Crankcase Breather **AF1673**

Engine: FORD V8-302 (5.0L)
Year: 1979-1980
C1AZ6731A Lube, Spin-On **LF3313***
C1TZ6731D Lube, Full Flow **LF552**
D2AZ9601A Air **AF491**
D3FZ9155A Fuel, Spin-On **FF5022**
Crankcase Breather **AF1673**

Engine: FORD V8-302 (5.0L)
Year: 1981
C1AZ6731A Lube, Spin-On **LF3313***
D2AZ9601A Air **AF491**
D3FZ9155A Fuel, Spin-On **FF5022**
Fuel **FF5027**
Crankcase Breather **AF1673**

Engine: FORD V8-302 (5.0L)
Year: 1982-1991
C1AZ6731A Lube, Spin-On **LF3313***
E7TZ9601B Air **AF4624**
D2AZ9601A Air **AF491**
Fuel **FF5027**
E3FZ9155C Fuel **FF5097**
D3FZ9155A Fuel, Spin-On **FF5022**
E7TE9D695BA Crankcase Breather **AF4765**

Engine: FORD V8-330
Year: 1964-1978
D2HF9601CA Air **AF930M**
D4HZ9601A Air **AF964**
D4HZ9601B Air **AF965**

Engine: FORD V8-330 H.D.
Year: 1964-1978
C1TZ6731B Lube **LF512**
C1TZ6731D Lube **LF552**
C1AZ6731A Lube, Spin-On **LF3313***
D2HF9601CA Air **AF930M**
C4AZ9365A Fuel, Cartridge **FF114**

Engine: FORD V8-330 M.D.
Year: 1964-1978
C1AZ6731A Lube, Spin-On **LF3313***
C1TZ6731D Lube, Full Flow **LF552**
C4AZ9365A Fuel, Cartridge **FF114**

Engine: FORD V8-351
B7A6714A Lube, Full-Flow Spin-On **LF3313***
D3AZ9155A Fuel, In-Line **FF179**
D1FZ9155A Fuel, In-Line **FF5022**OR
D1FZ9155A Fuel, In-Line **FF5676**
EOZE9155BA Fuel, In-Line **FF5027**
E3FZ9155C Fuel, In-Line **FF5097**

Engine: FORD V8-351M (5.8 L)
Year: 1977-1984
C1AZ6731A Lube, Spin-On **LF3313***
D2AZ9601A Air **AF491**
Fuel **FF5027**
D3FZ9155A Fuel **FF5022**

Engine: FORD V8-351W (5.8 L)
Year: 1976-1979
C1AZ6731A Lube, Spin-On **LF3313***
D2AZ9601A Air **AF491**
D2AZ9601A Air **AF491**
D7TZ9155D Fuel **FF5006**
D3AZ9155A Fuel **FF179**
Fuel **FF5014**
C4AZ9365A Fuel **FF114**
C5UZ9155A Fuel **FF179**

Engine: FORD V8-351W (5.8 L)
Year: 1980
C1AZ6731A Lube, Spin-On **LF3313***
D2AZ9601A Air **AF491**
D2AZ9601A Air **AF491**
D7TZ9155D Fuel **FF5006**
D3AZ9155A Fuel **FF179**

* See Upgrade Table in Page E1

Engine: FORD V8-351W (5.8 L)
Year: 1981-1991

C1AZ6731A	Lube, Spin-On	**LF3313***
D2AZ9601A	Air	**AF491**
	Air	**AF403**
E7TZ9601B	Air	**AF4624**
D3AZ9155A	Fuel	**FF179**
	Fuel	**FF5027**
E3FZ9155C	Fuel	**FF5097**
E7TE9D695BA	Crankcase Breather	**AF4765**

Engine: FORD V8-370 (6.1 L)
Year: 1979-1981

D3HZ6731B	Lube, Spin-On	**LF697**
D4HZ9601B	Air	**AF965**
C4AZ9365A	Fuel, Cartridge	**FF114**

Engine: FORD V8-370 (6.1 L)
Year: 1982-1986

D3HZ6731B	Lube, Spin-On	**LF697**
	Air	**AF1815**
	Air	**AF1973**
D4HZ9601B	Air	**AF965**
D3HZ9155A	Fuel, Cartridge	**FF101**
E6HZ9365B	Fuel, Spin-On	**FF5091**
	Crankcase Breather	**AF250**

Engine: FORD V8-389
Year: 1973-1978

D3HZ6731B	Lube, Spin-On	**LF697**
D4HZ9601A	Air	**AF964**
D4HZ9601B	Air	**AF965**
C4AZ9365A	Fuel, Cartridge	**FF114**

Engine: FORD V8-391
Year: 1970-1978

D0TZ6731B	Lube, By-Pass	**LF500**
D3HZ6731B	Lube, Spin-On	**LF697**
D2HZ9601C	Air	**AF930M**

Engine: FORD V8-391 H.D.
Year: 1964-1978

C1TZ6731B	Lube, Full Flow	**LF512**
C4AZ9365A	Fuel, Cartridge	**FF114**

Engine: FORD V8-400 (6.6L)
Year: 1972-1983

C1AZ6731A	Lube, Spin-On	**LF3313***
C8AZ9601A	Air	**AF403**
D2AZ9601A	Air	**AF491**
	Air	**AF324**
D3AZ9155A	Fuel	**FF179**
	Fuel, In-Line	**FF5027**
D7TZ9155D	Fuel	**FF5006**
D3FZ9155A	Fuel	**FF5022**
D3FZ9155A	Fuel	**FF5022**
D7TZ9155B	Fuel	**FF5014**

Engine: FORD V8-420 (6.9 L)
Year: 1983-1987

E3TZ6731A	Lube, Spin-On	**LF3344**
E3TZ9601K	Air	**AF1731**
E3TZ9601C	Air	**AF1983**
E7TZ9601A	Air	**AF4633**
E3TZ9155A	Fuel, Spin-On	**FF5035**

Engine: FORD V8-429 (7.0 L)
Year: 1971-1984

C1AZ6731A	Lube, Spin-On	**LF3313***
D3HZ6731B	Lube, Spin-On	**LF697**
C8AZ9601A	Air	**AF403**
D4HZ9601B	Air	**AF965**
D4HZ9601A	Air	**AF964**
	Air	**AF1815**
E6HZ9365B	Fuel, Spin-On	**FF5091**
C5UZ9155A	Fuel	**FF179**
C4AZ9365A	Fuel	**FF114**

Engine: FORD V8-445 (7.3 L)
Year: 1988-1991

E3TZ6731A	Lube, Spin-On	**LF3344**
E3TZ9155A	Fuel, Spin-On	**FF5035**
E8TZ9N184A	Fuel/Water Separator	**FS1281**

Engine: FORD V8-445 (7.3 L)
Year: 1992-UP

E3TZ6731A	Lube, Spin-On	**LF3344**
F2TZ9N184A	Fuel/Water Separator	**FS1281**

Engine: FORD V8-460 (7.5 L)
Year: 1974-1991

C1AZ6731A	Lube, Spin-On	**LF3313***
E7TE9601AC	Air	**AF4624**
C8AZ9601A	Air	**AF403**
E3FZ9155F	Fuel	**FF5027**
FG800A	Fuel	**FF5097**
C4AZ9365A	Fuel	**FF114**
C5UZ9155A	Fuel	**FF179**
D7TZ9155D	Fuel	**FF5006**
E7TE9D695BA	Crankcase Breather	**AF4765**

Engine: FORD V8-475
Year: 1977-1979

C1AZ6731A	Lube, Spin-On	**LF3313***
D3HZ6731B	Lube, Spin-On	**LF697**
D2HF9601CA	Air	**AF930M**
D4HZ9601A	Air	**AF964**
D6HZ9601B	Air	**AF946M**
D4HZ9601B	Air	**AF965**
D3HZ9155A	Fuel, Cartridge	**FF101**

Engine: FORD V8-477 (7.8 L)
Year: 1958-1980

C1TZ6731C	Lube	**LF550**
D3HZ6731B	Lube, Spin-On	**LF697**
C5TZ9601A	Air	**AF416**
D2AZ9601A	Air	**AF491**
D2HF9601CA	Air	**AF930M**
D6HZ9601A	Air	**AF4505M**
D6HZ9601B	Air	**AF946M**
D4HZ9601B	Air	**AF965**
B8QH9365A	Fuel	**FF101**

Engine: FORD V8-534
Year: 1958-1980

C5TE6744A	Lube	**LF550**
D3HZ6731B	Lube, Spin-On	**LF697**
C5TZ9601A	Air	**AF416**
D2AZ9601A	Air	**AF491**
D2HF9601CA	Air	**AF930M**
D6HZ9601A	Air	**AF4505M**
D6HZ9601B	Air	**AF946M**
D4HZ9601B	Air	**AF965**
B8QH9365A	Fuel	**FF101**

Engine: FORD VSG411 (gas engine)

E4FZ6731AB	Lube, Full-Flow Spin-On	**LF3339**
EOZE9155BA	Fuel, In-Line	**FF5027**

Engine: FORD VSG413 (gas engine)

E4FZ6731AB	Lube, Full-Flow Spin-On	**LF3339**
EOZE9155BA	Fuel, In-Line	**FF5027**

Engine: FORD WSG1068 (gas engine)

F1AZ6731A	Lube, Full-Flow Spin-On	**LF3681***
F1AZ6731A	Lube, Full-Flow Spin-On	**LF16214**

Engine: FORD X

A730X6731TA	Lube, Cartridge	**LF596**
C2AZ9155A	Fuel, Cartridge	**FF114**
C3TZ9365B	Fuel, Spin-On	**FF138**
E1ADDN99162A	Fuel	**FF5364**

Engine: FORD Y

C2TZ6714A	Lube, Cartridge	**LF599**
C2TZ9365B	Fuel, Cartridge	**FF106**
E1ADDN99162A	Fuel	**FF5364**

100 (tractor)

	Air	**AF843**

1000 (tractor)

SBA360720020	Fuel	**FF5599**
	Fuel, Cartridge	**FF167A**
	Hydraulic, Cartridge	**HF28912**

1120 (tractor)

SBA314531123	Air	**AF1658K**
SBA360720020	Fuel	**FF5599**

1310 (tractor)

86512886	Air	**AF1658K**
SBA360720020	Fuel	**FF5599**

1320 (tractor)

E9NN6714AA	Lube	**LF3400**
SBA360720020	Fuel	**FF5599**

1500 (combine)
Year: 1974-1978
Engine: FORD 391

86546614	Lube, Full-Flow Spin-On	**LF3313***
377055	Air, Primary	**AF940K**
377059	Air, Secondary	**AF988**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

1500 (tractor)
Engine: CAT 3208

	Lube, Spin-On	**LF654***
	Lube, Spin-On	**LF3342***
227456	Air, Primary	**AF418M**
227671	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF185***

1500 (tractor)
Engine: FORD 1392

	Lube, Spin-On	**LF3313***
	Air, Primary	**AF4059K**
	Air, Secondary	**AF4103**
	Fuel, Cartridge	**FF114**

1500 (tractor)

SBA360720020	Fuel	**FF5599**

1520 (tractor)
See: 1320

1520 (tractor)
Engine: FORD 2712E

EFL8	Lube, Cartridge	**LF599**
EFL252	Lube, Spin-On	**LF3315**
500625	Fuel, Cartridge	**FF167**

1600 (tractor)

E1NN6714BA	Lube	**LF655**
SBA360720020	Fuel	**FF5599**

1700 (truck)

SBA314531072	Air	**AF435KM**

1801D (tractor)
Engine: FORD DIESEL
See: 501D

200 (tractor)
See: 100

2110 (tractor)
Engine: FORD 158 CID GAS
Engine: FORD 158 CID DIESEL

DGPN6731A	Lube	**LF550**
E7NN6714AA	Lube	**LF3313***
E6NN9R500DA	Air, Secondary	**AF1687**
EDPN9N074AA	Fuel	**FF167**

2110 (tractor)

SBA130366060	Fuel	**FF5103**

2120 (tractor)

SBA130366060	Fuel	**FF5103**

231 (tractor)

E7NN6714AA	Lube	**LF3313***
E6NN9R500DA	Air, Secondary	**AF1687**
E6NN9R500DA	Air, Secondary	**AF1687**
D6NN9R500A	Air, Secondary	**AF1766**
E9NN9601AA	Air, Primary	**AF1641**
D5NN9601A	Air, Primary	**AF1744M**

2310 (tractor)
Year: 1982-UP
Engine: NEWHOLLA 158 CID DIESEL

E7NN6714AA	Lube	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486CA	Hydraulic	**HF6115**
E7NN8A469AA	Coolant	**WF2077**

2310 (tractor)
Year: 1982-UP
Engine: NEWHOLLA 158 CID GAS

E7NN6714AA	Lube	**LF3313***
E6NN9B618AA	Air, Primary	**AF492**
E6NN9R500DA	Air, Secondary	**AF1687**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486CA	Hydraulic	**HF6115**
E7NN8A469AA	Coolant	**WF2077**

233 (tractor)

E7NN6714AA	Lube	**LF3313***
E6NN9R500DA	Air, Secondary	**AF1687**
E6NN9R500DA	Air, Secondary	**AF1687**
E9NN9601AA	Air, Primary	**AF1641**
D5NN9601A	Air, Primary	**AF1744M**

2600 (tractor)

E7NN6714AA	Lube	**LF3313***
E9NN9601AA	Air, Primary	**AF1641**
E6NN9R500DA	Air, Secondary	**AF1687**
D5NN9601A	Air, Primary	**AF1744M**
D6NN9R500A	Air, Secondary	**AF1766**
D8NN9N074AA	Fuel	**FF167**
EDPN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**

2610 (tractor)
Year: TO-1981

E7NN6714AA	Lube	**LF3313***
E8NN6714AA	Lube	**LF4016**
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486CA	Hydraulic	**HF6115**
D6NNB486A	Transmission	**HF6188**
E7NN8A469AA	Coolant	**WF2077**

2810 (tractor)

E7NN6714AA	Lube	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486CA	Hydraulic	**HF6115**
E7NN8A469AA	Coolant	**WF2077**

2910 (tractor)
Year: 1983-UP
E7NN6714AA Lube **LF3313***
E8NN6714AA Lube **LF4016**
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel **FF167**
D8NNB486CA Hydraulic **HF6115**
D8NNB486CA Hydraulic **HF6115**
D8NNB486EA Hydraulic **HF6123**
D6NNB486A Transmission **HF6188**
E7NN8A469AA Coolant **WF2077**
E8NN8A424BB Coolant **WF2093**

2N (tractor)
Engine: NEWHOLLA 119 CID GAS
APN6731B Lube, Cartridge **LF574**

3055 (tractor)
C5TE6744A Lube, Cartridge **LF550**
D2NN9R500A Air, Secondary **AF1687**
D0NN9B618B Air, Primary **AF492**
D5NN9601A Air, Primary **AF1744M**
Fuel, Cartridge **FF167**
Hydraulic **HF6014**

3100 (tractor)
E8NN6714AA Lube **LF4016**
E6NN9R500DA Air, Secondary **AF1687**

3120 (tractor)
See: 3055

3150 (tractor)
See: 3055

3190 (tractor)
See: 3055

333 (tractor)
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
E9NN9601AA Air, Primary **AF1641**
D5NN9601A Air, Primary **AF1744M**

335 (tractor)
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**
D5NN9B618A Air, Primary **AF1855**
E9NN9B618AA Air, Primary **AF1855**

3400 (tractor)
E8NN6714AA Lube **LF4016**
E7NN6714AA Lube **LF3313***
C5NN6714B Lube **LF580**
E6NN9R500DA Air, Secondary **AF1687**

345D (loader)
Year: 1992-2000
Engine: FORD 3 CYL
86546614 Lube, Full-Flow Spin-On **LF3313***
87800068 Lube, Spin-On **LF4016**
81823932 Air, Secondary **AF1640**
84036676 Air, Primary **AF25352**
87801434 Fuel/Water Separator **FS19792**
9611973 Fuel **FF149**
D8NNB951AE Hydraulic, Cartridge **HF6276**
D8NNB486CA Hydraulic, Spin-On **HF6115**
83912298 Hydraulic, Spin-On **HF6123**
81863799 Hydraulic, Spin-On **HF6553**
E7NN6714FA Hydraulic, Spin-On **HF6203**

3500 (tractor)
See: 3400

360 (combine)
C7NN9176A Fuel, Cartridge **FF167**

3600 (tractor)
Year: 1975-UP
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**
E9NN9601AA Air, Primary **AF1641**
E6NN9R500DA Air, Secondary **AF1687**
D5NN9B618A Air, Primary **AF1855**
D8NN9N074AA Fuel **FF167**
D8NNB486CA Hydraulic **HF6115**
D8NNB486EA Hydraulic **HF6123**

3610 (tractor)
E7NN6714AA Lube **LF3313***
E8NN6714AA Lube **LF4016**
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel **FF167**
D8NNB486CA Hydraulic **HF6115**
D8NNB486CA Hydraulic **HF6115**
D6NNB486A Transmission **HF6188**
E7NN8A469AA Coolant **WF2077**

3910 (tractor)
Year: 1983-UP
E7NN6714AA Lube **LF3313***
E8NN6714AA Lube **LF4016**
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel **FF167**
D8NNB486CA Hydraulic **HF6115**
D8NNB486EA Hydraulic **HF6123**
D6NNB486A Transmission **HF6188**
E7NN8A469AA Coolant **WF2077**

4100 (tractor)
Year: 1975-1981
Engine: FORD 183
E7NN6714AA Lube **LF3313***
Lube, Cartridge **LF550**
Lube, Spin-On **LF4016**
D0NN9B618B Air, Primary **AF492**
D2NN9R500A Air, Secondary **AF1687**
Air, Primary **AF1744M**
Air, Secondary **AF1766**
E7NN9176AA Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6188**
Coolant **WF2072**

4110 (tractor)
Year: 1981-UP
Engine: FORD 201
E7NN6714AA Lube **LF3313***
Lube, Spin-On **LF4016**
E9NN9B618AA Air, Primary **AF1855**
Fuel, Cartridge **FF167**
D8NNB486CA Hydraulic **HF6115**
Hydraulic, Spin-On **HF6188**
E7NN8A469AA Coolant **WF2077**
Coolant **WF2072**

4140 (tractor)
C5TE6744A Lube, Cartridge **LF550**
D2NN9R500A Air, Secondary **AF1687**
D0NN9B618B Air, Primary **AF492**
Fuel, Cartridge **FF167**
Hydraulic **HF6014**

4190 (tractor)
See: 4140

420 (tractor)
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**

420 (tractor)
1909100 Fuel, Spin-On **FF167A**
1909134 Hydraulic, Cartridge **HF6274**

4200 (tractor)
DGPN6731A Lube **LF550**
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**

4400 (tractor)
E8NN6714AA Lube **LF4016**
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**

4410 (tractor)
Lube, Cartridge **LF550**
C5NN6714B Lube **LF580**
D2NN9R500A Air, Secondary **AF1687**
D0NN9B618B Air, Primary **AF492**
Fuel, Cartridge **FF167**
Hydraulic **HF6014**

445 (backhoe)
Lube, Spin-On **LF580**
Fuel, Cartridge **FF167**
Hydraulic **HF6165**

445 (loader)
Engine: FORD DIESEL
E7NN6714AA Lube, Full-Flow Spin-On **LF3313***
D5NN9601A Air, Primary **AF1744M**
D6NN9R500A Air, Secondary **AF1766**
E7NN6714FA Hydraulic, Spin-On **HF6203**

445A (loader)
Engine: FORD DIESEL
See: 445

445D (loader)
Year: 1992-2000
Engine: FORD 3 CYL
See: 345D

450 (loader)
C5NN6714B Lube, Spin-On **LF580**
D6NN9R500A Air, Secondary **AF1766**
EDPN9N074AA Fuel, Cartridge **FF167**
E9NN9601BA Air, Primary **AF1744M**

4500 (tractor)
E8NN6714AA Lube **LF4016**
E7NN6714AA Lube **LF3313***
C5NN6714B Lube **LF580**
E6NN9R500DA Air, Secondary **AF1687**
EDPN9N074AA Fuel **FF167**
C7NNF882A Hydraulic **HF6014**

4600 (tractor)
Year: 1975-UP
Engine: FORD 210 GAS
Engine: FORD 210 DIESEL
E7NN6714AA Lube **LF3313***
Lube, Spin-On **LF4016**
D1NN9601A Air, Primary **AF1641**
D2NN9R500A Air, Secondary **AF1687**
Air, Primary **AF1744M**
Air, Secondary **AF1766**
Fuel, Cartridge **FF167**
Transmission **HF6123**
D8NNB486CA Hydraulic **HF6115**

4610 (tractor)
Year: 1981-UP
Engine: FORD 201 DIESEL
C5NN6714B Lube, Spin-On **LF580**
Air, Primary **AF438**
Air, Secondary **AF1885**
D0NN9N074B Fuel, Cartridge **FF167(2)**
Hydraulic **HF6005**

4610 (tractor)
Engine: FORD 210 GAS
E7NN6714AA Lube **LF3313***
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel, Cartridge **FF167**
D8NNB486CA Hydraulic **HF6115**
D8NNB486EA Hydraulic **HF6123**
E7NN8A469AA Coolant **WF2077**

4610 (tractor)
Engine: FORD 201 GAS
C9NN6714A Lube, Spin-On **LF580**
D0NN9B618B Air, Primary **AF492**
D2NN9R500A Air, Secondary **AF1687**
Hydraulic **HF6005**

4610SU (tractor)
Year: 1981-UP
Engine: FORD 201 DIESEL
See: 4610

4610SU (tractor)
Engine: FORD 201 GAS
See: 4610

501D (tractor)
Engine: FORD DIESEL
C9NN6714A Lube, Spin-On **LF580**
C3TZ9365B Fuel, Cartridge **FF138**
C0NNB951B Hydraulic **HF6057**
Hydraulic **HF6007**
C5TZ3C602A Power Steering **HF6007**

5100 (tractor)
E8NN6714AA Lube **LF4016**
E7NN6714AA Lube **LF3313***
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air **AF1641**

515 (tractor)
Year: 1975-UP
Engine: FORD 201 GAS
Lube, Spin-On **LF580**
D0NN9B618B Air, Primary **AF492**
D2NN9R500A Air, Secondary **AF1687**

515 (tractor)
Engine: FORD 201 DIESEL
E7NN6714AA Lube **LF3313***
E9NN9601AA Air, Primary **AF1641**
E6NN9R500DA Air, Secondary **AF1687**
D5NN9601A Air, Primary **AF1744M**
D6NN9R500A Air, Secondary **AF1766**

531 (tractor)
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
E9NN9601AA Air, Secondary **AF1641**
D5NN9601A Air, Primary **AF1744M**

532 (tractor)
Year: 1975-UP
Engine: FORD 201 GAS
See: 515

532 (tractor)
Engine: FORD 201 DIESEL
E7NN6714AA Lube **LF3313***
C5NN6714B Lube **LF580**
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
E9NN9601AA Air, Primary **AF1641**
D5NN9601A Air, Primary **AF1744M**

* See Upgrade Table in Page E1

535 (tractor)
Year: 1975-UP
Engine: FORD 201 GAS
See: 515

535 (backhoe)

E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167**
E8NNF882BA	Hydraulic, Cartridge	**HF7070***
	Hydraulic	**HF6014**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**

535 (tractor)
Engine: FORD 201 DIESEL

E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
E6NN9R500DA	Air, Secondary	**AF1687**
C7NNF882A	Hydraulic	**HF6014**

535 (loader)

E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
C5NN6714B	Lube, Spin-On	**LF580**
E6NN9B618AA	Air	**AF492**
E6NN9R500DA	Air, Secondary	**AF1687**
EDPN9N074AA	Fuel, Cartridge	**FF167**
C7NNF882A	Hydraulic, Cartridge	**HF6014**

540A (tractor)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**

545D (loader)
Year: 1992-2000
Engine: FORD 3 CYL
See: 345D

550 (excavator)

D0NN6714B	Lube, Spin-On	**LF4016**
D1NN9600A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
C5NE9176A	Fuel, Cartridge	**FF167**

5500 (tractor)
Engine: NEWHOLLA GASOLINE OR DIESEL

C5TE6744A	Lube, Full Flow	**LF550**
C1AZ6731A	Lube, Spin-On	**LF3313***
C9NN6714A	Lube	**LF580**
C7NN9A641C	Air	**AF492**
C7NN9A641B	Air	**AF461**
C9TZ9365A	Fuel, Cartridge	**FF167(2)**

5500 (tractor)

DGPN6731A	Lube	**LF550**
E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
E6NN9A641AB	Air, Secondary	**AF461**
E6NN9A641AB	Air, Primary	**AF461**

555 (backhoe)
See: 445

555 (loader)

E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D6NN9601A	Air, Primary	**AF1744M**
D6NN9R500A	Air, Secondary	**AF1766**

5550 (tractor)

E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
E6NN9A641AB	Air, Secondary	**AF461**
E6NN9A641AB	Air, Primary	**AF461**

555A (loader)
See: 555

555B (loader)
See: 555

555C (loader)
Engine: FORD DIESEL

E8NN6714BA	Lube, Spin-On	**LF701**
E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D8NN9176AA	Fuel	**FF4052A**
E8NNF882BA	Hydraulic, Cartridge	**HF7070***
9821388	Hydraulic, Spin-On	**HF6587**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**

555D (loader)
Engine: FORD DIESEL
See: 555C

5600 (tractor)
Year: 1975-UP

	Lube	**LF3313***
	Lube, Spin-On	**LF4016**
D5NN9B618A	Air, Primary	**AF1855**
	Fuel, Cartridge	**FF167**
	Fuel	**FF4052A**
	Hydraulic, Spin-On	**HF6188**

5600 (tractor)
Engine: FORD 201 DIESEL
Engine: FORD 233 DIESEL

E7NN6714AA	Lube	**LF3313***
	Lube, Spin-On	**LF4016**
C5NN6714B	Lube	**LF580**
C5NN6714B	Lube	**LF580**
D5NN9B618A	Air, Primary	**AF1855**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
	Fuel, Cartridge	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**

5610 (tractor)
Year: 1981-UP
Engine: FORD 256

E7NN6714AA	Lube	**LF3313***
	Lube, Spin-On	**LF4016**
C5NN6714B	Lube	**LF580**
D5NN9B618B	Air, Primary	**AF25325**
D6NN9R500A	Air, Secondary	**AF1766**
D6NN9601B	Air, Primary	**AF1855**
CD0615506830	Air, Secondary	**AF1835**
EDPN9N074AA	Fuel, Cartridge	**FF167**
D8NN9176AA	Fuel	**FF4052A**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**
	Hydraulic, Spin-On	**HF6188**
E7NN8A469AA	Coolant	**WF2077**

5610 SPECIAL (tractor)
Year: 1981-UP
Engine: FORD 256
See: 5610

5700 (tractor)
Year: 1975-UP
See: 5600

5710 (tractor)
Year: 1975-UP
See: 5600

575D (loader)

E8NN6714BA	Lube, Spin-On	**LF701**
E9NN9601AA	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D8NN9176AA	Fuel	**FF4052A**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**

6000 (tractor)

E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
CAPN99162A	Fuel	**FF109**
7700040	Hydraulic	**HF6057**

601D (tractor)
Engine: FORD DIESEL
See: 501D

620 (tractor)

D9NN6714EA	Lube, Spin-On	**LF580**
	Lube, Full Flow	**LF550**
	Air	**AF492**

630 (tractor)
See: 620

640 (tractor)
See: 620

6500 (tractor)

E7NN6714AA	Lube	**LF3313***
E8NN6714BA	Lube	**LF701**
E6NN9R500DA	Air, Secondary	**AF1687**
EDPN9N074AA	Fuel	**FF167**
D3NN7C045A	Transmission	**HF6198**

655 (loader)

E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
E6NN9R500DA	Air, Secondary	**AF1687**
EDPN9N074AA	Fuel, Cartridge	**FF167**
251483	Hydraulic, Cartridge	**HF6165**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**

655A (loader)
See: 655

655C (loader)

E8NN6714BA	Lube, Spin-On	**LF701**
E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D8NN9176AA	Fuel	**FF4052A**
E8NNF882BA	Hydraulic, Cartridge	**HF7070***
E7NN6714FA	Hydraulic, Spin-On	**HF6203**

655D (loader)
See: 655C

660 BLUE POWER SPECIAL (tractor)
Year: 1981-UP
Engine: FORD 268
See: 6610

6600 (tractor)
Year: 1975-1980
Engine: FORD 256 DIESEL

E7NN6714AA	Lube	**LF3313***
	Lube, Spin-On	**LF4016**
	Lube, Spin-On	**LF701**
C5NN6714B	Lube	**LF580**
D5NN9B618A	Air, Primary	**AF1855**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
	Fuel, Cartridge	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**
	Hydraulic, Spin-On	**HF6188**
D2NN19N551A	Cab Air	**AF1695**

6600 (tractor)
Engine: FORD 256 GAS

E7NN6714AA	Lube	**LF3313***
E7NN6714DA	Lube	**LF689**
	Lube, Spin-On	**LF580**
D0NN9B618B	Air, Primary	**AF492**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**

6610 (tractor)
Year: 1981-UP
S/N: 1981--UP
Engine: FORD 268

E7NN6714AA	Lube	**LF3313***
	Lube, Spin-On	**LF4016**
C5NN6714B	Lube	**LF580**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167**
D8NN9176AA	Fuel	**FF4052A**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic, Spin-On	**HF6123**
D6NNB486A	Hydraulic, Spin-On	**HF6188**
E7NN8A469AA	Coolant	**WF2077**

6610 SPECIAL (tractor)
Year: 1981-UP
Engine: FORD 268
See: 6610

6640 (tractor)
Year: 1991-UP
Engine: NEWHOLLA 304 CID

81879134	Lube, Spin-On	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87800220	Fuel, Spin-On	**FF5135**
81869132	Hydraulic	**HF28881(2)**
82003166	Hydraulic, Spin-On	**HF6554**
F0NNB486BB	Hydraulic	**HF28885**
F0NN6714CA12H	Hydraulic, Spin-On	**HF6553**
F0NNB486AA	Hydraulic, Spin-On	**HF6188**
83971969	Water	**WF2087**
81868102	Cab Air	**AF25574**

6700 (tractor)
Engine: FORD 256
Engine: FORD 268

E7NN6714AA	Lube	**LF3313***
E9NN9601AA	Air, Primary	**AF1641**
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**

6700 BLUE SPECIAL (tractor)
Engine: FORD 256
Engine: FORD 268
See: 6700

6710 (tractor)
Year: 1981-UP
Engine: FORD 256 DIESEL

E7NN6714AA	Lube	**LF3313***
87800068	Lube, Spin-On	**LF4016**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
83937061	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**
E7NN8A469AA	Water, Spin-On	**WF2077**
83971969	Water, Spin-On	**WF2087**

675D (loader)
See: 575D

701D (tractor)
Engine: FORD DIESEL
See: 501D

7100 (tractor)

E8NN6714AA	Lube	**LF4016**
D1NN9R500A	Air, Secondary	**AF1640**

713 (backhoe)

	Hydraulic	**HF6057**

7200 (tractor)

E8NN6714AA	Lube	**LF4016**
	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**

723 (backhoe)
See: 713

750 (backhoe)
See: 713

750 (tractor)
Engine: FORD 256 DIESEL

D2NN6714C	Lube, Spin-On	**LF697**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D0NN9N074B	Fuel, Cartridge	**FF167**
7705675	Hydraulic	**HF6165**

7500 (tractor)

E8NN6714BA	Lube	**LF701**
E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel	**FF167**
7705675	Hydraulic, Cartridge	**HF6165**
D3NN7C045A	Transmission	**HF6198**

753 (backhoe)
See: 713

755 (backhoe)
See: 713

755 (loader)
Engine: FORD DIESEL

E8NN6714BA	Lube, Spin-On	**LF701**
E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
251483	Hydraulic, Cartridge	**HF6165**
D3NN7C045A	Hydraulic, Cartridge	**HF6198**

755A (loader)
Engine: FORD DIESEL

E8NN6714AA	Lube, Spin-On	**LF4016**
251483	Hydraulic, Cartridge	**HF6165**
D3NN7C045A	Hydraulic, Cartridge	**HF6198**

755B (loader)
Engine: FORD DIESEL
See: 755A

7600 (tractor)
Year: 1975-1981

E8NN6714BA	Lube	**LF701**
E7NN6714AA	Lube, Full-Flow Spin-On	**LF3313***
C5NN6714B	Lube	**LF580**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
	Fuel, Cartridge	**FF167**
D8NNB486CA	Transmission	**HF6115**

7610 (tractor)
Year: 1981-1991

E8NN6714BA	Lube, Spin-On	**LF701**
E4NN6714BA	Lube, Spin-On	**LF3505**
	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167(2)**
D8NN9176AA	Fuel	**FF4052A**
D8NNB486CA	Hydraulic, Spin-On	**HF6115**
D8NNB486AA	Hydraulic	**HF6123**

7700 (tractor)
Year: 1975-1981

E8NN6714BA	Lube, Spin-On	**LF701**
E4NN6714BA	Lube, Spin-On	**LF3505**
	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
	Air	**AF350K**
	Air	**AF947**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
D8NNB486CA	Hydraulic, Spin-On	**HF6115**

7710 (tractor)
Year: 1981-1991

E8NN6714BA	Lube, Spin-On	**LF701**
E4NN6714BA	Lube, Spin-On	**LF3505**
	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167**
D8NN9176AA	Fuel	**FF4052A**
D8NNB486CA	Hydraulic, Spin-On	**HF6115**
D8NNB486AA	Hydraulic, Spin-On	**HF6123**
E8NN8A424CA	Coolant	**WF2087**

8000 (tractor)

81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
83937061	Fuel, Cartridge	**FF167**
D8NNM903AA	Hydraulic	**HF6131**
D8NNF933AC	Hydraulic	**HF6279**

801D (tractor)
Engine: FORD DIESEL
See: 501D

8200 (tractor)

DBPN6731A	Lube, Full Flow	**LF550**
D8NN9N074AA	Fuel, Cartridge	**FF167**
D6NNB486A	Hydraulic	**HF6188**
D5NNF933A	Hydraulic	**HF6280**

8260 (tractor)
Year: 1991-UP

C5TE6744A	Lube, Cartridge	**LF550**
	Lube, By-Pass	**LF513**
D1NN9601A	Air, Secondary	**AF1641**
D1NN9R500A	Air, Primary	**AF1640**
D0NN9N074B	Fuel, Cartridge	**FF167(2)**
D5NNF933A	Hydraulic	**HF6280**
D5NNF914A	Hydraulic	**HF6710**
D3NN19N551A	Cab Air	**AF1695**

8400 (tractor)
Year: 1991-UP
See: 8260

8630 (tractor)
Year: 1990-UP
Engine: FORD 401 CID TURBO

83986170	Lube	**LF3360**
E6NN9B618BA	Air	**AF25325**
E6NN9R500FA	Air, Secondary	**AF1690**
83917626	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
D8NNM903FA	Transmission	**HF6132**

8630 (tractor)

86546615	Lube, Full-Flow Spin-On	**LF3360**
E6NN9B618B	Air, Primary	**AF25325**
	Air, Primary	**AF1934M**
	Air, Secondary	**AF1935M**
D8NN9176AA	Fuel	**FF4052A**
D8NNM903EB	Hydraulic, Cartridge	**HF6226**
D8NNF933AC	Hydraulic	**HF6279**
D8NNB486CA	Hydraulic, Spin-On	**HF6115**
D8NNM903FA	Hydraulic	**HF6132**
D8NNM903EA	Hydraulic	**HF6226**

8700 (tractor)
Engine: NEWHOLLA 401D

D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel	**FF167**
D8NNF933AC	Hydraulic	**HF6279**
D8NNB486CA	Hydraulic	**HF6115**

8830 (tractor)
Year: 1990-UP

E7NN6714CA	Lube	**LF3497**
D8NN9R500AA	Air, Secondary	**AF1935M**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
D8NNM903FA	Hydraulic	**HF6132**
D8NNM903EA	Hydraulic	**HF6226**
83912256	Hydraulic	**HF6115**

8N (tractor)
Engine: NEWHOLLA 119 CID GAS
See: 2N

900 (tractor)
Engine: WISCONSN V-460D

	Lube, Spin-On	**LF727**

900 (tractor)
Engine: WISCONSN VG-4D

	Lube, By-Pass	**LF513**

901 (tractor)
Engine: WISCONSN V-460D
See: 900

901 (tractor)
Engine: WISCONSN VG-4D
See: 900

901D (tractor)
Engine: FORD DIESEL
See: 501D

9200 (tractor)

	Lube, Cartridge	**LF550**
C9NN9R500B	Air, Secondary	**AF1724**
D2NN9601A	Air	**AF1688**
	Fuel, Cartridge	**FF167(2)**
D5NNF933A	Hydraulic	**HF6280**
D5NNF914A	Hydraulic	**HF6710**
D3NN19N551A	Cab Air	**AF1695**
83971970	Coolant	**WF2087**

9260 (tractor)
See: 9200

9600 (tractor)

D3HZ6731B	Lube, Spin-On	**LF697**
C5TE6744A	Lube, Full Flow	**LF550**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D2NN9601A	Air, Primary	**AF1688**
	Air, Secondary	**AF1724**
C9TZ9365A	Fuel, Cartridge	**FF167(2)**
D1NNF933A	Hydraulic	**HF6055**
D5NNF914A	Hydraulic	**HF6710**
D5NNF933A	Hydraulic	**HF6280**
D3NN19N551A	Cab Air	**AF1695**

9700 (tractor)

DBPN6731A	Lube, Full Flow	**LF550**
D2NN6714C	Lube, Full-Flow Spin-On	**LF697**
E0NN6714AA	Lube, Full-Flow Spin-On	**LF3360**
E6NN9B618B	Air, Primary	**AF25325**
D5NN9R500C	Air, Secondary	**AF1690**
D8NN9N074AA	Fuel, Cartridge	**FF167**
D8NNM903AA	Hydraulic	**HF6131**
D5NNF933A	Hydraulic	**HF6280**

9N (tractor)
Engine: NEWHOLLA 119 CID GAS
See: 2N

A SERIES A0306 (truck)
Year: 1973-1983
Engine: FORD 2.4L YORK

753F6731AA1A	Lube, Full Flow	**LF599**
2704E9150	Fuel	**FF167**
715F9150ABA	Fuel, Spin-On	**FF214**
	Fuel, Spin-On	**FF5040**

A SERIES A0307 (truck)
Year: 1973-1983
Engine: FORD V4

	Lube, Spin-On	**LF4016**

A SERIES A0310 (truck)
Year: 1973-1983
Engine: FORD V6

692M6714AA	Lube, Spin-On	**LF4016**

A SERIES A0406 (truck)
Year: 1973-1983
Engine: FORD 2.4L YORK
See: A SERIES A0306

A SERIES A0407 (truck)
Year: 1973-1983
Engine: FORD V4
See: A SERIES A0307

A SERIES A0410 (truck)
Year: 1973-1983
Engine: FORD V6
See: A SERIES A0310

A SERIES A0506 (truck)
Year: 1973-1983
Engine: FORD 2.4L YORK
See: A SERIES A0306

A SERIES A0507 (truck)
Year: 1973-1983
Engine: FORD V4
See: A SERIES A0307

A SERIES A0510 (truck)
Year: 1973-1983
Engine: FORD V6
See: A SERIES A0310

A SERIES A0606 (truck)
Year: 1973-1983
Engine: FORD 2.4L YORK
See: A SERIES A0306

A SERIES A0610 (truck)
Year: 1973-1983
Engine: FORD V6
See: A SERIES A0310

A SERIES A0706 (truck)
Year: 1973-1983
Engine: FORD 2.4L YORK
See: A SERIES A0306

A0309 (truck)
Year: 1973-1983
Fuel, Spin-On **FF5040**

A0609 (truck)
Year: 1973-UP
Engine: FORD 3.6 L YORK DIESEL
753F6731BA1A Lube, Full Flow **LF598**
2701E9150B Fuel, Cartridge **FF167**
715F9150ABA Fuel, Spin-On **FF214**
Fuel, Spin-On **FF5040**

A0709 (truck)
Year: 1973-1983
See: A0309

A62 (loader)
Engine: FORD DIESEL
E4NN6714BA Lube, Spin-On **LF3505**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D3NN7B301A Hydraulic, Cartridge **HF6064**

A64 (loader)
Engine: FORD DIESEL
DGPN6731A Lube, Cartridge **LF550**
E7NN6714BB Lube, Full-Flow Spin-On **LF3360**
D8NN9176AA Fuel **FF4052A**
EDPN9N074AA Fuel, Cartridge **FF167**
7705675 Hydraulic, Cartridge **HF6165**

A66 (loader)
Engine: FORD DIESEL
See: A64

B600 (truck)
Engine: FORD 6.6L DIESEL
E7HZ6731A Lube, Full Flow **LF3443(2)**
D5HZ9601D Air **AF886**
E7HZ9601A Air **AF4563M**
E7HZ9601B Air **AF4772**
E6HZ9365A Fuel, User Friendly Version **FF42002**OR
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
E7HZ8A424A Coolant **WF2072**
E7HZ8A424B Coolant **WF2070**

B700 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
E7HZ6731A Lube, Full Flow **LF3443(2)**
D5HZ9601D Air **AF886**
E7HZ9601A Air **AF4563M**
E7HZ9601B Air **AF4772**
E6HZ9365A Fuel, User Friendly Version **FF42002**OR
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
Fuel/Water Separator **FS1240**
F1HZ9365A Fuel/Water Separator **FS1287**
E7HZ8A424A Coolant **WF2072**
E7HZ8A424B Coolant **WF2070**

C700 (truck)
Engine: GMC 8.2 L DIESEL
6438384 Lube, Spin-On **LF653***
E0HZ9601B Air **AF1815**
25011011 Fuel, Spin-On **FF235**
25010959 Fuel, Spin-On **FF5021***

C800 (truck)
Engine: GMC 8.2 L DIESEL
See: C700

C8000 (truck)
Engine: CAT 3208T DIESEL
See: F

C900 (truck)
Engine: GMC 8.2 L DIESEL
See: C700

CARGO 1011 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER
See: CARGO 711

CARGO 1013 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1015 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 1111 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER
See: CARGO 711

CARGO 1113 (truck)
Year: 1981-1989
Engine: FORD 6 CYL
81DB9601FA Air **AF4028**

CARGO 1113 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1115 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 1115 (truck)
Year: TO-1981
Engine: FORD 360CU DORSET
See: CARGO O915

CARGO 1117 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
68MF6731BAA Lube, Full Flow **LF613**
Lube, Spin-On **LF734**
Lube, By-Pass **LF500**
Air, Primary **AF1811**
Air, Primary **AF4028**
Air, Primary **AF418**
749F9176AAA Fuel, Spin-On **FF105D**
Fuel/Water Separator **FS1212***
Coolant **WF2071**

CARGO 1117 (truck)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Air, Primary **AF1811**
Air, Primary **AF4028**
Air, Primary **AF418**
Air, Primary **AF1929**
Fuel, Cartridge **FF4008**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

CARGO 1213 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1217 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 1217 (medium duty)
Engine: CUMMINS 6BTA5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**AND
Fuel, Spin-On **FF5052***
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

CARGO 1311 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER
See: CARGO 711

CARGO 1313 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1315 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 1315 (truck)
Year: TO-1981
Engine: FORD 360CU DORSET
See: CARGO O915

CARGO 1317 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 1317 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
Lube, Spin-On **LF4054***
Air, Primary **AF1811**
Air, Primary **AF4028**
Air, Primary **AF418**
Fuel, Spin-On **FF231**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

CARGO 1317 (truck)
Engine: PERKINS V8-540
See: CARGO 1117

CARGO 1317 (truck)
Engine: CUMMINS 6BTA5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**AND
Fuel, Spin-On **FF5052***
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

CARGO 1320 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1320 (truck)
Engine: PERKINS V8-640
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF418**
Fuel **FF4008**
Fuel, Cartridge **FF167A**

CARGO 1417 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 1513 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1515 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 1515 (truck)
Year: TO-1981
Engine: FORD 360CU DORSET
See: CARGO O915

CARGO 1517 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 1517 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1517 (truck)
Engine: PERKINS V8-540
See: CARGO 1117

CARGO 1517 (truck)
Engine: CUMMINS 6BTA5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**AND
Fuel, Spin-On **FF5052***
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

CARGO 1520 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1520 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 1613 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1615 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 1617 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 1617 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1617 (truck)
Engine: PERKINS V8-540
See: CARGO 1117

CARGO 1620 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1620 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 1624 (truck)
Year: 1986-UP
Engine: CUMMINS L10

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF424**
	Fuel, Spin-On	**FF105D**
	Water, Spin-On	**WF2071**

CARGO 1713 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 1720 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 1720 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 1724 (truck)
Year: 1986-UP
Engine: CUMMINS L10
See: CARGO 1624

CARGO 1824 (truck)

2C466744AA	Lube, Spin-On	**LF16353**
2C469176AA	Fuel, Spin-On	**FF5770**

CARGO 1913 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO 2015 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 2115 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER
See: CARGO 915

CARGO 2115 (truck)
Year: TO-1981
Engine: FORD 360CU DORSET
See: CARGO O915

CARGO 2417 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 2420 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 2420 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 2424 (truck)
Year: 1986-UP
Engine: CUMMINS L10
See: CARGO 1624

CARGO 2517 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 2517 (truck)
Engine: PERKINS V8-540
See: CARGO 1117

CARGO 2817 (truck)
Year: 1982-UP
Engine: CUMMINS V-504
See: CARGO 1117

CARGO 2817 (truck)
Engine: PERKINS V8-540
See: CARGO 1117

CARGO 2820 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 2820 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 3024 (truck)
Engine: CUMMINS L10

789F6144AA	Lube, Spin-On	**LF670***
E3HZ6731A	Lube, By-Pass	**LF777**
749F9176AAA	Fuel, Spin-On	**FF105D**
	Fuel/Water Separator	**FS1212***
	Coolant	**WF2071**

CARGO 3220 (truck)
Year: 1982-1987
Engine: DEUTZ F6L413F2
See: CARGO 1317

CARGO 3220 (truck)
Engine: PERKINS V8-640
See: CARGO 1320

CARGO 3224 (truck)
Year: 1986-UP
Engine: CUMMINS L10
See: CARGO 1624

CARGO 3824 (truck)
Year: 1986-UP
Engine: CUMMINS L10
See: CARGO 1624

CARGO 608 (truck)
Year: 1981-1982
Engine: FORD 254CU DORSET

785F6714AA3A	Lube, Spin-On	**LF3315**
81DB9601JB	Air	**AF1811**
81DB9601DB	Air	**AF1883**
	Fuel, Cartridge	**FF167(2)**

CARGO 609 (truck)
Year: 1982-1996
Engine: FORD 90 DOVER

	Lube, Full Flow	**LF3343**
81DB9601JB	Air	**AF1811**
81DB9601DB	Air	**AF1883**
	Fuel, Cartridge	**FF167**

CARGO 7000 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

CARGO 7000 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

CARGO 708 (truck)
Year: 1981-1982
Engine: FORD 254CU DORSET
See: CARGO 608

CARGO 709 (truck)
Year: 1982-1996
Engine: FORD 90 DOVER
See: CARGO 609

CARGO 711 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER

	Lube, Full Flow	**LF3343**
81DB9601JB	Air	**AF1811**
81DB9601DB	Air	**AF1883**
2701E9150B	Fuel, Cartridge	**FF167(2)**

CARGO 712 (truck)
Year: 1981-1982
Engine: FORD 380 CU DORSET

785F6714AA3A	Lube, Spin-On	**LF3315**
81DB9601JB	Air	**AF1811**
81DB9601DB	Air	**AF1883**
2701E9150B	Fuel, Cartridge	**FF167(2)**

CARGO 8000 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL
See: F900

CARGO 808 (truck)
Year: 1981-1982
Engine: FORD 254CU DORSET
See: CARGO 608

CARGO 809 (truck)
Year: 1982-1996
Engine: FORD 90 DOVER
See: CARGO 609

CARGO 811 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER
See: CARGO 711

CARGO 812 (truck)
Year: 1981-1982
Engine: FORD 380 CU DORSET
See: CARGO 712

CARGO 911 (truck)
Year: 1982-1996
Engine: FORD 110 DOVER
See: CARGO 711

CARGO 912 (truck)
Year: 1981-1982
Engine: FORD 380 CU DORSET
See: CARGO 712

CARGO 915 (truck)
Year: 1982-1996
Engine: FORD 150 DOVER

	Lube, Full Flow	**LF3343**
81DB9601JB	Air	**AF1811**
2701E9150B	Fuel, Cartridge	**FF167(2)**

CARGO O713 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER

	Lube, Spin-On	**LF3343**
81DB9601JB	Air	**AF1811**
81DB9601DB	Air	**AF1883**
	Air, Primary	**AF4028**
	Air, Primary	**AF418**
2701E9150B	Fuel, Cartridge	**FF167(2)**

CARGO O813 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO O913 (truck)
Year: 1982-1994
Engine: FORD 130 DOVER
See: CARGO O713

CARGO O915 (truck)
Year: TO-1981
Engine: FORD 360CU DORSET

785F6714AA3A	Lube, Spin-On	**LF3315**
81DB9601JB	Air	**AF1811**
2701E9150B	Fuel, Cartridge	**FF167(2)**

CF6000 (truck)
Engine: FORD 6.6L DIESEL
See: B600

CF700 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

CF700 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

CF7000 (truck)
Engine: FORD 6.6L DIESEL
See: B600

CF8000 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL

3825970	Lube, Combination	**LF3000***
F3HZ9601B	Air	**AF4878**
3843760	Fuel/Water Separator	**FS1251**

CF8000 (truck)
Engine: FORD 7.8L

E7HZ6731A	Lube, Full Flow	**LF3443(2)**
D5HZ9601D	Air	**AF886**
E7HZ9601A	Air	**AF4563M**
E7HZ9601B	Air	**AF4772**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**

* See Upgrade Table in Page E1

E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

CFT8000 (truck)
Engine: FORD 7.8L
See: CF8000

CL25 (loader)

SBA130366020	Fuel, Spin-On	**FF5114**

CL35 (loader)

SBA130366020	Fuel, Spin-On	**FF5114**

CL40 (loader)

C6JZ6714B	Lube, Full-Flow Spin-On	**LF3311**

CL45 (loader)

SBA130366020	Fuel, Spin-On	**FF5114**

CL55 (loader)

E1NN6714BA	Lube, Spin-On	**LF655**
SBA130366020	Fuel, Spin-On	**FF5114**

CL65 (loader)

SBA130366020	Fuel, Spin-On	**FF5114**

CL9000 (truck)
Engine: CAT 3160 DIESEL

1R0734	Lube, Spin-On	**LF654(2)***
E2HZ9601B	Air	**AF1886M**
1R0710	Fuel, Spin-On	**FF183**

CL9000 (truck)
Engine: CAT 3204 DIESEL

1R0734	Lube, Spin-On	**LF654(2)***
E2HZ9601B	Air	**AF1886M(2)**
1R0710	Fuel, Spin-On	**FF183**

CL9000 (truck)
Engine: CAT 3208 DIESEL

1R0713	Lube, Spin-On	**LF3342***
E2HZ9601B	Air	**AF1886M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

CL9000 (truck)
Engine: CAT 3304 DIESEL

1R0739	Lube, Spin-On	**LF667***
E2HZ9601B	Air	**AF1886M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

CL9000 (truck)
Engine: CAT 3306 DIESEL

1R0739	Lube, Spin-On	**LF667***
E2HZ9601B	Air	**AF1886M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

CL9000 (truck)
Engine: CAT 3406 DIESEL

1R0716	Lube, Spin-On	**LF691***
D8HZ9601B	Air	**AF954M**
D8HZ9601A	Air	**AF931M**
E2HZ9601B	Air	**AF1886M**
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**

CL9000 (truck)
Engine: CAT 3406B DIESEL

1R0716	Lube, Spin-On	**LF691***
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**

CL9000 (truck)
Engine: CAT 3512 DIESEL

1R0716	Lube, Spin-On	**LF691***
E2HZ9601B	Air	**AF1886M**
1R0715	Fuel, Spin-On	**FF5132(2)**

CL9000 (truck)
Engine: CUMMINS KT-1150

3313279	Lube, Spin-On	**LF670***
3313283	Lube, By-Pass	**LF777**
D8HZ9601B	Air	**AF954M**
154709	Fuel	**FF105(2)***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS L10

3313279	Lube, Spin-On	**LF670***
3313283	Lube, By-Pass	**LF777**
E2HZ9601B	Air	**AF1886M**
154709	Fuel	**FF105***
3315115	Coolant	**WF2073**
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS NTC

3313279	Lube, Spin-On	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
E2HZ9601B	Air	**AF1886M**
154709	Fuel	**FF105***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS NTC-300

3313279	Lube, Spin-On	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D8HZ9601B	Air	**AF954M**
D8HZ9601A	Air	**AF931M**
154709	Fuel	**FF105***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS NTC-350

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D8HZ9601B	Air	**AF954M**
D8HZ9601A	Air	**AF931M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS NTC-400

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D8HZ9601B	Air	**AF954M**
D8HZ9601A	Air	**AF931M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: CUMMINS VT-903

3313279	Lube, Spin-On	**LF670***
3313283	Lube, By-Pass	**LF777**
D8HZ9601B	Air	**AF954M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

CL9000 (truck)
Engine: DETROITD 6V-92T

5573014	Lube, Cartridge	**LF509N**
25010495	Lube, Spin-On	**LF3333***
D8HZ9601B	Air	**AF954M**
D8HZ9601A	Air	**AF931M**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary Spin-On	**FF5206***

CL9000 (truck)
Engine: DETROITD 8V-92T
Engine: DETROITD 8V-71T

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Cartridge	**LF509N**
25010495	Lube, Spin-On	**LF3333***
D8HZ9601B	Air	**AF954M**
5574961	Fuel, Primary Cartridge	**FF106**
5575032	Fuel, Primary Cartridge	**FF111**
5574980	Fuel, Primary Cartridge	**FF112**
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary Spin-On	**FF5206***
25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

CLT9000 (truck)
Engine: CAT 3160 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3204 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3208 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3304 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3406 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3406B DIESEL
See: CL9000

CLT9000 (truck)
Engine: CAT 3512 DIESEL
See: CL9000

CLT9000 (truck)
Engine: CUMMINS KT-1150
See: CL9000

CLT9000 (truck)
Engine: CUMMINS L10
See: CL9000

CLT9000 (truck)
Engine: CUMMINS NTC
See: CL9000

CLT9000 (truck)
Engine: CUMMINS NTC-300
See: CL9000

CLT9000 (truck)
Engine: CUMMINS VT-903
See: CL9000

CLT9000 (truck)
Engine: DETROITD 6V-92T
See: CL9000

CLT9000 (truck)
Engine: DETROITD 8V-92T
Engine: DETROITD 8V-71T
See: CL9000

CLT9000 (truck)
Engine: CUMMINS NTC-350

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D8HZ9601A	Air	**AF931M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

CLT9000 (truck)
Engine: CUMMINS NTC-400

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D8HZ9601B	Air	**AF954M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

CT700 (truck)
Engine: GMC 8.2 L DIESEL
See: C700

CT7000 (truck)
Engine: CAT 3208N DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
C8HZ9601A	Air	**AF477K**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

CT7000 (truck)
Engine: CAT 3208T DIESEL
See: F

CT800 (truck)
Engine: GMC 8.2 L DIESEL
See: C700

CT8000 (truck)
Engine: CAT 3208N DIESEL
See: CT7000

CT8000 (truck)
Engine: CAT 3208T DIESEL
See: F

CT900 (truck)
Engine: GMC 8.2 L DIESEL
See: C700

D SERIES D0610 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL

2703E6731A	Lube, Full Flow	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
69DB9601BA	Air Kit	**AA2909**

D SERIES D0707 (truck)
Year: 1973-1977
See: D SERIES D0507

D SERIES D0710 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D0810 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D0910 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D1000 (truck)
Engine: PERKINS V8-510

75PF6714AA	Lube, Spin-On	**LF699**

2002E9601E Air **AF438**
68DB9601AC Air **AF4028**
2715E9150A Fuel, Cartridge **FF4008**

D SERIES D1000 (truck)
Engine: FORD 6 CYL 360CU TURBO
See: D SERIES D800

D SERIES D1007 (truck)
Engine: FORD 255CU
2701E6731A Lube, Full Flow **LF599**
2701E9K600 Air **AF409K**
2704E9150 Fuel, Cartridge **FF167**
Air Kit **AA2909**

D SERIES D1010 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D1110 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D1210 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES D1210 (truck)
Year: 1973-1981
2703E6731A Lube, Full Flow **LF598**
785F6714AA3A Lube, Spin-On **LF3315**
Air **AF4028**
2704E9150 Fuel, Cartridge **FF167**
2708E9601A Air Kit **AA2909**

D SERIES D1211 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES D1311 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES D1314 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES D1314 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
2703E6731A Lube, Full Flow **LF598**
785F6714AA3A Lube, Spin-On **LF3315**
68DB9601AC Air **AF4028**
2704E9150 Fuel, Cartridge **FF167**

D SERIES D1411 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES D1414 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

D SERIES D1614 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

D SERIES D1614 (truck)
Engine: FORD V8-504
68MF6731BAA Lube, Full Flow **LF613**
2002E9601E Air **AF438**
68DB9601AC Air **AF4028**
Fuel, Spin-On **FF185***

D SERIES D1614 (truck)
Engine: FORD V8-510
2703E6731A Lube, Full Flow **LF598**
2002E9601E Air **AF438**
68DB9601AC Air **AF4028**
2704E9150 Fuel, Cartridge **FF167**

D SERIES D1616 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES D1616 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D1616 (truck)
Engine: CUMMINS V-504
68MF6731BAA Lube, Full Flow **LF613**
Lube, Spin-On **LF670***
2002E9601E Air **AF438**
68DB9601AC Air **AF4028**
749F6A752AAA Air **AF250**
72MF9176AA Fuel, Spin-On **FF105***

D SERIES D1616 (truck)
Engine: FORD V8-511
2703E6731A Lube, Full Flow **LF598**
2715E9150A Fuel, Cartridge **FF4008**

D SERIES D1617 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES D1617 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D1618 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES D1618 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D200 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
2701E6731A Lube, Full Flow **LF599**
785F6714AA3A Lube, Spin-On **LF3315**
68DB9601AC Air **AF4028**
Air **AF409KM**
E1ADDN99162B Fuel, Cartridge **FF144**
2704E9150 Fuel, Cartridge **FF167**

D SERIES D200 (truck)
Engine: FORD L
Lube, Spin-On **LF701**

D SERIES D2417 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D2418 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D2817 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D2818 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES D300 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
See: D SERIES D200

D SERIES D300 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D300 (truck)
Engine: FORD 330CU DIESEL
Lube, Spin-On **LF3313***
68DB9601AC Air **AF4028**
Fuel, Cartridge **FF167**

D SERIES D300 (truck)
Engine: FORD 362/380 DIESEL
2703E6731A Lube **LF598**
785F6714AA3A Lube, Full Flow **LF3315**
68DB9601AC Air **AF4028**
2704E9150 Fuel, Cartridge **FF167**
69DB9601BA Air Kit **AA2909**

D SERIES D400 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
See: D SERIES D200

D SERIES D400 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D400 (truck)
Engine: FORD 330CU DIESEL
See: D SERIES D300

D SERIES D400 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D500 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
See: D SERIES D200

D SERIES D500 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D500 (truck)
Engine: FORD 330CU DIESEL
See: D SERIES D300

D SERIES D500 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D550 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D600 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
See: D SERIES D200

D SERIES D600 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D600 (truck)
Engine: FORD 330CU DIESEL
See: D SERIES D300

D SERIES D600 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D700 (truck)
Engine: FORD 240CU
Engine: FORD 360CU DORSET
See: D SERIES D200

D SERIES D700 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D700 (truck)
Engine: FORD 330CU DIESEL
See: D SERIES D300

D SERIES D700 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D750 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D750 (truck)
Engine: FORD 330CU DIESEL
See: D SERIES D300

D SERIES D750 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D750 (truck)
Engine: DORMAN 6DA
Lube, Spin-On **LF551A***
68DB9601AC Air **AF4028**
Fuel, Cartridge **FF167**
69DB9601BA Air Kit **AA2909**

D SERIES D800 (truck)
Engine: FORD L
See: D SERIES D200

D SERIES D800 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D800 (truck)
Engine: FORD 6 CYL 360CU TURBO
2703E6731A Lube, Full Flow **LF598**
785F6714AA3A Lube, Spin-On **LF3315**
68DB9601AC Air **AF4028**
2704E9150 Fuel, Cartridge **FF167**

D SERIES D800 (truck)
2703E6731A Lube, Full Flow **LF598**
2704E9150 Fuel, Cartridge **FF167**

D SERIES D900 (truck)
Engine: FORD 362/380 DIESEL
See: D SERIES D300

D SERIES D900 (truck)
Engine: FORD 6 CYL 360CU TURBO
See: D SERIES D800

D SERIES D900 (truck)
Engine: FORD 380 TURBO
2704E9150 Fuel, Cartridge **FF167**
69DB9601BA Air Kit **AA2909**

D SERIES DA1610 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES DA1710 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES DA1911 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES DA2011 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES DA2014 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

* See Upgrade Table in Page E1

D SERIES DA2241 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

D SERIES DA2417 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DA2417 (truck)
Engine: FORD V8-511
See: D SERIES D1616

D SERIES DA2418 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DA2418 (truck)
Engine: CUMMINS V-504
See: D SERIES D1616

D SERIES DA2817 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DA2817 (truck)
Engine: FORD V8-511
See: D SERIES D1616

D SERIES DA2818 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DA2818 (truck)
Engine: CUMMINS V-504
See: D SERIES D1616

D SERIES DT1310 (truck)
Year: 1973-1981
Engine: FORD 365 DIESEL
See: D SERIES D0610

D SERIES DT1400 (truck)
Engine: FORD 360 TURBO

2703E6731A	Lube, Full Flow	**LF598**
68DB9601AC	Air	**AF4028**
2704E9150	Fuel, Cartridge	**FF167**

D SERIES DT1500 (truck)
Engine: FORD 360 TURBO
See: D SERIES DT1400

D SERIES DT1700 (truck)
Engine: CUMMINS V8

68MF6731BAA	Lube, Full Flow	**LF613**
749F6A752AAA	Air	**AF250**
68DB9601AC	Air	**AF4028**
72MF9176AA	Fuel, Spin-On	**FF105***

D SERIES DT1711 (truck)
Year: 1973-1981
See: D SERIES D1210

D SERIES DT2014 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

D SERIES DT2214 (truck)
Year: 1973-1981
Engine: FORD 360CU TURBO
See: D SERIES D1314

D SERIES DT2417 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DT2417 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES DT2417 (truck)
Engine: FORD V8-511
See: D SERIES D1616

D SERIES DT2418 (truck)
Engine: FORD V8-504
See: D SERIES D1614

D SERIES DT2418 (truck)
Engine: FORD V8-510
See: D SERIES D1614

D SERIES DT2418 (truck)
Engine: CUMMINS V-504
See: D SERIES D1616

D SERIES DT800 (6X2) (truck)
See: D SERIES D800

D SERIES DT800 (6X4) (truck)
See: D SERIES D800

D1311 (truck)

68DB9601AC	Air	**AF4028**

D1616 (truck)
See: D1311

D1617 (truck)
See: D1311

D1618 (truck)
See: D1311

DA1007 (truck)
Engine: FORD 255 C.I.D.

	Air	**AF409K**

DEXTRA 2000 (tractor)
Engine: FORD DIESEL

C1AZ6731A	Lube, Spin-On	**LF3313***
C5TE6744A	Lube, Full Flow	**LF550**
C9TZ9365A	Fuel, Cartridge	**FF167**

DEXTRA 2000 (tractor)
Engine: FORD GAS

C1AZ6731A	Lube, Spin-On	**LF3313***
C5TE6744A	Lube, Full Flow	**LF550**
C7NN9A641C	Air	**AF492**

F (truck)
Engine: CAT 3208T DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
E0HZ9601B	Air	**AF1815**
D5HZ9601D	Air	**AF886**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

F COWL (truck)
Engine: CAT 3208T DIESEL
See: F

F COWL (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: F SERIES

F SERIES (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL

E7HZ6731A	Lube, Full Flow	**LF3443(2)**
E7HZ9601A	Air	**AF4563M**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**
E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

F SERIES (truck)
Engine: INTERNTL 6.9L

1804442C1	Lube, Spin-On	**LF3344**
E3TZ9601C	Air	**AF1983**
E3TZ9155A	Fuel, Spin-On	**FF5035**

F SERIES SUPER DUTY (truck)
Engine: FORD 7.5 L EFI

FL1HP	Lube	**LF3313***
FA1046	Air	**AF4624**

F450 (truck)
Year: 1990-1991
Engine: FORD 7.3L

E3TZ6731A	Lube	**LF3344**
F2TZ9N184A	Fuel/Water Separator	**FS1281**

F550 SUPER DUTY (medium duty)
Year: 1999-2003
Engine: FORD V10 415 6.8L F.I. (VIN S)

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***
F6ZZ9601AA	Air	**AF25590**
E7TE9D695BA	Air	**AF4765**
F0TZ9155B	Fuel, In-Line	**FF5244**
YC3Z7A098BA	Transmission	**TF15001**

F550 SUPER DUTY (medium duty)
Year: 2004
Engine: FORD V10 415 6.8L F.I. (VIN S)

F1AZ6731BD	Lube	**LF3681***
F6ZX9601AA	Air	**AF25590**
F0TZ9155B	Fuel, In-Line	**FF5244**
YC3Z7A098BA	Transmission	**TF15001**
F65Z19N619AB	Cab Air	**AF26450**

F550 SUPER DUTY (medium duty)
Year: 2005
Engine: FORD V10 415 6.8L F.I. (VIN S)
30V

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***
YC3Z7A098BA	Transmission	**TF15001**

F550 SUPER DUTY (medium duty)
Year: 2006
Engine: FORD V10 415 6.8L F.I. (VIN S)

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***
YC3Z7A098BA	Transmission	**TF15001**

F550 SUPER DUTY (medium duty)
Year: 2007
Engine: FORD V10 415 6.8L F.I. (VIN S)

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***
YC3Z7A098BA	Transmission	**TF15001**
3C3Z7B155BA	Transmission Filter	**HF35441**

F550 SUPER DUTY (medium duty)
Engine: FORD V8-5.4L-330-L

F1AZ6731BD	Lube	**LF3681***
F6ZX9601AA	Air	**AF25590**
FG872	Fuel	**FF5244**

F550 SUPER DUTY (medium duty)
Engine: INTERNTL V8 444 7.3L TURBO

F4TZ6731A	Lube	**LF3630**
EJPJ6714AA	Lube, Full-Flow Spin-On	**LF3344**
F81Z9601AB	Air, Panel	**AF25621**
XC3Z9601AA	Air	**AF25629**
E3TZ9601K	Air	**AF1731**
F3TZ9601A	Air	**AF25227**
F5TZ9601A	Air	**AF25255**
1C3Z9601AA	Air	**AF26203**
F81Z9N184AA	Fuel	**FF5418**
F4TZ9N184A	Fuel/Water Sep Spin-On	**FS1298**
F2TZ9N184A	Fuel/Water Sep Spin-On	**FS1281**
D5AZ7A098AA	Transmission Filter	**TF15011**

F550 SUPER DUTY (medium duty)
Engine: FORD V8 366 6.0L

3C3Z6731AA	Lube	**LF16166**
3C3Z9601BA	Air	**AF26152**
3C3Z9N184CA	Fuel/Water Sep. Cart.	**FS19797**
3C3Z7B155BA	Transmission Filter	**HF35441**

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2008
Engine: FORD V8 391 6.4L DI TURBODIESEL (VIN R)

3C3Z6731AA	Lube	**LF16166**
8C3Z9N184A	Fuel	**FK48002**
3C3Z7A098AA	Transmission Filter	**TF15086**

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2008
Engine: FORD V10 415 6.8L F.I. (VIN Y) 30V

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***
3C3Z7A098AA	Transmission Filter	**TF15086**

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2009
Engine: FORD V10 415 6.8L F.I. (VIN Y) 30V

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2009
Engine: FORD V8 391 6.4L DI TURBODIESEL (VIN R)

3C3Z6731AA	Lube	**LF16166**
8C3Z9N184A	Fuel	**FK48002**

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2010
Engine: FORD V8 391 6.4L DI TURBODIESEL (VIN R)

3C3Z6731AA	Lube	**LF16166**
8C3Z9N184A	Fuel	**FK48002**

F550 SUPER DUTY CHASSIS CAB (medium duty)
Year: 2010
Engine: FORD V10 415 6.8L F.I. (VIN Y) 30V

F1AZ6731BD	Lube, Full-Flow Spin-On	**LF3681***

F600 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL

F3HZ6731A	Lube	**LF3349***
F3HZ9601A	Air	**AF4878**
F3HZ9602A	Air	**AF25215**
F3HZ9365E	Fuel/Water Separator	**FS1251**

F600 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL

F3HZ6731A	Lube	**LF3349***
F3HZ9601A	Air	**AF4878**
F3HZ9602A	Air	**AF25215**
F3HZ9365E	Fuel/Water Separator	**FS1251**

F600 (truck)
Engine: FORD 6.6L DIESEL
See: B600

F600 (truck)
Engine: FORD 8.2 L DIESEL

6438384	Lube, Spin-On	**LF653***
E0HZ9601B	Air	**AF1815**
25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

F600G (truck)
Engine: FORD 7.0L

FL299	Lube	**LF697**
FA1076	Air	**AF4967**
FG872	Fuel	**FF5244**

F650 SUPER DUTY (medium duty)
Engine: CUMMINS ISB5.9

3937736	Lube	**LF3970**
249987A1	Air, Primary	**AF25667**
3942470	Fuel/Water Sep. Cart.	**FS19855**
3990130	Fuel/Water Separator	**FS19598**
4935205	Fuel/Water Separator	**FS19856**
3942533	Fuel/Water Sep Spin-On	**FS19519**
29526899	Transmission Filter	**HF35153**
29526898	Transmission Filter	**HF28943**
29539579	Transmission Filter	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**
4058964	Water	**WF2073**

F650 SUPER DUTY (medium duty)
Engine: FORD V8 366 6.0L

3C3Z6731AA	Lube	**LF16166**
3C3Z9601BA	Air	**AF26152**
3C3Z9N184CA	Fuel/Water Sep. Cart.	**FS19797**
F81A9A184AA	Fuel	**FF5418**
29539579	Transmission	**HF35296**
29537966	Transmission Filter	**TF15082A**
29537965	Transmission Filter	**TF15085**
E5NN8A424AA	Water, Spin-On	**WF2071**

F650 SUPER DUTY (medium duty)
Engine: INTERNTL V8 444 7.3L TURBO

F4TZ6731A	Lube	**LF3630**
F3HZ9601A	Air, Primary	**AF4878**
F4TZ9N184A	Fuel/Water Sep Spin-On	**FS1298**
29540976	Transmission Filter	**TF15025**
29538489	Transmission Filter	**TF15002**

F650 SUPER DUTY (medium duty)
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
YC3Z9601FA	Air	**AF25667**
1R0751	Fuel, Spin-On	**FF5324**
YC3Z9365AC	Fuel/Water Separator	**FS19904**
29539579	Transmission	**HF35296**
29537966	Transmission Filter	**TF15082A**
29537965	Transmission Filter	**TF15085**

F650 SUPER DUTY (medium duty)
Engine: CAT C7

1R1807	Lube	**LF3379***
YC3Z9601FA	Air	**AF25667**
1R0751	Fuel, Spin-On	**FF5324**
1752949	Fuel/Water Separator	**FS19683**
YC3Z9365AC	Fuel/Water Separator	**FS19904**
29539579	Transmission	**HF35296**
29540493	Transmission Filter	**HF35153**
29540494	Transmission Filter	**HF28943**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

F650 SUPER DUTY (medium duty)
Engine: CUMMINS ISB6.7

3937736	Lube	**LF3970**
4934845	Fuel	**FF5632**
3942470	Fuel/Water Sep. Cart.	**FS19855**
4934879	Fuel/Water Separator	**FS1065**
29539579	Transmission Filter	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**
3100304	Water, Spin-On	**WF2071**

F650XL SUPER DUTY (medium duty)
Engine: CUMMINS ISB5.9
See: F650 SUPER DUTY

F700 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

F700 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

F700 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

F700 4X4 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

F700 SERIES (truck)
Engine: FORD 6.6L DIESEL

E7HZ6731A	Lube, Full Flow Lube	**LF3443(2)** **LF3443SC**
FA610	Air	**AF886M**
E7HZ9601A	Air	**AF4563M**
E7HZ9601B	Air	**AF4772**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**
E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

F7000 (truck)
Engine: CAT 3208N DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
C8HZ9601A	Air	**AF477K**
E0HZ9601B	Air	**AF1815**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

F7000 (truck)
Engine: CAT 3208T DIESEL
See: F

F700G (truck)
Engine: FORD 7.0L
See: F600G

F750 SUPER DUTY (medium duty)
Year: 1999-UP
Engine: CUMMINS ISB5.9

3937736	Lube	**LF3970**
3942470	Fuel/Water Separator	**FS19855**

F750 SUPER DUTY (medium duty)
Year: 2000-2003
Engine: INTERNTL V8 444 7.3L TURBO

F4TZ6731A	Lube, Full-Flow Spin-On	**LF3630**
F81Z9N184AA	Fuel	**FF5418**

F750 SUPER DUTY (medium duty)
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
1R1807	Lube	**LF3379***
YC3Z9601FA	Air	**AF25667**
F81Z9601AB	Air, Panel	**AF25621**
1R0751	Fuel, Spin-On	**FF5324**
YC3Z9365AC	Fuel/Water Separator	**FS19904**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**

F750 SUPER DUTY (medium duty)
Engine: CAT C7

1R1807	Lube	**LF3379***
YC3Z9601FA	Air	**AF25667**
1R0751	Fuel, Spin-On	**FF5324**
1752949	Fuel/Water Separator	**FS19683**
29539579	Transmission	**HF35296**
29540493	Transmission Filter	**HF35153**
29540494	Transmission Filter	**HF28943**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

F750 SUPER DUTY (medium duty)
Engine: CUMMINS ISB5.9

3937736	Lube	**LF3970**
249987A1	Air, Primary	**AF25667**
3942470	Fuel/Water Sep. Cart.	**FS19855**
3990130	Fuel/Water Separator	**FS19598**
4935205	Fuel/Water Separator	**FS19856**
3942533	Fuel/Water Sep Spin-On	**FS19519**
29526899	Transmission Filter	**HF35153**
29526898	Transmission Filter	**HF28943**
29539579	Transmission Filter	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**
4058964	Water	**WF2073**

F750 SUPER DUTY (medium duty)
Engine: FORD V8 366 6.0L

3C3Z6731AA	Lube	**LF16166**
3C3Z9N184CA	Fuel/Water Sep. Cart.	**FS19797**
F81A9A184AA	Fuel	**FF5418**
29539579	Transmission	**HF35296**
29537966	Transmission Filter	**TF15082A**
29537965	Transmission Filter	**TF15085**
E5NN8A424AA	Water, Spin-On	**WF2071**

F750 SUPER DUTY (medium duty)
Engine: CUMMINS ISB6.7

3937736	Lube	**LF3970**
4934845	Fuel	**FF5632**
3942470	Fuel/Water Sep. Cart.	**FS19855**
3954891	Fuel/Water Separator	**FS19596**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
3100304	Water, Spin-On	**WF2071**

F800 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL

3825970	Lube, Combination	**LF3000***
F3HZ9601B	Air	**AF4878**
3843760	Fuel/Water Separator	**FS1251**

F800 (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9

3937736	Lube	**LF3970**
3942470	Fuel/Water Separator	**FS19855**

F800 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: B700

F800 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

F8000 (truck)
Engine: CAT 3208N DIESEL
See: F7000

F900 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL

3825970	Lube, Combination	**LF3000***
3843760	Fuel/Water Separator	**FS1251**

FORD AUTOHOME (truck)

	Lube, Spin-On	**LF4016**

FORDSON MAJOR (tractor)

EPN6731B	Lube	**LF596**
AE33538A	Lube	**LF614**
EPN99162A	Fuel, Cartridge	**FF144**

FORDSON POWER MAJOR (tractor)
See: FORDSON MAJOR

FORDSON SUPER MAJOR (FSM) (tractor)
See: FORDSON MAJOR

FT (truck)
Engine: FORD 6.6L DIESEL

E7HZ6731A	Lube, Full Flow	**LF3443(2)**

* See Upgrade Table in Page E1

E7HZ9601B	Air	**AF4772**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**
E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

FT (truck)
Engine: FORD 7.8L

E7HZ6731A	Lube, Full Flow	**LF3443(2)**
E7HZ9601A	Air	**AF4563M**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**
E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

FT (truck)
Engine: CAT 3208T DIESEL
See: F

FT600 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

FT700 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

FT700 4X4 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

FT7000 (truck)
Engine: CAT 3208N DIESEL
See: F7000

FT7000 (truck)
Engine: CAT 3208T DIESEL
See: F

FT800 (truck)
Engine: FORD 8.2 L DIESEL
See: F600

FT8000 (truck)
Engine: CAT 3208N DIESEL
See: F7000

FT8000 (truck)
Engine: CAT 3208T DIESEL
See: F

FT900 (truck)
Engine: FORD 7.8L
See: FT

FW-20 (tractor)
Engine: CUMMINS V-555

	Lube, Spin-On	**LF670***
	Lube, Full Flow	**LF516**
	Fuel, Spin-On	**FF105D(2)**

FW-30 (tractor)
Engine: CUMMINS V-903

	Lube, Spin-On	**LF670***
71010	Air, Secondary	**AF937**
71011	Air, Primary	**AF939**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2055**

FW-40 (tractor)
Engine: CUMMINS V-903

	Lube, Spin-On	**LF670***
71010	Air, Secondary	**AF937**
71011	Air, Primary	**AF939**
	Fuel, Spin-On	**FF105D(2)**
	Transmission	**HF6710**

FW-60 (tractor)
Engine:CUMMINS

	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF105D(2)**

H-41 (excavator)
Engine: FORD 401DF

C5TE6744A	Lube, Full Flow	**LF550**
	Lube, By-Pass	**LF3358**
	Fuel, Cartridge	**FF167**
	Hydraulic	**HF6057**

H42 (excavator)
Engine: FORD 4256 OR 4256T

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF167**

H44 (excavator)
Engine: FORD 4256 OR 4256T
See: H42

H45 (excavator)
Engine: DEUTZ F4L912
Engine: FORD 265T

	Lube, Spin-On	**LF3313***
	Lube, Spin-On	**LF4056**
	Fuel, Cartridge	**FF167**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

H47 (excavator)
Engine: FORD 4256 OR 4256T
See: H42

H47CK (excavator)
Engine: DEUTZ F4L912
Engine: FORD 265T
See: H45

H48 (excavator)
Engine: FORD 401DF

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF167(2)**

H48 (crawler loader)

D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**

H48CK (excavator)
Engine: FORD 401DF
See: H48

H48CL (excavator)
Engine: FORD 401DF
See: H48

H50 (excavator)
Engine: PERKINS V8.510 OR
Engine: FORD V8-540

	Lube, Spin-On	**LF699(2)**
	Fuel, Cartridge	**FF4008(2)**

H50CK (excavator)
Engine: PERKINS V8.510 OR
Engine: FORD V8-540
See: H50

L25 (lift truck)
Engine: FORD 201

C5TE6744A	Lube, Full Flow	**LF550**
C7NN6714A	Lube, Spin-On	**LF580**
	Fuel, Cartridge	**FF167**

L30 (lift truck)
Engine: FORD 201
See: L25

L45 (truck)
Engine: FORD V6 4.5L

3C3Z9N184CA	Fuel/Water Sep. Cart.	**FS19797**
3C3Z7B155BA	Transmission Filter	**HF35441**

L55 (truck)
Engine: FORD V6 4.5L
See: L45

L7000 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

L7000 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

L7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL

E7HZ6731A	Lube, Full Flow	**LF3443(2)**
D5HZ9601D	Air	**AF886**
E6HZ9365A	Fuel, User Friendly Version	**FF42002**OR
E6HZ9365A	Fuel, Spin-On	**FF5095(2)**
E7HZ9N184A	Fuel/Water Separator	**FS1247(2)**
	Fuel/Water Separator	**FS1240**
F1HZ9365A	Fuel/Water Separator	**FS1287**
E7HZ8A424A	Coolant	**WF2072**
E7HZ8A424B	Coolant	**WF2070**

L8000 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL

3825970	Lube, Combination	**LF3000***
D5HZ9601D	Air	**AF886**
3843760	Fuel/Water Separator	**FS1251**

L8000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

L8000 (truck)
Engine: CAT 3208N DIESEL

L8000 (truck)
Engine: CUMMINS VT-225 DIESEL

3313281	Lube, Spin-On	**LF734**
3313283	Lube, By-Pass	**LF777**
D5HZ9601D	Air	**AF886**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

L8000 (truck)
Engine: DETROITD 6V-53N

	Lube, By-Pass Cartridge	**LF504**
	Lube, Full-Flow Cartridge	**LF509N**
	Lube, Full-Flow Spin-On	**LF3333***
D5HZ9601D	Air	**AF886**
	Fuel, Primary Spin-On	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***
	Fuel, Primary Spin-On	**FF235**
	Fuel, Secondary Spin-On	**FF5021***
	Fuel, Primary Cartridge	**FF106**
	Fuel, Primary Cartridge	**FF111**
	Fuel, Sec. Cartridge	**FF110**
	Fuel, Secondary Spin-On	**FF117**

L8000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

L9000 (truck)
Engine: CAT 3406 DIESEL

1R0716	Lube, Spin-On	**LF691***
D0HZ9601F	Air	**AF478KM**
E2HZ9601B	Air	**AF1886M**
	Air, Secondary	**AF25345**
AFA93	Air, Primary	**AF1908KM**
AFA94	Air, Secondary	**AF1909**
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**

L9000 (truck)
Engine: CUMMINS L10

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
E2HZ9601B	Air	**AF1886M**
154709	Fuel, Spin-On	**FF105***
3315115	Coolant	**WF2073**
3315116	Coolant	**WF2071**

L9000 (truck)
Engine: CUMMINS NH

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
D0HZ9601F	Air	**AF478KM**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

L9000 (truck)
Engine: CUMMINS NTC

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D0HZ9601F	Air	**AF478KM**
E2HZ9601B	Air	**AF1886M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

L9000 (truck)
Engine: CUMMINS V-555

3313281	Lube, Spin-On	**LF734**
3313283	Lube, By-Pass Spin-On	**LF777**
D5HZ9601D	Air	**AF886**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

L9000 (truck)
Engine: CUMMINS V-903

3313279	Lube, Spin-On	**LF670***
D5HZ9601D	Air	**AF886**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

L9000 (truck)
Engine: DETROITD 6-71N

5572425	Lube, By-Pass	**LF504**
5572392	Lube, By-Pass	**LF556**

5573014 Lube, Full Flow **LF509N**
25010971 Lube, Full Flow **LF3333***
D5HZ9601D Air **AF886**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary Spin-On **FF5206***
25011011 Fuel, Primary **FF235**
25010959 Fuel, Secondary Spin-On **FF5021***
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5573262 Fuel, Secondary **FF110**

L9000 (truck)
Engine: DETROITD 6V-92T
5573014 Lube, Full-Flow Cartridge **LF509N**
25010971 Lube, Full Flow **LF3333***
D5HZ9601A Air **AF958M**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
25010776 Fuel, Primary **FF5207***
25010778 Fuel, Secondary Spin-On **FF5206***

L9000 (truck)
Engine: DETROITD 8V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full-Flow Cartridge **LF509N**
25010971 Lube, Full Flow **LF3333***
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
5574508 Fuel, Secondary **FF110**
25010776 Fuel, Primary **FF5207***
25010778 Fuel, Secondary Spin-On **FF5206***
25011011 Fuel, Primary **FF235**
25010959 Fuel, Secondary Spin-On **FF5021***

L9000 (truck)
Engine: CAT 3406B DIESEL
1R0716 Lube, Spin-On **LF691***
1R0712 Fuel, Spin-On Fuel/Water Separator **FF5264** **FS1218**

L9000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

LA8000 AEORMAX (truck)
Engine: FORD 7.8L
E7HZ6731A Lube, Full Flow **LF3443(2)**
D5HZ9601D Air **AF886**
E7HZ9601A Air **AF4563M**
E7HZ9601B Air **AF4772**
E6HZ9365A Fuel, User Friendly Version **FF42002**OR
E6HZ9365A Fuel, Spin-On **FF5095(2)**
E7HZ9N184A Fuel/Water Separator **FS1247(2)**
Fuel/Water Separator **FS1240**
F1HZ9365A Fuel/Water Separator **FS1287**
E7HZ8A424A Coolant **WF2072**
E7HZ8A424B Coolant **WF2070**

LCF (truck)
Engine: FORD V6 4.5L
F4TZ6731A Lube, Full-Flow Spin-On **LF3630**
3C3Z9N184CA Fuel/Water Sep. Cart. **FS19797**
3C3Z7B155BA Transmission **HF35441**

Filter

LCT9000 (truck)
Engine: CAT 3306 DIESEL
See: CL9000

LL9000 (truck)
Engine: CUMMINS L10
See: L9000

LL9000 (truck)
Engine: CUMMINS NH
See: L9000

LL9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LL9000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

LN600 (truck)
Engine: FORD 8.2N DIESEL
6438384 Lube, Full-Flow Spin-On **LF653***
E0HZ9601B Air **AF1815**
E1HZ9601B Air **AF965**
25011011 Fuel, Spin-On **FF235**
25010959 Fuel, Spin-On **FF5021***

LN700 (truck)
Engine: FORD 8.2 L DIESEL
6438384 Lube, Spin-On **LF653***
E0HZ9601B Air **AF1815**
E1HZ9601B Air **AF965**
25011011 Fuel, Primary **FF235**
25010959 Fuel, Secondary Spin-On **FF5021***

LN7000 (truck)
Year: 1992-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

LN7000 (truck)
Year: 1993-UP
Engine: FORD FD1060 (CU 5.9L)DIESEL
See: F600

LN7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LN7000 (truck)
Engine: FORD 6.0L
E5HZ9601A Air **AF964**

LN7000 (truck)
Engine: CAT 3208
D0HZ9601D Air **AF1754K**
FA1008 Air **AF1755**

LN7000 (truck)
Engine: CAT 3208N DIESEL
1R0713 Lube, Spin-On **LF3342(2)***
D0HZ9601D Air **AF1754K**
1R0740 Fuel, Spin-On Fuel/Water Separator **FF5245** **FS1214**

LN8000 (truck)
Year: 1975-1978
D5HZ9601D Air **AF886**

LN8000 (truck)
Year: 1978-1980
D5HZ9601C Air **AF885M**

LN8000 (truck)
Year: 1983-UP
AFA101 Air, Primary **AF4647KM**
AFA102 Air, Secondary **AF4646M**

LN8000 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL
3825970 Lube, Combination **LF3000***
D5HZ9601D Air **AF886**
3843760 Fuel/Water Separator **FS1251**

LN8000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LN8000 (truck)
Engine: CAT 3208N DIESEL
See: L8000

LN8000 (truck)
Engine: CUMMINS VT-225 DIESEL
See: L8000

LN8000 (truck)
Engine: CAT 3208
See: LN7000

LN9000 (truck)
Year: 1980-1984
Engine: CUMMINS V8 TURBO
AFA92 Air, Primary **AF1853KM**
P132349 Air, Secondary **AF974**

LN9000 (truck)
Year: 1980-1987
Engine: GMC V6 9.0L TURBO
AFA93 Air, Primary **AF1908KM**
AFA94 Air, Secondary **AF1909**

LN9000 (truck)
Year: 1987-UP
Engine:CUMMINS
P900690 Air, Primary **AF4650K**
P900691 Air, Secondary **AF4651**

LN9000 (truck)
Engine: CAT 3406 DIESEL
See: L9000

LN9000 (truck)
Engine: CUMMINS L10
See: L9000

LN9000 (truck)
Engine: CUMMINS NH
See: L9000

LN9000 (truck)
Engine: CUMMINS NTC
See: L9000

LN9000 (truck)
Engine: CUMMINS V-555
See: L9000

LN9000 (truck)
Engine: CUMMINS V-903
See: L9000

LN9000 (truck)
Engine: DETROITD 6-71N
See: L9000

LN9000 (truck)
Engine: DETROITD 6V-92T
See: L9000

LN9000 (truck)
Engine: DETROITD 8V-71N
See: L9000

LN9000 (truck)
Engine: CAT 3208N DIESEL
1R0713 Lube, Spin-On **LF3342(2)***
1R0740 Fuel, Spin-On Fuel/Water Separator **FF5245** **FS1214**

LN9000 (truck)
Engine: CAT 3306 DIESEL
1R0739 Lube, Spin-On **LF667***
E8HT9600CB Air **AF4870M**
1R0740 Fuel, Spin-On Fuel/Water Separator **FF5245** **FS1214**

LN9000 (truck)
Engine: CUMMINS V-903
D5HZ9601D Air **AF886**

LN9000 (truck)
Engine: DETROITD 8V-71T
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full-Flow Cartridge **LF509N**
25010971 Lube, Spin-On **LF3333***
D5HZ9601A Air **AF958M**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
5574508 Fuel, Secondary **FF110**
25010776 Fuel, Primary **FF5207***
25010778 Fuel, Secondary Spin-On **FF5206***
25011011 Fuel, Primary **FF235**
25010959 Fuel, Secondary Spin-On **FF5021***

LN9000 (truck)
Engine: FORD 7.8L
D2HZ9601CA Air **AF930M**
D6HZ9601B Air **AF946M**

LN9000 (truck)
Engine: CUMMINS NTC-300
Engine: CUMMINS NTC-350
Engine: CUMMINS NTC-400
Engine: CUMMINS VT300
3313279 Lube, Full Flow **LF670***
3313283 Lube, By-Pass **LF777**
3318853 Lube, Combination **LF3000***
D8HZ9601B Air **AF954M**
Air **AF1853KM**
Air, Primary **AF972KM**
Air, Secondary **AF974**
Air, Primary **AF1908KM**
Air, Secondary **AF1909**
154709 Fuel, Spin-On **FF105***
3315116 Coolant **WF2071**

LN9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LNT7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LNT8000 (truck)
Year: 1975-1978
See: LN8000

LNT8000 (truck)
Year: 1978-1980
See: LN8000

* See Upgrade Table in Page E1

LNT8000 (truck)
Year: 1983-UP
See: LN8000

LNT8000 (truck)
Engine: CAT 3208
See: LN7000

LNT8000 (truck)
Engine: CAT 3208 DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
AFA101	Air, Primary	**AF4647KM**
AFA102	Air, Secondary	**AF4646M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

LNT8000 (truck)
Engine: CAT 3208N DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
D5HZ9601D	Air	**AF886**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

LNT8000 (truck)
Engine: FORD 7.8L
See: LA8000 AEORMAX

LNT9000 (truck)
Year: 1980-1984
Engine: CUMMINS V8 TURBO
See: LN9000

LNT9000 (truck)
Year: 1980-1987
Engine: GMC V6 9.0L TURBO
See: LN9000

LNT9000 (truck)
Year: 1987-UP
Engine:CUMMINS
See: LN9000

LNT9000 (truck)
Engine: CUMMINS L10
See: L9000

LNT9000 (truck)
Engine: CUMMINS NH
See: L9000

LNT9000 (truck)
Engine: CUMMINS V-903
See: L9000

LNT9000 (truck)
Engine: DETROITD 6-71N
See: L9000

LNT9000 (truck)
Engine: DETROITD 6V-92T
See: L9000

LNT9000 (truck)
Engine: DETROITD 8V-71N
See: L9000

LNT9000 (truck)
Engine: CUMMINS V-903
See: LN9000

LNT9000 (truck)
Engine: FORD 7.8L
See: LN9000

LNT9000 (truck)
Engine: CAT 3306 DIESEL

1R0739	Lube, Spin-On	**LF667***
E8HT9600CB	Air	**AF4870M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

LNT9000 (truck)
Engine: CAT 3406 DIESEL

1R0716	Lube, Spin-On	**LF691***
D8HZ9601B	Air	**AF954M**
D0HZ9601F	Air	**AF478KM**
E2HZ9601B	Air, Primary	**AF1886M**
	Air, Secondary	**AF25345**
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**

LNT9000 (truck)
Engine: CUMMINS NTC

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
E2HZ9601B	Air	**AF1886M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

LNT9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LNT9000 (truck)
Engine: CUMMINS V-555

3313283	Lube, By-Pass	**LF777**
D5HZ9601B	Air	**AF951M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

LNT9000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

LNT9000 (truck)
Engine: CUMMINS NTC-300
Engine: CUMMINS NTC-350
Engine: CUMMINS NTC-400
Engine: CUMMINS VT300
See: LN9000

LS7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LS8000 (truck)
Year: 1992-UP
Engine: FORD FD1460 (CU 8.3L)DIESEL
See: L8000

LS8000 (truck)
Engine: CAT 3176 DIESEL

1R0716	Lube, Full Flow	**LF691***
1W8845	Lube	**LF3635**
F1HZ9601B	Air	**AF25139M**
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**
7E6013	Water, Spin-On	**WF2054**

LS8000 (truck)
Engine: FORD 7.8L
See: LA8000 AEORMAX

LS9000 (truck)
Engine: CUMMINS L10
See: L9000

LS9000 (truck)
Engine: CAT 3406 DIESEL

1R0716	Lube, Spin-On	**LF691***
E2HZ9601B	Air	**AF1886M**
	Fuel/Water Separator	**FS1218**

LS9000 (truck)
Engine: CUMMINS NTC
See: LNT9000

LS9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LT7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LT8000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LT8000 (truck)
Engine: CAT 3208N DIESEL
See: L8000

LT9000 (truck)
Engine: CAT 3406 DIESEL
See: L9000

LT9000 (truck)
Engine: CUMMINS L10
See: L9000

LT9000 (truck)
Engine: CUMMINS NH
See: L9000

LT9000 (truck)
Engine: CUMMINS V-555
See: L9000

LT9000 (truck)
Engine: CUMMINS V-903
See: L9000

LT9000 (truck)
Engine: DETROITD 6-71N
See: L9000

LT9000 (truck)
Engine: DETROITD 6V-92T
See: L9000

LT9000 (truck)
Engine: DETROITD 8V-71N
See: L9000

LT9000 (truck)
Engine: CUMMINS NTC
See: LNT9000

LT9000 (truck)
Engine: CUMMINS N14 SERIES

	Air, Secondary	**AF25345**

LT9000 (truck)
Engine: CUMMINS NTC-300
Engine: FORD DIESEL
Engine: CUMMINS NTC-350
Engine: CUMMINS NTC-400

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D0HZ9601F	Air	**AF478KM**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

LT9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LT9000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

LTL9000 (truck)
Year: 1984-1989
Engine: CUMMINS 6 CYL (14.1L)
Engine: FORD TURBO

AFA106	Air, Primary	**AF1898KM**
AFA107	Air, Secondary	**AF1899M**

LTL9000 (truck)
Engine: CUMMINS L10
See: L9000

LTL9000 (truck)
Engine: CUMMINS NH
See: L9000

LTL9000 (truck)
Engine: DETROITD 8V-92T

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
25010971	Lube, Spin-On	**LF3333***
D8HZ9601B	Air	**AF954M**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574980	Fuel, Primary	**FF112**
5574508	Fuel, Secondary	**FF110**
25010776	Fuel, Primary	**FF5207***
	Fuel/Water Separator	**FS19513**
25010778	Fuel, Secondary Spin-On	**FF5206***
25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

LTL9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LTL9000 (truck)
Engine: CAT 3176 DIESEL
See: LS8000

LTS7000 (truck)
Engine: FORD 7.8L
Engine: FORD 6.6L DIESEL
See: L7000

LTS8000 (truck)
Engine: CUMMINS VT-225 DIESEL
See: L8000

LTS8000 (truck)
Engine: DETROITD 6V-53N
See: L8000

LTS8000 (truck)

1R0713	Lube, Spin-On	**LF3342(2)***
D5HZ9601D	Air	**AF886**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

LTS8000 (truck)
Engine: FORD 7.8L
See: LA8000 AEORMAX

LTS9000 (truck)
Year: 1987-UP
Engine:CUMMINS
See: LN9000

LTS9000 (truck)
Engine: CUMMINS L10
See: L9000

LTS9000 (truck)
Engine: CUMMINS NH
See: L9000

LTS9000 (truck)
Engine: CUMMINS NTC
See: L9000

LTS9000 (truck)
Engine: CUMMINS V-555
See: L9000

LTS9000 (truck)
Engine: CUMMINS V-903
See: L9000

LTS9000 (truck)
Engine: DETROITD 6V-92T
See: L9000

LTS9000 (truck)
Engine: DETROITD 8V-71N
See: L9000

LTS9000 (truck)
Engine: DETROITD 8V-71T
See: LN9000

LTS9000 (truck)
Engine: CUMMINS NT BIG CAM IV

3313279	Lube, Full Flow	**LF670***
3318853	Lube, Combination	**LF3000***
P900690	Air, Primary	**AF4650K**
P900691	Air, Secondary	**AF4651**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

LTS9000 (truck)
Engine: CAT 3406B DIESEL
See: L9000

LTS9000 (truck)
Engine: CAT 3406 DIESEL
See: L9000

N SERIES N0708 (truck)
Year: 1973-1981
Engine: FORD 4 CYL DORSET DIESEL

	Fuel, Cartridge	**FF167**
2708E9601A	Air Kit	**AA2909**

N SERIES N0710 (truck)
Year: TO-1979
Engine: FORD 6 CYL DORSET

2704E9150	Fuel, Cartridge	**FF167**
2708E9601A	Air Kit	**AA2909**

N SERIES N0808 (truck)
Year: 1973-1981
Engine: FORD 4 CYL DORSET DIESEL
See: N SERIES N0708

N SERIES N0812 (truck)
Year: TO-1979
Engine: FORD 6 CYL DORSET

2703E6731A	Lube, Full Flow	**LF598**
2704E9150	Fuel, Cartridge	**FF167**
2708E9601A	Air Kit	**AA2909**

N SERIES N0814 (truck)
Year: 1973-1981

2703E6731A	Lube, Full Flow	**LF598**
68DB9601AC	Air	**AF4028**
2704E9150	Fuel, Cartridge	**FF167**

N SERIES N0910 (truck)
Year: TO-1979
Engine: FORD 6 CYL DORSET
See: N SERIES N0710

N SERIES N1114 (truck)
Year: 1973-1981
See: N SERIES N0814

N SERIES N1414 (truck)
Year: 1973-1981
See: N SERIES N0814

N SERIES NA1814 (truck)
Year: 1973-1981
See: N SERIES N0814

N SERIES NO810 (truck)
Year: TO-1979
Engine: FORD 6 CYL DORSET
See: N SERIES N0710

NINETY-FIVE/100 (tractor)

	Lube, Cartridge	**LF598**
C5TE6744A	Lube, Cartridge	**LF550**
	Air	**AF437K**
	Fuel, Cartridge	**FF167(2)**

P42 (excavator)

B7A6731A	Lube, Spin-On	**LF3313***
C5NE9176A	Fuel, Cartridge	**FF167**

P44 (excavator)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
69DB9601BA	Air Kit	**AA2909**

P44 (excavator)
Engine: FORD 6 CYL

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF167**
	Air Kit	**AA2909**

P45 (excavator)
See: P42

P48 (excavator)
Engine: FORD 401DF

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF167**

PLOUGHMASTER/75 (tractor)
See: NINETY-FIVE/100

R SERIES R1011 (truck)
Year: TO-1981
Engine: FORD 380 CU

2703E6731A	Lube, Full Flow	**LF598**
68DB9601AC	Air	**AF4028**
2704E9150	Fuel, Cartridge	**FF167**

R SERIES R1014 (truck)
Year: TO-1981
Engine: FORD 360 TURBO

2703E6731	Lube, Cartridge	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
68DB9601AC	Air	**AF4028**
2704E9150	Fuel, Cartridge	**FF167**

R SERIES R1015 (truck)
Engine: FORD 150 DOVER

2704E9150	Fuel, Cartridge	**FF167(2)**
	Air Kit	**AA2909**

R SERIES R1111 (truck)
Year: TO-1981
Engine: FORD 380 CU
See: R SERIES R1011

R SERIES R1114 (truck)
Year: TO-1981
Engine: FORD 360 TURBO
See: R SERIES R1014

R SERIES R1115 (truck)
Engine: FORD 150 DOVER
See: R SERIES R1015

R192 (truck)
Year: TO-1981
Engine: FORD 380 CID

68DB9601AC	Air	**AF4028**

R226 (truck)
Year: TO-1981
Engine: FORD 380 CID
See: R192

SUPER 4 (tractor)

D9NN6714EA	Lube, Spin-On	**LF580**
EPN6731B	Lube, Cartridge	**LF596**
	Lube	**LF3352**
EPN99162A	Fuel, Cartridge	**FF144**

SUPER 6 (tractor)

DGPN6731A	Lube, Cartridge	**LF550**
D8NN9N074AA	Fuel, Cartridge	**FF167**

SUPER DEXTA 3000 (tractor)
Engine: FORD DIESEL
See: DEXTRA 2000

SUPER DEXTA 3000 (tractor)
Engine: FORD GAS
See: DEXTRA 2000

TOURNEO (bus)
Year: 1994
Engine: FORD 2.5L DIESEL KAT, 70HP

	Fuel, Spin-On	**FF5198**

TOURNEO (bus)
Engine: FORD 2.5 L DIESEL
Engine: FORD 2.5 L TURBO

	Lube	**LF3655**
	Air	**AF4918**
	Fuel, Spin-On	**FF5198**

TOURNEO (bus)
Engine: FORD 2.5L 76HP

	Fuel, Spin-On	**FF5198**

TRANSCONTINENTAL (H SERIES) (truck)
Engine: CUMMINS NTC-355E
Engine: CUMMINS NTC290
Engine: CUMMINS NTC250
Engine: CUMMINS E250
Engine: CUMMINS E290
Engine: CUMMINS E370

	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Lube, Full-Flow Cartridge	**LF516**
	Lube, Full-Flow Spin-On	**LF670***
	Air, Panel	**AF456**
	Fuel, Spin-On	**FF105D**
	Fuel/Water Sep. Cart.	**FS1201***
	Water, Spin-On	**WF2071**
	Crankcase Breather	**AF250**

TRANSIT (bus)
Engine: FORD 2.360 L DIESEL

753F6731AA	Lube	**LF599**
	Fuel	**FF167A**
	Fuel	**FF5156**

TRANSIT (bus)
Engine: FORD 1.7 L
Engine: FORD 2.0 L
See: TRANSIT V4

TRANSIT (bus)
Engine: PERKINS 4.99
Engine: PERKINS 4.108

	Lube, Cartridge	**LF599**
	Fuel, Cartridge	**FF144**

TRANSIT 100L (bus)
Engine: FORD YORK 2.4L
See: TRANSIT FT100 DIESEL

TRANSIT 1250 (bus)
Year: TO-1978
Engine: FORD 1.5L

74HM6714AA	Lube, Spin-On	**LF4016**

TRANSIT 130 (bus)
Engine: FORD YORK 2.4L
See: TRANSIT FT100 DIESEL

TRANSIT 160 (bus)
Engine: FORD YORK 2.4L
See: TRANSIT FT100 DIESEL

TRANSIT 1600 OHC (bus)
Year: 1978-UP

74HM6714AA	Lube, Spin-On	**LF4016**

TRANSIT 190 (bus)
Engine: FORD YORK 2.4L
See: TRANSIT FT100 DIESEL

TRANSIT 2.5L DI (bus)
Engine: FORD DIESEL

1015734	Fuel	**FF5483**

TRANSIT 2.5L DI (bus)
Engine: FORD 50/52 KW DIESEL

	Lube	**LF3655**
	Air	**AF4918**

TRANSIT 2.5L DI (bus)
Engine: FORD 56/59 KW DIESEL

	Lube	**LF3655**

TRANSIT 2.5L DI TURBODIESEL (bus)
Engine: FORD 63/74 KW DIESEL

	Lube	**LF3655**
	Air	**AF4918**

TRANSIT 2000 OHC (bus)
Year: 1978-UP

74HM6714AA	Lube, Spin-On	**LF4016**

TRANSIT 600 (bus)

74HM6714AA	Lube, Spin-On	**LF4016**
	Air	**AF1710**

TRANSIT DIESEL (bus)
Year: 1986-UP
Engine: FORD 2.5 L

AG777	Air	**AF4918**
6164913	Fuel	**FF5198**

TRANSIT FK1000 (bus)
Year: TO-1977
Engine: FORD 1.2 L

	Air	**AF1671**

TRANSIT FK1250 (bus)
Year: TO-1977
Engine: FORD 1.5L

74HM6714AA	Lube, Spin-On	**LF4016**

TRANSIT FK2500 (bus)

	Fuel, Cartridge	**FF147**

TRANSIT FK3500 (bus)
See: TRANSIT FK2500

TRANSIT FK4500 (bus)
See: TRANSIT FK2500

TRANSIT FK4500 S/D (bus)

	Lube, Full Flow	**LF3357**

* See Upgrade Table in Page E1

TRANSIT FT100 (bus)
Year: 1978-UP
Engine: FORD 2.0 L
74HM6714BB Lube, Spin-On **LF4016**

TRANSIT FT100 (bus)
Engine: FORD 2.4 L DIESEL
753F6731AA Lube **LF599**
Fuel **FF167A**

TRANSIT FT100 (bus)
Engine: FORD YORK 2.4L DIESEL
Lube **LF599**
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5156**

TRANSIT FT100 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT100 (bus)
Engine: FORD 2.5 L DIESEL
See: TRANSIT FT80

TRANSIT FT100 DIESEL (bus)
Engine: FORD YORK 2.4L
753F6731AA1A Lube, Full Flow **LF599**
2704E9150 Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5156**

TRANSIT FT1000 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT100L (bus)
Year: 1978-UP
Engine: FORD 2.0 L
See: TRANSIT FT100

TRANSIT FT1100 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT120 (bus)
Year: 1978-UP
Engine: FORD 2.0 L
See: TRANSIT FT100

TRANSIT FT125 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT130 (bus)
Year: 1978-UP
Engine: FORD 2.0 L
See: TRANSIT FT100

TRANSIT FT130 (bus)
Engine: FORD 2.4 L DIESEL
See: TRANSIT FT100

TRANSIT FT130 (bus)
Engine: FORD 2.5 L DIESEL
See: TRANSIT FT80

TRANSIT FT130 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT1300 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT150 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT150 (bus)
Engine: FORD 2.5 L
Engine: FORD 2.5 L TURBO
Fuel, Spin-On **FF5198**

TRANSIT FT1500 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT160 (bus)
Year: 1978-UP
Engine: FORD 2.0 L
See: TRANSIT FT100

TRANSIT FT160 (bus)
Engine: FORD 2.4 L DIESEL
See: TRANSIT FT100

TRANSIT FT160 (bus)
Engine: FORD 2.5 L DIESEL
See: TRANSIT FT80

TRANSIT FT1750 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT190 (bus)
Year: 1978-UP
Engine: FORD 2.0 L
See: TRANSIT FT100

TRANSIT FT190 (bus)
Engine: FORD 2.4 L DIESEL
See: TRANSIT FT100

TRANSIT FT190 (bus)
Engine: FORD 2.5 L DIESEL
See: TRANSIT FT80

TRANSIT FT190 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT FT75 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
74HM6714AA Lube, Spin-On **LF4016**

TRANSIT FT80 (bus)
Engine: FORD 2.5 L DIESEL
914F6714AA Lube **LF3655**
88VB9601AA Air **AF4918**
Fuel **FF5198**

TRANSIT FT900 (bus)
Engine: FORD 1.5L
Engine: FORD 1.7 L
See: TRANSIT FT75

TRANSIT V4 (bus)
Engine: FORD 1.7 L
Engine: FORD 2.0 L

TRANSIT 92 2.5D (bus)
Year: 1991-1994
S/N: 4FA-4FC-4DA-4GC-UP
Lube, Spin-On **LF3655**
Air, Panel **AF25709**
Air, Panel **AF4918**

TRANSIT 92 2.5TD (bus)
Year: 1991
S/N: 4EB & 4GC-UP
Lube, Spin-On **LF3655**
Air, Panel **AF25709**
Air, Panel **AF4918**

TRANSIT 95 2.5D (truck)
Year: 1994-2000
S/N: 4HB-UP
Lube, Spin-On **LF3655**
Air, Panel **AF25709**

TRANSIT 95 2.5TDI (truck)
Year: 1995-2000
S/N: 4EB-4GC-UP
Lube, Spin-On **LF3655**
Air, Panel **AF25709**
Fuel/Water Separator **FS19609**OR
Fuel/Water Sep. Cart. **FS19837**

TW10 (tractor)
DGPN6731A Lube **LF550**
E7NN6714AA Lube **LF3313***
83986170 Lube **LF3360**
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
83917626 Fuel **FF4052A**
EDPN9N074AA Fuel **FF167**
D8NNM903FA Hydraulic **HF6132**
D8NNF933AC Hydraulic **HF6279**

TW15 (tractor)
83986170 Lube **LF3360**
E6NN9B618BA Air, Primary **AF25325**
E6NN9B618B Air, Primary **AF25325**
E6NN9R500FA Air, Secondary **AF1690**
83917626 Fuel **FF4052A**
D8NNF933AC Hydraulic **HF6279**
D8NNM903FA Hydraulic **HF6132**

TW20 (tractor)
DGPN6731A Lube **LF550**
E7NN6714AA Lube **LF3313***
E0NN6714AA Lube, Spin-On **LF3360**
E6NN9B618B Air, Primary **AF25325**
E6NN9R500FA Air, Secondary **AF1690**
D8NN9176AA Fuel **FF4052A**
EDPN9N074AA Fuel **FF167**
D8NNF933AC Hydraulic **HF6279**
D8NNM903FA Hydraulic **HF6132**
Hydraulic **HF6055**

TW24 (tractor)
E0NN6714AA Lube, Spin-On **LF3360**
D0NN9N074B Fuel, Primary Cartridge **FF167**
D8NN9176AA Fuel, Sec. Cartridge **FF4052A**
Hydraulic **HF6135**

TW25 (tractor)
E7NN6714BB Lube **LF3360**
D8NN9R500AA Air, Secondary **AF1935M**
D8NN9176AA Fuel, Cartridge **FF4052A**
D8NNF933AB Hydraulic **HF6279**
D8NNM903FA Hydraulic **HF6132**
D8NNF933AC Hydraulic **HF6279**

TW30 (tractor)
E7NN6714CA Lube **LF3497**
DDPN6731A Lube **LF550**
D8NN9R500AA Air, Secondary **AF1935M**
D8NN9176AA Fuel **FF4052A**
EDPN9B618BA Fuel, Cartridge **FF167**
D8NNF933AC Hydraulic **HF6279**
D8NNM903EA Hydraulic **HF6226**
D8NNM903FA Hydraulic **HF6132**

TW35 (tractor)
E7NN6714CA Lube **LF3497**
E7NN6714BB Lube **LF3360**
D8NN9R500AA Air, Secondary **AF1935M**
D8NN9176AA Fuel, Cartridge **FF4052A**
D8NNF933AC Hydraulic **HF6279**
D8NNM903EA Hydraulic **HF6226**
D8NNM903FA Hydraulic **HF6132**
Hydraulic **HF6055**

TW5 (tractor)
E7NN6714AA Lube **LF3313***
83986170 Lube **LF3360**
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
83917626 Fuel **FF4052A**
D8NNM903FA Hydraulic **HF6132**
D8NNF933AC Hydraulic **HF6279**

TX30 (harvester)
Year: 1991
Engine: FORD 666HT
Lube **LF3443**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5095**
Hydraulic **HF6177***
Hydraulic **HF7901**
Coolant **WF2072**

TX32 (harvester)
Year: 1991
Engine: FORD 666HT
See: TX30

TX34 (harvester)
Year: 1991
Engine: FORD 678HT
Engine: FORD 678HTA
Lube **LF3443**
Air **AF4060**
Air **AF25065**
Air, Secondary **AF1841**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5095**
Fuel **FF5156**
Hydraulic **HF6177***
Hydraulic **HF7901**
Coolant **WF2072**

TX36 (harvester)
Year: 1991
Engine: FORD 678HT
Engine: FORD 678HTA
See: TX34

TX36 (harvester)
Engine: FORD 678HTA 474CID
430287 Air, Secondary **AF1843**
9613344 Fuel, User Friendly Version **FF42002**OR
9613344 Fuel **FF5095**
9512387 Fuel **FS19913**
457405 Hydraulic **HF7901**
457412 Hydraulic **HF7947**

VAN (truck)
Year: 1992
Engine: FORD 7.3 L DIESEL
E3TZ6731A Lube **LF3344**
E7TZ9601A Air **AF4633**
F2TZ9N184A Fuel/Water Separator **FS1281**

W9000 (truck)
Engine: CUMMINS L10
3313279 Lube, Full Flow **LF670***
3313283 Lube, By-Pass **LF777**
E2HZ9601B Air **AF1886M**
154709 Fuel, Spin-On **FF105***
3315115 Coolant **WF2073**

3315116	Coolant	**WF2071**

W9000 (truck)
Engine: CUMMINS NTC

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
E2HZ9601B	Air	**AF1886M**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

W9000 (truck)
Engine: CUMMINS NTC-300
Engine: CUMMINS NTC-350
Engine: CUMMINS NTC-400

3313279	Lube, Full Flow	**LF670***
3313283	Lube, By-Pass	**LF777**
3318853	Lube, Combination	**LF3000***
D0HZ9601H	Air	**AF472**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

W9000 (truck)
Engine: CUMMINS V-903

3313279	Lube, Spin-On	**LF670***
D0HZ9601H	Air	**AF472**
154709	Fuel, Spin-On	**FF105***
3315116	Coolant	**WF2071**

W9000 (truck)
Engine: DETROITD 8V-71N

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full-Flow Cartridge	**LF509N**
25010971	Lube, Full Flow	**LF3333***
D0HZ9601H	Air	**AF472**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574980	Fuel, Primary	**FF112**
5574508	Fuel, Secondary	**FF110**
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary Spin-On	**FF5206***
25011011	Fuel, Primary	**FF235**
25010959	Fuel, Secondary Spin-On	**FF5021***

WT9000 (truck)
Engine: CUMMINS L10
See: W9000

WT9000 (truck)
Engine: CUMMINS NTC
See: W9000

WT9000 (truck)
Engine: CUMMINS NTC-300
Engine: CUMMINS NTC-350
Engine: CUMMINS NTC-400
See: W9000

WT9000 (truck)
Engine: CUMMINS V-903
See: W9000

WT9000 (truck)
Engine: DETROITD 8V-71N
See: W9000

WT9000 (truck)
Engine: FORD 3204 DIESEL
Engine: CAT 3160

1R0734	Lube, Cartridge	**LF654(2)***
E2HZ9601B	Air	**AF1886M**
1R0710	Fuel, Spin-On	**FF183**

WT9000 (truck)
Engine: CAT 3208 DIESEL

1R0713	Lube, Spin-On	**LF3342(2)***
E2HZ9601B	Air	**AF1886M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

WT9000 (truck)
Engine: FORD 3306 DIESEL
Engine: CAT 3304

1R0739	Lube, Spin-On	**LF667***
E2HZ9601B	Air	**AF1886M**
1R0740	Fuel, Spin-On	**FF5245**
	Fuel/Water Separator	**FS1214**

WT9000 (truck)
Engine: CAT 3406 DIESEL

1R0716	Lube, Spin-On	**LF691***
E2HZ9601B	Air	**AF1886M**
1R0712	Fuel, Spin-On	**FF5264**
	Fuel/Water Separator	**FS1218**

WT9000 (truck)
Engine: CAT 3512 DIESEL

1R0716	Lube, Spin-On	**LF691***
E2HZ9601B	Air	**AF1886M**
1R0715	Fuel, Spin-On	**FF5132(2)**

FOTON

BJ1141 (truck)
Year: 2009-UP
Engine: CUMMINS 6CT8.3

3401544	Lube	**LF9009**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

BJ1141 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3

3401544	Lube	**LF9009**
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
3100304	Water, Spin-On	**WF2071**

BJ1208 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
3931063	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**

BJ1208 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ1241 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ3208 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: BJ1208

BJ3208 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ3228 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ3241 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ3268 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ4141 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: BJ1208

BJ4141 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ4171 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ4208 (truck)
Year: 2009-UP
Engine: CUMMINS 6BTA5.9
See: BJ1208

BJ4208 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ4241 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ5141 (truck)
Year: 2009-UP
Engine: CUMMINS 6CT8.3
See: BJ1141

BJ5141 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

BJ5188 (truck)
Year: 2009-UP
Engine: CUMMINS 6CTA8.3
See: BJ1141

FOWLER

CHALLENGER 33 (tractor)
Engine: LEYLAND 680

	Lube	**LF3352**
	Air	**AF4028**
	Fuel, Cartridge	**FF138**

CHALLENGER B (tractor)
Engine: FOWLER 680
Engine: LEYLAND 350

	Lube, Full Flow	**LF4005**
	Fuel, Cartridge	**FF138**

CHALLENGER C (tractor)
Engine: FOWLER 680
Engine: LEYLAND 350
See: CHALLENGER B

CHALLENGER D (tractor)
Engine: FOWLER 680
Engine: LEYLAND 350
See: CHALLENGER B

ROAD MARSHALL (tractor)
Engine: PERKINS 4.236

	Lube, Full Flow	**LF596**
	Air	**AF437K**
	Fuel, Cartridge	**FF144**

TRACK MARSHALL 1100 (tractor)
Engine: PERKINS 3.152

	Lube, Full Flow	**LF596**
	Air	**AF435KM**
	Fuel, Cartridge	**FF167(2)**

TRACK MARSHALL 1600 (tractor)

	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**

TRACK MARSHALL 55 (tractor)
Engine: PERKINS 4.27

	Lube, Full Flow	**LF566**
	Air	**AF437K**
	Fuel, Cartridge	**FF144**

TRACK MARSHALL 70 (tractor)

	Lube, Spin-On	**LF551A***
	Air	**AF409K**
	Fuel, Secondary	**FF138**

TRACK MARSHALL 70C (tractor)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Lube	**LF3352**
	Air	**AF409K**
	Fuel, Cartridge	**FF138**

FRANKLIN

100 (skidder)

1504917	Air, Primary	**AF4767**
1504918	Air, Secondary	**AF25542**

132 (skidder)
See: 100

142 (skidder)
See: 100

145 (logger)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

145 (logger)
Engine: PERKINS 4.236

	Lube, Full Flow	**LF594**
	Fuel, Cartridge	**FF144**

160B (logger)
Engine: DETROITD 3-53
See: 145

160B (logger)
Engine: PERKINS 4.236
See: 145

170 (skidder)
See: 100

ALL MODELS WITH: (skidder)
Engine: DETROITD 3-53

1505770	Lube	**LF3333SC**
1501936	Lube, Cartridge	**LF525**
1505190	Air, Primary	**AF979***
1505193	Air, Secondary	**AF987**
1504917	Air	**AF4767**
1504918	Air	**AF25542**
1505468	Fuel, Primary	**FF235**

* See Upgrade Table in Page E1

1500344 Fuel, Primary Cartridge **FF106**
1505467 Fuel, Secondary **FF5021***
1500346 Fuel, Sec. Cartridge **FF109**

ALL MODELS WITH: (skidder)
Engine: DETROITD 4-53
1505518 Lube **LF3333***
1500591 Lube, Cartridge **LF509N**
1505190 Air, Primary **AF979***
1505193 Air, Secondary **AF987**
1504917 Air **AF4767**
1504918 Air **AF25542**
1505468 Fuel, Primary **FF235**
1500344 Fuel, Primary Cartridge **FF106**
1505467 Fuel, Secondary **FF5021***
1500346 Fuel, Sec. Cartridge **FF109**

FREEMAN

100 (hay baler)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**

200T (hay baler)
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
74028945 Fuel, Spin-On **FF183**
71007060 Hydraulic **HF6059**

200W (hay baler)
Engine: WISCONSN VH-4D
See: 100

300W (hay baler)
Engine: WISCONSN V-461D
Lube, Spin-On **LF727**

300W (hay baler)
Engine: WISCONSN VG-4D
Lube, Spin-On **LF726**

330W (hay baler)
Engine: WISCONSN V-461D
See: 300W

330W (hay baler)
Engine: WISCONSN VG-4D
See: 300W

FREIGHTLINER

ARGOSY (truck)
Engine: CUMMINS ISX
Lube, Combination **LF9001**
Air, Primary Magnum RS **AF25139M**
Fuel/Water Separator **FS19557**
Fuel/Water Sep. Cart. **FS1029W***
Water **WF2127**

FC-70 CARGO (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
See: FL-50

FL-106 (truck)
Engine: DETROITD 50 SERIES
PF911 Lube, Full-Flow Spin-On **LF3333(2)***
PF2100 Lube, Full-Flow Spin-On **LF3620(2)***
P940 Lube, By-Pass Spin-On **LF777**
P526678 Air, Magnum RS **AF25040**

FL-50 (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
3937736 Lube **LF3970**
3942470 Fuel/Water Separator **FS19855**

FL-60 (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
See: FL-50

FL-70 (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
See: FL-50

FL-70 (truck)
Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3349***
Air, Magnum RS **AF25667**
Air, Secondary **AF26114**

FL-80 (truck)
Lube, Full-Flow Spin-On **LF3349***

FRIGIKING

DE-20 (refrigerated unit)
Lube, By-Pass **LF574**

DE-30 (refrigerated unit)
See: DE-20

TR-250 (refrigerated unit)
Lube, By-Pass **LF574**

TR-350 (refrigerated unit)
Lube, By-Pass **LF574**
Fuel, Primary **FF109**

TR-550 (refrigerated unit)
See: TR-350

TR-800 (refrigerated unit)
See: TR-350

TR-850 (refrigerated unit)
Fuel, Secondary **FF109**

VA-3 (refrigerated unit)
Engine: FORD 220 DIESEL
C7TZ6731A Lube, Full Flow **LF599**
EPN6731B Lube, Full Flow **LF596**
Fuel, Secondary **FF167**

FTF

FD/FS 10.30 DSF (truck)
Engine: DETROITD 8V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M(2)**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

FD/FS 10.40 D (truck)
Engine: DETROITD 6V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M**
6438840 Fuel, Secondary **FF5206***

FD/FS 7.20 TLS (truck)
Engine: DETROITD 6V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

FD/FS 8.8.20 DI (truck)
Engine: DETROITD 8V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M(2)**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

FD/FS 8.8.30DS (truck)
Engine: DETROITD 8V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M(2)**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

FD/FS720D (truck)
Engine: DETROITD 6V-92T
See: FD/FS720S

FD/FS720S (truck)
Engine: DETROITD 6V-92T
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF954M**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

FS10.30D5S (truck)
Air **AF954M**

FS7.20D (truck)
Engine: FTF TURBO
Air **AF954M**

FS7.20S (truck)
Engine: FTF TURBO
See: FS7.20D

FUCHS

118 (excavator)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165038 Air **AF4135**
Air, Secondary **AF4522**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

125R (excavator)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

301 (excavator)
Engine: DEUTZ F2L612
Engine: DEUTZ F2L712
Engine: DEUTZ F2L812
Engine: DEUTZ F2L912
1160217 Fuel, Cartridge **FF146**
Fuel, Spin-On **FF5040**

400 (excavator)
Engine: DEUTZ F3L812D
1168443 Lube, Full Flow **LF552**

400 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

400K (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

45 (excavator)
Engine: DEUTZ F3L812D
1168443 Lube, Full Flow **LF552**

45 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

500 (excavator)
Engine: DEUTZ F3L514
1168398 Fuel, Cartridge **FF147**

500K (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
C17201 Air **AF990**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

50M (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

50M (excavator)
Engine: DEUTZ F4L812D
1160024 Lube, Spin-On **LF4056**
Fuel, Spin-On **FF5041**

50R (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

50R (excavator)
Engine: DEUTZ F4L812D
See: 50M

701M (excavator)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

702M (excavator)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

703M (excavator)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
C17201 Air **AF990**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

1267900 Hydraulic **HF6161**

703R (excavator)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
C17201 Air **AF990**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1267900 Hydraulic **HF6161**

712 (excavator)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
2165038 Air **AF4135**
Air, Secondary **AF4522**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

712M (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
C17201 Air **AF990**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

713 (excavator)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165038 Air **AF4135**
Air, Secondary **AF4522**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

713M (excavator)
Engine: DEUTZ F3L912W
73033 Lube **LF4054***
73052 Air, Primary **AF25064**
Air, Secondary **AF1840**
73662 Fuel **FF5117**
73663 Fuel **FF5135**
P2121712 Hydraulic **HF6324**

714 (excavator)
Engine: DEUTZ F6L912W
73033 Lube **LF4054***
73052 Air, Primary **AF25064**
Air, Secondary **AF1840**
73662 Fuel **FF5117**
73663 Fuel **FF5135**
P2121712 Hydraulic **HF6324**

720 (excavator)
Engine: PERKINS 4.236
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

FS1000 (loader)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
1160025 Lube, Spin-On **LF4054***
1168443 Lube, Full Flow **LF552**

MHL330H (excavator)
Engine: PERKINS 1004.4T
Lube, Full-Flow Spin-On **LF699**

MHL330H (excavator)
Engine: DEUTZ BF6M1013E
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air **AF26395**
Air **AF26396**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

MHL340D (excavator)
Year: 2007-UP
Engine: DEUTZ TCD2012 L06 2V
5501661137 Lube, Full-Flow Cartridge **LF3914**
5501661094 Air, Primary **AF26397**
5501661093 Air, Secondary **AF26398**
2931748 Fuel **FF5769**
4291642 Fuel/Water Separator **FS19950**

MHL350 (excavator)
Year: 1999-UP
Engine: KHD BF6M1013EC
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***

MHL360 (excavator)
Engine: KHD BF6M1013EC
5501316450 Lube **LF4054***
5501660737 Air, Primary **AF4060**
5411656493 Fuel, User Friendly Version **FF42000**OR
5411656493 Fuel **FF5074**

FULLER

1110 (transmission)
Year: 1990-2001
See: RTO-1157DLL

11509 (transmission)
Year: 1990-2001
See: RTO-1157DLL

12510 SERIES AND RTO-1257DL (transmission)
Year: 1990-2001
See: RTO-1157DLL

12513 (transmission)
Year: 1990-2001
See: RTO-1157DLL

4A-1120 (transmission)
See: RT-910

5A-1120 (transmission)
See: RT-910

5F-1220 (transmission)
See: RT-910

906 (transmission)
Year: 1990-2001
See: RTO-1157DLL

910 (transmission)
Year: 1990-2001
See: RTO-1157DLL

915 (transmission)
Year: 1990-2001
See: RTO-1157DLL

9508 (transmission)
Year: 1990-2001
See: RTO-1157DLL

9509 (transmission)
Year: 1990-2001
See: RTO-1157DLL

9513 (transmission)
Year: 1990-2001
See: RTO-1157DLL

958LL (transmission)
Year: 1990-2001
See: RTO-1157DLL

L-1520 (transmission)
Hydraulic, Cartridge **HF6176**
Transmission **LF512**

L-1550 (transmission)
See: L-1520

PTO HOUSING (transmission)
Transmission **LF533**

R-11 (transmission)
Hydraulic **HF6176**

R-115D (transmission)
Hydraulic **HF6176**

R-1160 (transmission)
Hydraulic, Cartridge **HF6176**
Transmission **LF512**

R-1550 (transmission)
See: R-1160

R-1750 (transmission)
Hydraulic, Cartridge **HF6176**
Transmission **HF6118***

R-35 (transmission)
See: R-11

R-46 (transmission)
Hydraulic, Cartridge **HF6176**
Transmission **LF512**

R-63 (transmission)
See: R-46

R-630D (transmission)
See: R-115D

R-660 (transmission)
See: R-115D

R-96 (transmission)
See: R-46

R-960 (transmission)
See: R-115D

RA-63 (transmission)
Hydraulic **HF6176**

RA-660 (transmission)
See: RA-63

RA-96 (transmission)
See: RA-63

RA-960 (transmission)
See: RA-63

RM-1750 (transmission)
Transmission **HF6118***

RT-910 (transmission)
Hydraulic, Cartridge **HF6176**
Transmission **LF512**

RT/RTO 613 (transmission)
Year: 1990-2001
See: RTO-1157DLL

RT/RTO-12509 (transmission)
Year: 1990-2001
See: RTO-1157DLL

RT/RTO-12515 SERIES (transmission)
Year: 1990-2001
See: RTO-1157DLL

RTO-1157DLL (transmission)
Year: 1990-2001
17237 Transmission **HF6107**

RTO-1213 (transmission)
See: RT-910

RTO-1258LL (transmission)
Year: 1990-2001
See: RTO-1157DLL

RTO-915 (transmission)
See: RT-910

RTOF 14613 (transmission)
17237 Transmission **HF6107**

T-955AL (transmission)
Year: 1990-2001
See: RTO-1157DLL

FUNK

POWERSHIFT SERIES 1000 (transmission)
4003483 Hydraulic **HF6641**

POWERSHIFT SERIES 1500 (transmission)
See: POWERSHIFT SERIES 1000

POWERSHIFT SERIES 1600 (transmission)
See: POWERSHIFT SERIES 1000

POWERSHIFT SERIES 1700 (transmission)
See: POWERSHIFT SERIES 1000

POWERSHIFT SERIES 2000 (transmission)
See: POWERSHIFT SERIES 1000

POWERSHIFT SERIES 4000 (transmission)
See: POWERSHIFT SERIES 1000

FURUKAWA

335 (loader)
Year: 1990-UP
Lube, Full-Flow Spin-On **LF3349***
38802111210 Air, Primary **AF25437**
38802111220 Air, Secondary **AF25523**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

335-II (loader)
Year: 2002-UP
Engine: CUMMINS 6B5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

345 (loader)
Year: 1990-UP
See: 335

345-II (loader)
Year: 2000-UP
Engine: CUMMINS 6C8.3
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Water, Spin-On **WF2071**

* See Upgrade Table in Page E1

355 (loader)
Year: 1990-UP
See: 335

355-II (loader)
Year: 2000-UP
Engine: CUMMINS 6C8.3
See: 345-II

365 (loader)
Year: 1990-UP
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF104***
Fuel, Spin-On **FF105***

365-II (loader)
Year: 2002-UP
Engine: CUMMINS M11
Lube, Spin-On **LF3000***
Lube **LF9009**
Fuel/Water Sep Spin-On **FS1000**
Water, Spin-On **WF2071**
Water, Spin-On **WF2072**

375 (loader)
Engine: CUMMINS NTA-855
Lube, Spin-On **LF3000***
Air, Primary **AF25228M**
Air, Secondary **AF25229M**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2071**

385 (loader)
Engine:CUMMINS
3381644H1 Lube **LF9009**
3098170500 Air **AF976**
3098170340 Hydraulic **HF28992**

385-II (loader)
Year: 2002-UP
Engine: CUMMINS QSK19
Lube, Spin-On **LF3000***
Lube Centrifugal By-Pass Filter **CH44115**
Fuel/Water Sep Spin-On **FS1000**

510B (loader)
Lube, Full-Flow Spin-On **LF3345***
Lube, Full-Flow Spin-On **LF3349***

510C (loader)
See: 510B

640ELS (loader)
Year: 1990-UP
Engine: FURUKAWA F659TA
Lube **LF3349***
3375264R1 Air, Primary **AF418M**
3375263R1 Air, Secondary **AF490M**
Fuel **FF5156**
3378876H91 Hydraulic **HF6181**

645ELS (loader)
Engine: FURUKAWA F683T
1290006H1 Lube **LF3000***
3375264R1 Air, Primary **AF418M**
3375263R1 Air, Secondary **AF490M**
Fuel **FF5156**

650E (loader)
Year: 1990-UP
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel, Spin-On **FF105***

725ELS (loader)
Year: 1995-UP
Engine: FURUKAWA F439T
3371378R1 Air, Primary **AF1735K**
3371379R1 Air, Secondary **AF4150**
Fuel **FF5156**
3373034R21 Hydraulic **HF6311**

735 H (loader)
Year: 1995-UP
Air, Primary **AF1735K**
Air, Secondary **AF4150**
Fuel, Spin-On **FF5156**

735 L (loader)
Year: 1995-UP
See: 735 H

735ELS (loader)
Year: 1995-UP
Engine: FURUKAWA F659T
1240388H1 Lube **LF3349***
3371378R1 Air, Primary **AF1735K**
3371379R1 Air, Secondary **AF4150**
Fuel **FF5156**
3373034R21 Hydraulic **HF6311**

740-II (loader)
Year: 2000-UP
Air, Primary **AF418M**
Air, Secondary **AF490M**

CT5 (loader)
Air **AF435KM**

FH30 (loader)
Air **AF435KM**

FH60 (loader)
Air **AF409K**

FL120 (loader)
Engine:HINO
6071210260 Lube, Full Flow **LF3319**
340106012 Air **AF4059K**
340106011 Air **AF1680**
31202111110 Air **AF409K**
6302200020 Fuel, Cartridge **FF5068**
31178131140 Hydraulic **HF28913**

FL120A (loader)
Engine: ISUZU 6BB1
1878100751 Lube, Full Flow **LF3319**
31202111110 Air **AF409K**
9885131111 Fuel, Cartridge **FF5029**

FL140 (loader)
Engine: ISUZU DA640
9885132641 Lube, Cartridge **LF3431**
9310106013 Air **AF409K**
9885131111 Fuel, Cartridge **FF5029**

FL150-1 (loader)
31202111110 Air, Primary **AF409K**
31178131140 Hydraulic **HF28913**

FL160 (loader)
Engine: ISUZU DA640
9885132641 Lube, Cartridge **LF3431**
951016009 Air **AF350K**
9885131111 Fuel, Cartridge **FF5029**

FL170 (loader)
Engine:ISUZU
9885132641 Lube, Cartridge **LF3431**
9510106009 Air **AF350K**
9885131111 Fuel, Cartridge **FF5029**

FL170A (loader)
Engine:ISUZU
1878100751 Lube, Full Flow **LF3319**
9720110002 Air **AF409K**
9885111911 Fuel, Cartridge **FF5029**

FL170M (loader)
Engine: MITSUBISHI
510106024 Air **AF434KM**
510106023 Air, Secondary **AF804M**
ME021101 Fuel, Cartridge **FF5070**

FL200A (loader)
Engine: MITSUBIS 6DB10C
ME021254 Lube, By-Pass **LF3457**
510106024 Air **AF434KM**
510106023 Air, Secondary **AF804M**
3006265010 Fuel, Cartridge **FF5086**

FL220T (loader)
Engine: MITSUBIS 6DB10CT
ME021254 Lube, By-Pass **LF3457**
520106004 Air, Primary **AF418**
520106013 Air, Secondary **AF490M**
3006265010 Fuel, Cartridge **FF5086**

FL230 (loader)
Engine: MITSUBIS 6D20C
34102111140 Air, Primary **AF418**
34102111120 Air, Secondary **AF490M**
ME971550 Fuel, Primary **FF5122**

FL230 (loader)
Engine: MITSUBIS 6D20C
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
520106004 Air, Primary **AF418**
520106013 Air, Secondary **AF490M**
ME971550 Fuel **FF5122**

FL230A (loader)
550106009 Air **AF1866M**
550106008 Air, Secondary **AF1873**

FL310 (loader)
Engine:ISUZU
8943212190 Lube, Full Flow **LF3642**
34102111120 Air, Secondary **AF490M**
8944537381 Fuel, Primary **FF5231**

FL320 (loader)
Engine: MITSUBIS 8DC20C
3114003011 Lube **LF3459**
550106009 Air, Primary **AF1866M**
550106008 Air, Secondary **AF1873**
3116209012 Fuel **FF5122**

FL320 (loader)
Engine: MITSUBIS 8DC61C
3124053054 Lube, Full Flow **LF3447**
3124053103 Lube, By-Pass **LF3447**
34302111130 Air, Primary **AF1866M**
34302111120 Air, Secondary **AF1873**
3116209012 Fuel **FF5122**

FL320 (loader)
S/N: 5980-UP
Engine: MITSUBIS 8D61C
3094011401 Lube, Full-Flow Cartridge **LF3432**
550106009 Air, Primary **AF1866M**
550106008 Air, Secondary **AF1873**
3116209012 Fuel, Cartridge **FF5122**

FL320A (loader)
Engine: MITSUBIS 8DC61C
3124053015 Lube, Cartridge **LF3432**
550106009 Air **AF1866M**
550106008 Air, Secondary **AF1873**
3116209012 Fuel **FF5122**

FL330 (loader)
Engine: MITSUBIS 6D22T
ME064356 Lube, Full Flow **LF3432**AND
ME064356 Lube **LF3447**

FL460 (loader)
1527499025 Lube **LF3498**
1644497001 Fuel **FF5119**
1644499028 Fuel **FF5071**

FL60 (loader)
Engine: ISUZU C221
50103065 Air **AF435KM**
9132400320 Fuel, Cartridge **FF221**

FL70 (loader)
Engine: ISUZU C221
See: FL60

FL70A (loader)
Engine:ISUZU
50103065 Air **AF435KM**
5132400091 Fuel, Spin-On **FF5030**

FL90 (loader)
22602111120 Air **AF437K**

HCR1500ED (drilling equipment)
Year: 2002-UP
Engine: CUMMINS 6CT8.3
Lube, Spin-On **LF3000***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

HCR25 (drilling equipment)
2310301025 Fuel **FF5108**

HCR9-ED (drilling equipment)
Year: 2008-UP
2310301025 Fuel **FF5108**

W630 (loader)
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

W730 (loader)
3371378R1 Air, Primary **AF1735K**
3371379R1 Air, Secondary **AF4150**
3132428R2 Fuel, Spin-On **FF214**

FWD

Engine: FWD LD CUSTOM MODELS - GAS
10375050 Lube, By-Pass **LF510**

Engine: FWD V8-477
C5TE6744A Lube, Full Flow **LF550**
B8QH9365A Fuel, Cartridge **FF101**

Engine: FWD V8-534
C5TE6744A Lube, Full Flow **LF550**
B8QH9365A Fuel, Cartridge **FF101**

G & M POWER PLANT

CCK ARCMASTER (welder)
Engine: ONAN CCK
Air **AF381**

DJA (welder)
Engine: ONAN DJB
Lube, Spin-On **LF689**

DJB ARCMASTER (welder)
Engine: ONAN DJB
See: DJA

GALION

10-13 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

10-14 TON (roller)
Engine: CONTINEL F-226
See: 8-12 TON

10-14 TON (roller)
Engine: IHC UB-264
See: 8-12 TON

10-14 TON (roller)
Engine: IHC UD-236
See: 8-12 TON

10-14 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

12 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

12-14 TON (roller)
Engine: IHC UB-264
See: CHIEF 10-12 TON

12-14 TON (roller)
Engine: IHC UD-282
See: CHIEF 10-12 TON

12-15 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

12-16 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

125 (crane)
Engine: IHC UB-264
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Hydraulic **LF614**

125 (crane)
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R1 Fuel, Spin-On **FF214**
386120R91 Transmission **HF6054**
615447C2 Transmission **HF6064**

13-20 TON (roller)
Engine: IHC UB-264
See: 8-12 TON

13-20 TON (roller)
Engine: IHC UD-236
See: 8-12 TON

14-20 TON (roller)
Engine: CONTINEL M-330
Lube, By-Pass **LF572**

150A (crane)
75435 Lube, By-Pass **LF500**
Cartridge
78041 Air, Primary **AF353KM**
82289 Fuel **FF108**
67373 Hydraulic **LF723(2)**
59585 Crankcase Breather **AF961**

150FA (crane)
See: 150A

3-5 TON (roller)
Engine: CONTINEL F-112
Lube, By-Pass **LF574**

3-5 TON (roller)
Engine: WISCONSN VG-4D
Lube, By-Pass **LF571**

4-6 TON (roller)
Engine: CONTINEL F-112
See: 3-5 TON

4-6 TON (roller)
Engine: WISCONSN VG-4D
See: 3-5 TON

5-8 TON (roller)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

5-8 TON (roller)
Engine: IHC UB-220
Lube, By-Pass **LF506**

5-8 TON (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

7-9 TON (roller)
Engine: CONTINEL F-162
See: WARRIOR 7 TON

8 TON (roller)
Engine: CONTINEL F-162
See: WARRIOR 7 TON

8-10 1/2 TON (roller)
Engine: CONTINEL F-162
See: 5-8 TON

8-10 1/2 TON (roller)
Engine: IHC UB-220
See: 5-8 TON

8-10 1/2 TON (roller)
Engine: IHC UD-236
See: 5-8 TON

8-10 TON (roller)
Engine: IHC UB-220
See: WARRIOR 6-8 TON

8-10 TON (roller)
Engine: IHC UD-236
See: WARRIOR 6-8 TON

8-10 TON (roller)
Engine: CONTINEL F-162
See: WARRIOR 7 TON

8-12 TON (roller)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

8-12 TON (roller)
Engine: IHC UB-264
Lube, By-Pass **LF584**

8-12 TON (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

830B (grader)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

830B (grader)
Engine: IHC D359T
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1266751H2 Hydraulic, Spin-On **HF6554**

830C (grader)
Engine: CUMMINS 6BT5.9
See: 830B

830C (grader)
Engine: IHC D359T
See: 830B

850B (grader)
Engine: CUMMINS 6CT8.3
Lube, Full-Flow Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

850B (grader)
Engine: IHC D505T
1295155H1 Lube, Spin-On **LF3548***
1240892H1 Lube, Full-Flow Spin-On **LF734**
1249055H1 Air, Primary **AF25763M**
1249056H1 Air, Secondary **AF25764**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1266751H2 Hydraulic, Spin-On **HF6554**
1258389H1 Coolant **WF2070**

850C (grader)
Engine: CUMMINS 6CT8.3
See: 850B

850C (grader)
Engine: IHC D505T
See: 850B

870B (grader)
Engine: CUMMINS 6CT8.3
See: 850B

870B (grader)
Engine: IHC D505T
See: 850B

870C (grader)
Engine: CUMMINS 6CT8.3
See: 850B

870C (grader)
Engine: IHC D505T
See: 850B

9-T-15 (roller)
Engine: IHC UB-220
Lube, Full Flow **LF563**

9-T-15 (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

CHIEF 10 TON (roller)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

CHIEF 10-12 TON (roller)
Engine: IHC UB-264
Lube, By-Pass **LF584**

CHIEF 10-12 TON (roller)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

JV100-1+D1515 (roller)
S/N: 10011-UP
6136515120 Lube, Cartridge **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6136716120 Fuel, Spin-On **FF5304**
1016015171 Power Steering **HF6090***
6004111020 Coolant **WF2144**

TRENCH ROLLER (roller)
Engine: WISCONSN VG-4D
Lube, By-Pass **LF571**

WARRIOR 6-8 TON (roller)
Engine: IHC UB-220
Lube, By-Pass **LF506**

WARRIOR 6-8 TON (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

WARRIOR 7 TON (roller)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

GARDNER

Engine: GARDNER 5LW20
LW6252 Lube, Full Flow **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 5LX
LW6252 Lube, Full Flow **LF4002**
Air **AF354**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 5LXCT
H27096 Lube, Spin-On **LF3476**

Engine: GARDNER 6HLXB
Lube, Cartridge **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6HLXB180
LW6252 Lube, Full Flow **LF4002**
Air **AF415K**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6HLXCT
H27096 Lube, Spin-On **LF3476**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6HLY
LW6252 Lube, Full Flow **LF4002**

* See Upgrade Table in Page E1

GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LW20
LW6252 Lube, Full Flow **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LX
LW6252 Lube, Full Flow **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LXB
LW6252 Lube, Full Flow **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LXB180
LW6252 Lube, Full Flow **LF4002**
Air **AF415K**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LXC
L21779 Lube, Cartridge **LF4002**
GFF310 Fuel, Cartridge **FF4010**

Engine: GARDNER 6LXCT
H27096 Lube, Spin-On **LF3476**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 6LYT
H27096 Lube, Spin-On **LF3476**

Engine: GARDNER 8LXB
L21779 Lube, Cartridge **LF4002**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 8LXB240
LW6252 Lube, Full Flow **LF4002**
Air **AF424**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 8LXC
H27096 Lube, Spin-On **LF3476**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER 8LXCT
H27096 Lube, Spin-On **LF3476**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER HLXB
L21779 Lube, Cartridge **LF4002**
GFF310 Fuel, Cartridge **FF4010**

Engine: GARDNER HLXCT

Engine: GARDNER II
Hydraulic **LF3352**

Engine: GARDNER III
Hydraulic **LF3352**

Engine: GARDNER LW SERIES

Engine: GARDNER LXB
L21779 Lube, Cartridge **LF4002**
L21946 Air **AF4022**
GFF310 Fuel, Primary **FF4010**

Engine: GARDNER LXCT
H27096 Lube, Spin-On **LF3476**

Engine: GARDNER LXDT
H27096 Lube, Spin-On **LF3476**
SO5516 Fuel **FF4010**

Engine: GARDNER LYT
H27096 Lube, Spin-On **LF3476**
SO5516 Fuel **FF4010**

Engine: GARDNER SOME LW & LX
Air **AF4021**

GARDNER-DENVER

DO-300 (air compressor)
Air **AF890**
Air **AF891M**

ES18 (air compressor)
Air/Oil Separator **AS2462**

ES22 (air compressor)
See: ES18

ES30 (air compressor)
See: ES18

ES37 (air compressor)
See: ES18

ES45 (air compressor)
Air/Oil Separator **AS2458**

ES55 (air compressor)
See: ES45

ES75 (air compressor)
See: ES45

ESD110 (air compressor)
See: ESD75

ESD132 (air compressor)
See: ESD75

ESD160 (air compressor)
See: ESD75

ESD75 (air compressor)
Air/Oil Separator **AS2458**

ESD90 (air compressor)
See: ESD75

RP-125D (air compressor)
Engine: HERCULES DD-198
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

RP-125G (air compressor)
Engine: GARDNERD GO-198
Engine: HERCULES QXD-5
Lube, By-Pass **LF568**

RP-210D (air compressor)
Engine: HERCULES DD-339
Lube, By-Pass **LF3358**
Lube, Full Flow **LF559**
Fuel, Secondary **FF115**

RP-210G (air compressor)
Engine: HERCULES GO-339
Lube, By-Pass **LF3358**
Lube, Full Flow **LF559**

RP-365D (air compressor)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

RP-365DA (air compressor)
Engine: DETROITD 4-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

RP-600D (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

RP-600DB (air compressor)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

RP-85G (air compressor)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

RP-900D (air compressor)
Engine: DETROITD 6-110
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

RP-900DB (air compressor)
Engine: DETROITD 6-110
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

SP-1200 (air compressor)
Engine: DETROITD 12V-71
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

SP-1200 (air compressor)
Engine: CAT D-343
See: SP-900

SP-1200 (air compressor)
Engine: DETROITD 8V-71
See: SP-900

SP-125 (air compressor)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**
Lube, By-Pass **LF3358**

SP-250 (air compressor)
Engine: CAT D330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

SP-250 (air compressor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

SP-365 (air compressor)
Engine: CAT D330
See: SP-250

SP-365 (air compressor)
Engine: DETROITD 4-53
See: SP-250

SP-365 (air compressor)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air, Primary **AF303**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

SP-600 (air compressor)
Engine: CAT D-333
Lube, Full Flow **LF558(2)**
Air, Primary **AF472**
Air, Secondary **AF471**
Fuel, Cartridge **FF116**

SP-600 (air compressor)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air, Primary **AF289**
Fuel, Primary **FF111**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

SP-900 (air compressor)
Engine: CAT D-343
Lube, Full Flow **LF519**
Fuel, Cartridge **FF116**

SP-900 (air compressor)
Engine: DETROITD 6-110
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
695P18490 Air **AF362**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

SP-900 (air compressor)
Engine: DETROITD 8V-71
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
Air, Primary **AF472**
Air, Secondary **AF471**
695P18490 Air **AF362**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

VS130 (air compressor)
See: VS60

VS155 (air compressor)
See: VS60

VS40 (air compressor)
See: ES18

VS60 (air compressor)
Air/Oil Separator **AS2458**

VS80 (air compressor)
See: VS60

WBG-315D (air compressor)
Engine: CAT D8800
5S0484 Lube, Full Flow **LF558(2)**
1R0729 Lube, Full Flow **LF546(2)**
Fuel, Cartridge **FF122(6)**

WBH-365 (air compressor)
Engine: CAT D13000
5S0484 Lube, Full Flow **LF558(3)**
1R0729 Lube, Full Flow **LF546(3)**
Fuel, Cartridge **FF122(9)**

WBK-500D (air compressor)
Engine: CAT D13000
See: WBH-365

WHD-105D (air compressor)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

WHF-210D (air compressor)
Engine: CAT D318
5S0484 Lube, Full Flow **LF558**
1R0729 Lube, Full Flow **LF546**
Fuel, Cartridge **FF122(4)**

WHW-105G (air compressor)
Engine: BUDA 6B-230
Lube, By-Pass **LF3358**

WHW-105G (air compressor)
Engine: HERCULES QXD-5
Lube, By-Pass **LF568**

GARWOOD-BUCKEYE

100BT (crane)
Engine: BUDA 6DT-468
See: 75A

100BT (crane)
Engine: BUDA K-428
See: 75A

* See Upgrade Table in Page E1

100BT (crane)
Engine: DETROITD 3-71
See: 75A

100BT (crane)
Engine: DETROITD 6-71
See: 75A

100BT (crane)
Engine: IHC U-450
See: 75A

120 (ditcher)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

160 (ditcher)
Engine: CAT D318
Lube, Full Flow **LF558(2)**
Fuel, Cartridge **FF122(4)**

160 (ditcher)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

302 (ditcher)
Engine: BUDA 6DA-273
Lube, By-Pass **LF510**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

302 (ditcher)
Engine: CHRYSLER IND-32
Lube, Full Flow **LF559**

302 (ditcher)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

302 (ditcher)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

302A (ditcher)
Engine: BUDA 6DA-273
See: 302

302A (ditcher)
Engine: CHRYSLER IND-32
See: 302

302A (ditcher)
Engine: CONTINEL F-244
See: 302

302A (ditcher)
Engine: DETROITD 2-71
See: 302

303 (ditcher)
Engine: BUDA 6DA-273
See: 302

303 (ditcher)
Engine: CHRYSLER IND-32
See: 302

303 (ditcher)
Engine: CONTINEL F-244
See: 302

303 (ditcher)
Engine: DETROITD 2-71
See: 302

305 (ditcher)
Engine: BUDA 6DA-273
Lube, By-Pass **LF510**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

305 (ditcher)
Engine: CHRYSLER IND-32
Lube, Full Flow **LF559**

305 (ditcher)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

305 (ditcher)
Engine: IHC U-282
Lube, By-Pass **LF506**

307 (ditcher)
Engine: BUDA 6DA-273
See: 305

307 (ditcher)
Engine: CHRYSLER IND-32
See: 305

307 (ditcher)
Engine: DETROIT DIESEL
See: 305

307 (ditcher)
Engine: IHC U-282
See: 305

308 (ditcher)
Engine: BUDA 6DA-273
See: 305

308 (ditcher)
Engine: CHRYSLER IND-32
See: 305

308 (ditcher)
Engine: DETROIT DIESEL
See: 305

308 (ditcher)
Engine: IHC U-282
See: 305

310 (ditcher)
Engine: DETROIT DIESEL
See: 305

310 (ditcher)
Engine: CAT D-320
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

314 (ditcher)
Engine: DETROIT DIESEL
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

314 (ditcher)
Engine: IHC U-450
Lube, By-Pass **LF506**

315 (ditcher)
Engine: DETROIT DIESEL
See: 314

315 (ditcher)
Engine: IHC U-450
See: 314

318 (ditcher)
Engine: DETROIT DIESEL
See: 314

318 (ditcher)
Engine: IHC U-450
See: 314

318 (ditcher)
Engine: CAT D330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

400B (ditcher)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

400B (ditcher)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

400B (ditcher)
Engine: IHC UC-263
Lube, Full Flow **LF563**

400B (ditcher)
Engine: IHC UD-582
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

403 (ditcher)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

407 (ditcher)
Engine: CHRYSLER IND-32
Lube, Full Flow **LF559**

407 (ditcher)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

407 (ditcher)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

411AD (ditcher)
Engine: CAT D330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

411AD (ditcher)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

616 (ditcher)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

754A (crane)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

754A (crane)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

754B (crane)
Engine: DETROITD 4-71
See: 754A

754B (crane)
Engine: DETROITD 6-71
See: 754A

756B (crane)
Engine: DETROITD 4-71
See: 754A

756B (crane)
Engine: DETROITD 6-71
See: 754A

75A (crane)
Engine: BUDA 6DT-468
Lube, By-Pass **LF507**
Fuel, Primary **FF103**
Fuel, Secondary **FF109**

75A (crane)
Engine: BUDA K-428
Lube, By-Pass **LF506**

75A (crane)
Engine: DETROITD 3-71
Lube, Full Flow **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

75A (crane)
Engine: DETROITD 6-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

75A (crane)
Engine: IHC U-450
Lube, By-Pass **LF506**

75B (crane)
Engine: BUDA 6DT-468
See: 75A

75B (crane)
Engine: BUDA K-428
See: 75A

75B (crane)
Engine: DETROITD 3-71
See: 75A

75B (crane)
Engine: DETROITD 6-71
See: 75A

75B (crane)
Engine: IHC U-450
See: 75A

75BT (crane)
Engine: BUDA 6DT-468
See: 75A

75BT (crane)
Engine: BUDA K-428
See: 75A

75BT (crane)
Engine: DETROITD 3-71
See: 75A

75BT (crane)
Engine: DETROITD 6-71
See: 75A

75BT (crane)
Engine: IHC U-450
See: 75A

* See Upgrade Table in Page E1

BUSHMASTER (ditcher)
Engine: DETROITD 3-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

FG-13F (grader)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

FG-24E (grader)
Engine: CONTINEL F-244
See: FG-13F

FG-24F (grader)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

SUPER B (ditcher)
Lube, Full Flow **LF559**

SUPER G (ditcher)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

THUMPERJACK (ditcher)
Engine: FORD IND-223
Lube, Spin-On **LF3313***

GEHL

100 (loader)
See: 95

120 (loader)
See: 95

135 (loader)
See: 95

142 (excavator)
Engine: YANMAR 3TNE68
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5259**

1438 (industrial equipment)
Lube **LF16108**
74830 Hydraulic, Spin-On **HF6553**

1439 (paving equipment)
Engine:ISUZU
Air, Primary **AF435KM**
Fuel/Water Sep **FS1235**
Spin-On
Hydraulic, Spin-On **HF6565(2)**

1448 (industrial equipment)
74830 Hydraulic, Spin-On **HF6553**

152 (excavator)
Engine: YANMAR 3TNE68
See: 142

153 (excavator)
Engine: YANMAR 3TNE74
Lube, Spin-On **LF3462**

1639 (industrial equipment)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF3308**

1648 (paving equipment)
Engine:ISUZU
Hydraulic, Spin-On **HF6565(2)**

1649 (industrial equipment)
123828 Fuel/Water Separator **FS19581**
74830 Hydraulic, Spin-On **HF6553**

192 (excavator)
Engine: YANMAR 3TNE74
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5259**

193 (excavator)
Engine: YANMAR 3TNE74
Lube, Spin-On **LF3462**

222 (excavator)
Engine: YANMAR 3TNE74
See: 192

223 (excavator)
Engine: YANMAR 3TNE74
See: 193

2270 (harvester)
Hydraulic, Spin-On **HF7996**

253 (excavator)
Engine: KUBOTA D1403
Lube, Full-Flow Spin-On **LF689**
Fuel, Cartridge **FF5103**

2600 (loader)
Engine: ONAN NHC-MS
Lube, Spin-On **LF785**
Air **AF435KM**

272 (excavator)
Engine: YANMAR 3TNE88
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

280 (loader)
Engine: YANMAR 4TNV88
Air, Secondary **AF25434**

292 (excavator)
Engine: YANMAR 3TNE88
See: 272

3000 (loader)
Engine:ONAN
Lube, Spin-On **LF785**
Air **AF1658K**
Fuel **FF149**
Hydraulic **HF6710**

303 (excavator)
Engine: KUBOTA D1703
Lube, Full-Flow Spin-On **LF689**
Air **AF25539**
Air, Secondary **AF25434**
Fuel, Cartridge **FF5103**

3200 (loader)
Engine: GEHL L.P.G.
Air **AF1658K**
Hydraulic **HF6710**

3250 (baler)
BT83910 Hydraulic, Spin-On **HF6510**

342 (excavator)
Engine: YANMAR 4TNE88
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

353 (excavator)
Engine: KUBOTA D1703
Lube, Full-Flow Spin-On **LF689**
Air **AF25539**
Air, Secondary **AF25434**
Fuel, Cartridge **FF5103**

360 (loader)
Engine:ONAN
48959 Hydraulic, Spin-On **HF6510**

3610 (loader)
Air, Primary **AF435KM**

362 (excavator)
Engine: YANMAR 4TNE88
See: 342

3635 (loader)
Engine: YANMAR 3TNV88
Air, Magnum RS **AF25551**
Air **AF25552**
Fuel, Cartridge **FF5103**

3635 DXT (loader)
Engine: DEUTZ BF3M1011
Lube, Spin-On **LF3338**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF6565**

3635 SXT (loader)
Engine: DEUTZ BF4M1011
Lube, Spin-On **LF3338**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

3640E (loader)
Engine: YANMAR 3TNV88
Air **AF26389**
Air **AF26390**
Hydraulic, Spin-On **HF6565**

373 (excavator)
Engine: KUBOTA D1703
See: 353

3825SX (loader)
121433 Lube, Full-Flow Spin-On **LF3536**
Air, Primary **AF4801**
92397 Air, Primary **AF1823K**
92398 Air, Primary **AF1824**
123828 Fuel/Water Separator **FS19581**
Hydraulic, Cartridge **HF35284**

383Z (excavator)
Engine: YANMAR 3TNV88
Air, Secondary **AF25434**

3935 (loader)
Engine: YANMAR 3TNV88
Air, Magnum RS **AF25551**
Air **AF25552**
Fuel, Cartridge **FF5103**

4240E (loader)
Engine: YANMAR 4TNV88
Air **AF26389**
Air **AF26390**
Hydraulic, Spin-On **HF6565**

4300 (loader)
Engine: WISCONSN VH-4D
55916 Lube, Spin-On **LF726**
55017 Air, Primary **AF435KM**
Hydraulic **HF6059**

4500 (loader)
Engine: FORD 1600 CC
Lube, Spin-On **LF785**
Air **AF435KM**

4600 (loader)
Air, Primary **AF435KM**

4635SX (loader)
Engine: DEUTZ F3M1011
Engine: DEUTZ BF3M1011
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel, Spin-On **FF5135**
Hydraulic, Spin-On **HF6565**

4635SXT (loader)
Engine: DEUTZ F3M1011
Engine: DEUTZ BF3M1011
See: 4635SX

4640E (loader)
Engine: DEUTZ F3M2011
Engine: DEUTZ BF3M2011
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

4640E TURBO (loader)
Engine: DEUTZ F3M2011
Engine: DEUTZ BF3M2011
See: 4640E

4700 (loader)
Engine: FORD 1600 CC
Lube, Spin-On **LF785**
55017 Air, Primary **AF435KM**
Hydraulic **HF6059**

4835XST (industrial equipment)
132023 Lube **LF3338**
132024 Fuel, Spin-On **FF214**
74830 Hydraulic, Spin-On **HF6553**

4840E (loader)
Engine: DEUTZ F4M2011
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

502 (excavator)
Engine: YANMAR 4TNE88
Lube, Spin-On **LF3462**
Fuel, Cartridge **FF5103**

503Z (excavator)
Engine: YANMAR 4TNV88
Air, Secondary **AF25434**

5240E (loader)
Engine: DEUTZ TD2009
Air, Primary Magnum RS **AF26391**
Air, Secondary **AF26392**
Hydraulic, Spin-On **HF6565**

5625 (loader)
Engine: PERKINS 4.154
74830 Hydraulic **HF6553**

5635 (industrial equipment)
132023 Lube **LF3338**
131852 Air, Primary **AF409KM**
131853 Air, Secondary **AF1980**

5640E (loader)
Engine: DEUTZ BF4M2011
Engine: DEUTZ F4M2011
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

* See Upgrade Table in Page E1

5640E TURBO (loader)
Engine: DEUTZ BF4M2011
Engine: DEUTZ F4M2011
See: 5640E

602 (excavator)
Engine: YANMAR 4TNE98
Lube, Spin-On **LF3462**

652 (excavator)
Engine: YANMAR 4TNE98
See: 602

6635 (industrial equipment)
132023 Lube **LF3338**
131852 Air, Primary **AF409KM**
131853 Air, Secondary **AF1980**
132024 Fuel, Spin-On **FF214**
74830 Hydraulic, Spin-On **HF6553**

6640E (loader)
Engine: DEUTZ BF4M2011
Hydraulic, Spin-On **HF6565**

721 (loader)
Engine:PERKINS
Fuel/Water Separator **FS19530**OR
Fuel/Water Separator **FS19811**

721T (loader)
Engine:PERKINS
See: 721

7610 (loader)
Engine: PERKINS 1104C
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF26393**
Air, Secondary **AF26394**

7800 TURBO (loader)
Engine: YANMAR 4TNE106
Air, Primary **AF26393**
Air, Secondary **AF26394**
Air **AF4884**
Hydraulic, Spin-On **HF6587**

7810 (loader)
Engine: PERKINS 1104C
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF26393**
Air, Secondary **AF26394**

802 (excavator)
Engine: YANMAR 4TNE98
Lube, Spin-On **LF3462**

95 (loader)
Hydraulic, Spin-On **HF6510**

AL730 (loader)
Engine: JDEERE 4045 POWERTECH
RE59754 Lube, Spin-On **LF3703**
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**

CT7-23 (loader)
Engine: PERKINS 1104C-44T
Lube, Full-Flow Spin-On **LF699**

CTL60 (loader)
Engine: YANMAR 4TNV98
181878 Air, Primary **AF25553**
Air, Secondary **AF25497**

CTL70 (loader)
Engine: ISUZU 4JG1T
Lube, Spin-On **LF3433**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel, Spin-On **FF5114**

CTL80 (loader)
Engine:YANMAR
S/N: 4TNE106T-UP
L99453 Air **AF25557**
L99967 Air **AF25558**

DL10H (loader)
Engine: JDEERE 4045T
Lube, Spin-On **LF3703**
Fuel/Water Separator **FS19573**OR
Fuel/Water Separator **FS19838**

DL10H-40 (industrial equipment)
Engine: JDEERE 4.5L
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**

DL10L (loader)
Engine: JDEERE 4045T
See: DL10H

DL11-44 (loader)
Engine: JDEERE 4045T
Air **AF26395**
Air **AF26396**

DL11-55 (loader)
Engine: JDEERE 4045T
See: DL11-44

DL12H (loader)
Engine: JDEERE 4045T
See: DL10H

DL6H DYNALIFT (loader)
Engine: JDEERE 4045T
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **LF3703**
Fuel/Water Separator **FS19573**
Fuel/Water Sep. Cart. **FS19838**

DL6L DYNALIFT (loader)
Engine: JDEERE 4045T
See: DL6H DYNALIFT

DL8H DYNALIFT (loader)
Engine: JDEERE 4045T
See: DL6H DYNALIFT

DL8L DYNALIFT (loader)
Engine: JDEERE 4045T
See: DL6H DYNALIFT

DYNAHANDLER 552 (loader)
Engine:JDEERE
S/N: 4039-UP
Air, Primary **AF409K**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

DYNAHANDLER 552 (loader)
Engine: PERKINS 1004-40
78849 Lube, Spin-On **LF701**
L120054 Air **AF409K**
78850 Fuel **FF167A**

DYNAHANDLER 553 (loader)
Engine:JDEERE
S/N: 4039-UP
See: DYNAHANDLER 552

DYNAHANDLER 553 (loader)
Engine: PERKINS 1004-40
See: DYNAHANDLER 552

DYNAHANDLER 562 (loader)
Engine: JDEERE 4039
Lube, Full-Flow Spin-On **LF678**
Air, Primary **AF409K**
Fuel/Water Separator **FS19516**OR
Fuel/Water Separator **FS19831**

DYNAHANDLER 5629 (loader)
Engine: JDEERE 4039T
Lube, Full-Flow Spin-On **LF678**
Air, Primary **AF409K**
RE50455 Fuel/Water Separator **FS19516**

DYNALIFT 1083 (loader)
Engine:JDEERE
S/N: 4039-UP
Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

DYNALIFT 1083 (loader)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**

DYNALIFT 663 (loader)
Engine:JDEERE
S/N: 4039-UP
Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

DYNALIFT 663 (loader)
Engine: JDEERE 4239
BT259 Lube, Full-Flow Spin-On **LF678**
BF909 Fuel, Cartridge **FF203**

DYNALIFT 663 (loader)
Engine: PERKINS 1004-4
Lube, Full-Flow Spin-On **LF699**

DYNALIFT 883 (loader)
Engine:JDEERE
S/N: 4039-UP
See: DYNALIFT 663

DYNALIFT 883 (loader)
Engine: JDEERE 4239
See: DYNALIFT 663

DYNALIFT 883 (loader)
Engine: PERKINS 1004-4
See: DYNALIFT 663

FH-83 (harvester)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

FH-84 (harvester)
Engine: CONTINEL F-244
See: FH-83

FORAGE HARVESTER (harvester)
Engine: CONTINEL F-224
Lube, By-Pass **LF574**

FORAGE HARVESTER (harvester)
Engine: LEROI D-201
Lube, By-Pass **LF568**

HL-3030 (loader)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Air **AF435KM**
Hydraulic **HF6056***

HL2500 (loader)
Engine:ONAN
S/N: NHC,NHMS-UP
83715 Lube, Full-Flow Spin-On **LF3339**
48959 Hydraulic, Spin-On **HF6510**

HL2500A (loader)
Engine:ONAN
S/N: NHC,NHMS-UP
See: HL2500

HL2600 (loader)
Engine:ONAN
S/N: NHC-UP
83715 Lube, Full-Flow Spin-On **LF3339**
Air, Primary **AF435KM**
Air **AF1658K**
61511 Hydraulic, Spin-On **HF6057**

HL2800 (loader)
Engine: ISUZU QD27
Lube, Spin-On **LF3376**
Fuel, Spin-On **FF5114**

HL3300 (loader)
Lube **LF781**
Air **AF435KM**
Fuel **FF5114**

HL360 (loader)
Engine: ONAN B43G
Lube, Spin-On **LF3338**
Air **AF1982**
Hydraulic, Spin-On **HF6510**

HL4300 (loader)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Air, Primary **AF435KM**

HL4400 (loader)
Lube **LF701**
Air **AF435KM**
Fuel **FF167A(2)**

* See Upgrade Table in Page E1

HL4500 (loader)
Engine:FORD
Air, Primary **AF435KM**
Hydraulic, Spin-On **HF6710**

HL4600 (loader)
Engine: PERKINS 4.108
78849 Lube, Spin-On **LF701**
55017 Air, Primary **AF435KM**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6242**

HL4700 (loader)
Engine:FORD
See: HL4500

HL6600 SERIES III (loader)
Fuel **FF5114**

HYDROCAT 2500 (loader)
Engine:ONAN
Lube, Spin-On **LF785**
Hydraulic **HF6056***

HYDROCAT 300 (loader)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Air **AF435KM**
Transmission **HF6056***

HYDROCAT 4400 (loader)
Engine: FORD 134
Lube, Spin-On **LF580**
Air **AF435KM**
Hydraulic **HF6056***

HYDROCAT 4400 (loader)
Engine: TECUMSEH 10 HP
Air **AF843**

HYDROCAT 4400 (loader)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Air, Primary **AF435KM**
Hydraulic, Spin-On **HF6510**

HYDROCAT 4400 (loader)
Engine:PERKINS
Lube, Spin-On **LF701**
Air, Primary **AF435KM**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6510**

HYDROCAT HL-3000 (loader)
Engine:ONAN
Lube, Full-Flow Spin-On **LF3339**
Air **AF1658K**

HYDROCAT HL-3030 (harvester)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Air **AF435KM**
Hydraulic, Spin-On **HF6057**

HYDROCAT HL-3200 (loader)
Engine:ONAN
Lube, Full-Flow Spin-On **LF3339**
Air **AF1658K**

MB135 (loader)
Year: 1987-UP
Engine: DEUTZ 2FL208F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

MB138 (excavator)
Year: 1992-UP
Engine: ISUZU 3KC1
Lube, Spin-On **LF3644**
Fuel, Spin-On **FF5030**

MB138 (excavator)
Year: 1992-UP
Engine: LOMBRDNI LDW903
2175045 Fuel **FF5040**

MB148 (excavator)
Year: 1992-UP
Engine: ISUZU 3KC1
See: MB138

MB435 (loader)
Year: 1990-UP
Engine: KHD F4L1011
See: MB445

MB445 (loader)
Year: 1990-UP
Engine: KHD F4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

MIXALL 100 (loader)
See: MIXALL 95

MIXALL 120 (loader)
See: MIXALL 95

MIXALL 135 (loader)
See: MIXALL 95

MIXALL 95 (loader)
48959 Hydraulic, Spin-On **HF6510**

RL20DX (loader)
Engine: KUBOTA D722
Lube, Spin-On **LF3403**

RS5-19 (loader)
Engine: DEUTZ TD2009
Hydraulic, Spin-On **HF6565**

SL1610 (loader)
Lube **LF3462**
Air **AF435KM**
Fuel **FF5104**

SL1625 (loader)
Year: 1992-UP
Engine: ISUZU 3KL1EA-11
8943687270 Lube **LF3644**
321201111001 Air, Primary **AF25539**
321201111002 Air, Secondary **AF25434**
5132400230 Fuel **FF5030**
346109074830 Hydraulic **HF6417**

SL3310 (loader)
Engine:ONAN
Lube, Spin-On **LF3338**
76030 Hydraulic, Spin-On **HF6002**

SL3410 (loader)
Engine:ISUZU
Lube, Full-Flow Spin-On **LF3644**
78856 Fuel, Spin-On **FF5114**
76030 Hydraulic, Spin-On **HF6002**

SL3510 (loader)
Engine:FORD
S/N: KSG-UP
55017 Air, Primary **AF435KM**
76030 Hydraulic, Spin-On **HF6002**

SL3510 (loader)
Engine:FORD
S/N: VSG-UP
83715 Lube, Full-Flow Spin-On **LF3339**
Fuel, In-Line **FF5014**
76030 Hydraulic, Spin-On **HF6002**

SL3515 (loader)
Engine:FORD
S/N: VSG-UP
See: SL3510

SL3610 (loader)
Engine: ISUZU QD27
Lube, Full-Flow Spin-On **LF3644**
Lube, Spin-On **LF3490**
Air, Primary **AF435KM**
Fuel, Spin-On **FF5114**
Hydraulic, Spin-On **HF6003**

SL3610 (loader)
Engine: ISUZU QT35
Lube, Full-Flow Spin-On **LF3644**
Fuel, Spin-On **FF5114**
Hydraulic, Spin-On **HF6003**

SL3615 (loader)
Engine: ISUZU QT35
See: SL3610

SL3635 (loader)
137500 Lube **LF3536**
42036075 Air, Primary Magnum RS **AF25575**
42036076 Air, Secondary Magnum RS **AF25552**
79757 Fuel, Spin-On **FF5316**
17035067 Hydraulic **HF6631**

SL3635 (loader)
Engine: YANMAR 3TNE88
Air, Magnum RS **AF25551**
Air **AF25552**
Fuel, Cartridge **FF5103**

SL3725 (loader)
Engine:FORD
Lube, Full-Flow Spin-On **LF3339**
Air, Primary **AF1823K**
Air, Primary **AF1824**
Air, Primary **AF435KM**
Fuel, In-Line **FF5014**
Hydraulic, Spin-On **HF6601**

SL3725 (loader)
Engine:KUBOTA
Lube, Full-Flow Spin-On **LF3339**
Air, Primary **AF435KM**
Fuel, In-Line **FF5027**
Hydraulic, Spin-On **HF6601**

SL3825SX (loader)
Engine: KUBOTA V1305B
Lube **LF16354**
Air, Primary **AF1823K**
Air, Secondary **AF1824**
Air, Primary **AF435KM**
Fuel, Cartridge **FF167**
Fuel/Water Sep Spin-On **FS1235**
Hydraulic, Spin-On **HF6601**

SL3935 (loader)
Engine: YANMAR 3TNE88
Air, Magnum RS **AF25551**
Air **AF25552**
Fuel, Cartridge **FF5103**

SL4510 (loader)
Engine:FORD
Air, Primary **AF1823K**
Air, Primary **AF1824**
Air, Primary **AF435KM**

SL4515 (loader)
Engine:FORD
See: SL4510

SL4525 (loader)
Engine:FORD
Lube, Full-Flow Spin-On **LF3339**
Air, Primary **AF1823K**
Air, Primary **AF1824**
Air, Primary **AF435KM**
Fuel, In-Line **FF5014**
Hydraulic, Spin-On **HF6565**
Hydraulic, Spin-On **HF6601**

SL4610 (loader)
Engine:PERKINS
Lube **LF701**
140516130 Lube **LF3376**
55017 Air **AF435KM**
Air, Primary **AF1823K**
Air, Secondary **AF1824**
Fuel, Cartridge **FF167A**
130366020 Fuel, Spin-On **FF5114**
74830 Hydraulic **HF6553**

SL4610 (loader)
Engine: GEHL 104-19
Lube **LF3400**
Fuel **FF5114**
Hydraulic **HF6565**

SL4615 (loader)
Engine:PERKINS
See: SL4610

SL4625DX (loader)
Engine: KUBOTA V2203-B
Lube, Full-Flow Spin-On **LF689**
Air, Primary **AF1823K**
Air, Primary **AF1824**
Air, Primary **AF435KM**
Fuel/Water Sep Spin-On **FS1235**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6601**
Hydraulic, Spin-On **HF6565**

SL4625SX (loader)
Engine: KUBOTA V2203-B
See: SL4625DX

SL4835DX (loader)
Engine: DEUTZ BF3M1011
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

SL4835SX (loader)
Engine: DEUTZ BF3M1011
See: SL4835DX

SL4835SXT (loader)
Engine: DEUTZ BF3M1011
See: SL4835DX

SL5620 (loader)
Engine: PERKINS 4.154
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Air, Primary **AF437K**
Hydraulic, Spin-On **HF6565**
Fuel, Spin-On **FF5219**

SL5625DX (loader)
Engine: PERKINS 4.154
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Fuel/Water Sep Spin-On **FS1235**
Hydraulic, Spin-On **HF6565**
Hydraulic, Spin-On **HF6553**
Fuel, Spin-On **FF5219**

SL5625SX (loader)
Engine: PERKINS 4.154
See: SL5625DX

SL5635DX (loader)
Engine: DEUTZ BF4M1011F
Engine: DEUTZ F4M1011F
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Air, Primary **AF409KM**
Air, Secondary **AF1980**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

SL5635SX (loader)
Engine: DEUTZ BF4M1011F
Engine: DEUTZ F4M1011F
See: SL5635DX

SL5635SXT (loader)
Engine: DEUTZ BF4M1011F
Engine: DEUTZ F4M1011F
See: SL5635DX

SL6610 (loader)
Fuel **FF5114**

SL6620 (loader)
Engine: PERKINS 4.154
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Air, Primary **AF437K**
Hydraulic, Spin-On **HF6565**
Fuel, Spin-On **FF5219**

SL6625 (loader)
Engine: PERKINS 4.154
See: SL6620

SL6625DX (loader)
Engine:PERKINS
See: SL6625SX

SL6625SX (loader)
Engine:PERKINS
Lube, Spin-On **LF3752**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Hydraulic, Spin-On **HF6565**
Fuel, Spin-On **FF5219**

SL6635DX (loader)
Engine: DEUTZ BF4M1011F
See: SL6635SX

SL6635SX (loader)
Engine: DEUTZ BF4M1011F
Lube, Spin-On **LF3338**
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**
Fuel/Water Separator **FF214**
Hydraulic, Spin-On **HF6565**

SL7600 (loader)
Engine: YANMAR 4TNE106
Engine: YANMAR 4TNE106T
Air, Primary **AF26393**
Air, Secondary **AF26394**
Hydraulic, Spin-On **HF6587**

SL7800 (loader)
Engine: YANMAR 4TNE106
Engine: YANMAR 4TNE106T
See: SL7600

SP-188 (harvester)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Secondary **FF110**

SP-188 (harvester)
Engine: WAUKESHA 135GZU
Lube, By-Pass **LF3357**

SP-188 (harvester)
Engine:GMC
Lube, Full-Flow Cartridge **LF509N**$_{OR}$
Lube, Full-Flow Cartridge **HF6118***

SP-80 (harvester)
Engine: CONTINEL F-244
See: FH-83

SP-80 (harvester)
Engine: CONTINEL B-427
Lube, Cartridge **LF572**

SP-81 (harvester)
Engine: CONTINEL F-244
See: FH-83

SP-81 (harvester)
Engine: CONTINEL M-363

SP-81 (harvester)
Engine: CONTINEL B-427
See: SP-80

SP-82 (harvester)
Engine: CONTINEL M-363
See: SP-81

SP-82 (harvester)
Engine: CONTINEL F-244
See: FH-83

SP-82 (harvester)
Engine: CONTINEL B-427
See: SP-80

SP-83 (harvester)
Engine: CONTINEL M-363
See: SP-81

SP-83 (harvester)
Engine: CONTINEL F-244
See: FH-83

SP-83 (harvester)
Engine: CONTINEL B-427
See: SP-80

SP-84 (harvester)
Engine: CONTINEL M-363
See: SP-81

SP-84 (harvester)
Engine: CONTINEL F-244
See: FH-83

SP-84 (harvester)
Engine: CONTINEL B-427
See: SP-80

V270 (loader)
Engine:YANMAR
Air, Primary **AF26391**
Magnum RS
Air, Secondary **AF26392**
Hydraulic, Spin-On **HF6565**

WH-125GB (harvester)
Engine: LEROI D-210
Lube, By-Pass **LF568**

GEMCO

H13 (drilling equipment)
Engine: FORD 2715E
Lube, Full Flow **LF598**
Air **AF438**
Air **AF4028**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

GEN-PAC

GEN-PAC (auxiliary power unit)
Engine: KUBOTA D905
1627132090 Lube, Full-Flow Spin-On **LF16157**
7000011221 Air **AF1658K**
7000043081 Fuel, Spin-On **FF42003**$_{OR}$
7000043081 Fuel, Spin-On **FF5226**
1335143010 Fuel, In-Line **FF149**

GENERAL ELECTRIC

6WD-42 (generator)
Lube, By-Pass **LF510**

GENERATOR SET (generator)
Engine:WILLYS
Lube, By-Pass **LF574**

LOCOMOTIVE (locomotive)
Engine: SHEPPARD 12

GENIE

G4390 (lift truck)
Engine: DEUTZ F4L1011
Lube, By-Pass Spin-On **LF3848**
2339813 Air, Primary **AF4137**
Hydraulic, Spin-On **HF6720**

G5390 (lift truck)
Engine: DEUTZ F4L1011
Lube, By-Pass Spin-On **LF3848**
2339813 Air, Primary **AF4137**
Hydraulic, Spin-On **HF6720**

GS2668RT (lift truck)
Engine: KUBOTA D905E
Lube, Full-Flow Spin-On **LF3536**$_{OR}$
Lube, Spin-On **LF3376**
Air **AF4939**
Fuel/Water Separator **FS19628**
Fuel, In-Line **FF5066**
Hydraulic, Spin-On **HF6511**

GS3268RT (lift truck)
Engine: KUBOTA D905 B22
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**
Fuel/Water Separator **FS19628**
Hydraulic, Spin-On **HF6511**

GS4390RT (forklift)
Engine: DEUTZ F4L1011
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

GS4390RT (carry lift)
Engine:FORD
Lube, Full-Flow Spin-On **LF3313***
Air, Primary **AF437K**

GS5390RT (forklift)
Engine: DEUTZ F4L1011
See: GS4390RT

GS5390RT (carry lift)
Engine:FORD
See: GS4390RT

S100 (carry lift)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF25526**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

S100 (lift truck)
Engine: KHD F4L913
Lube, Spin-On **LF4056**
Air, Primary Magnum RS **AF25555**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5018***
Fuel/Water Separator, Primary **FS19627**

S100 (carry lift)
Engine: PERKINS 1004-42
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**

S105 (carry lift)
Engine: CUMMINS 4B3.9
See: S100

S105 (lift truck)
Engine: KHD F4L913
See: S100

S105 (carry lift)
Engine: PERKINS 1004-42
See: S100

S120 (carry lift)
Engine: CUMMINS 4B3.9
See: S100

S120 (lift truck)
Engine: KHD F4L913
See: S100

S120 (carry lift)
Engine: PERKINS 1004-42
See: S100

S125 (lift truck)
Engine: DEUTZ F4L913
1174418 Lube, Spin-On **LF4056**
Air, Primary Magnum RS **AF25555**
1174423 Fuel, User Friendly Version **FF42000**$_{OR}$
1174423 Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6720**

* See Upgrade Table in Page E1

S125 (carry lift)
Engine: CUMMINS 4B3.9
See: S100

S125 (lift truck)
Engine: KHD F4L913
See: S100

S125 (carry lift)
Engine: PERKINS 1004-42
See: S100

S40 (lift truck)
Engine: DEUTZ F4L1011F
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Air, Secondary **AF4510**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF30062**

S40 (lift truck)
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4137**

S40 (lift truck)
Engine:FORD
Lube, Full-Flow Spin-On **LF3313***
Air, Primary **AF437K**

S45 (crane)
Year: 2002-UP
Engine: DEUTZ F3L1011F
Lube, By-Pass Spin-On **LF3848**
2339813 Air, Primary **AF4137**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF30063**
Hydraulic, Spin-On **HF6607**

S45 (lift truck)
Engine: DEUTZ F4L1011F
See: S40

S60 (lift truck)
Engine: DEUTZ F4L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF437K**

S60 (lift truck)
Engine:FORD
Lube, Full-Flow Spin-On **LF3313***
Air, Primary **AF437K**

S60 (lift truck)
Engine: PERKINS 704-30
Fuel, Cartridge **FF167**

S65 (lift truck)
Engine: DEUTZ F4L1011
See: S60

S65 (lift truck)
Engine:FORD
See: S60

S65 (lift truck)
Engine: PERKINS 704-30
See: S60

S65 MANLIFT (lift truck)
Engine: PERKINS 404C-22
Lube, Spin-On **LF3874**
Air **AF25553**
Fuel, Cartridge **FF167**

S80 (lift truck)
Engine: DEUTZ F4L1011
See: S85

S80 (lift truck)
Engine: DEUTZ F4L913
See: S85

S80 (lift truck)
Engine: PERKINS 704-30
See: S85

S85 (lift truck)
Engine: DEUTZ F4L1011
Lube, By-Pass Spin-On **LF3848**
Air, Primary **AF437K**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF30237**
Hydraulic, Spin-On **HF6603**

S85 (lift truck)
Engine: DEUTZ F4L913
1174418 Lube, Spin-On **LF4056**
Air, Primary **AF25555**
Magnum RS
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6720**

S85 (lift truck)
Engine: PERKINS 704-30
Air **AF25553**
Fuel, Cartridge **FF167**

S85 RT (lift truck)
Engine: KHD F4L1011F
1174417 Lube, Spin-On **LF3568**
Air, Primary **AF25553**
Magnum RS
1174482 Fuel, Spin-On **FF5135**
Hydraulic, Cartridge **HF30237**

TML4000 (lift truck)
Engine: DEUTZ F3M1008
Air, Panel **AF26502**
Fuel, Spin-On **FF5040**

TML4000N (lift truck)
Engine: DEUTZ F3M1008
See: TML4000

TMZ17/10 (lift truck)
Engine: HONDA GX340
Air **AF25474**

TMZ50/30 (lift truck)
Engine: HONDA GX340
See: TMZ17/10

Z135 (lift truck)
Engine: DEUTZ BF4L2011
Lube, Spin-On **LF3338**

Z34/22 (lift truck)
Engine: KUBOTA D905
Air **AF4939**

Z34/22 IC (lift truck)
Engine: KUBOTA D905 B22
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**
Hydraulic, Cartridge **HF30063**
Hydraulic, Spin-On **HF6505**

Z34/22 IC (lift truck)
Engine: KUBOTA D905E
Lube, Full-Flow Spin-On **LF3536**OR
Lube, Spin-On **LF3376**
1574111080 Air **AF4939**
Fuel, In-Line **FF5066**
Fuel/Water Separator **FS19628**
Hydraulic, Cartridge **HF30237**
Hydraulic, Spin-On **HF6505**
Hydraulic, Spin-On **HF6720**
Hydraulic, Cartridge **HF30062**
Hydraulic, Spin-On **HF6510**

Z45/22 (lift truck)
Engine: KUBOTA D905
Air **AF4939**

Z45/22 BIFUEL (lift truck)
Lube, Full-Flow Spin-On **LF3536**
Air **AF4939**
Fuel, In-Line **FF5066**
Fuel/Water Separator **FS19628**

Z45/22 IC (lift truck)
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF30062**

Z45/22 RT (lift truck)
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF30062**

Z45/25 (lift truck)
Engine:FORD
Lube, Full-Flow Spin-On **LF3339**

Z45/25 (lift truck)
Engine: DEUTZ F3L1011
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**

Z45/25 BI (lift truck)
Engine: KUBOTA Z482BE
1585399170 Lube **LF3925**
Air, Primary **AF25550**
Magnum RS
1523143560 Fuel, Cartridge **FF5104**
Fuel, In-Line **FF5066**
Hydraulic, Spin-On **HF6510**

Z45/25 DC (lift truck)
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF30062**
Hydraulic, Spin-On **HF6141**

Z45/25 RT (lift truck)
Engine: DEUTZ F3L1011
Lube, By-Pass Spin-On **LF3848**
2339813 Air, Primary **AF4137**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF30237**

Z45/25J (lift truck)
Engine: DEUTZ F3L1011
See: Z45/25

Z60/34 (lift truck)
Engine: DEUTZ F4L1011
Lube, Full-Flow Spin-On **LF785**
Air, Primary **AF4137**
Air, Primary **AF437K**

Z60/34 (lift truck)
Engine:FORD
Lube, Full-Flow Spin-On **LF3313***
Air, Primary **AF437K**

Z60/34 RT (lift truck)
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF30062**
Hydraulic, Spin-On **HF6626**

Z64/34 RT (lift truck)
Engine: DEUTZ F4L1011
Lube, By-Pass Spin-On **LF3848**
Air, Primary Magnum RS **AF25553**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF6607**

GERLINGER

PH-962 (lift truck)
Lube, By-Pass **LF3358**

S-15 (lift truck)
Lube, By-Pass **LF3358**

SRH-7057 (lift truck)
Lube, By-Pass **LF3357**

GESAN

GENSET (generator)
Engine:VOLVO
865152 Air, Primary **AF25312**OR
Air Housing **AH19074**AND
Air Precleaner **AP8404**AND
Air, Primary **AF4553M**
Air, Secondary **AF4554M**
Mounting Band **3918236S(2)**
Air Kit **3904841S**

GILSON

722 (lawn equipment)
Engine: KOHLER 8 HP
Air **AF1651**

723 (lawn equipment)
Engine: KOHLER 10 HP
Air **AF843**

750 (lawn equipment)
Engine: KOHLER 12 HP
Transmission **HF6096**

774 (lawn equipment)
Engine: BRIGGS&S 12 HP
Transmission **HF6096**

867 (lawn equipment)
Engine: BRIGGS&S BRIGGS & STRATTON
Transmission **HF6096**

GINAF

2219L (truck)
Fuel/Water Separator **FS19532**$_{OR}$
Fuel/Water Separator **FS19932**

2220L (truck)
See: 2219L

2221L (truck)
See: 2219L

2222L (truck)
See: 2219L

2223L (truck)
See: 2219L

2225L (truck)
See: 2219L

3232S (truck)
Fuel/Water Separator **FS19532**$_{OR}$
Fuel/Water Separator **FS19932**

3233S (truck)
See: 3232S

3238S (truck)
See: 3232S

M4343-5 (truck)
Year: 1995-UP
Engine: DAF WS268L
Lube, Spin-On **LF3493***
Air, Primary Magnum RS **AF25237**
Fuel, Spin-On **FF4070**
Hydraulic, Cartridge **HF6278**

GLOUCESTER ENGINEERING

CAMILL (truck)
Lube, Full Flow **LF3352**
Air **AF4022**

HYDRAULIC TANK (truck)
See: CAMILL

GMC

Engine: GMC 2-53
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 4-51
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 4-53T
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 4-71T
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 6-11
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 6-71E
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 6-71T
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 8V-71N
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 8V-71T
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 8V-71TA
20510778 Fuel, Spin-On **FF5206***

Engine: GMC 8V-71TTA
20510778 Fuel, Spin-On **FF5206***

D9K042 (truck)
Engine: DETROITD 8V-92
Lube, Full-Flow Cartridge **LF509N**
Lube, By-Pass Cartridge **LF750A**
15515589 Air, Primary **AF872***
2067009 Air, Primary **AF1821M**
2014558 Air, Primary **AF954M**
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***
Water, Spin-On **WF2071**

SIERRA (truck)
Year: 2001
Engine: ISUZU 6.6L TURBO DIESEL
97214983 Lube **LF16102**

T6500 (truck)
Engine: ISUZU 7.8L DURAMAX
94037791 Lube, Spin-On **LF3547**
12471801 Air **AF25354**

T7500 (truck)
Engine: ISUZU 7.8L DURAMAX
See: T6500

T8500 (truck)
Engine: ISUZU 7.8L DURAMAX
See: T6500

TOPKICK C4500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC
26324057 Lube **LF16109**
25313349 Air **AF25636**
88937527 Air **AF26667**
25055052 Fuel, In-Line **FF5026**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C4500 (medium duty)
Engine: GMC V8 400 6.6L TURBO DSL DURAMAX
97214983 Lube **LF16102**
88937527 Air **AF26667**
97385488 Fuel **FF5637**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C5500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC
26324057 Lube **LF16109**
88937527 Air **AF26667**
25313349 Air **AF25636**
25055052 Fuel, In-Line **FF5026**
25014476 Fuel, Spin-On **FF5091**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C5500 (medium duty)
Engine: GMC V8 400 6.6L TURBO DSL DURAMAX
97214983 Lube **LF16102**
88937527 Air **AF26667**
25014476 Fuel, Spin-On **FF5091**
97385488 Fuel **FF5637**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C6500 (medium duty)
Engine: ISUZU 7.8L DURAMAX
94037791 Lube, Spin-On **LF3547**
94392474 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C6500 (medium duty)
Engine: CAT C7
1R1807 Lube **LF3379***
1R0739 Lube, Full-Flow Spin-On **LF667***
1R0751 Fuel, Spin-On **FF5324**
25014274 Fuel, Spin-On **FF5207***
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C6500 (medium duty)
Engine: GMC V8 496 8.1L TURBO VORTEC
26324057 Lube **LF16109**
25055052 Fuel, In-Line **FF5026**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C6500 (medium duty)
Engine: GMC V8 496 8.1L MFI
See: TOPKICK C7500

TOPKICK C6500 (medium duty)
Engine: CAT 3126E
1R1807 Lube **LF3379***
1R0739 Lube, Full-Flow Spin-On **LF667***
12544543 Air, Secondary **AF25215**
25014274 Fuel, Spin-On **FF5207***
23042062 Hydraulic, Spin-On **HF6603**

TOPKICK C6500 (medium duty)
Engine: CAT 3116
1R0739 Lube, Full-Flow Spin-On **LF667***
15619013 Air, Primary **AF4878**
1R0751 Fuel, Spin-On **FF5324**

TOPKICK C6500 (medium duty)
Engine: GMC V8 454 7.4L
6439034 Lube, Full-Flow Spin-On **LF692**
15986275 Air, Magnum RS **AF25259**
25055052 Fuel, In-Line **FF5026**
25055052 Fuel, In-Line **FF5675**
25011122 Transmission Filter **LF3342***

TOPKICK C6H042 (medium duty)
Engine: CAT 3126B
1R1807 Lube **LF3379***
1R0739 Lube, Full-Flow Spin-On **LF667***
15696245 Air, Primary **AF4878**
1R0751 Fuel, Spin-On **FF5324**

TOPKICK C6H042 (medium duty)
Engine: CAT 3116
1R0739 Lube, Full-Flow Spin-On **LF667***
15619013 Air, Primary **AF4878**
12544543 Air, Secondary **AF25215**
1R0740 Fuel, Spin-On **FF5245**
8N9803 Fuel/Water Sep. Cart. **FS1205**

TOPKICK C7500 (medium duty)
Engine: CAT C7
See: TOPKICK C6500

TOPKICK C7500 (medium duty)
Engine: GMC V8 496 8.1L TURBO VORTEC
26324057 Lube **LF16109**
25055052 Fuel, In-Line **FF5026**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C7500 (medium duty)
Engine: GMC V8 496 8.1L MFI
26324057 Lube **LF16109**
25055052 Fuel, In-Line **FF5026**
25014476 Fuel, Spin-On **FF5091**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C7500 (medium duty)
Engine: CAT 3126E
See: TOPKICK C6500

TOPKICK C7500 (medium duty)
Engine: CAT 3116
1R0739 Lube, Full-Flow Spin-On **LF667***
1R1807 Lube **LF3379***
15619013 Air, Primary **AF4878**
12544543 Air, Secondary **AF25215**
1R0751 Fuel, Spin-On **FF5324**

TOPKICK C7500 (medium duty)
Engine: ISUZU 7.8L DURAMAX
94037791 Lube, Spin-On **LF3547**
94392474 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29539579 Transmission **HF35296**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**

* See Upgrade Table in Page E1

17237 Hydraulic, Spin-On **HF6107**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

TOPKICK C7H042 (medium duty)
Engine: CAT 3116
1R0739 Lube, Full-Flow Spin-On **LF667***
15696245 Air, Primary **AF4878**
12544543 Air, Secondary **AF25215**
1R0740 Fuel, Spin-On **FF5245**
1R0751 Fuel, Spin-On **FF5324**

TOPKICK C7H064 (medium duty)
Engine: CAT 3116
See: TOPKICK C7H042

TOPKICK C8500 (medium duty)
Engine: GMC V8 496 8.1L VORTEC
26324057 Lube **LF16109**
25055052 Fuel, In-Line **FF5026**
25014476 Fuel, Spin-On **FF5091**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**

TOPKICK C8500 (medium duty)
Engine: CAT C7
1R1807 Lube **LF3379***
1R0739 Lube, Full-Flow Spin-On **LF667***
1R0751 Fuel, Spin-On **FF5324**
25014274 Fuel, Spin-On **FF5207***
15618921 Fuel/Water Sep Spin-On **FS19520**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**

TOPKICK C8500 (medium duty)
Engine: CAT 3126E
1R1807 Lube **LF3379***
1R0739 Lube, Full-Flow Spin-On **LF667***
12544543 Air, Secondary **AF25215**

TOPKICK C8500 (medium duty)
Engine: ISUZU 7.8L DURAMAX
94037791 Lube, Spin-On **LF3547**
94392474 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
17237 Hydraulic, Spin-On **HF6107**

W5 (truck)
Year: 1988-1994
Engine: ISUZU 6BG1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94058234 Air, Primary **AF1768M**
94037809 Air, Secondary **AF1767**
94051085 Fuel, Spin-On **FF5108**

W5 (truck)
Year: 1988-1994
Engine: ISUZU GHE1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94054123 Lube, By-Pass Spin-On **LF3563**
97714339 Fuel, Spin-On **FF5108**

W6 (truck)
Year: 1987-1994
Engine: ISUZU 6BG1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94038680 Lube, Cartridge **LF3504**
94058234 Air, Primary **AF1768M**
94037809 Air, Secondary **AF1767**
97714339 Fuel, Spin-On **FF5108**

W6 (truck)
Year: 1995-1996
Engine: ISUZU 6HE1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
97714339 Fuel, Spin-On **FF5108**

W7 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94058234 Air, Primary **AF1768M**
97714339 Fuel, Spin-On **FF5108**

W7 (truck)
Year: 1996-UP
Engine: ISUZU 6HE1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94058234 Air, Primary **AF1768M**
97714339 Fuel, Spin-On **FF5108**

W7M (truck)
Year: 1987-1994
Engine: ISUZU 6BG1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
94038680 Lube, Cartridge **LF3504**
94058234 Air, Primary **AF1768M**
94037809 Air, Secondary **AF1767**
97714339 Fuel, Spin-On **FF5108**

W7M (truck)
Year: 1995-1996
Engine: ISUZU 6HE1
94037791 Lube, Spin-On **LF3547**
94054123 Lube, By-Pass Spin-On **LF3563**
97714339 Fuel, Spin-On **FF5108**

GMEINDER

LR410 (scraper)
Engine: KAELBLE GN115V
Fuel, Cartridge **FF147**

LR410S (scraper)
Engine: KAELBLE GN115V
See: LR410

PR12 (scraper)
Air **AF409K**

PR15 (scraper)
See: PR12

PR410 (scraper)
Engine: KAELBLE GN115V
See: LR410

PR410S (scraper)
Engine: KAELBLE GN115V
See: LR410

PR610 (scraper)
Engine: KAELBLE GN115S
Fuel, Cartridge **FF147**

PR615 (scraper)
Engine: KAELBLE M215S
Lube, Full Flow **LF558**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

PR800HT (scraper)
Lube, Full Flow **LF558**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

PR800T (scraper)
See: PR800HT

GOLDONI

1040 (tractor)
Engine:SLANZI
See: 940

1045 (tractor)
Engine: LOMBRDNI LOMBARDINI
Lube, Spin-On **LF700**
Fuel, Spin-On **FF5040**

240 (tractor)
Engine:SLANZI
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF167**

3050 (tractor)
Engine:VM
Lube **LF785**
Air, Primary **AF435KM**
Fuel **FF167A**

3050DT (tractor)
Engine:VM
See: 3050

3060 TURBO (grape harvester)
Engine:VM
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

3445 (tractor)
Engine: LOMBRDNI LOMBARDINI
Lube, Spin-On **LF3338**

532 (tractor)
Engine:SLANZI
Fuel, Cartridge **FF5040**

602 (tractor)
Engine: LOMBRDNI LOMBARDINI
Lube, Spin-On **LF700**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Cartridge **FF147**

604 (tractor)
Engine: LOMBRDNI LOMBARDINI
See: 602

614 (tractor)
Engine: LOMBRDNI LOMBARDINI
Lube, Spin-On **LF655**

652 (tractor)
Engine: LOMBRDNI LOMBARDINI
Engine: RENAULTV SOFIM
Lube, Spin-On **LF700**
Air, Primary **AF437K**
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF147**

654 (tractor)
Engine: LOMBRDNI LOMBARDINI
Engine: RENAULTV SOFIM
See: 652

774 (tractor)
Engine:JDEERE
Lube, Full-Flow Spin-On **LF678**
Air, Primary **AF409K**

834 (tractor)
Engine:SLANZI
Lube, Spin-On **LF3678**
Fuel, Spin-On **FF5040**

926 (tractor)
Engine: SLANZI DVA1030
Fuel, Cartridge **FF167A**

932 (tractor)
Engine:SLANZI
Fuel, Spin-On **FF5040**

933 (tractor)
Engine: LOMBRDNI LDA914
Lube, Spin-On **LF3338**
Fuel, Cartridge **FF5281**

940 (tractor)
Engine:SLANZI
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF167A**

STAR 100Q (grape tractor)
Year: 2006-UP
Engine:VM
41152006F Lube **LF3568**

GORMAN RUPP

AK210 (pump)
Air **AF472**
Air **AF471**

AK70 (pump)
Air **AF1733K**
Air **AF4103**

GOTTWALD

AK210 (crane)
Air, Primary **AF472M**
Air, Secondary **AF471M**

AM65 (crane)
Engine: DEUTZ F6L413R
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
Air **AF353K**
Air, Primary **AF418**
Air, Secondary **AF490M**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

AMK155 (crane)
Engine: DEUTZ BF12L413
1160025 Lube, Spin-On **LF4054***
Air **AF346KM**
Air, Primary **AF472**
Air, Secondary **AF471**

AMK155 (crane)
Engine: DEUTZ F6L413R
1160025 Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Air **AF353K**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel, User Friendly Version **FF42000**OR

	Fuel, Spin-On	**FF5018***

AMK35 (crane)
Engine: GOTTWALD BF6L913
Engine: DEUTZ BF6L912

1160025	Lube, Spin-On	**LF4054***
1164406	Lube, Spin-On	**LF4112**
	Air	**AF350K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
1160243	Fuel, User Friendly Version	**FF42000OR**
1160243	Fuel, Spin-On	**FF5018***

AMK45 (crane)
Engine: GOTTWALD D-M OM360

1846725	Lube, By-Pass	**LF3391**
	Air	**AF350K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
4773115	Fuel, Cartridge	**FF4033**
4774515	Fuel, Cartridge	**FF147**

AMK45 (crane)
Engine: DEUTZ F6L514

1160025	Lube, Spin-On	**LF4054***
	Air	**AF350K**
1160243	Fuel, User Friendly Version	**FF42000OR**
1160243	Fuel, Spin-On	**FF5018***

AMK55 (crane)
Engine: DEUTZ F6/8L413

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000OR**
1160243	Fuel, Spin-On	**FF5018***

AMK65 (crane)
Engine: DEUTZ F10L413

1160025	Lube, Spin-On	**LF4054***
	Air	**AF350K**
	Air	**AF353K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
1168407	Fuel, Spin-On	**FF4033**
	Fuel, Spin-On	**FF231**
1168398	Fuel, Cartridge	**FF147**

AMK65 (crane)
Engine: DEUTZ F6L913

	Air	**AF350K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**

AMK75 (crane)
Engine: DEUTZ F12L413

1160025	Lube, Spin-On	**LF4054***
	Air	**AF350K**
	Air	**AF353K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
	Fuel, Spin-On	**FF231**
1168407	Fuel, Cartridge	**FF4033**
1168398	Fuel, Cartridge	**FF147**

AMK75 (crane)
Engine: DEUTZ F6L913

	Air	**AF350K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**

AMK800-103 (crane)
Engine: MERCEDES OM424LA

4031840025	Lube, Spin-On	**LF3327**
3524700092	Fuel	**FF5053**

AMK85 (crane)
Engine: DEUTZ F12L413

1160025	Lube, Spin-On	**LF4054***
	Air	**AF350K**
	Air, Primary	**AF434KM**
	Air, Secondary	**AF804M**
1168407	Fuel, Cartridge	**FF4033**
1168398	Fuel, Cartridge	**FF147**
1164620	Fuel, Spin-On	**FF231**

HMK70 (crane)

	Air	**AF424**
	Air	**AF820M**

MK56 (crane)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413
See: TMK75

TMK55 (crane)
Engine: DEUTZ F6/8L413
See: AMK55

TMK65 (crane)
Engine: DEUTZ F8L413
Engine: DEUTZ F8L714

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
1168407	Fuel, Cartridge	**FF4033**
1168398	Fuel, Cartridge	**FF147**
1160243	Fuel, User Friendly Version	**FF42000OR**
1160243	Fuel, Spin-On	**FF5018***

TMK75 (crane)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413

1160025	Lube, Spin-On	**LF4054***
	Air	**AF409K**
	Air, Primary	**AF1733K**
	Air, Primary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000OR**
1160243	Fuel, Spin-On	**FF5018***

TMK95 (crane)

	Air	**AF472**
	Air	**AF471**

GRADALL

300 HYDRO-SCOPIC (construction equipment)
Engine: CHRYSLER 318
See: H-300-A HOPTO

300 HYDRO-SCOPIC (construction equipment)
Engine: DETROITD 3-53
See: H-300-A HOPTO

300-3 (industrial equipment)

501316411	Hydraulic	**HF6141**

4418 (construction equipment)
Engine: DETROITD 4-53

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

4418 (construction equipment)
Engine: FORD V8-390

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

534D10 (industrial equipment)

	Air, Primary	**AF1735K**

534D10-45 (industrial equipment)
Engine: CUMMINS 4B3.9

	Air, Primary	**AF1735K**

534D9 (industrial equipment)

	Air, Primary	**AF1735K**

G-1000 (construction equipment)
Engine: CUMMINS NHC-4-B1

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
106338	Air	**AF252**
	Air	**AF1893**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**

G-1000 (construction equipment)
Engine: GRADALL 4057C
Engine: DETROITD 4055C

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

G-600 (construction equipment)
Engine: CAT D-320

	Lube, Full Flow	**LF558**
	Air	**AF259**
	Fuel, Cartridge	**FF116**

G-600 (construction equipment)
Engine: CONTINEL B-427

G-600 (construction equipment)
Engine: CONTINEL F-244

	Lube, By-Pass	**LF572**

G-600 (construction equipment)
Engine:CUMMINS

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**

G-600 (construction equipment)
Engine: GMC 3031

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

G-600 (construction equipment)
Engine: IHC U-450

	Lube, By-Pass	**LF506**
	Lube, Full Flow	**LF523**

G-600 (construction equipment)
Engine: IHC UC-263

	Lube, Full Flow	**LF563**

G-600 (construction equipment)
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

G-600 (construction equipment)
Engine: IHC UD-350

	Lube	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

G-600 (construction equipment)
Engine: GRADALL 403-A4
Engine: MINNEAPO MINNEAPOLIS-MOLINE

	Lube, By-Pass	**LF543**

G-660 (construction equipment)
Engine: CAT 3100

	Lube, Spin-On	**LF654***
	Fuel, Spin-On	**FF183**

G-660 (construction equipment)
Engine: CHRYSLER HT-413

	Lube, Spin-On	**LF3313***

G-660 (construction equipment)
Engine: GRADALL 4-53N
Engine: DETROITD LOWER DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

G-660 (construction equipment)
Engine: IHC UV-345

	Lube, Spin-On	**LF551A***
	Lube, Full Flow	**LF522**

G-800 (construction equipment)
Engine: IHC 501

	Lube	**LF506**
	Lube	**LF521**
	Lube	**LF523**

G-800 (construction equipment)
Engine: GRADALL 4-71
Engine: DETROITD UPPER DETROIT DIESEL

5572425	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-200 SPR BACKHOE (construction equipment)
Engine: CONTINEL F-244

	Lube, By-Pass	**LF572**

H-200 SPR BACKHOE (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-300-A HOPTO (construction equipment)
Engine: CHRYSLER 318

	Lube, Full Flow	**LF560**

H-300-A HOPTO (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-550 HOPTO (construction equipment)
Engine: DETROITD 4-53

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-900 (construction equipment)
Engine: DETROITD 8V-71

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**

HT-8425 (construction equipment)
Engine: IHC LOWER IH

	Lube, Full Flow	**LF523**

HT-8425 (construction equipment)
Engine: GRADALL 4-53
Engine: DETROITD UPPER DETROIT DIESEL

5573014	Lube, Full Flow	**LF509N**

* See Upgrade Table in Page E1

5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

HT-8425 (construction equipment)
Engine: FORD 330
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

HT-8445 (construction equipment)
Engine: GRADALL 3-53
Engine: DETROITD UPPER DETROIT DIESEL
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

HT-8445 (construction equipment)
Engine: WAUKESHA F-817
Lube, Full Flow **LF617**
Lube, By-Pass **LF593**

M-2460 (construction equipment)
Engine: CAT D-320
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

M-2460 (construction equipment)
Engine: CONTINEL B-427

M-2460 (construction equipment)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

M-2460 (construction equipment)
Engine:CUMMINS
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

M-2460 (construction equipment)
Engine: IHC U-450
Lube, Full Flow **LF523**
Lube, By-Pass **LF506**
Lube **LF506**

M-2460 (construction equipment)
Engine: IHC UC-263
Lube, Full Flow **LF563**

M-2460 (construction equipment)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

M-2460 (construction equipment)
Engine: IHC UD-350
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

M-2460 (construction equipment)
Engine: GRADALL 403-A4
Engine: MINNEAPO MINNEAPOLIS-MOLINE
Lube, By-Pass **LF543**

XL4100 (industrial equipment)
LFF8010 Strainer **FS19513**

GRAY MARINE

Engine: GRAYMARN 112 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN 162 (marine engine)
G85105 Lube, Full-Flow Spin-On **LF581***
GD157L200 Lube, By-Pass Cartridge **LF510**

Engine: GRAYMARN 181 (marine engine)
Fuel, Cartridge **FF101**

Engine: GRAYMARN 200 (marine engine)
Lube, By-Pass **LF504**

Engine: GRAYMARN 220 DIESEL (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF144**

Engine: GRAYMARN 226 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN 232 (marine engine)
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: GRAYMARN 244 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN 330 DIESEL (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF145**

Engine: GRAYMARN 4-109 (marine engine)
GD157L200 Lube, By-Pass **LF510**
Lube, Spin-On **LF647**

Engine: GRAYMARN 4-162 (marine engine)
GD157L200 Lube, By-Pass **LF510**
Lube, Spin-On **LF647**

Engine: GRAYMARN 4D-129 (marine engine)
Lube, By-Pass **LF513**
Fuel, Secondary **FF109**

Engine: GRAYMARN 4D-187 (marine engine)
Lube, By-Pass **LF513**
Fuel, Secondary **FF109**

Engine: GRAYMARN 4D-277 (marine engine)
Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**

Engine: GRAYMARN 6-125 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN 6-160 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN 6-226 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN 6-330 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN 6-427 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN 6D-427 (marine engine)
Lube, By-Pass **LF504**
Fuel, Secondary **FF115**

Engine: GRAYMARN 6D-516T (marine engine)
Lube, Full Flow **LF509N(2)**

Engine: GRAYMARN 6D-572 (marine engine)
Lube, By-Pass **LF504**
Fuel, Secondary **FF115**

Engine: GRAYMARN 6D-802 (marine engine)
Lube, By-Pass **LF504**
Fuel, Secondary **FF115**

Engine: GRAYMARN 6D-844 (marine engine)
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF500**
Fuel, Primary **FF141**
Fuel, Secondary **FF142**

Engine: GRAYMARN EXPRESS 162 (marine engine)
G85105 Lube, Full-Flow Spin-On **LF581***
GD157L200 Lube, By-Pass Cartridge **LF510**

Engine: GRAYMARN EXPRESS 226 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN EXPRESS 244 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN EXPRESS 6-244 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN FIREBALL 6-140 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN LUGGER 112 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN LUGGER 162 (marine engine)
G85105 Lube, Full-Flow Spin-On **LF581***
GD157L200 Lube, By-Pass Cartridge **LF510**

Engine: GRAYMARN LUGGER 226 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN LUGGER 244 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN LUGGER 330 (marine engine)
Lube, Cartridge **LF504**

Engine: GRAYMARN LUGGER 6-244 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN PHANTOM 112 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN PHANTOM 135 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN RACING 244 (marine engine)
GD157L200 Lube, Cartridge **LF510**

Engine: GRAYMARN SUPERIOR 6-330 (marine engine)
GD157L200 Lube, By-Pass **LF510**

Engine: GRAYMARN V8-125 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-135 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-138 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-170 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-175 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-188 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-195 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-215 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-220 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-225 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-238 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-260 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-280 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-304 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-310 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8-360 (marine engine)
Lube **LF647**

Lube **LF551A***

Engine: GRAYMARN V8-390 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8A-136 (marine engine)
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: GRAYMARN V8A-160 (marine engine)
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: GRAYMARN V8A1-180 (marine engine)
Lube, Spin-On **LF647**
Fuel **FF139**
Fuel, Cartridge **FF114**

Engine: GRAYMARN V8C-138 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8C-138B (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8C-188 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8C-280 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8C-310 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8CF-175 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8CF-195 (marine engine)
Lube **LF647**
Lube **LF551A***

Engine: GRAYMARN V8CH-195 (marine engine)
Lube **LF647**
Lube **LF551A***

GREEN

CONTRACTOR 5 1/2 - 6 1/2 (roller)
Engine: FORD 2504E
Engine: PERKINS 3.152
Air **AF437K**

EDDIMATIC (roller)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

GRIFFIN (roller)
Engine: FORD 592E
See: EDDIMATIC

PACE MAKER (roller)
Engine: FORD 2711E 8-17 TON
Engine: PERKINS 4.236
Air **AF437K**

GREGOIRE

G130 (grape harvester)
Engine:DEUTZ
Lube **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
Hydraulic **HF6177***

GRESEN

F-100 SERIES (hydraulic system)
1551 Hydraulic **HF6510**

F-200 SERIES (hydraulic system)
3293 Hydraulic, Cartridge **HF6059**

F-400 (hydraulic system)
3293 Hydraulic, Cartridge **HF6059**

LF-200 SERIES (hydraulic system)
3276 Hydraulic, Cartridge **HF6059**

GRIMMER SCHMIDT

100 (air compressor)
Engine: FORD V8 302
B7A6714A Lube, Full-Flow Spin-On **LF3313***

125 (air compressor)
Engine: FORD V8 302
B7A6714A Lube, Full-Flow Spin-On **LF3313***
912153 Air, Primary **AF409K**
B7Q9155A Fuel, Cartridge **FF114**

125DR (air compressor)
Engine: JDEERE 3179
AR58956 Lube, Full-Flow Spin-On **LF678**
RE50455 Fuel/Water Separator **FS19516**OR
RE50455 Fuel/Water Separator **FS19831**

150 (air compressor)
Engine: FORD V8-351
See: H130

160 (air compressor)
Engine: CASE 336BD
A146696 Lube, Full-Flow Spin-On **LF3530**
912878 Air Housing **AF350K**
A58712 Fuel, Spin-On **FF200**

175 (air compressor)
Engine: FORD V8-351
B7A6714A Lube, Full-Flow Spin-On **LF3313***

175 (air compressor)
Engine: GMC V8 6.2L
6437955 Lube, Full-Flow Spin-On **LF653***

185 (air compressor)
Engine: CUMMINS V-378C
173174 Lube, Cartridge **LF613**
3014654 Lube, Full-Flow Spin-On **LF734**
256839 Lube, By-Pass Cartridge **LF500**
154709 Fuel, Spin-On **FF105***

185DR (air compressor)
Engine: CUMMINS B3.3
C6002112110 Lube **LF16011**
C6003117460 Fuel **FF5114**

185DR (air compressor)
Engine: JDEERE 3179
AR58956 Lube, Full-Flow Spin-On **LF678**
RE50455 Fuel/Water Separator **FS19516**OR
RE50455 Fuel/Water Separator **FS19831**

190 (air compressor)
Engine: CUMMINS V-378
See: 380

195D (air compressor)
Engine: JDEERE 4039
See: H190

210DR (air compressor)
Engine: JDEERE 4045
RE59754 Lube, Spin-On **LF3703**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**

250DR (air compressor)
Engine: JDEERE 4045
See: 210DR

260D (air compressor)
Engine: JDEERE 4039
See: H250

280 (air compressor)
Engine: CUMMINS ENGINE
173174 Lube, Cartridge **LF613**
912878 Air Housing **AF350K**
912153 Air, Primary **AF409K**
156172 Fuel, Spin-On **FF105D**

375DR (air compressor)
Engine: JDEERE 4045TF
RE504836 Lube **LF16243**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**

380 (air compressor)
Engine: CUMMINS V-378
173174 Lube, Cartridge **LF613**
256839 Lube, By-Pass Cartridge **LF500**
154709 Fuel, Spin-On **FF105***
3315116 Water, Spin-On **WF2071**

450 (air compressor)
Engine: CUMMINS V-903C
3313279 Lube, Full-Flow Spin-On **LF670***
298751 Lube, By-Pass Cartridge **LF750B**
156172 Fuel, Spin-On **FF105D**
3100304 Water, Spin-On **WF2071**
256837 Crankcase Breather **AF251**

750 (air compressor)
Engine: CUMMINS V-903C
See: 450

800D (air compressor)
Engine: CUMMINS 6CT8.3
See: H750

800D (air compressor)
Engine: CUMMINS QSB6.7
3937736 Lube **LF3970**
4989314 Lube **LF16015**
3978040 Fuel **FF5421**
4989106 Fuel **FF5612**
4934845 Fuel **FF5632**
3978134 Fuel/Water Separator **FS20022**
3973233 Fuel/Water Separator **FS19732**
4934879 Fuel/Water Separator **FS1065**

H100 (air compressor)
Engine: FORD V8 302
See: 100

H130 (air compressor)
Engine: FORD V8-351
B7A6714A Lube, Full-Flow Spin-On **LF3313***

H190 (air compressor)
Engine: JDEERE 4039
AR58956 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

H250 (air compressor)
Engine: JDEERE 4039
AR58956 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

H300 (air compressor)
Engine: JDEERE 4039T
AR58956 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

H375D (air compressor)
Engine: JDEERE 4039T
See: H300

H750 (air compressor)
Engine: CUMMINS 6CT8.3
3313281 Lube, Full-Flow Spin-On **LF734**
3919562 Lube, Spin-On **LF3548***
3890706 Fuel/Water Separator **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3286503 Fuel/Water Separator **FS1251**
3318157 Water, Spin-On **WF2070**

* See Upgrade Table in Page E1

GROVE

1012 (crane)
Engine: FORD 6-300
Hydraulic, Cartridge **HF6165**

1012 (crane)
Engine: DETROITD 4-53
Lube, Full-Flow Spin-On **LF3333***
Lube, Full-Flow Cartridge **LF509N** OR
Lube, Full-Flow Cartridge **HF6118***
Air, Primary **AF418**
Fuel, Spin-On **FF5021***
Fuel, Cartridge **FF109**
Fuel, Spin-On **FF235**
Fuel, Cartridge **FF106**
Hydraulic, Cartridge **HF6165**

1012 (crane)
Engine: CAT 3208
Lube, Full-Flow Spin-On **LF654(2)***
Lube, Full-Flow Spin-On **LF3342(2)***
Air, Primary **AF418**
Fuel/Water Sep. Cart. **FS1201***
Fuel, Cartridge **FF185***
Fuel, Cartridge **FF234**
Hydraulic, Cartridge **HF6165**

1012B (construction equipment)
Engine: FORD 6 CYL 300
See: 810B

1012B (construction equipment)
Engine: FORD V8-361
See: 810B

1012B (construction equipment)
Engine: GMC 4-53
See: 810B

1012B (crane)
Engine: FORD 6-300
See: 1012

1012B (crane)
Engine: FORD V8-361
Lube, Cartridge **LF512**

1012B (crane)
Engine: GMC 4-53
Lube, Full-Flow Cartridge **LF509N** OR
Lube, Full-Flow Cartridge **HF6118***
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**

1012D (construction equipment)
Engine: FORD 6 CYL 300
See: 810B

1012D (construction equipment)
Engine: FORD V8-361
See: 810B

1012D (construction equipment)
Engine: GMC 4-53
See: 810B

1012D (crane)
Engine: FORD 6-300
See: 1012

1012D (crane)
Engine: FORD V8-361
See: 1012B

1012D (crane)
Engine: GMC 4-53
See: 1012B

24 (crane)
Engine: PERKINS 4.203
Air, Primary **AF437K**
9904103228 Hydraulic, Spin-On **HF6601**

2535 (crane)
Engine: DETROITD 6V-53
Lube, Full-Flow Spin-On **LF3333***
Air, Primary **AF351K**
Fuel, Spin-On **FF5206***
Fuel, Spin-On **FF5207***
Hydraulic, Cartridge **HF35277**
Hydraulic, Cartridge **HF6118***

2535 (crane)
Engine: CAT 3208
Lube, Full-Flow Spin-On **LF654(2)***
Lube, Full-Flow Spin-On **LF3342(2)***
Air, Primary **AF351K**
Fuel/Water Sep. Cart. **FS1201***
Fuel, Cartridge **FF185***
Fuel, Cartridge **FF234**
Hydraulic, Cartridge **HF35277**
Hydraulic, Cartridge **HF6118***

2535 (crane)
Engine: CUMMINS V-555
Air, Primary **AF351K**
Fuel/Water Sep. Cart. **FS1201***
Fuel, Spin-On **FF105***
Hydraulic, Cartridge **HF6118***
Hydraulic, Cartridge **HF35277**
Water, Spin-On **WF2071**

25GF (construction equipment)
Engine: GMC 6-71N
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

25GF 8X4 (construction equipment)
Engine: GMC 4-71N
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

30GC (construction equipment)
Engine: GMC 6-71N
See: 25GF

30GC (construction equipment)
Engine: IHC RD-501
Lube **LF521**
Lube **LF523**

30GF (construction equipment)
Engine: IHC RD-501
See: 30GC

30GF 8X4 (construction equipment)
Engine: GMC 6-71N
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110** OR
Fuel, Cartridge **FF103**

30GH (construction equipment)
Engine: IHC RD-501
See: 30GC

30GT (crane)
Engine: WISCONSN VH-4D
RV40 Lube, Spin-On **LF726**

35B (construction equipment)
Engine: FORD 220 DIESEL
Lube **LF596**
PT29 Lube, Cartridge **LF594**
Fuel, Cartridge **FF144**

35B (construction equipment)
Engine: GROVE 300
Engine: FORD 6 CYL 240
Lube, Spin-On **LF3313***

35D (construction equipment)
Engine: FORD 220 DIESEL
See: 35B

35D (construction equipment)
Engine: GROVE 300
Engine: FORD 6 CYL 240
See: 35B

36 (crane)
Engine: DETROITD 3-53N
Lube, Full-Flow Spin-On **LF3333***
Air, Primary **AF418**
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**
Hydraulic, Cartridge **HF6165**

36 (crane)
Engine:FORD
Lube, Full-Flow Spin-On **LF3313***
Hydraulic, Cartridge **HF6165**

55GF 8X4 (construction equipment)
Engine: GMC 6-71N
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF110** OR
Fuel, Cartridge **FF103**
Fuel, Cartridge **FF106**

55GF 8X4 (construction equipment)
Engine: WAUKESHA F817G
Lube, By-Pass **LF593**
Lube, Full Flow **LF617**

6250 (crane)
Engine: MERCEDES OM906LA
1801709 Lube **LF3914**
901251 Fuel **FF5380**

68 (crane)
Engine: DETROITD 4-53
Lube, Full-Flow Spin-On **LF3333***
Air, Primary **AF418**
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**
Hydraulic, Cartridge **HF6165**

68 (construction equipment)
Engine: FORD 6 CYL 240
Engine: FORD 6 CYL 300
See: 68B

68B (construction equipment)
Engine: FORD 6 CYL 240
Engine: FORD 6 CYL 300
Lube, Spin-On **LF3313***
Hydraulic, Cartridge **HF6165**

68B (construction equipment)
Engine: GMC 4-53N
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

68D (construction equipment)
Engine: FORD 6 CYL 240
Engine: FORD 6 CYL 300
See: 68B

68D (construction equipment)
Engine: GMC 4-53N
See: 68B

810B (construction equipment)
Engine: FORD 6 CYL 300
Lube, Spin-On **LF3313***

810B (construction equipment)
Engine: FORD V8-361
Lube, Full Flow **LF512**

810B (construction equipment)
Engine: GMC 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

810D (construction equipment)
Engine: FORD 6 CYL 300
See: 810B

810D (construction equipment)
Engine: FORD V8-361
See: 810B

810D (construction equipment)
Engine: GMC 4-53
See: 810B

A125J (crane)
Engine: CUMMINS 4BT3.9
Lube **LF3972***
Fuel/Water Sep Spin-On **FS1251**

A45J (crane)
Engine: DEUTZ F4L1011F
Lube, Full-Flow Spin-On **LF785**
Fuel, Spin-On **FF5040**

A62J (crane)
Engine: DEUTZ F4L1011F
See: A45J

A80J (crane)
Engine: CUMMINS 3.9L
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1251**
Fuel, Spin-On **FF42000** OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

AMZ131XT (crane)
Year: 1997-UP
Engine: CUMMINS 4BT3.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary Magnum RS **AF25352**
Air, Secondary **AF25558**

Magnum RS
Fuel/Water Sep **FS1251**
Spin-On
Fuel, User Friendly **FF42000**$_{OR}$
Version
Fuel, Spin-On **FF5052***
Hydraulic, **HF6109***
Cartridge
Hydraulic, **HF7795**
Cartridge

AMZ131XT (crane)
Engine:FORD
Air, Magnum RS **AF25292**
Air, Secondary **AF25558**

AMZ50XT (crane)
Lube, Spin-On **LF3402**
Air, Primary **AF25322**
Fuel, Spin-On **FF5135**
Fuel, In-Line **FF5066**
Hydraulic, Cartridge **HF7043**

AMZ51XT (crane)
Engine: DEUTZ F4L1011F
Lube, Spin-On **LF3568**
Air, Primary **AF25553**
Magnum RS
Air, Secondary **AF25497**
Magnum RS
Fuel, In-Line **FF5066**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF7043**
Hydraulic, Cartridge **HF7045***

AMZ68XT (crane)
Lube, Spin-On **LF3402**
Air, Primary **AF25322**
Air **AF4884**
Fuel, In-Line **FF5066**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF7795**

AMZ86XT (crane)
Engine: CUMMINS 4BT3.9
Lube, Full-Flow **LF3349***
Spin-On
Air, Primary **AF1733KM**
Air, Secondary **AF4103**
Air **AF4884**
Fuel/Water Sep **FS1251**
Spin-On
Fuel, User Friendly **FF42000**$_{OR}$
Version
Fuel, Spin-On **FF5052***
Hydraulic, **HF7795**
Cartridge

AP308 (crane)
Engine: CUMMINS 4B3.9
Lube, Full-Flow **LF3345***
Spin-On
Fuel/Water Sep **FS1280**
Spin-On
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

AP410 (crane)
Engine: CUMMINS 4B3.9
Lube, Full-Flow **LF3345***
Spin-On

AT1100 (crane)
Engine: DEUTZ BF10L513
Lube, Spin-On **LF797(2)**$_{OR}$
Lube, Spin-On **LF4054(2)***
Fuel, Spin-On **FF231**

AT700D (crane)
Engine: CUMMINS M11
Lube, Spin-On **LF9009**
Fuel/Water Sep **FS1000**
Spin-On

AT750BE (crane)
Engine: CUMMINS LTAA10
Lube, Spin-On **LF777**
Lube **LF3325***
154709 Fuel **FF105***
3315116 Coolant **WF2071**

AT865 (crane)
Engine: DEUTZ BF8L513
Lube, Spin-On **LF797**$_{OR}$
Lube, Spin-On **LF4054***

ATS540 (crane)
Engine: CAT 3126
Lube, Full-Flow **LF667***
Spin-On

GMK2035 (crane)
Year: 1998-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow **LF3914**
Cartridge
Fuel, Cartridge **FF5380**

GMK3050 (crane)
Year: 1998-UP
Engine: MERCEDES OM501LA
Lube, Cartridge **LF3829**
3045825 Fuel **FF5405**

GMK4075 (crane)
Year: 2001-UP
Engine: MERCEDES OM501LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

GMK4090 (crane)
Engine: MERCEDES OM501LA
Lube **LF3829**

GMK5100 (crane)
Year: 2001-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

GMK5100 (crane)
Year: 2001-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

GMK5115 (crane)
Engine: MERCEDES OM904LA
P7199 Lube **LF3827**
RS5362 Air, Magnum RS **AF26165**
PF7735 Fuel **FF5380**

GMK5115 (crane)
Engine: MERCEDES OM502LA
P7192 Lube **LF3829**
RS3992 Air **AF26395**
PF7761 Fuel **FF5405**

GMK5120B (crane)
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

GMK5175 (crane)
Engine: CUMMINS 6BTA5.9
Lube **LF3972***

GMK5180 (crane)
Year: 1999-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

GMK5180 (crane)
Year: 1999-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

GMK5180 (crane)
Engine:CUMMINS
Air **AF26395**
Air **AF26396**

GMK5200 (crane)
Year: 2001-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Primary **AF25427**
Fuel **FF5405**

GMK5200 (crane)
Year: 2001-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

GMK5240 (crane)
Engine: CUMMINS SIGNATURE 600
Lube, Combination **LF9000**
Lube, Combination **LF9001**
Fuel/Water Sep **FS1040***
Spin-On
Water **WF2126**
Water **WF2127**

GMK5240 (crane)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow **LF3349***
Spin-On
Air **AF26395**
Air **AF26396**
Fuel/Water Sep **FS1280**
Spin-On

GMK6220 (crane)
Year: 2001-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Secondary **AF25230**
Air, Primary **AF25427**
Fuel **FF5405**

GMK6220 (crane)
Year: 2001-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

GMK6220 (crane)
Engine:CUMMINS
Air **AF26395**
Air **AF26396**

GMK6220L (crane)
Engine:CUMMINS
See: GMK6220

GMK6250 (crane)
Engine: CUMMINS N14
Lube **LF9009**
Lube, Spin-On **LF3000***
Fuel/Water Sep **FS1000**
Spin-On
Fuel/Water Sep **FS1003***
Spin-On
Water, Spin-On **WF2071**
Water, Spin-On **WF2073**

GMK6300 (crane)
Year: 1998-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Fuel **FF5405**

GMK6300 (crane)
Year: 1998-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow **LF3914**
Cartridge
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF5380**

GMK6350 (crane)
Engine: CUMMINS N14 PLUS
Engine: CUMMINS 6CTA8.3
Lube, Spin-On **LF9009**
Lube, Spin-On **LF3548***
Fuel/Water Sep **FS1000**
Spin-On

GMK7450 (crane)
Lube, Cartridge **LF3829**
Lube, Full-Flow **LF3914**
Cartridge
Fuel, Cartridge **FF5380**
PF7761 Fuel **FF5405**

GMK7550 (crane)
See: GMK7450

HL150C (crane)
Engine: CAT 3406
Lube, Full-Flow **LF691A***
Spin-On
Fuel, Spin-On **FF5264**

HL150T (crane)
Engine: CAT 3406
See: HL150C

HL150T (crane)
Engine:CUMMINS
Lube, By-Pass **LF750A**$_{OR}$
Cartridge
Lube, By-Pass **LF750B**$_{OR}$
Cartridge
Lube, By-Pass **LF750D**
Cartridge
Lube, Full-Flow **LF3333***
Spin-On
Lube **LF516**
Fuel, Spin-On **FF105***

HL150T (crane)
Engine: DETROITD 6V-92
Lube, Full-Flow **LF3333***
Spin-On
Lube, Full-Flow **LF509N**$_{OR}$
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Fuel, Spin-On **FF5206***
Fuel, Spin-On **FF5207***

IZ48B (carry lift)
Engine: WISCONSIN
RV52 Lube, By-Pass **LF3308**
Spin-On
Fuel, In-Line **FF5480**

LT400 (forklift)
Air, Primary **AF1955KM**

* See Upgrade Table in Page E1

MZ116 (crane)
Engine: WISCONSIN
Fuel, In-Line **FF5480**
Hydraulic, Spin-On **HF6003**

MZ46CXT (crane)
Air, Primary **AF25553**
Magnum RS
Air, Secondary **AF25497**
Magnum RS
Fuel, In-Line **FF5066**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF7043**
Hydraulic, Cartridge **HF7045***

MZ48B (crane)
Engine: NISSAN A15
Lube, Full-Flow **LF3434**
Spin-On
Hydraulic, Spin-On **HF6269**

MZ66 (crane)
Engine: WISCONSN VH-4D
RV40 Lube, Spin-On **LF726**
Hydraulic **HF6056***

MZ66B (crane)
Engine: WISCONSIN
Lube, Spin-On **LF3308**
Air, Primary **AF1606KM**
Fuel, In-Line **FF5480**

MZ66DXT (crane)
Air, Primary **AF25553**
Magnum RS
Air, Secondary **AF25497**
Magnum RS
Fuel, In-Line **FF5066**
Fuel, Spin-On **FF5040**
Hydraulic, Cartridge **HF7795**

PELICAN 1100 (crane)
Hydraulic, Spin-On **HF6626**

PELICAN 860 (crane)
See: PELICAN 1100

RT38 (crane)
Engine: GROVE 300
Engine: FORD 6 CYL 240
Lube, Spin-On **LF3313***

RT38 (crane)
Engine: GMC 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

RT400 (crane)
Engine: CUMMINS 4BT3.9
Lube, Full-Flow **LF3345***
Spin-On

RT48 (crane)
Engine: FORD 6 CYL 300
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**
Transmission **HF6118***
Hydraulic **HF6160**

RT48 (crane)
Engine: GMC 3-53
Engine: GMC 4-53N
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

RT48 (crane)
Engine: GMC 4-53N
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

RT48 (crane)
Engine: HERCULES G-3400
Lube, Cartridge **LF574**
Lube, Cartridge **LF510**
Lube, Cartridge **LF513**
Lube, Cartridge **LF504**
Lube, Cartridge **LF559**

RT49 (crane)
Engine: FORD 6 CYL 300
See: RT48

RT49 (crane)
Engine: FORD V8-361
Lube, Cartridge **LF512**

RT49 (crane)
Engine: GMC 4-53N
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF106**

RT49 (crane)
Engine: HERCULES G-3400
Lube, Cartridge **LF574**
Lube, Cartridge **LF510**
Lube, Cartridge **LF513**
Lube, Cartridge **LF504**
Lube, Cartridge **LF559**

RT500 (crane)
Engine: DETROITD 4-53
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Lube, Full-Flow **LF3333***
Spin-On
Air, Primary **AF353K**
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**
Hydraulic, **HF35277**
Cartridge

RT500 (crane)
Engine: CUMMINS V-378
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Air, Primary **AF353K**
Fuel, Spin-On **FF105***
Hydraulic, **HF35277**
Cartridge
Water, Spin-On **WF2071**

RT500 (crane)
Engine: CAT 3208
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **LF654(2)***
Spin-On
Air, Primary **AF353K**
Fuel/Water Sep. **FS1201***
Cart.
Fuel, Cartridge **FF185***
Fuel, Cartridge **FF234**
Hydraulic, Cartridge **HF35277**

RT500 (crane)
Engine: DEUTZ F6L912
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Lube, Spin-On **LF797**OR
Lube, Spin-On **LF4054***
Air, Primary **AF353K**
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, **HF35277**
Cartridge

RT500DXL (crane)
Engine: CUMMINS 5.9L
Lube, Full-Flow **LF3349***
Spin-On
Air **AF4884**
Fuel/Water Sep **FS1280**
Spin-On
Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep **FS1251**
Spin-On

RT515 (crane)
Engine: DEUTZ F6L912
See: RT518

RT518 (crane)
Engine: DEUTZ F6L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly **FF42000**OR
Version
1160243 Fuel, Spin-On **FF5018***

RT520 (crane)
Engine: DEUTZ F6L912
See: RT518

RT522 (crane)
Engine: DEUTZ F6L912
See: RT518

RT522 (crane)
Engine: DETROITD 4-53
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Lube, Full-Flow **LF3333***
Spin-On
Air, Primary **AF353K**
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**
Hydraulic, **HF35277**
Cartridge

RT522B (crane)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow **LF3345***
Spin-On

RT525 (crane)
Engine: DEUTZ F6L912
See: RT518

RT525E (crane)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow **LF3349***
Spin-On
Air, Primary **AF1735K**
Fuel/Water Sep **FS1280**
Spin-On
Fuel, User Friendly **FF42000**OR
Version
Fuel, Spin-On **FF5052***
Fuel/Water Sep **FS1251**
Spin-On

RT528B (crane)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow **LF3349***
Spin-On
9437100309 Air **AF1735K**
Fuel, User **FF42000**OR
Friendly Version
Fuel, Spin-On **FF5052***
Fuel/Water Sep **FS1280**
Spin-On
Hydraulic, **HF6118***
Cartridge
Hydraulic, **HF35277**
Cartridge

RT528B (crane)
Engine: DETROITD 8.2L
Lube, Full-Flow **LF651(2)***OR
Spin-On
Lube, Full-Flow **LF653(2)***
Spin-On
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**

RT528C (crane)
Engine: CUMMINS 6BT5.9
See: RT528B

RT530E (crane)
Engine: CUMMINS 6BT5.9
See: RT525E

RT530E (crane)
Engine: CUMMINS QSB5.9
Lube, Spin-On **LF3970**

RT540E (crane)
Year: 2007-UP
Engine: CUMMINS QSB6.7
3937736 Lube **LF3970**
9304100227 Air, Primary **AF25437**
Magnum RS
9304100228 Air, Secondary **AF25523**
Magnum RS
3973233 Fuel/Water **FS19732**
Separator
3978040 Fuel **FF5421**
7437000873 Transmission **HF28996**

RT58A (crane)
Engine: FORD 6-300
Lube, Full-Flow **LF3313***
Spin-On

RT58A (crane)
Engine:CUMMINS
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Air, Primary **AF353K**
Fuel/Water Sep. **FS1201***
Cart.
Fuel, Spin-On **FF105***
Hydraulic, Cartridge **HF35277**
Water, Spin-On **WF2071**

RT58A (crane)
Engine: DETROITD 4-53N
Lube, Full-Flow **LF509N**OR
Cartridge
Lube, Full-Flow **HF6118***
Cartridge
Lube, Full-Flow **LF3333***
Spin-On
Air, Primary **AF353K**
Fuel, Spin-On **FF5021***

Fuel, Spin-On FF235
Hydraulic, Cartridge HF35277

RT58A (crane)
Engine: DEUTZ F6L912
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Lube, Spin-On LF797$_{OR}$
Lube, Spin-On LF4054*
Air, Primary AF353K
Fuel, Spin-On FF42000$_{OR}$
Fuel, Spin-On FF5018*
Hydraulic, Cartridge HF35277

RT58B (crane)
Engine:CUMMINS
See: RT58A

RT58B (crane)
Engine: DETROITD 4-53N
See: RT58A

RT58B (crane)
Engine: DEUTZ F6L912
See: RT58A

RT58C (crane)
Engine:CUMMINS
See: RT58A

RT58C (crane)
Engine: DETROITD 4-53N
See: RT58A

RT58C (crane)
Engine: DEUTZ F6L912
See: RT58A

RT58C (crane)
Engine: DETROITD 4-71
Lube, Full-Flow Spin-On LF3333*
Fuel, Spin-On FF5021*
Fuel, Spin-On FF235
Water, Spin-On WF2051

RT58D (crane)
Engine:CUMMINS
See: RT58A

RT58D (crane)
Engine: DETROITD 4-53N
See: RT58A

RT58D (crane)
Engine: DEUTZ F6L912
See: RT58A

RT58E (crane)
Engine: GMC 8.2 L
Lube, Full-Flow Spin-On LF651(2)*$_{OR}$
Lube, Full-Flow Spin-On LF653(2)*
Fuel, Spin-On FF235
Fuel, Spin-On FF5021*

RT58E-HS (crane)
Engine: DETROITD 8.2 L DIESEL
Lube, Spin-On LF653*
Fuel, Primary FF235
Fuel, Secondary FF5021*

RT59 (crane)
Engine: CAT 3145
Engine: CAT 3150
Lube, Full-Flow Spin-On LF654(3)*
Fuel, Cartridge FF183

RT59 (crane)
Engine: FORD V8-391
Lube, Cartridge LF512

RT59 (crane)
Engine: GMC 4-53N
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Fuel, Cartridge FF109
Fuel, Cartridge FF106

RT59S (crane)
Engine: CAT 3145
Engine: CAT 3150
See: RT59

RT59S (crane)
Engine: FORD V8-391
See: RT59

RT59S (crane)
Engine: GMC 4-53N
See: RT59

RT600B (crane)
Engine: CUMMINS 6BT5.9
See: RT600C

RT600C (crane)
Engine: CUMMINS 6BT5.9
9414100813 Lube, Full-Flow Spin-On LF3349*
9437100309 Air AF1735K
9414100789 Fuel/Water Sep Spin-On FS1280

RT600E (crane)
9304100217 Air AF25589
9304100218 Air AF25624

RT600E (crane)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On LF3349*

RT60S (crane)
Engine: CAT 3145
Engine: CAT 3150
See: RT59

RT60S (crane)
Engine: FORD V8-391
See: RT59

RT60S (crane)
Engine: GMC 4-53N
See: RT59

RT60S (crane)
Engine: CUMMINS V504C
Lube, By-Pass Cartridge LF750A$_{OR}$
Lube, By-Pass Cartridge LF750B$_{OR}$
Lube, By-Pass Cartridge LF750D
Lube, Cartridge LF613
Air, Secondary AF490M
Air, Primary AF418
Fuel, Spin-On FF105D
Water, Spin-On WF2073

RT625 (crane)
Engine: CUMMINS V-504
Lube, Spin-On LF734
Lube, By-Pass LF777
9304100072 Air AF1955KM
Fuel, Spin-On FF105C
Coolant WF2071

RT625 (crane)
Engine: CAT 3208
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Lube, Full-Flow Spin-On LF3342(2)*
Lube, Full-Flow Spin-On LF654(2)*
Air, Primary AF858KM
Fuel/Water Sep. Cart. FS1201*
Fuel, Cartridge FF185*
Fuel, Cartridge FF234
Hydraulic, Cartridge HF35277

RT625 (crane)
Engine: DETROITD 4-53T
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Lube, Full-Flow Spin-On LF3333*
Air, Primary AF858KM
Fuel, Spin-On FF235
Fuel, Spin-On FF5021*
Hydraulic, Cartridge HF35277

RT62S (crane)
Engine: GMC 6V-53N
Lube, Full Flow LF509N
Fuel, Primary FF106
Fuel, Secondary FF109

RT62S (crane)
Engine: CAT 3145
Engine: CAT 3150
BT364 Lube, Full-Flow Spin-On LF654(2)*
BF583 Fuel, Cartridge FF183

RT630 (crane)
Engine: CUMMINS V-504
See: RT625

RT630 (crane)
Engine: CAT 3208
See: RT625

RT630 (crane)
Engine: DETROITD 4-53T
See: RT625

RT630B (crane)
Engine: CUMMINS 6BT5.9
9437100139 Lube, Full-Flow Cartridge LF509N$_{OR}$
9414100813 Lube, Full-Flow Spin-On LF3349*
9437100309 Air AF1735K
7437000176 Hydraulic, Cartridge HF35021

RT630C (crane)
Engine: CUMMINS 6BT5.9
Lube LF3972*

RT635C (crane)
Engine: CUMMINS 6BT5.9
See: RT630C

RT640C (crane)
Engine: CUMMINS 6BT5.9
See: RT630C

RT650E (crane)
Engine: CUMMINS 6B5.6
S/N: 46608750-UP
Lube LF3806
9304100217 Air AF25589
9304100218 Air AF25624
Fuel/Water Separator FS19608

RT65S (crane)
Engine: CUMMINS V-555
Lube, Full-Flow Spin-On LF3333*
Lube LF516
Fuel, Spin-On FF105*
Water, Spin-On WF2071

RT65S (crane)
Engine: GMC 8V-71
Lube, Cartridge LF504
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Air, Primary AF351K
Fuel, Spin-On FF5206*
Fuel, Spin-On FF5207*
Hydraulic, Cartridge HF6118*
Hydraulic, Cartridge HF35277

RT700B (crane)
Engine: CUMMINS 6BTA5.9
Lube LF3972*

RT700E (crane)
Engine: CUMMINS 6CT8.3
Lube, Spin-On LF3548*

RT740 (crane)
Engine: CAT 3208
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Lube, Full-Flow Spin-On LF3342(2)*
Lube, Full-Flow Spin-On LF654(2)*
Air, Primary AF351K
Fuel/Water Sep. Cart. FS1201*
Fuel, Cartridge FF185*
Hydraulic, Cartridge HF35277

RT740 (crane)
Engine: CUMMINS V-555
9414100141 Lube, Spin-On LF734
Lube, By-Pass LF777
9304100072 Air AF1955KM
Fuel, Spin-On FF105D
Coolant WF2071

RT740 (crane)
Engine: DETROITD 6V-53
Lube, Full-Flow Cartridge LF509N$_{OR}$
Lube, Full-Flow Cartridge HF6118*
Lube, Full-Flow Spin-On LF3333*
Air, Primary AF351K
Fuel/Water Sep. Cart. FS1201*
Fuel, Spin-On FF5207*
Fuel, Spin-On FF5206*

* See Upgrade Table in Page E1

	Hydraulic, Cartridge	**HF35277**

RT745 (crane)
Engine: CAT 3208
See: RT740

RT755 (crane)
Engine: CAT 3208
See: RT740

RT755 (crane)
Engine: CUMMINS V-555
See: RT740

RT755 (crane)
Engine: DETROITD 6V-53
See: RT740

RT75S (crane)
Engine: GMC 6V-53N

	Lube, Cartridge	**LF504**
	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
	Lube, Full-Flow Cartridge	**HF6118***
	Fuel, Cartridge	**FF109**
	Fuel, Cartridge	**FF106**
	Hydraulic, Cartridge	**HF35277**

RT865 (crane)
Engine: CAT 3306

	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
	Lube, Full-Flow Cartridge	**HF6118***
	Lube, Full-Flow Spin-On	**LF667***
	Air, Primary	**AF858KM**
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Cartridge	**FF185***
	Fuel, Cartridge	**FF234**
	Hydraulic, Cartridge	**HF35277**

RT865 (crane)
Engine: CUMMINS N-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
9304100072	Air	**AF1955KM**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

RT865 (crane)
Engine: DETROITD 6-71

	Lube, Full-Flow Cartridge	**LF509N**$_{OR}$
	Lube, Full-Flow Cartridge	**HF6118***
	Lube, Full-Flow Spin-On	**LF3333***
	Air, Primary	**AF1955KM**
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Spin-On	**FF5207***
	Fuel, Spin-On	**FF5206***
	Hydraulic, Cartridge	**HF35277**

RT870 (crane)
Engine: CAT 3116

	Lube, Full-Flow Spin-On	**LF667***

RT875BXL (crane)
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3548***

RT875C (crane)
Engine: CUMMINS 6CTA8.3
See: RT875BXL

RT875E (crane)
Year: 2005-UP

9304100227	Air	**AF25437**
9304100228	Air	**AF25523**

RT9000E (crane)
Engine: CUMMINS QSC8.3

	Lube, Spin-On	**LF9009**
	Fuel/Water Separator	**FS1022**

RT9100 (crane)
Engine: CUMMINS 6CTA8.3

	Lube, Full-Flow Spin-On	**LF734**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

RT9130E (crane)
Year: 2009-UP

9437100555	Hydraulic	**HF6586**

RT980 (crane)
Engine: CAT 3306

	Lube, Full-Flow Spin-On	**LF667***
	Air, Primary	**AF1955KM**
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Cartridge	**FF185***
	Hydraulic, Cartridge	**HF6118***

RT980 (crane)
Engine: CUMMINS NT-855 SERIES NTC-250

	Lube, By-Pass Cartridge	**LF750A**$_{OR}$
	Lube, By-Pass Cartridge	**LF750B**$_{OR}$
	Lube, By-Pass Cartridge	**LF750D**
	Lube, Full-Flow Spin-On	**LF3333***
	Air, Primary	**AF1955KM**
	Fuel, Spin-On	**FF105***
	Hydraulic, Cartridge	**HF6118***
	Water, Spin-On	**WF2071**

RT980 (crane)
Engine: DETROITD 6-71T

	Lube, Full-Flow Spin-On	**LF3333***
	Air, Primary	**AF1955KM**
	Fuel, Spin-On	**FF5206***
	Fuel, Spin-On	**FF5207***
	Hydraulic, Cartridge	**HF6118***

SM3269XT (crane)

	Lube, Full-Flow Spin-On	**LF3403**
	Air	**AF1658K**
	Fuel, In-Line	**FF5066**
	Hydraulic, Cartridge	**HF7043**

SM4688XT (crane)

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, In-Line	**FF5066**
	Fuel, Spin-On	**FF5135**
	Hydraulic, Cartridge	**HF7043**

T60 (crane)
Engine: DEUTZ F4L1011F

	Lube, Full-Flow Spin-On	**LF785**
	Fuel, Spin-On	**FF5040**

T65J (crane)
Engine: DEUTZ F4L1011F

	Lube, Full-Flow Spin-On	**LF3345***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**

T66J (crane)
Engine: DEUTZ F4L1011F

	Lube, Full-Flow Spin-On	**LF785**
	Fuel, Spin-On	**FF5040**

TD100 (crane)
Engine: IHC BD-308

	Lube, By-Pass	**LF506**
	Lube, Full Flow	**LF522**

TD150 (crane)
Engine: GMC 4-71N

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

TD150 (construction equipment)
Engine: IHC RD-450

	Lube, By-Pass	**LF506**
	Lube, Full Flow	**LF522**

TD150 (crane)
Engine: IHC RD-501

	Lube	**LF521**
	Lube	**LF523**

TD500 (crane)
Engine: CUMMINS VT-225

	Air, Primary	**AF858KM**
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Spin-On	**FF105***
	Water, Spin-On	**WF2071**

TD500 (crane)
Engine: DETROITD 8.2L

B6	Lube, Full-Flow Spin-On	**LF651(2)***$_{OR}$
B6	Lube, Full-Flow Spin-On	**LF653(2)***
PA2417FN	Air, Primary	**AF858KM**
PF316	Fuel/Water Sep. Cart.	**FS1201***
BF593	Fuel, Spin-On	**FF5021***

TM-1075 (crane)
Engine: CAT 3406

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary	**AF891M**
	Air, Secondary	**AF890**
	Fuel, Spin-On	**FF211***
	Fuel, Spin-On	**FF5264**

TM-1075 (crane)
Engine: DETROITD 8.2L

	Lube, Full-Flow Spin-On	**LF653***
	Air, Primary	**AF891M**
	Air, Secondary	**AF890**
	Fuel, Spin-On	**FF235**
	Fuel, Spin-On	**FF5021***

TM-1075 (crane)
Engine: CAT 3208
See: TM-1275

TM-1150 (crane)
Engine: DETROITD 6V-53

	Lube, Full-Flow Cartridge	**LF509N**
	Lube, Full-Flow Spin-On	**LF3333***
	Air	**AF351K**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

TM-1150 (crane)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF654***
	Lube, Full-Flow Spin-On	**LF3342***
	Air	**AF351K**
	Fuel, Spin-On	**FF185***
	Fuel, Cartridge	**FF234**

TM-1150 (crane)
Engine: CUMMINS NTC-350

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2051**
	Coolant	**WF2071**

TM-1150 (crane)
Engine: DETROITD 8V-71T

	Lube, Full-Flow Spin-On	**LF3333***
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Spin-On	**FF5206***
	Fuel, Spin-On	**FF5207***

TM-1275 (crane)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF654***
9N5570	Lube, Full-Flow Spin-On	**LF3342***
	Air, Primary	**AF891M**
	Air, Secondary	**AF890**
	Fuel, Spin-On	**FF185***
	Fuel/Water Sep. Cart.	**FS1205**

TM-1400 (crane)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342(2)***
	Lube, Full-Flow Spin-On	**LF654(2)***
	Air, Primary	**AF351K**
	Fuel/Water Sep. Cart.	**FS1201***
	Fuel, Cartridge	**FF185***
	Fuel, Cartridge	**FF234**

TM-1400 (crane)
Engine: CUMMINS KT-19

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Fuel, Spin-On	**FF105***

TM-1400 (crane)
Engine: CUMMINS V-555
Lube, Full-Flow Spin-On **LF734**
Lube, By-Pass Cartridge **LF500**
Lube, By-Pass Spin-On **LF777**
Air **AF351K**
Fuel, Spin-On **FF105***
Coolant **WF2051**
Coolant **WF2071**

TM-1400 (crane)
Engine: CAT 3408
Lube, Full-Flow Spin-On **LF691A(2)***
Fuel/Water Sep. Cart. **FS1201***
Fuel, Spin-On **FF5264**

TM-1400 (crane)
Engine: CUMMINS KT450
Lube, By-Pass Cartridge **LF750A**$_{OR}$
Lube, By-Pass Cartridge **LF750B**$_{OR}$
Lube, By-Pass Cartridge **LF750D**
Lube, Full-Flow Spin-On **LF3333(2)***
Fuel/Water Sep. Cart. **FS1201***
Fuel, Spin-On **FF105***
Water, Spin-On **WF2073**

TM-1400 (crane)
Engine: DETROITD 6V-53
Lube, Full-Flow Spin-On **LF3333***
Air, Primary **AF351K**
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

TM-1400 (crane)
Engine: DETROITD 8V-92
Lube, Full-Flow Spin-On **LF3333***
Fuel/Water Sep. Cart. **FS1201***
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

TM-150 (crane)
Engine: FORD 6 CYL 300
Lube, Spin-On **LF3313***
Hydraulic, Cartridge **HF35277**

TM-150 (crane)
Engine: GMC 3-53N
Engine: IHC RD-450
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Lube, By-Pass **LF506**
Lube, Full Flow **LF523**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-1500 (crane)
Engine: DETROITD 8.2 L DIESEL
Lube, Full-Flow Spin-On **LF651(2)***$_{OR}$
Lube, Full-Flow Spin-On **LF653(2)***
Fuel, Spin-On **FF5021***
Fuel, Spin-On **FF235**

TM-155 (crane)
Engine: FORD 6 CYL 300
See: TM-150

TM-155 (crane)
Engine: GMC 3-53N
Engine: IHC RD-450
See: TM-150

TM-155 (crane)
Engine: GMC 4-71N
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel, Cartridge **FF106**

TM-155 (crane)
Engine: IHC RD-501
Lube **LF521**
Lube **LF523**
Lube, Cartridge **LF506**

TM-180 (crane)
Engine: GMC 3-53N
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-180 (crane)
Engine: GMC 4-71N
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-180 (crane)
Engine: IHC RD-450
Lube, By-Pass **LF506**
Lube, Full Flow **LF523**

TM-180 (crane)
Engine: IHC RD-501
Lube **LF521**
Lube **LF523**
Lube, Cartridge **LF506**

TM-180 (crane)
Engine: FORD 6 CYL 300
See: TM-150

TM-200C (crane)
Engine: FORD 6 CYL 300
See: TM-150

TM-200C (crane)
Engine: CUMMINS V-378
Lube, Cartridge **LF613**
Air, Primary **AF353K**
Fuel/Water Sep. Cart. **FS1201***
Fuel, Spin-On **FF105***
Hydraulic, Cartridge **HF35277**
Water, Spin-On **WF2071**

TM-200C (crane)
Engine: DETROITD 3-53
Lube, Full-Flow Spin-On **LF3333***
Air, Primary **AF353K**
Fuel, Spin-On **FF235**
Fuel, Spin-On **FF5021***
Hydraulic, Cartridge **HF35277**

TM-250 (crane)
Engine: GMC 4-53N
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-250 (crane)
Engine: FORD V8-361
Engine: FORD V8-391
Lube, Full Flow **LF512**

TM-2500 (crane)
Engine: MAN D2542M
Air, Primary **AF1955KM**
Fuel/Water Sep. Cart. **FS1201***

TM-2500 (crane)
Engine: MAN D2566
Air, Primary **AF351K**
Fuel/Water Sep. Cart. **FS1201***

TM-275 (crane)
Engine: GMC 4-53N
See: TM-250

TM-275 (crane)
Engine: FORD V8-361
Engine: FORD V8-391
See: TM-250

TM-400 (crane)
Engine: CAT 1673C
1R0721 Lube, Full Flow **LF519**
5S0484 Lube, Full Flow **LF558**
4M9334 Air, Primary **AF335M**
4L9852 Air, Secondary **AF332**
9H4729 Fuel, Cartridge **FF116**

TM-400 (crane)
Engine: CAT 3145
Fuel, Spin-On **FF183**

TM-400 (crane)
Engine: FORD V8-391
Lube, Full Flow **LF512**

TM-400 (crane)
Engine: FORD V8-534
Lube, Full Flow **LF550**
Fuel, Cartridge **FF101**

TM-400 (crane)
Engine: DETROITD 6-71N
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

TM-400 (crane)
Engine: DETROITD 6V-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-55 (crane)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-550 (crane)
Engine: DETROITD 6V-53
Lube, Full-Flow Cartridge **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TM-865E (crane)
Engine: DEUTZ F10L413F
9414100529 Lube, Spin-On **LF4054***
Fuel, Spin-On **FF231**

TM-875 (crane)
9304100023 Air **AF472M**
9304100026 Air **AF351KM**
9304100036 Air **AF891**
9437100235 Fuel/Water Sep. Cart. **FS1201***

TM-875 (crane)
Engine: CAT 3208
Lube, Full-Flow Spin-On **LF654(2)***
Lube, Full-Flow Spin-On **LF3342(2)***
Fuel, Spin-On **FF185***
Fuel, Cartridge **FF234**

TM-875 (crane)
Engine: CAT 3406
Lube, Full-Flow Spin-On **LF691A***
Air **AF472**
Fuel, Spin-On **FF211***
Fuel, Spin-On **FF5264**

TM-875 (crane)
Engine: CUMMINS NTC-350
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Cartridge **LF750B**
Air **AF472**
Fuel, Spin-On **FF105***
Coolant **WF2051**
Coolant **WF2071**

TM-875 (crane)
Engine: DETROITD 8V-71
Lube, Full-Flow Cartridge **LF509N**
Lube, Full-Flow Spin-On **LF3333***
Air **AF472**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

TM-9120 (crane)
Engine: CUMMINS 6CTA8.3
Lube, Full-Flow Spin-On **LF734**
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***

TMS-185 (crane)
Engine: CAT 3208
9N5570 Lube, Full-Flow Spin-On **LF3342***
9L9200 Lube, Full-Flow Spin-On **LF654***

TMS-200 (crane)
Engine: CAT 3208
See: TMS-185

TMS-250 (crane)
Engine: CAT 3208
See: TMS-185

TMS-300 (crane)
Air, Primary **AF424M**
Air, Secondary **AF820M**

TMS-425 (crane)
See: TMS-300

TMS-540 (crane)
Engine: CAT 3126
See: ATS540

TMS-700E (crane)
Engine: CUMMINS ISM
Lube, Combination **LF9000**
Fuel/Water Sep Spin-On **FS1003***

* See Upgrade Table in Page E1

TOUCAN T1100 (crane)
See: TOUCAN T860

TOUCAN T860 (crane)
Hydraulic, Spin-On **HF7901**

TT865 (crane)
Engine: CUMMINS L10
Lube, Spin-On **LF3000***
Air, Primary **AF4747**
Air, Secondary **AF4970**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2075**

TT865 (crane)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF4980KM**
Air, Secondary **AF4761M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

YB4410 (crane)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

GUANGXI LIUGONG MACHINERY CO. LTD

842 (loader)
Year: 2005-UP
Engine: CUMMINS 6B5.9
Lube, Full-Flow Spin-On **LF3959***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
750131053 Hydraulic, Spin-On **HF6317**

888 (loader)
Year: 2005-UP
Engine:CUMMINS
Lube **LF9009**
Air Kit, Dual Pack **AA2958**
Air, Primary **AF25812**
Air, Secondary **AF25813**
Fuel/Water Sep Spin-On **FS1000**
R90P Fuel/Water Separator **FS19532**
750131063 Hydraulic **HF6141**
Water, Spin-On **WF2074**

CLG200-3 (loader)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

CLG200-3 (loader)
Year: 2008-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG220LC (loader)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C
See: CLG200-3

CLG220LC (loader)
Year: 2008-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG225C (loader)
Year: 2008-UP
Engine: CUMMINS 6BT5.9-C
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG225LC (loader)
Year: 2008-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG230 (loader)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C
See: CLG200-3

CLG418 (finisher)
Year: 2008-UP
Engine: CUMMINS 6CTA8.3-C
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

CLG612H (loader)
Year: 2008-UP
Engine: CUMMINS B5.9-C
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG835 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
See: CLG856

CLG835 (loader)
Year: 2008-UP
Engine: CUMMINS 6BT5.9-C
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG835 (loader)
Year: 2008-UP
Engine: CUMMINS QSB5.9
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG835II (loader)
Year: 2007-UP
Engine: CUMMINS QSB5.9-C155
Engine: CUMMINS QSB5.9-C130
Engine: CUMMINS QSB5.9-C220
Lube **LF3806**
Air Kit, Dual Pack **AA2955**
Air, Primary **AF25268**
Air, Secondary **AF25269**
Fuel/Water Separator **FS19616**
Fuel/Water Sep Spin-On **FS1287**

CLG842 (loader)
Year: 2005-UP
Engine: CUMMINS 6B5.9
See: 842

CLG842II (loader)
Year: 2007-UP
Engine: CUMMINS QSB5.9-C173
Lube **LF3806**
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**
Fuel/Water Separator **FS19616**
Fuel/Water Sep Spin-On **FS1287**

CLG852 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
See: CLG856

CLG852 (loader)
Year: 2007-UP
Engine: CUMMINS QSB5.9-C220
Lube **LF3970**
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**
Fuel/Water Sep Spin-On **FS19519V**

CLG856 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

CLG856 (loader)
Year: 2007-UP
S/N: TIER3-UP
Engine: CUMMINS QSB6.7-C220
Lube **LF3970**
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**
Fuel **FF5421**
Fuel/Water Separator **FS19732**

CLG856II (loader)
Year: 2007-UP
Engine: CUMMINS QSB5.9-C220
Lube **LF3970**
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**
Fuel/Water Sep Spin-On **FS19519V**
Fuel/Water Sep Spin-On **FS1287**

CLG856III (loader)
Year: 2007-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG858 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
See: CLG899

CLG862 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
See: CLG899

CLG877III (loader)
Year: 2007-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2956**
Air, Primary **AF25270**
Air, Secondary **AF25271**

CLG877III (loader)
Year: 2007-UP
Engine: CUMMINS QSM11-C290
Lube, Combination **LF9001**
Fuel/Water Sep Spin-On **FS1000(2)**
Water, Spin-On **WF2075**

CLG888 (loader)
Year: 2005-UP
Engine:CUMMINS
See: 888

CLG899 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTA8.3-C
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

CLG906 (loader)
Year: 2007-UP
Engine: CUMMINS B3.3-C60
Lube **LF16011**
Fuel **FF5114**
Fuel/Water Sep Spin-On **FS1242***

CLG920C (loader)
Year: 2007-UP
Engine:CUMMINS
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

CLG922LC (loader)
Year: 2007-UP
Engine:CUMMINS
See: CLG920C

CLG923C (loader)
Year: 2007-UP
Engine:CUMMINS
See: CLG920C

CLG925LC (loader)
Year: 2007-UP
Engine:CUMMINS
See: CLG920C

ZL30G (loader)
Year: 2007-UP
Engine: PERKINS 1006-6T
T64101001 Lube **LF701**
Air, Primary **AF25268**
Air, Secondary **AF25269**
T64102003 Fuel **FF5135**
T64101003 Fuel **FF5327**

GUASCOR

Engine: GUASCOR 75 SERIES (marine engine)
Lube, Spin-On **LF4112**

Engine: GUASCOR 76 SERIES (marine engine)
Lube, Spin-On **LF4112**

Engine: GUASCOR FGLD180
7650025 Lube, Spin-On **LF4112**

Engine: GUASCOR FGLD240
7650025 Lube, Spin-On **LF4112**

Engine: GUASCOR FGLD360
7650143 Lube, Full-Flow Spin-On **LF691A***

Engine: GUASCOR FGLD480
7650143 Lube, Full-Flow Spin-On **LF691A***

GULDNER

Engine: GULDNER 1L79
9830606 Lube, Spin-On **LF3378**
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 2L79
9830606 Lube, Spin-On **LF3378**
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 2LB
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 2LD
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 2LK
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 2LKN
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 3L79
9830607 Lube, Spin-On **LF3402**
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 3LK
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 3LKA
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 3LKN
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 4L79
9830607 Lube, Spin-On **LF3402**
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**

Engine: GULDNER 6L79
9830610 Lube, Spin-On **LF4054***
9839007 Lube, Full Flow **LF3402**
9831606 Fuel, Cartridge **FF147**
9839009 Fuel, Cartridge **FF146**

A15 (tractor)
See: A2B

A2B (tractor)
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**

ABL (tractor)
See: A2B

ABN (tractor)
See: A2B

ABS (tractor)
See: A2B

ADA (tractor)
See: A2B

ADN (tractor)
See: A2B

ADS (tractor)
See: A2B

AF15 (tractor)
See: A2B

AF20 (tractor)
See: A2B

AFN (tractor)
See: A2B

AK (tractor)
See: A2B

ALB (tractor)
See: A2B

ALD (tractor)
See: A2B

ALK (tractor)
See: A2B

AP (tractor)
Engine: PERKINS P3/114
30241 Lube, Full Flow **LF596**

AZK (tractor)
See: A2B

BURGUND A3K (tractor)
9839009 Fuel, Cartridge **FF146**

BURGUND A3KT (tractor)
See: BURGUND A3K

BURGUND A3KTA (tractor)
See: BURGUND A3K

BURGUND G15 (tractor)
See: BURGUND A3K

G25 (tractor)
9830606 Lube, Spin-On **LF3378**
9839005 Lube, Full Flow **LF779**
9839009 Fuel, Cartridge **FF146**
9831617 Fuel, Primary **FF214**
9831615 Fuel, Secondary **FF5135**

G25S (tractor)
See: G25

G30 (tractor)
9830607 Lube, Spin-On **LF3402**
9839003 Lube, Full Flow **LF756**
9839009 Fuel **FF146**
9831606 Fuel **FF147**

G35 (tractor)
See: G30

G40 (tractor)
See: G30

G45 (tractor)
See: G30

G50 (tractor)
See: G30

G50AF (tractor)
See: G30

G60 (tractor)
9830610 Lube, Spin-On **LF4054***
9839007 Lube, Full Flow **LF3402**
9831606 Fuel **FF147**
Fuel **FF146**
9831617 Fuel, Primary **FF214**
9831615 Fuel, Secondary **FF5135**
Hydraulic **HF6161**

G60A (tractor)
See: G60

G75 (tractor)
See: G60

G75A (tractor)
See: G60

H12 (forklift)
Engine: GULDNER 2L79 HYDRO PUMP
9830606 Lube, Spin-On **LF3378**
9839009 Fuel, Cartridge **FF146**
9839010 Crankcase Breather **AF4525**

H12 (forklift)
Engine:AUDI
Lube, Spin-On **LF785**
9839012 Air **AF4066**

H12 (forklift)
Engine: DEUTZ F2L912
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF5040**

H12 (forklift)
Engine: FORD 1.3 L
Lube, Spin-On **LF3501**
Fuel **FF149**
9830606 Hydraulic **LF3378**

H12 (forklift)
Engine: VOLKSWAG VW DIESEL
68115561B Lube **LF3451**
9839012 Air **AF4066**
68127177 Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF5050**

H15 (forklift)
Engine: GULDNER 2L79 HYDRO PUMP
See: H12

H15 (forklift)
Engine:AUDI
See: H12

H15 (forklift)
Engine: DEUTZ F2L912
See: H12

H15 (forklift)
Engine: FORD 1.3 L
See: H12

H15 (forklift)
Engine: VOLKSWAG VW DIESEL
See: H12

H20 (forklift)
Engine: GULDNER 3L79
9830607 Lube, Spin-On **LF3402**
9839003 Lube, Full Flow **LF756**
9839009 Fuel, Cartridge **FF146**
9839010 Crankcase Breather **AF4525**

H20 (forklift)
Engine: DEUTZ F3/4L912
Lube, Spin-On **LF4056**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
9839009 Fuel, Cartridge **FF146**
9839010 Crankcase Breather **AF4525**

H20 (forklift)
Engine:FORD
Lube, Spin-On **LF3501**

H20 (forklift)
Engine: GULDNER 3LKA
Engine: GULDNER 3LKN
See: H3K

H20D (forklift)
Engine: GULDNER 3L79
See: H20

H25 (forklift)
Engine: DEUTZ F3/4L912
See: H20

H25B (forklift)
Engine: VOLKSWAG VW DIESEL
See: H12

H25D (forklift)
Engine: GULDNER 3L79
See: H20

H25T (forklift)
30241 Lube, Full Flow **LF596**
26566017 Fuel, Cartridge **FF167**

H30 (forklift)
Engine: DEUTZ F3/4L912
See: H20

H35 (forklift)
Engine: DEUTZ F4/6L912
9830610 Lube, Spin-On **LF4054***
9839014 Air **AF4135**
Air, Secondary **AF4522**
9839015 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
Hydraulic **LF3402**
9830607 Hydraulic **LF3402**
9830613 Hydraulic, Spin-On **HF35077**
Hydraulic **HF28989**
9839010 Crankcase Breather **AF4525**

H3K (forklift)
Engine: GULDNER 3LKA
Engine: GULDNER 3LKN
9839009 Fuel, Cartridge **FF146**
9839010 Crankcase Breather **AF4525**

H40 (forklift)
Engine: DEUTZ F4/6L912
See: H35

H40D (forklift)
Engine: DEUTZ F4/6L912
See: H35

H50 (forklift)
Engine: DEUTZ F4/6L912
See: H35

H60 (forklift)
Engine: DEUTZ F4/6L912
See: H35

H70 (forklift)
Engine: DEUTZ F4/6L912
See: H35

HYDROCAR T2K (carrier)
9839009 Fuel, Cartridge **FF146**

HYDROCAR T2KN (carrier)
See: HYDROCAR T2K

HYDROCAR T30 (carrier)
Air **AF4066**

HYDROCAR T3K (carrier)
See: HYDROCAR T2K

HYDROCAR T40 (carrier)
See: HYDROCAR T30

* See Upgrade Table in Page E1

SL10 (forklift)
Engine: PERKINS 6.354
2654347 Lube, Spin-On **LF787**
26540153 Lube, Full Flow **LF598**
26566017 Fuel, Cartridge **FF167**

SL13 (forklift)
Engine: PERKINS 6.354
See: SL10

SL3 (forklift)
Engine: PERKINS 3.152
26540132 Lube, Full Flow **LF596**
32543 Fuel, Cartridge **FF144**

SL3.5 (forklift)
Engine: PERKINS 4.236
26540005 Lube, Full Flow **LF594**
26540153 Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**
26566017 Fuel, Cartridge **FF167**

SL4 (forklift)
Engine: PERKINS 4.236
See: SL3.5

SL5/6 (forklift)
Engine: PERKINS 4.236
See: SL3.5

SL7 (forklift)
Engine: PERKINS 4.236
See: SL3.5

SL7C (forklift)
Engine: PERKINS 4.236
See: SL3.5

SPESSART A2K (tractor)
See: BURGUND A3K

SPESSART A2KS (tractor)
See: BURGUND A3K

TESSIN A2L (tractor)
See: BURGUND A3K

TESSIN AL (tractor)
See: BURGUND A3K

TESSIN AW (tractor)
See: BURGUND A3K

GURIA

516 (backhoe loader)
Engine: JOHN DEERE
143110 Lube **LF678**
145315 Air, Primary **AF4905M**
145317 Air, Secondary **AF4589**
144109 Fuel, Box Style **FF203**
144305 Fuel/Water Separator **FS1233**
Hydraulic, Cartridge **HF6182**

GUTBROD

MC 7 (tractor)
See: UNICA 55

REX TRABANT TRABANT (tractor)
See: UNICA 55

T8-DAR (tractor)
See: T8-DK

T8-DAU (tractor)
See: T8-DK

T8-DK (tractor)
Fuel, Spin-On **FF5040**

T8-DKU (tractor)
See: T8-DK

T8-DKU-11 (tractor)
See: T8-DK

UNICA 55 (tractor)
209930450 Fuel **FF5057**

HAGIE

470 (tractor)
Engine: PERKINS 4.154
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**
K23018 Hydraulic **HF7996**

472 (tractor)
Engine: FORD 142
Lube, Spin-On **LF3313***
Fuel **FF149**
K23018 Hydraulic **HF7996**

473 (tractor)
Engine: CHRYSLER 8-318
Lube, Spin-On **LF689**
Air **AF437K**
Fuel **FF149**
K23018 Hydraulic **HF7996**

647 (tractor)
Engine:PERKINS
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167(2)**
K23018 Hydraulic **HF7996**

HAHN

ECLIPSE RHDE-7236 (sprayer)
Air **AF843**
Air **AF1648**

GO-BOY (sprayer)
Engine: FORD 4-172
Lube, Spin-On **LF580**
Lube **LF512**
Air **AF437K**
Fuel **FF149**

HI-BOY (sprayer)
Engine: FORD 171
Lube, Spin-On **LF3313***
Lube **LF512**
Air **AF437K**
Fuel, Cartridge **FF114**
Hydraulic **HF6056***

HI-BOY (sprayer)
Engine: FORD 172
Lube, Spin-On **LF580**
Air **AF437K**
Fuel **FF149**

HI-BOY (sprayer)
Engine: WISCONSIN
Lube, Spin-On **LF726**

HI-SPEED SPRAYER (sprayer)
Engine: WISCONSN VH-4D
Lube, Spin-On **LF726**
Lube **LF512**

SUPER GO-BOY (sprayer)
Engine: FORD 6-300
Lube, Spin-On **LF3313***
Air **AF409K**
Fuel, Cartridge **FF114**

HALL-SCOTT

Engine: HALLSCOT 590
Lube, By-Pass **LF549**

HALLA

HA290 (loader)
Engine: CUMMINS 6CT8.3
439203768 Air **AF418**
439203769 Air **AF490M**
750131053 Hydraulic **HF6317**

HA380 (loader)
Engine: CUMMINS LTA10
439202624 Air **AF975M**AND
439202624 Air **AF976**

HE50W (loader)
23G300102A Air, Primary **AF4743K**AND
23G300102A Air, Secondary **AF4744**

HAMM

110 (roller)
1227386 Hydraulic **HF35137**
383279 Hydraulic, Cartridge **HF35237**

2311SD (roller)
Year: 1987-UP
Engine: KHD F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

2320D (roller)
Year: 1994-UP
S/N: 39890-UP
Engine: DEUTZ F4L912
231495 Lube **LF4056**
259284 Air **AF1601M**
385913 Air, Secondary **AF1840**
234567 Fuel **FF5040**
1236385 Fuel/Water Separator **FS1242***
282316 Hydraulic, Spin-On **HF7968**
268046 Hydraulic **HF35077**
1227386 Hydraulic **HF35137**

2420 (roller)
Engine: KHD F6L912
Lube **LF4054***
259284 Air **AF1601M**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
282316 Hydraulic, Spin-On **HF7968**
268046 Hydraulic **HF35077**

2420D (roller)
Year: 1994-UP
Engine: KHD BF6M1012E
Lube **LF4054***
259284 Air **AF1601M**
385913 Air, Secondary **AF1840**
1236385 Fuel/Water Separator **FS1242***
234567 Fuel **FF5040**
268046 Hydraulic **HF35077**
282316 Hydraulic, Spin-On **HF7968**
1227386 Hydraulic **HF35137**

2520 (roller)
See: 2620

2620 (roller)
282316 Hydraulic, Spin-On **HF7968**
268046 Hydraulic, Spin-On **HF35077**
1227386 Hydraulic **HF35137**

3012DS (roller)
Year: 1994-UP
Engine: KHD BF4L913
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Spin-On **HF6141**

3012DSB (roller)
Year: 1994-UP
Engine: KHD BF4L913
See: 3012DS

3307 (roller)
1174416 Lube, Spin-On **LF3766**
1174696 Fuel, Spin-On **FF42002**OR
Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

3412 (roller)
234486 Lube **LF4054***OR
Lube, Spin-On **LF3625**
2051200 Air **AF25964**
2051202 Air, Secondary Magnum RS **AF25491**
2043673 Fuel **FF5702**
1292404 Fuel/Water Separator **FS19914**

3412HT (roller)
Year: 2004-UP
Engine: DEUTZ TCD2012 L04 2V
2051200 Air **AF25964**
2051202 Air, Secondary Magnum RS **AF25491**
1292404 Fuel/Water Separator **FS19914**

3516 (roller)
Engine: DEUTZ BF6M2012C
Lube, Spin-On **LF4054***OR
Lube, Spin-On **LF3625**
1266748 Air, Primary **AF26397**
1266721 Air, Secondary **AF26398**
2036282 Fuel **FF5645**
1182674 Fuel **FF5702(2)**
1292404 Fuel/Water Separator **FS19914**
1268643 Hydraulic **ST2233**

3516HT (roller)
Lube, Spin-On **LF4054***
1209590 Air, Primary **AF26395**
1209620 Air, Secondary **AF26396**
Fuel, Spin-On **FF5018***
Fuel/Water Sep Spin-On **FS1000**

3518 (roller)
234486 Lube **LF4054***OR
234486 Lube **LF3625**
1266748 Air, Primary **AF26397**
1266721 Air, Secondary **AF26398**
1213202 Fuel **FF42000**OR
1213202 Fuel **FF5074**
1236385 Fuel/Water Separator **FS1242***
1268643 Hydraulic **ST2233**

3520 (roller)
Engine: DEUTZ TCD2012 L06 2V
234486 Lube **LF4054***OR
234486 Lube **LF3625**
2043673 Fuel **FF5702**
1292404 Fuel/Water Separator **FS19914**

3520HT (roller)
Year: 2004-UP
Engine: DEUTZ TCD2012 L06 2V
1181003 Air **AF26397**
1181004 Air **AF26398**

4011D (roller)
Year: 1991-UP
Engine: KHD BF6M1012

	Lube	**LF4054***
1209590	Air, Primary	**AF26395**
1209620	Air, Secondary	**AF26396**
234567	Fuel	**FF5040**
1227386	Hydraulic	**HF35137**
282316	Hydraulic, Spin-On	**HF7968**
268046	Hydraulic	**HF35077**
383279	Hydraulic, Cartridge	**HF35237**

4011D (roller)
Year: 1991-UP
Engine: KHD F6L912

	Lube, Spin-On	**LF4054***
284491	Lube	**LF4112**
385875	Air, Primary	**AF25064**
385913	Air, Secondary	**AF1840**
234575	Fuel, User Friendly Version	**FF42000**$_{OR}$
234575	Fuel	**FF5018***
268046	Hydraulic	**HF35077**
282316	Hydraulic, Spin-On	**HF7968**
383279	Hydraulic, Cartridge	**HF35237**

5.2VTD (roller)

	Fuel, Spin-On	**FF5040**

5011D (roller)

	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

8.0TD (roller)

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

8.5VTD (roller)
See: 8.0TD

DV10B (roller)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DV10K (roller)
Engine: DEUTZ F5L912

	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
268046	Hydraulic, Spin-On	**HF35077**

DV15 (roller)
See: GV20

DV2K (roller)
Year: 1988-UP
Engine: HATZ 2M30

268046	Hydraulic, Spin-On	**HF35077**

DV3K (roller)
Engine: HATZ 2L40S

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, Spin-On	**FF5040**
268046	Hydraulic, Spin-On	**HF35077**

DV40TV (roller)
Year: 2004-UP
Engine: HATZ 4W35T

40038100	Lube, Spin-On	**LF3378**
1302191	Fuel	**FF5135**

DV6 (roller)
Engine: KHD F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DV6.4K (roller)
Year: 1994-UP
Engine: DEUTZ BF4L1011

268046	Hydraulic, Spin-On	**HF35077**

DV6K (roller)
Engine: DEUTZ F3L912

268046	Hydraulic, Spin-On	**HF35077**

DV6VK (roller)
Engine: KHD F3L912
See: DV6

DV70TV (roller)
Year: 2004-UP
Engine: HATZ 4W35T
See: DV40TV

DV8 (roller)

	Lube, Spin-On	**LF4056**
278947	Air	**AF1801**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
282316	Hydraulic, Spin-On	**HF7968**
268046	Hydraulic	**HF35077**

DV8.42 (roller)
Year: 1991-UP
Engine: KHD F4L913

231495	Lube	**LF4056**
385905	Air, Secondary	**AF1842**
234575	Fuel, User Friendly Version	**FF42000**$_{OR}$
234575	Fuel	**FF5018***
386596	Fuel	**FF5584**
268046	Hydraulic	**HF35077**
383279	Hydraulic, Cartridge	**HF35237**

DV8.42 (roller)
Engine: KHD BF4M1012

231495	Lube	**LF4056**
1209582	Air, Primary	**AF26393**
1209612	Air, Secondary	**AF26394**
386596	Fuel	**FF5584**
1227386	Hydraulic	**HF35137**
383279	Hydraulic, Cartridge	**HF35237**

DV8.4K (roller)
Year: 1991-UP
Engine: DEUTZ F4L913

268046	Hydraulic, Spin-On	**HF35077**

DV8K (roller)
Engine: DEUTZ F4L912

268046	Hydraulic, Spin-On	**HF35077**

DV8SD (roller)
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Air	**AF1801**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DV90TV (roller)
Year: 2004-UP
Engine: HATZ 4W35T
See: DV40TV

GRW10 (roller)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413F

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

GRW15 (roller)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413F
See: GRW10

GRW20 (roller)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413F
See: GRW10

GRW30 (roller)
Engine: DEUTZ F6L912
Engine: DEUTZ F8L413F
See: GRW10

GV20 (roller)

	Lube, Spin-On	**LF4154**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

HD090V (roller)

	Lube, Spin-On	**LF4054***
1209590	Air, Primary	**AF26395**
1209620	Air, Secondary	**AF26396**
1213202	Fuel	**FF42000**$_{OR}$
	Fuel	**FF5074**
1236385	Fuel/Water Separator	**FS1242***
386596	Fuel	**FF5584**
1227386	Hydraulic	**HF35137**
383279	Hydraulic, Cartridge	**HF35237**

HD110 (roller)
Year: 1998-2004
Engine: DEUTZ BF4M1013E
See: HD75

HD12 (roller)
Year: 2007-UP

1174416	Lube, Spin-On	**LF3766**
334049	Air, Primary	**AF25322**
234567	Fuel	**FF5040**
386596	Fuel	**FF5584**
383279	Hydraulic, Cartridge	**HF35237**

HD120 (roller)
Year: 1998-2004
Engine: DEUTZ BF4M1013E
See: HD75

HD130 (roller)
Year: 1998-2004
Engine: DEUTZ BF4M1013E
See: HD75

HD150 (roller)

234486	Lube	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
1209590	Air, Primary	**AF26395**
1209620	Air, Secondary	**AF26396**
2036282	Fuel, Spin-On	**FF5645**
1292404	Fuel/Water Separator	**FS19914**
383279	Hydraulic, Cartridge	**HF35237**

HD70 (roller)

1174416	Lube, Spin-On	**LF3766**
234567	Fuel	**FF5040**
383279	Hydraulic, Cartridge	**HF35237**

HD75 (roller)
Year: 1998-2004
Engine: DEUTZ BF4M1013E

383279	Hydraulic, Cartridge	**HF35237**

HD8 (roller)
Year: 2006-UP
Engine:HATZ

	Fuel, Spin-On	**FF5135**

HD90 (roller)
Year: 2007-UP

234486	Lube	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
2051200	Air, Primary Magnum RS	**AF25964**
2051202	Air, Secondary Magnum RS	**AF25491**
1292404	Fuel/Water Separator	**FS19914**

HD90 (roller)
Engine: KHD BF4M1013E

	Lube	**LF4054***
1209590	Air, Primary	**AF26395**
1209620	Air, Secondary	**AF26396**
1213202	Fuel, User Friendly Version	**FF42000**$_{OR}$
1213202	Fuel	**FF5074**
1236385	Fuel/Water Separator	**FS1242***
1227386	Hydraulic	**HF35137**
383279	Hydraulic, Cartridge	**HF35237**

HVT2 (roller)
Engine: HATZ E950

	Lube, Spin-On	**LF3378**

HVT20+20 (roller)
Engine: DEUTZ F6L912
See: HWZ2301-S

HW2501-S (roller)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Air	**AF971**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

HW432 (roller)
Engine: DEUTZ F6L912
See: HWZ2301-S

HW632 (roller)
Engine: DEUTZ F6L912
See: HWZ2301-S

HWZ2301-S (roller)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

HWZ2401-S (roller)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

RACO 350 (roller)

284491	Lube	**LF4112**
4000120044	Air, Primary	**AF1802**
4000120049	Air, Secondary	**AF4523**

250961	Fuel	**FF231**
	Hydraulic, Spin-On	**HF6177***

RACO 450 (roller)
S/N: 8185877-UP

4000120044	Air, Primary	**AF1802**
4000120049	Air, Secondary	**AF4523**

HANCOCK

10E2 (scraper)

886351	Hydraulic	**HF6185**

11E4 (scraper)

887764	Hydraulic	**HF6094**

1294 (scraper)
Engine: DETROITD 4-71
See: 292

12E2E (scraper)

1550804	Air	**AF303**
1566067	Air	**AF262**

12E4E (scraper)

1550804	Air	**AF303**

14E4 (scraper)

887764	Hydraulic	**HF6094**

216 (scraper)

886351	Hydraulic	**HF6185**

218 (scraper)
See: 12E4E

222 (scraper)
See: 14E4

223 (scraper)

892129	Air	**AF348**

282-R2T (scraper)
Engine: DETROIT DIESEL

891873	Air	**AF354**
945443	Fuel, Secondary	**FF109**
946161	Hydraulic	**LF551A***
946161	Transmission	**LF551A***
886351	Hydraulic	**HF6185**

282-R3T (scraper)
Engine: DETROIT DIESEL
See: 282-R2T

282-RT (scraper)
Engine: DETROIT DIESEL

886351	Hydraulic	**HF6185**
946161	Hydraulic	**LF551A***
946161	Transmission	**LF551A***

292 (scraper)
Engine: DETROITD 4-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
892129	Air, Primary	**AF348**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
1550924	Hydraulic	**LF684**
887764	Hydraulic	**HF6094**

292B (scraper)
Engine: DETROITD 4-71
See: 292

292C (scraper)

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
945444	Fuel, Primary	**FF106**
887764	Hydraulic	**HF6094**
215502	Hydraulic	**LF509N**
948983	Hydraulic	**HF6059**

294 (scraper)
Engine: DETROITD 4-71

215502	Lube, Full Flow	**LF509N**
892129	Air	**AF348**
944398	Air	**AF289**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
948983	Hydraulic	**HF6059**
215502	Hydraulic	**LF509N**
887764	Hydraulic	**HF6094**

BL-60 (backhoe loader)
Engine: CONTINEL F-244

854570	Lube, By-Pass	**LF510**
886525	Air	**AF4545K**
957577	Transmission	**LF503**
888331	Hydraulic	**HF6237**
887764	Hydraulic	**HF6094**

BL-700 (backhoe loader)
Engine: CONTINEL F-224

854570	Lube, By-Pass	**LF510**
896056	Air	**AF492**
894998	Transmission	**LF553**
896154	Hydraulic	**HF6060**

BL-700 (backhoe loader)
Engine: DETROITD 3-53

946008	Lube, Full Flow	**LF525**
896002	Air	**AF439**
945444	Fuel, Primary	**FF106**
945443	Fuel, Secondary	**FF109**
894998	Hydraulic	**LF553**
896154	Hydraulic	**HF6060**

GS-281 (scraper)

891873	Air	**AF354**
945443	Fuel, Secondary	**FF109**
946161	Hydraulic	**LF551A***
886351	Hydraulic	**HF6185**

HF-6 (scraper)

886351	Hydraulic	**HF6185**

HANDIMAN

6 TON TELESCOPIC (crane)
Engine: FORD 2504E
Engine: LEYLAND 2-52 L

	Air	**AF435KM**

HANIX

EX15 (construction equipment)

4294845	Air	**AF25200K**

H26B (loader)

	Lube, Spin-On	**LF3462**
	Air	**AF4973K**
	Fuel, Spin-On	**FF5030**
	Hydraulic, Spin-On	**HF7935**

HANOMAG-HENSCHEL

Engine: HANOMAGH 12V1416

	Lube	**LF3394**
	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 12V1416A

	Lube	**LF3394**
	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 16V1416

	Lube	**LF3394**
	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 16V1416A

	Lube	**LF3394**
	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 402

	Lube, Full Flow	**LF3327**

Engine: HANOMAGH 403

	Lube, Full Flow	**LF3327**

Engine: HANOMAGH 4R1112.D541

5985421000	Lube, Full Flow	**LF4072**
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
	Fuel/Water Sep Spin-On	**FS1221**

Engine: HANOMAGH 5126

5125420100	Lube, By-Pass	**LF3357**
5984520800	Fuel, Cartridge	**FF147**

Engine: HANOMAGH 512DJ

5125420100	Lube, By-Pass	**LF3357**
5984520800	Fuel, Cartridge	**FF147**

Engine: HANOMAGH 513DC

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 514DCU

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 515DE

153187002	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 515DF

153187002	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 516DF

153187002	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 517D4

5125420100	Lube, By-Pass	**LF3357**
5985421000	Lube, Full Flow	**LF4072**
	Fuel, Primary	**FF5053**
	Fuel, Secondary	**FF146**

Engine: HANOMAGH 517D4K

5125420100	Lube, By-Pass	**LF3357**
5985421000	Lube, Full Flow	**LF4072**
	Fuel, Primary	**FF5053**
	Fuel, Secondary	**FF146**

Engine: HANOMAGH 519

5125420100	Lube, By-Pass	**LF3357**
	Fuel, Cartridge	**FF146**

Engine: HANOMAGH 520DO

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 520DORT

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 521DS

5125420100	Lube, By-Pass	**LF3357**
5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 522DFF

5985421000	Lube, Full Flow	**LF4072**
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
	Fuel/Water Sep Spin-On	**FS1221**

Engine: HANOMAGH 522DFF-H

5985421000	Lube, Full Flow	**LF4072**
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
	Fuel/Water Sep Spin-On	**FS1221**

Engine: HANOMAGH 522DJ

5125420100	Lube, By-Pass	**LF3357**
5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 522DPHL

5985421000	Lube, Full Flow	**LF4072**
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
	Fuel/Water Sep Spin-On	**FS1221**

Engine: HANOMAGH 522DPHL

5984520800	Fuel, Cartridge	**FF147**

Engine: HANOMAGH 522DPJ

5125420100	Lube, By-Pass	**LF3357**
5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 5R1112 D551

5985421000	Lube, Full Flow	**LF4072**
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
	Fuel/Water Sep Spin-On	**FS1221**

Engine: HANOMAGH 6R1013

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1013 D522

5985421000	Lube, Full Flow	**LF4072**
	Lube, Full Flow	**LF4071**
5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1013A

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1013J

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1115

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1115D

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R112 D561

711922853	Lube, Spin-On	**LF4056**
711922604	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF786**
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***

Engine: HANOMAGH 6R1215

711922604	Lube, Spin-On	**LF4054***
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$
711983614	Fuel, Spin-On	**FF5018***
5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1215A

5984520700	Fuel, Primary	**FF4033**
5984520800	Fuel, Secondary	**FF147**

Engine: HANOMAGH 6R1215G

711922604	Lube, Spin-On	**LF4054***
711983614	Fuel, User Friendly Version	**FF42000**$_{OR}$

711983614 Fuel, Spin-On **FF5018***
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH 6R1250D
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH 6R1315
711922604 Lube, Spin-On **LF4054***
711983614 Fuel, User Friendly Version **FF42000**OR
711983614 Fuel, Spin-On **FF5018***
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH 6R1416A
5865420000 Lube, Cartridge **LF3394**
Fuel, Cartridge **FF146**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH 8V1416A
153187002 Fuel, Cartridge **FF146**

Engine: HANOMAGH D14
153187002 Fuel, Cartridge **FF146**

Engine: HANOMAGH D141K
114932108 Lube, Spin-On **LF3449**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

Engine: HANOMAGH D142K
114932108 Lube, Spin-On **LF3449**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

Engine: HANOMAGH D161
114932108 Lube, Spin-On **LF3449**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

Engine: HANOMAGH D21R332
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

Engine: HANOMAGH D28
153187002 Fuel, Cartridge **FF146**

Engine: HANOMAGH D520
711922604 Lube, Spin-On **LF4054***

Engine: HANOMAGH D523
711922604 Lube, Spin-On **LF4054***
711983614 Fuel, User Friendly Version **FF42000**OR
711983614 Fuel, Spin-On **FF5018***
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH D561K12
711922604 Lube, Spin-On **LF4054***
711983614 Fuel, User Friendly Version **FF42000**OR
711983614 Fuel, Spin-On **FF5018***

Engine: HANOMAGH D621S
153187002 Fuel, Cartridge **FF146**

Engine: HANOMAGH D721
172066112 Lube, By-Pass **LF3357**
921488 Hydraulic **HF6161**

Engine: HANOMAGH D93
512593000 Fuel, Primary **FF4033**

Engine: HANOMAGH D941
172066112 Lube, By-Pass **LF3357**
921488 Hydraulic **HF6161**

Engine: HANOMAGH D961
172066112 Lube, By-Pass **LF3357**
921488 Hydraulic **HF6161**

Engine: HANOMAGH D971
711922604 Lube, Spin-On **LF4054***

Engine: HANOMAGH DL62
114932108 Lube, Spin-On **LF3449**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

Engine: HANOMAGH G520
711922604 Lube, Spin-On **LF4054***
711983614 Fuel, User Friendly Version **FF42000**OR
711983614 Fuel, Spin-On **FF5018***
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH HS100
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS100N
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS115
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS120
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS120AK
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS120K
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS120N
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS140
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS140N
5984520800 Fuel, Cartridge **FF147**

Engine: HANOMAGH HS165
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH HS170
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

Engine: HANOMAGH HS19
153187002 Fuel, Cartridge **FF146**

Engine: HANOMAGH HS190
5984520800 Fuel, Cartridge **FF147**

115 (truck)
See: HS90

12 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

12 (truck)
See: HS11

14 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

14 (truck)
See: HS11

15 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

15 (truck)
See: HS11

16 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

16 (truck)
See: HS11

16B (tractor)
See: C218

19 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

19 (truck)
See: HS11

19 (tractor)
See: C218

20 (truck)
See: HS11

203 (truck)
Engine: DAIMLERB OM403
See: F 163

217 (tractor)
See: C218

217E (tractor)
See: C218

217S (tractor)
See: C218

22 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

22 (truck)
See: HS11

223 (truck)
Engine: DAIMLERB OM403
See: F 163

228 (tractor)
See: C218

22C (construction equipment)
Engine: PERKINS 4.248
Engine: PERKINS 6.354
Lube, Spin-On **LF699**
Air, Primary **AF940K**
Air, Secondary **AF988**
Air, Primary **AF1733K**
Air, Secondary **AF4103**

25 (truck)
Engine: AUSTINHL A60
See: F 20

25 (truck)
Engine: HANOMAGH D301E2
See: F 20

25 (truck)
See: F 20

26 (truck)
Engine: HANOMAGH 6R1215G
See: HS11

263 (truck)
Engine: DAIMLERB OM403
See: F 163

27 (tractor)
See: C218

3 (bus)
See: HS160

30 (truck)
Engine: AUSTINHL A60
See: F 20

30 (truck)
Engine: HANOMAGH D301E2
See: F 20

30 (truck)
See: F 20

300 (construction equipment)
114932108 Lube **LF3449**

324 (tractor)
See: C218

324S (tractor)
See: C218

33/45 (tractor)
See: C218

33B (construction equipment)
Engine: HANOMAGH D162B
See: C20C

33C (construction equipment)
Engine: PERKINS 4.248
Engine: PERKINS 6.354
See: 22C

35 (truck)
Engine: AUSTINHL A60
See: F 20

35 (truck)
Engine: HANOMAGH D301E2
See: F 20

35 (truck)
See: F 20

35A (tractor)
See: C218

35B (tractor)
See: C218

36 (truck)
See: F 20

400 (construction equipment)
See: 300

400C (construction equipment)
Lube, Spin-On **LF699**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, Cartridge **FF4052A**

400E (construction equipment)
See: 300

40B (truck)
See: F 20

40KA (truck)
Engine: DAIMLERB 615-619
153187003 Fuel, Cartridge **FF4141**

425 (tractor)
See: C218

430 (tractor)
See: C218

435 (tractor)
See: C218

435/45 (tractor)
See: C218

44C (construction equipment)
922604 Lube, Spin-On **LF4054***
156946109 Air **AF1601M**
3074304M1 Air, Primary **AF4643**
Air, Secondary **AF4150**
Air, Primary **AF1929**
Air, Secondary **AF804M**

* See Upgrade Table in Page E1

	Air, Secondary	**AF487**
	Air, Primary	**AF1643**
	Air, Secondary	**AF1644**
114924133	Fuel, Cartridge	**FF167**

44D (construction equipment)

2871722M2	Lube	**LF4054***
3074305M1	Air, Primary	**AF1929**
3074308M1	Air, Secondary	**AF804M**
2871513M2	Fuel, User Friendly Version	**FF42000**OR
2871513M2	Fuel	**FF5018***
2979653M1	Transmission	**HF6141**
2894080M1	Hydraulic	**HF6324**

450 (tractor)
See: R45

450 ATK (tractor)
See: R45

450D (excavator)
Engine: PERKINS 6.354
See: WH500

450DLC (excavator)
Engine: PERKINS 6.354
See: WH500

455S (tractor)
See: R45

45S (tractor)
See: R45

46 (truck)
See: F 45

5 (bus)
See: HS160

540 (tractor)
See: R45

55 (truck)
See: F 45

55 (tractor)
See: R45

55 ATK (tractor)
See: R45

55C (construction equipment)
See: 44C

55D (loader)
Engine: HANOMAGH D963B

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF1643**
	Air, Secondary	**AF1644**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic, Cartridge	**HF6324**
	Hydraulic, Spin-On	**HF6141**

5C (construction equipment)
Engine: PERKINS 4.108

	Lube, Full Flow	**LF599**
114924133	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF145**

600C (construction equipment)

	Lube, Spin-On	**LF4054***
	Air	**AF971**
	Air, Secondary	**AF487**
	Air, Primary	**AF1929**
	Air, Secondary	**AF804M**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6162**

65 (truck)
See: F 45

66 (truck)
See: F 45

66C (construction equipment)

922604	Lube, Spin-On	**LF4054***
197946201	Air	**AF970**
	Air, Primary	**AF1643**
	Air, Secondary	**AF1644**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***

700C (construction equipment)

922604	Lube, Spin-On	**LF4054***
	Air, Primary	**AF1643**
	Air, Secondary	**AF1644**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6162**

75 (truck)
See: F 45

76 (truck)
See: F 45

77C (construction equipment)

922604	Lube, Spin-On	**LF4054***
	Air	**AF289**
	Air	**AF472M**
	Air	**AF487**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***

85 (truck)
See: F 45

86 (truck)
See: F 45

95 (truck)
See: HS90

AL28 (truck)
See: KURIER I

B11 (construction equipment)
See: B8

B110 (construction equipment)
See: B8

B11C (construction equipment)

922604	Lube, Spin-On	**LF4054***
156946109	Air	**AF1601M**
114924133	Fuel, Cartridge	**FF167**
373952178	Hydraulic	**HF6324**

B14C (construction equipment)
See: B11C

B16 (construction equipment)

922604	Lube, Spin-On	**LF4054***
197946201	Air	**AF970**
153187002	Fuel, Cartridge	**FF146**
512593000	Fuel, Primary	**FF4033**
513173000	Fuel, Secondary	**FF147**
373952178	Hydraulic	**HF6324**
773906234	Hydraulic	**HF6161**

B18C (construction equipment)

194932128	Lube, Spin-On	**LF4054***
197946201	Air	**AF970**
194932159	Fuel, User Friendly Version	**FF42000**OR
194932159	Fuel, Spin-On	**FF5018***
373952178	Hydraulic	**HF6324**

B30C (construction equipment)

194932128	Lube, Spin-On	**LF4054***
195946216	Air	**AF289**
194932159	Fuel, User Friendly Version	**FF42000**OR
194932159	Fuel, Spin-On	**FF5018***
373952178	Hydraulic	**HF6324**

B4 (construction equipment)

26540132	Lube, Full Flow	**LF596**
114946183	Air	**AF437K**
114924133	Fuel, Cartridge	**FF167**

B6 (construction equipment)

114932108	Lube	**LF3449**
114924133	Fuel, Cartridge	**FF167**

B6C (construction equipment)

114932108	Lube	**LF3449**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

B70A (construction equipment)
See: B8

B8 (construction equipment)

172066112	Lube, By-Pass	**LF3357**
194946169	Air	**AF350K**
194946145	Air	**AF409K**
153187002	Fuel, Cartridge	**FF146**
512593000	Fuel, Primary	**FF4033**
513173000	Fuel, Secondary	**FF147**
773906234	Hydraulic	**HF6161**

B8B (construction equipment)
See: B8

B8C (construction equipment)

114932108	Lube	**LF3449**
114924133	Fuel, Cartridge	**FF167**
373952178	Hydraulic	**HF6324**

BRILLANT 600 (tractor)
See: BRILLANT R442

BRILLANT 600A (tractor)
See: BRILLANT R442

BRILLANT 601 (tractor)
Engine: HANOMAGH D142R

114932108	Lube	**LF3449**
	Fuel, Primary	**FF5117**
	Fuel, Spin-On	**FF5135**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***

BRILLANT 700 (tractor)
Engine: HANOMAGH

114932108	Lube	**LF3449**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

BRILLANT 700A (tractor)
Engine: HANOMAGH
See: BRILLANT 700

BRILLANT 701 (tractor)
Engine: HANOMAGH D161R

114932108	Lube	**LF3449**
114924143	Fuel, User Friendly Version	**FF42000**OR
114924143	Fuel, Spin-On	**FF5018***
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

BRILLANT 900 (tractor)
Engine: HANOMAGH
See: BRILLANT 700

BRILLANT 900A (tractor)
Engine: HANOMAGH
See: BRILLANT 700

BRILLANT R442 (tractor)

114932108	Lube	**LF3449**
153187003	Fuel, Primary	**FF4141**
153187002	Fuel, Secondary	**FF146**
	Fuel, Spin-On	**FF5117**

C11C (construction equipment)
See: B11C

C14C (construction equipment)
See: B11C

C20C (construction equipment)
Engine: HANOMAGH D162B

194932128	Lube, Spin-On	**LF4054***
197932115	Lube, Full Flow	**LF4072**
197946201	Air	**AF970**
512593000	Fuel, Primary	**FF4033**
513173000	Fuel, Secondary	**FF147**
194932159	Fuel, User Friendly Version	**FF42000**OR
194932159	Fuel, Spin-On	**FF5018***
	Fuel, Spin-On	**FF5046**
373952178	Hydraulic	**HF6324**
773906234	Hydraulic	**HF6161**

C218 (tractor)

153187002	Fuel, Cartridge	**FF146**

C224 (tractor)
See: C218

D18C (construction equipment)
See: B18C

D20C (construction equipment)
Engine: HANOMAGH D162B
See: C20C

D400C (bulldozer)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, Cartridge	**FF4052A**
371912793	Transmission	**LF595**

D600D (bulldozer)

194932128	Lube, Spin-On	**LF4054***
194932159	Fuel, User Friendly Version	**FF42000**OR
194932159	Fuel, Spin-On	**FF5018***
373952178	Transmission	**HF6324**

D700D (bulldozer)
See: D600D

E45L (bulldozer)
Engine: HANOMAGH D28
Engine: HANOMAGH D142K
See: K5E

F 111 (truck)

711922604	Lube, Spin-On	**LF4054***
711922853	Lube, Spin-On	**LF4056**
711983614	Fuel, User Friendly Version	**FF42000**OR
711983614	Fuel, Spin-On	**FF5018***
921488	Hydraulic	**HF6161**
	Hydraulic	**HF6162**

F 112 (truck)
See: F 111

F 121 (truck)
See: F 111

F 122 (truck)
See: F 111

F 130 (truck)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM360
5125420100 Lube, By-Pass **LF3357**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

F 131 (truck)
See: F 111

F 140 (truck)
See: F 111

F 141 (truck)
See: F 111

F 150 (truck)
See: F 111

F 150 (truck)
Engine: DAIMLERB OM352
Engine: DAIMLERB OM360
See: F 130

F 151 (truck)
See: F 111

F 161 (truck)
See: F 111

F 163 (truck)
Engine: DAIMLERB OM403
Lube, Full Flow **LF3327**
Air Housing **AH1198**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**
921488 Hydraulic **HF6161**

F 170 (truck)
See: F 111

F 191 (truck)
See: F 111

F 20 (truck)
Engine: AUSTINHL A60
6171840025 Lube, Full Flow **LF3397**

F 20 (truck)
Engine: HANOMAGH D301E2
153187002 Fuel, Cartridge **FF146**

F 20 (truck)
1848525 Lube, By-Pass **LF574**

F 201 (truck)
See: F 111

F 221 (truck)
See: F 111

F 261 (truck)
See: F 111

F 320 (truck)
See: F 111

F 321 (truck)
See: F 111

F 45 (truck)
860114932108 Lube **LF3449**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

F 45A (truck)
Engine: DAIMLERB OM314
1845825 Lube, Cartridge **LF3358**
513173000 Fuel, Cartridge **FF147**

F 55KA (truck)
Engine: DAIMLERB OM314
See: F 45A

GARANT (truck)
Engine: HANOMAGH D-351
153187002 Fuel, Cartridge **FF146**

GARANT (truck)
See: KURIER I

GR R11A (construction equipment)
See: GR R8

GR R12T (construction equipment)
See: GR R8

GR R8 (construction equipment)
172066112 Lube, By-Pass **LF3357**
194946169 Air **AF350K**
153187002 Fuel, Cartridge **FF146**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
773906234 Hydraulic **HF6161**

GRANIT 500 (tractor)
Engine: HANOMAGH D131
Engine: HANOMAGH D132
114932108 Lube **LF3449**
153187003 Fuel, Cartridge **FF4141**
Fuel, Primary **FF5117**
Fuel, Spin-On **FF5135**

GRANIT 500 (tractor)
Engine: HANOMAGH D21CR
Lube, Spin-On **LF3449**
153187003 Fuel, Cartridge **FF4141**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

GRANIT 500E (tractor)
Engine: HANOMAGH D131
Engine: HANOMAGH D132
See: GRANIT 500

GRANIT 501 (tractor)
Engine: HANOMAGH D21CR
See: GRANIT 500

GRANIT 501 (tractor)
Engine: HANOMAGH D131R
Lube **LF3449**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

GRANIT 501E (tractor)
Engine: HANOMAGH D132R
114932108 Lube **LF3449**
114924143 Fuel, User Friendly Version **FF42000**OR
114924143 Fuel, Spin-On **FF5018***
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

H 111 (truck)
See: F 111

H 112 (truck)
See: F 111

H 121 (truck)
See: F 111

H 122 (truck)
See: F 111

H 131 (truck)
See: F 111

H 140 (truck)
See: F 111

H 141 (truck)
See: F 111

H 150 (truck)
See: F 111

H 151 (truck)
See: F 111

H 161 (truck)
See: F 111

H 170 (truck)
See: F 111

H 191 (truck)
See: F 111

H 201 (truck)
See: F 111

H 221 (truck)
See: F 111

H 261 (truck)
See: F 111

H 320 (truck)
See: F 111

H 321 (truck)
See: F 111

HK20 (truck)
See: HS34

HS100 (truck)
Engine: HANOMAGH 512DJ
5125420100 Lube, By-Pass **LF3357**
5984520800 Fuel, Cartridge **FF147**

HS100 (truck)
See: HS34

HS11 (truck)
Engine: HANOMAGH 6R1215G
711922604 Lube, Spin-On **LF4054***
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS11 (truck)
5985421000 Lube, Full Flow **LF4072**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS120 (truck)
See: HS34

HS140 (truck)
See: HS34

HS145 (truck)
See: HS34

HS160 (bus)
5985421000 Lube, Full Flow **LF4072**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS165 (truck)
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS170 (truck)
See: HS165

HS200 (bus)
5125420100 Lube, By-Pass **LF3357**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS22TL (truck)
Lube, Full Flow **LF4105**
5985421000 Lube, Full Flow **LF4072**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS3-125 (truck)
See: HS34

HS3-180 TAK (truck)
See: HS34

HS34 (truck)
5985421000 Lube, Full Flow **LF4072**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

HS90 (truck)
5125420100 Lube, By-Pass **LF3357**
5984520700 Fuel, Primary **FF4033**
5984520800 Fuel, Secondary **FF147**

K10 (bulldozer)
172066112 Lube, By-Pass **LF3357**
194946169 Air **AF350K**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
373952178 Hydraulic **HF6324**

K11 (bulldozer)
See: K10

K12 (bulldozer)
971238001 Lube, Spin-On **LF4056**
156932101 Lube, Spin-On **LF786**
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

K12C (bulldozer)
Engine: HANOMAGH D562
922604 Lube, Spin-On **LF4054***
156946109 Air **AF1601M**
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

K12D (bulldozer)
922604 Lube, Spin-On **LF4054***
195946205 Air **AF971**
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**
371912793 Transmission **LF595**

K15 (bulldozer)
922604 Lube, Spin-On **LF4054***
197932115 Lube, Full Flow **LF4072**
197946185 Air **AF418**
197946184 Air **AF490M**
153187002 Fuel, Cartridge **FF146**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
373952178 Hydraulic **HF6324**

K16 (bulldozer)
See: K15

K16B (bulldozer)
See: K15

K18B (bulldozer)
922604 Lube, Spin-On **LF4054***
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
373952178 Hydraulic **HF6324**
371912793 Transmission **LF595**

K18C (bulldozer)
922604 Lube, Spin-On **LF4054***
197946146 Air **AF353K**
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***

* See Upgrade Table in Page E1

373952178 Hydraulic **HF6324**

K18DL (bulldozer)
See: K18C

K32 (bulldozer)
Engine: HANOMAGH D28
Engine: HANOMAGH D142K
See: K5E

K4 (bulldozer)
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

K45E (bulldozer)
Engine: HANOMAGH D28
Engine: HANOMAGH D142K
See: K5E

K4E (bulldozer)
See: K4

K4L (bulldozer)
See: K4

K5B (bulldozer)
114932108 Lube **LF3449**
135946120 Air **AF437K**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

K5E (bulldozer)
Engine: HANOMAGH D28
Engine: HANOMAGH D142K
114932108 Lube **LF3449**
153187003 Fuel, Primary **FF4141**
153187002 Fuel, Secondary **FF146**

K5L (bulldozer)
Engine: HANOMAGH D28
Engine: HANOMAGH D142K
See: K5E

K60 (bulldozer)
See: K7

K65 (bulldozer)
See: K7

K7 (bulldozer)
172066112 Lube, By-Pass **LF3357**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**

K7B (bulldozer)
922604 Lube, Spin-On **LF4054***
194946169 Air **AF350K**
194946145 Air **AF409K**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

K7D (bulldozer)
See: K7

K8 (bulldozer)
172066112 Lube, By-Pass **LF3357**
194946145 Air **AF409K**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
373952178 Hydraulic **HF6324**

K90 (bulldozer)
See: K7

K95 (bulldozer)
See: K7

KURIER I (truck)
153187003 Fuel, Cartridge **FF4141**
153187002 Fuel, Cartridge **FF146**

KURIER II (truck)
See: KURIER I

KURIER II (truck)
Engine: HANOMAGH D301
4773115 Fuel, Cartridge **FF4033**
513173000 Fuel, Cartridge **FF147**

L28 (truck)
See: KURIER I

M40 (excavator)
971238001 Lube, Spin-On **LF4056**
922783 Fuel, User Friendly Version **FF42000**OR
922783 Fuel, Spin-On **FF5018***

M60 (excavator)
See: M40

M70 (excavator)
922604 Lube, Spin-On **LF4054***
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***

MARKANT (truck)
Engine: HANOMAGH D-351
See: GARANT

MARKANT (truck)
See: KURIER I

PREFEKT 300 (tractor)
114932108 Lube **LF3449**
153187002 Fuel, Cartridge **FF146**

PREFEKT 400 (tractor)
See: PREFEKT 300

PREFEKT 400E (tractor)
See: PREFEKT 300

PREFEKT 401 (tractor)
See: PREFEKT 300

PREFEKT 401E (tractor)
See: PREFEKT 300

R100 (excavator)
922604 Lube, Spin-On **LF4054***
114924143 Fuel, User Friendly Version **FF42000**OR
114924143 Fuel, Spin-On **FF5018***

R16A (tractor)
See: C218

R40 (excavator)
See: M40

R45 (tractor)
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**

R60 (excavator)
See: M40

R70 (excavator)
See: M70

R70LC (excavator)
See: M70

ROBUST 800 (tractor)
Lube, By-Pass **LF3357**
513173000 Fuel, Cartridge **FF147**

ROBUST 900 (tractor)
See: BRILLANT R442

ROBUST 900A (tractor)
See: BRILLANT R442

ROBUST 901 (tractor)
Engine: HANOMAGH D162R
114932108 Lube **LF3449**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

SC1 (bus)
See: HS160

W250C (excavator)
711922853 Lube, Spin-On **LF4056**
711983614 Fuel, User Friendly Version **FF42000**OR
711983614 Fuel, Spin-On **FF5018***

W350C (excavator)
Engine: PERKINS 4.248
Lube, Spin-On **LF699**
Fuel, Cartridge **FF4052A**

W450C (excavator)
Lube, Spin-On **LF4056**
Air **AF4135**
Air, Secondary **AF4522**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

WH500 (excavator)
Engine: PERKINS 6.354
Lube, Spin-On **LF699**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, Cartridge **FF4052A**

HARDIE

DF-480 (sprayer)
Engine: WILLYS F4-134
Lube, By-Pass **LF574**
Lube, Spin-On **LF607**

DF-525 (sprayer)
Engine: FORD V8-330
Lube, Full Flow **LF512**

DF-525 (sprayer)
Engine: HERCULES DD-339
285253B Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

DF-800 (sprayer)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

DF-800 (sprayer)
Engine: IHC U-501
Lube, By-Pass **LF506**

DF-800T (sprayer)
Engine: DETROITD 4-71
See: DF-800

HATRA

FUG225 (loader)
See: SL125

GIGANT (loader)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

GW14 (loader)
Engine: DEUTZ F4L812D
1160024 Lube, Spin-On **LF4056**
1168443 Lube, Full Flow **LF552**
3363287 Fuel **FF5041**

GW22 (loader)
Engine: DEUTZ F6L812D
1160025 Lube, Spin-On **LF4054***
1168443 Lube, Full Flow **LF552**
3363287 Fuel **FF5041**

H700L (loader)
1160024 Lube, Spin-On **LF4056**
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***
A1H4123 Hydraulic **HF6159**
2005216 Hydraulic **HF6324**
87511382178 Hydraulic **HF6161**

HF70D (loader)
See: H700L

M40 (loader)
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
2005216 Hydraulic **HF6324**

M60 (loader)
See: M40

M80 (loader)
Engine: DEUTZ F6L912
A15H4123 Lube, Spin-On **LF4054***
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***
2005216 Hydraulic **HF6324**

R100 (loader)
Engine: FORD E2703
4411064 Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**
2005216 Hydraulic **HF6324**

R40 (loader)
See: M40

R60 (loader)
See: M40

R80 (loader)
Engine: DEUTZ F6L912
See: M80

R80M (loader)
Engine: DEUTZ F6L912
See: M80

SL125 (loader)
1168469 Lube, By-Pass **LF3357**
R1H4115 Fuel **FF4033**
Hydraulic **LF503**

SL225 (loader)
P3H4120 Lube, By-Pass **LF3357**
W1H4115 Fuel, Cartridge **FF4033**
Hydraulic **HF6161**

HATZ

Engine: HATZ 100
Fuel, Cartridge **FF146**

Engine: HATZ 105R
Fuel, Cartridge **FF146**

Engine: HATZ 1D40S
1480000 Lube, Cartridge **LF3794**
Fuel, In-Line **FF5066**

Engine: HATZ 1D41S
1480000 Lube, Cartridge **LF3794**

	Fuel, In-Line	**FF5066**

Engine: HATZ 1D50

40084500	Air	**AF25376**
952900	Air, Primary	**AF25322**
400146000	Fuel, In-Line	**FF149**
504788000943	Fuel	**FF5015**

Engine: HATZ 1D60

3795700	Lube, Cartridge	**LF3794**
40084500	Air	**AF25376**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 1D60Z

1480000	Lube, Cartridge	**LF3794**

Engine: HATZ 1D80

3795700	Lube, Cartridge	**LF3794**
40084500	Air	**AF25376**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 1D85Z

3795700	Lube, Cartridge	**LF3794**
40084500	Air	**AF25376**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 2G30

	Lube	**LF3826**

Engine: HATZ 2G40

50302800	Lube	**LF3826**

Engine: HATZ 2L30C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 2L30S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 2L30Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 2L40C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 2L41C

40065300	Lube, Spin-On	**LF3402**

Engine: HATZ 2M31.13

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 2M40.17

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L30C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L30S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L30Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L40C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L40S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3L40Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3M31.13

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3M40

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 3M40.17

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 4L30C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 4L30K

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 4L30S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 4L30Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ 4L40S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 4M31.13

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 4M40

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 4M40.17

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
50251500	Fuel, Spin-On	**FF5040**

Engine: HATZ 75

	Fuel	**FF149**

Engine: HATZ 780

	Fuel	**FF149**

Engine: HATZ 785

	Fuel	**FF149**

Engine: HATZ 79

	Fuel	**FF149**

Engine: HATZ 80

	Fuel	**FF149**

Engine: HATZ 85

	Fuel	**FF149**

Engine: HATZ 89

	Fuel	**FF149**

Engine: HATZ 95

	Fuel	**FF149**

Engine: HATZ A789

40038100	Lube, Spin-On	**LF3378**
40084500	Air	**AF25376**

Engine: HATZ D108

	Lube, Spin-On	**LF742**
	Fuel, Cartridge	**FF146**

Engine: HATZ D95

	Lube, Full Flow	**LF756**
	Fuel, Cartridge	**FF146**

Engine: HATZ E108

40084500	Air	**AF25376**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E571

40084500	Air	**AF25376**
400146000	Fuel, In-Line	**FF149**

Engine: HATZ E573
Year: 1982-UP

40084500	Air	**AF25376**

Engine: HATZ E671

40084500	Air	**AF25376**
400146000	Fuel, In-Line	**FF149**

Engine: HATZ E673
Year: 1982-UP

40084500	Air	**AF25376**

Engine: HATZ E71

	Fuel	**FF149**

Engine: HATZ E75

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E79

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E80FG

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E80G

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E85FG

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E85G

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E89FG

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E89G

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ E95

	Lube, Full Flow	**LF756**
	Fuel, Cartridge	**FF146**

Engine: HATZ E950

40038100	Lube	**LF3378**
40084500	Air	**AF25376**

Engine: HATZ ES71

	Fuel	**FF149**

Engine: HATZ ES780

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ ES785

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ ES95

952900	Air, Primary	**AF25322**
50159600	Fuel, Cartridge	**FF4141**

Engine: HATZ H2L30C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ H2L30S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ H2L30Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ H3L30S

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ H3L30Z

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
40084500	Air	**AF25376**
40120300	Fuel, Spin-On	**FF5040**

Engine: HATZ OSW1D10

3795700	Lube, Cartridge	**LF3794**
4030100	Air, Primary	**AF25481**
40089400	Fuel, In-Line	**FF149**

Engine: HATZ SUPRA 1 D 20
Year: 1989-UP

40084500	Air	**AF25376**
4030100	Air	**AF25481**

Engine: HATZ SUPRA 1 D 30
Year: 1989-UP

40084500	Air	**AF25376**
4030100	Air	**AF25481**

Engine: HATZ SUPRA 1 D 40
Year: 1989-UP

40084500	Air	**AF25376**
4030100	Air	**AF25481**

Engine: HATZ SUPRA 1 D 60

40084500	Air	**AF25376**

Engine: HATZ SUPRA 1 D 80
40084500 Air **AF25376**

Engine: HATZ SUPRA 1D41S
3795700 Lube, Cartridge **LF3794**
4030100 Air, Primary **AF25481**
40084500 Air **AF25376**

Engine: HATZ V105
Lube, Full Flow **LF756**
Fuel, Cartridge **FF146**

Engine: HATZ V95
Lube, Full Flow **LF756**
Fuel, Cartridge **FF146**

Engine: HATZ Z782
40038100 Lube, Spin-On **LF3378**
40084500 Air **AF25376**

Engine: HATZ Z788
40038100 Lube, Spin-On **LF3378**
40084500 Air **AF25376**

Engine: HATZ Z789
40038100 Lube, Spin-On **LF3378**
40084500 Air **AF25376**

Engine: HATZ Z790
40038100 Lube, Spin-On **LF3378**
40084500 Air **AF25376**

Engine: HATZ Z90
Fuel, Cartridge **FF146**

Engine: HATZ Z95
Lube, Full Flow **LF756**
Fuel, Cartridge **FF146**

11 (tractor)
See: TL10

12 (tractor)
See: TL10

13 (tractor)
See: TL10

15 (tractor)
See: TL10

17 (tractor)
See: TL10

18 (tractor)
See: TL10

22 (tractor)
See: TL10

25 (tractor)
See: TL10

28 (tractor)
See: TL10

2L30C (tractor)
Lube **LF3402**
952900 Air **AF25322**
Fuel, User Friendly **FF42000**OR
Version
Fuel **FF5018***

2L30S/Z (tractor)
See: 2L30C

2L30Z (tractor)
See: 2L30C

33 (tractor)
See: TL10

3L30C (tractor)
See: 2L30C

3L30S/Z (tractor)
See: 2L30C

3L40C (tractor)
See: 2L30C

4L30C (tractor)
See: 2L30C

4L30S/Z (tractor)
See: 2L30C

D105 (tractor)
Fuel, Cartridge **FF147**

D105R (tractor)
See: D105

H220 (tractor)
See: TL10

H2L30C (tractor)
See: 2L30C

H3L30C (tractor)
See: 2L30C

H3L30S/Z (tractor)
See: 2L30C

TL10 (tractor)
Fuel, Cartridge **FF146**

TL38 (tractor)
See: D105

HAUL-PAK

140M (dump truck)
Engine: CUMMINS KTA-19C
Lube, Full-Flow Spin-On **LF670(2)***
Lube, By-Pass Spin-On **LF777**
VE1062 Air, Primary **AF1605M**
VE1061 Air, Secondary **AF1604**
Fuel/Water Sep Spin-On **FS1212(2)***
Fuel, Spin-On **FF105D(2)**

210M (dump truck)
Engine: CUMMINS KTTA-19C
Lube, Full-Flow Spin-On **LF670(2)***
Lube, By-Pass Spin-On **LF777**
Fuel/Water Sep Spin-On **FS1212(2)***
Fuel, Spin-On **FF105D(2)**

330M (dump truck)
Engine: CUMMINS KTA-38C
Lube, Full-Flow Spin-On **LF670(4)***
Lube, By-Pass Spin-On **LF777(2)**
Fuel/Water Sep Spin-On **FS1216(2)***

35 (construction equipment)
Engine: CUMMINS NT-380
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
Transmission **HF6118***

35 (construction equipment)
Lube, Full Flow **LF509N**
Air **AF458**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **HF6118***

35C (construction equipment)
See: 35

50 (construction equipment)
Engine: CUMMINS VT-1710
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
Air **AF459(2)**
255963 Air **AF250(2)**
256834 Fuel **FF108**
PB4545 Hydraulic **HF6244**

50 (construction equipment)
Engine: KOMATSU 14BD264
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
P48U Air **AF459**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
PB4545 Hydraulic **HF6244**

510E (dump truck)
Engine: CUMMINS KTTA-38C
Lube, Full-Flow Spin-On **LF670(4)***
Lube, By-Pass Spin-On **LF777(2)**

510E (dump truck)
Engine: DETROITD 12V-149TIB
Lube, Full-Flow Spin-On **LF3333(6)***
Fuel, Primary **FF5036(2)**
Fuel, Secondary **FF5037(2)**

60 (construction equipment)
Engine: CUMMINS VT-1710
See: 50

60 (construction equipment)
Engine: KOMATSU 14BD264
Engine: DETROITD 12V-71
See: 50

75B (dump truck)
Engine: CUMMINS VTA-1710
VF1546 Lube, By-Pass **LF750B**
VJ8003 Lube, Spin-On **LF670***
Fuel, Spin-On **FF202(2)***
PB4545 Hydraulic **HF6244**
Coolant **WF2071**

75B (dump truck)
Engine: DETROITD 16V-71T
WA7583 Lube, Full Flow **LF509N(2)**
TR1007 Fuel, Primary **FF112**
TR1008 Fuel, Secondary **FF127**
DA2980 Hydraulic **HF6093**
PB4545 Hydraulic **HF6244**

830E (dump truck)
Engine: DETROITD 16V-149
Lube, Full-Flow Spin-On **LF3333(6)***
Fuel, Primary **FF5036**
Fuel, Secondary **FF5037**

85C (dump truck)
Engine: CUMMINS VTA-1710
VF1546 Lube, By-Pass **LF750B**
VJ8003 Lube, Spin-On **LF670***
Fuel, Spin-On **FF202(2)***
PB4545 Hydraulic **HF6244**
Coolant **WF2071**

HAULAMATIC

4-10 (dump truck)
Engine: PERKINS 6.354
900009 Lube, Full Flow **LF598**
900019 Air **AF409K**
900013 Fuel, Cartridge **FF167**
Hydraulic **LF3352**
Transmission **LF687**

6-15 (dump truck)
Engine: PERKINS V8-510
900009 Lube, Full Flow **LF598(2)**
900019 Air **AF409K**
Air **AF418**
900018 Fuel, Cartridge **FF4008**
Hydraulic **LF3352**
Transmission **LF687**

6-15B (dump truck)
Engine: PERKINS V8-510
900009 Lube, Full Flow **LF598(2)**
900020 Air **AF418**
900018 Fuel, Cartridge **FF4008**

SOME (dump truck)
900042 Hydraulic **HF7947**

HAULOTTE

H1150E (carry lift)
242700234 Hydraulic **HF30071**
2427002860 Hydraulic, Cartridge **HF28811**

H1200D (carry lift)
Engine: HATZ 2G40
Lube **LF3826**
Fuel, Spin-On **FF5135**
Fuel, In-Line **FF5066**
242700234 Hydraulic **HF30071**
2427002910 Hydraulic **HF35294**
Hydraulic, Cartridge **HF30442**

H1200E (carry lift)
Hydraulic, Cartridge **HF30442**
242700234 Hydraulic **HF30071**
2427002860 Hydraulic, Cartridge **HF28811**

H12SDE (carry lift)
Engine: HATZ 2L41C
See: H12SDX

H12SDX (carry lift)
Engine: HATZ 2L41C
40065300 Lube, Spin-On **LF3402**
952900 Air, Primary **AF25322**
Fuel, Spin-On **FF5135**
Fuel, In-Line **FF5066**
2427010410 Hydraulic **HF28816**
2427002910 Hydraulic **HF35294**

H15SDX (carry lift)
Engine: HATZ 2L41C
40065300 Lube, Spin-On **LF3402**
952900 Air, Primary **AF25322**
Fuel, Spin-On **FF5135**
Fuel, In-Line **FF5066**
Fuel/Water Separator **FS19628**
2427010410 Hydraulic **HF28816**
Hydraulic, Spin-On **HF6511**
2427002910 Hydraulic, Cartridge **HF35294**

H18SDX (carry lift)
Engine: HATZ 2L41C

40065300	Lube, Spin-On	**LF3402**
952900	Air, Primary	**AF25322**
	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**
2427010410	Hydraulic	**HF28816**
2427002910	Hydraulic	**HF35294**
2427002860	Hydraulic, Cartridge	**HF28811**

H21TX (carry lift)

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, In-Line	**FF5066**
	Fuel, Spin-On	**FF5135**

H23TPX (carry lift)
Engine: HATZ 3L41C

40065300	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**
2427010410	Hydraulic	**HF28816**

H25TPX (carry lift)

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, In-Line	**FF5066**
	Fuel, Spin-On	**FF5135**
2427002910	Hydraulic	**HF35294**

H800E (carry lift)

2427002860	Hydraulic, Cartridge	**HF28811**

HA121 (carry lift)

2427002020	Hydraulic	**HF30071**

HA12DE (carry lift)
See: HA12DX

HA12DX (carry lift)

	Lube, Spin-On	**LF3624**
	Air, Primary	**AF25322**
	Fuel, Spin-On	**FF5040**
	Fuel, In-Line	**FF5066**

HA151 (carry lift)

2427002020	Hydraulic	**HF30071**

HA16DX (carry lift)

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**

HA16PE (carry lift)
Engine:DEUTZ

1180815	Lube	**LF3848**
2339813	Air, Primary	**AF4137**
1174482	Fuel, Spin-On	**FF5135**
2427010410	Hydraulic	**HF28816**
2427002910	Hydraulic	**HF35294**

HA16PX (carry lift)

	Lube, By-Pass Spin-On	**LF3848**
	Air, Primary	**AF4137**
	Fuel, Spin-On	**FF5135**
	Hydraulic, Cartridge	**HF30063**
	Hydraulic, Spin-On	**HF6141**
2427002910	Hydraulic	**HF35294**

HA18PX (carry lift)
Engine: DEUTZ F3L1011F

1180815	Lube	**LF3848**
2339813	Air, Primary	**AF4137**
1174482	Fuel, Spin-On	**FF5135**
2427010410	Hydraulic	**HF28816**
2427002910	Hydraulic	**HF35294**

HA20PX (carry lift)
Engine: DEUTZ F4L1011F
Engine: HATZ 3M40

1180815	Lube	**LF3848**
	Lube, Spin-On	**LF3402**
	Air, Primary	**AF25322**
2339813	Air, Primary	**AF4137**
1174482	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**
2427010410	Hydraulic	**HF28816**
2427002910	Hydraulic	**HF35294**
	Hydraulic, Cartridge	**HF30442**

HA26PX (carry lift)
Engine: DEUTZ F4L1011F

1180815	Lube	**LF3848**
2339813	Air, Primary	**AF4137**
1174482	Fuel, Spin-On	**FF5135**
2427010410	Hydraulic	**HF28816**
2427002910	Hydraulic	**HF35294**

HEATHFIELD

60 (dump truck)
Engine: DORMAN 6LDT
See: DE50

DE50 (dump truck)
Engine: CUMMINS NT-280

158139	Lube, Full Flow	**LF516**
	Air	**AF354**
	Air	**AF362**
	Air	**AF409K**
154709	Fuel, Spin-On	**FF105***
	Transmission	**HF6118***
	Coolant	**WF2071**

DE50 (dump truck)
Engine: DORMAN 6LDT

	Lube, Cartridge	**LF3352**

DE60 (dump truck)
Engine: CUMMINS NT-280

	Air	**AF362M**

DF20 (dump truck)

	Lube, Full Flow	**LF598**
	Air	**AF350K**
	Fuel, Cartridge	**FF167**

DF24 (dump truck)
See: DF20

DF25E (dump truck)
See: DF20

DG35 (dump truck)
Engine: LEYLAND 680

	Lube, Full Flow	**LF4005**
	Air	**AF418**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**

DG35 (dump truck)
Engine: PERKINS V8-510

	Lube, Full Flow	**LF598(2)**
	Air	**AF409K**
	Fuel, Cartridge	**FF4008**

H11 (dump truck)

	Lube, Full Flow	**LF598**
	Air	**AF350K**
	Fuel, Cartridge	**FF167**

H19 (dump truck)
Engine:LEYLAND

	Lube, Full Flow	**LF4005**
	Air	**AF418**
	Fuel, Cartridge	**FF167**

H25 (dump truck)
Engine: DORMAN 6LDT
See: DE50

H25 (dump truck)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
	Air	**AF350K**
	Air	**AF362M**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

HEIL

HALF PACK (truck)

HC8800FDN16H	Hydraulic	**HF30112**

HEIN WERNER

C-10 (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

C-10HD (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

C-12HD (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

C-14 (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

CARRIER (excavator)

	Transmission	**HF6176**
	Transmission	**LF533**

ROTOGRADER (excavator)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Air	**AF453**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

ROTOGRADER (excavator)
Engine: CHRYSLER V8-318

	Lube, Full Flow	**LF560**

ROTOGRADER (excavator)
Engine: CUMMINS C-140

299508	Lube, By-Pass	**LF508**
256839	Lube, By-Pass	**LF500**
256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
256834	Fuel	**FF108**

ROTOGRADER C-10 (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER C-10 (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER C-10HD (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER C-10HD (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER C-12HD (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER C-12HD (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER C-14 (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER C-14 (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER T-10 (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER T-10 (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER T-10HD (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER T-10HD (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

ROTOGRADER T-12HD (excavator)
Engine: CHRYSLER V8-318
See: ROTOGRADER

ROTOGRADER T-12HD (excavator)
Engine: CUMMINS C-140
See: ROTOGRADER

T-10 (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

T-10HD (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

T-12HD (excavator)
Engine: DETROIT DIESEL
See: ROTOGRADER

HENDRICKSON

HULK (truck)
Engine: CUMMINS VTA-1710

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2053(2)**

HENLEY

HAWK 4000-6000 (forklift)
Engine: PERKINS 4.203

	Lube, Full Flow	**LF596**
	Air	**AF437K**
	Fuel, Cartridge	**FF144**
	Transmission	**LF3352**

HERCULES 15000-26000 (forklift)
Engine: FORD 2615E

	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**
	Transmission	**LF3352**

HERCULES 15000-26000 (forklift)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**
	Transmission	**LF3352**

HERMES (forklift)
Engine: LEYLAND UE680

	Lube, Full Flow	**LF4005**

* See Upgrade Table in Page E1

Air **AF4021**
Fuel, Cartridge **FF167**
Transmission **LF3352**

HERON (forklift)
Engine: HENLEY ROLLS-ROYCE
Lube, Full Flow **LF4032**
Air **AF409K**
Fuel, Cartridge **FF167**

HUSKY 6000-12000 (forklift)
Engine: FORD 2712E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**
Transmission **LF3352**

HUSKY 6000-12000 (forklift)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Transmission **LF3352**

SIDE LOADER 4 TO 5 TON (forklift)
Engine: FORD 2712E
See: HUSKY 6000-12000

SIDE LOADER 4 TO 5 TON (forklift)
Engine: PERKINS 4.236
See: HUSKY 6000-12000

HERCULES

Engine: HERCULES 440 (truck engines)
32243BS Lube, Cartridge **LF504**

Engine: HERCULES C-290D
Lube, By-Pass **LF571**
Lube, By-Pass **LF3358**

Engine: HERCULES C2-90
Lube, By-Pass **LF571**
Lube, By-Pass **LF3358**

Engine: HERCULES CV4-180
Lube, By-Pass **LF571**
Lube, By-Pass **LF3358**
Air **AF290**

Engine: HERCULES D-1500
Lube, Full Flow **LF559**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
266537 Fuel **FF167**

Engine: HERCULES D-1700
Lube, Full Flow **LF559**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
266537 Fuel **FF167**

Engine: HERCULES D-2000
Lube, Full Flow **LF559**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
173250BS Fuel **FF117**
266537 Fuel **FF167**

Engine: HERCULES D-2300
Lube, Full Flow **LF559**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
173250BS Fuel **FF117**
266537 Fuel **FF167**

Engine: HERCULES D-298-HT
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES D-298H
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES D-3000
Lube, Full Flow **LF559**
Fuel, Secondary **FF109**
173250BS Fuel **FF117**
266537 Fuel **FF167**

Engine: HERCULES D-3000-T
Lube, Full Flow **LF559**
Fuel, Secondary **FF109**
173250BS Fuel **FF117**
266537 Fuel **FF167**

Engine: HERCULES D-339H
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES D-3400
Lube, Full Flow **LF559**
Fuel, Secondary **FF109**
173250BS Fuel **FF117**
266537 Fuel **FF167**

Engine: HERCULES D-426T
86678BS Lube, Cartridge **LF585**

Engine: HERCULES D-4800
Fuel **FF117**

Engine: HERCULES DD-130
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**

Engine: HERCULES DD-149
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-149-H
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-169
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-169-H
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-173
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-198
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-198-H
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-226
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-226-H
Lube, By-Pass **LF568**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-260
Lube, Full Flow **LF559**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-298
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DD-339
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
Fuel, Secondary **FF109**
Fuel **FF117**

Engine: HERCULES DFHX 260 H.P. (marine engine)
Lube, By-Pass **LF3357(2)**

Engine: HERCULES DFX
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DHX
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DIX-2DM (marine engine)
Lube, By-Pass **LF568**

Engine: HERCULES DIX-4
Lube, Full Flow **LF503**

Engine: HERCULES DIX-4B
Lube, Full Flow **LF503**

Engine: HERCULES DIX-4D
Lube, Full Flow **LF503**

Engine: HERCULES DIX-6
Lube, Full Flow **LF503**

Engine: HERCULES DIX-60
Lube, Full Flow **LF503**

Engine: HERCULES DIX-6D
Lube, Full Flow **LF503**

Engine: HERCULES DIX6-272
Lube, Full Flow **LF503**

Engine: HERCULES DIXC
Lube, By-Pass **LF505**

Engine: HERCULES DIXD
Lube, By-Pass **LF505**

Engine: HERCULES DIXV8
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES DJX
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DNXV8
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES DNXV8-D
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES DNXV8-D (marine engine)
Lube, By-Pass **LF543(2)**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**

Engine: HERCULES DNXV8-DTS
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES DNXV8-DTS (marine engine)
Lube, By-Pass **LF3357(2)**

Engine: HERCULES DNXV8-S
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES DOOB
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DOOC
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DOOD
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DRX SERIES
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES DRXC
86678BS Lube, By-Pass **LF585**
Fuel, Secondary **FF115**

Engine: HERCULES DWX SERIES
86678BS Lube, By-Pass **LF585**
Fuel, Spin-On **FF150**

Engine: HERCULES G-1500
285253BS Lube, Full Flow **LF559**

Engine: HERCULES G-1700
285253BS Lube, Full Flow **LF559**

Engine: HERCULES G-2000
47247BS Lube, By-Pass **LF568**
285253BS Lube, Full Flow **LF559**

Engine: HERCULES G-2300
47247BS Lube, By-Pass **LF568**
285253BS Lube, Full Flow **LF559**

Engine: HERCULES G-298
47362BS Lube, By-Pass **LF510**
59365CS Lube, By-Pass **LF574**

Engine: HERCULES G-298H
47362BS Lube, By-Pass **LF510**
59365CS Lube, By-Pass **LF574**

Engine: HERCULES G-3000
285253B Lube, Full Flow **LF559**
47362B Lube, Cartridge **LF510**
260820 Air **AF257**

Engine: HERCULES G-339H
Lube, Full Flow **LF559**
Lube, By-Pass **LF574**
Lube, By-Pass **LF3358**

Engine: HERCULES G-3400
285253B Lube, Full Flow **LF559**
47362B Lube, Cartridge **LF510**
260820 Air **AF257**

Engine: HERCULES G3400LPG
285253B Lube, Full Flow **LF559**
47362B Lube, Cartridge **LF510**
260820 Air **AF257**

Engine: HERCULES GO-130
Lube, By-Pass **LF568**

Engine: HERCULES GO-149
Lube, By-Pass **LF568**

Engine: HERCULES GO-149-H
Lube, By-Pass **LF568**

Engine: HERCULES GO-169
Lube, By-Pass **LF568**

Engine: HERCULES GO-169-H
Lube, By-Pass **LF568**

Engine: HERCULES GO-173
Lube, By-Pass **LF3358**

Engine: HERCULES GO-198
47247BS Lube, By-Pass **LF568**
47362B Lube, By-Pass **LF510**

Engine: HERCULES GO-198-AH
47247BS Lube, By-Pass **LF568**
47362B Lube, By-Pass **LF510**

Engine: HERCULES GO-226
47247BS Lube, By-Pass **LF568**
47362B Lube, By-Pass **LF510**

Engine: HERCULES GO-226-AH
47247BS Lube, By-Pass **LF568**
47362B Lube, By-Pass **LF510**

Engine: HERCULES GO-260
Lube, By-Pass **LF3358**

Engine: HERCULES GO-298
47362BS Lube, By-Pass **LF510**
59365CS Lube, By-Pass **LF574**

Engine: HERCULES GO-339
Lube, Full Flow **LF559**
Lube, By-Pass **LF574**
Lube, By-Pass **LF3358**

Engine: HERCULES HERCULES GAS (truck engines)
21415H Lube, By-Pass **LF513**

Engine: HERCULES HS-400

Engine: HERCULES HS-590GVS
Lube, By-Pass **LF549**

Engine: HERCULES HSD-437
400002514 Fuel, Spin-On **FF183**

Engine: HERCULES HXB
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXC
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXCL
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXD
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXE
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXLD
32243BS Lube, By-Pass **LF504**

Engine: HERCULES HXLE
32243BS Lube, By-Pass **LF504**

Engine: HERCULES IXB
47247BS Lube, By-Pass **LF568**
Lube, By-Pass **LF506**

Engine: HERCULES IXB-3
Lube, By-Pass **LF574**

Engine: HERCULES IXBER MILITARY
Lube, By-Pass **LF3358**

Engine: HERCULES IXLB
Lube, Full Flow **LF512**

Engine: HERCULES JX4C
Lube, By-Pass **LF3358**

Engine: HERCULES JX4D
Lube, By-Pass **LF3358**

Engine: HERCULES JX4E
Lube, By-Pass **LF3358**

Engine: HERCULES JXB
Lube, By-Pass **LF3358**

Engine: HERCULES JXC
1714004 Lube, By-Pass **LF573**
Lube, Cartridge **LF3358**

Engine: HERCULES JXD
Lube, By-Pass **LF3358**
Lube, By-Pass **LF573**
Lube, By-Pass **LF568**

Engine: HERCULES JXDER
Lube, By-Pass **LF3357**

Engine: HERCULES JXE
Lube, By-Pass **LF3358**

Engine: HERCULES JXLA2ER
Lube, By-Pass **LF3357**

Engine: HERCULES JXLD
Lube, By-Pass **LF573**
Lube, By-Pass **LF526**

Engine: HERCULES JXLDER
Lube, By-Pass **LF3357**

Engine: HERCULES L-237
Lube, By-Pass **LF505**
Lube, By-Pass **LF3358**

Engine: HERCULES QXA
Lube, By-Pass **LF3358**
Lube, By-Pass **LF568**

Engine: HERCULES QXB
Lube, By-Pass **LF3358**
Lube, By-Pass **LF568**

Engine: HERCULES QXC
Lube, By-Pass **LF3358**
Lube, By-Pass **LF568**

Engine: HERCULES QXD
59365CS Lube, Cartridge **LF574**
255247AS Lube, Cartridge **LF510**
47247BS Lube, Cartridge **LF568**

Engine: HERCULES QXD-3
Lube, By-Pass **LF572**

Engine: HERCULES QXLD
Lube, By-Pass **LF505**
Lube, By-Pass **LF3358**

Engine: HERCULES QXLD-3
Lube, By-Pass **LF526**

Engine: HERCULES QXLD-3ER MILITARY
Lube, By-Pass **LF3358**

Engine: HERCULES QXLDER MILITARY
Lube, By-Pass **LF3357**

Engine: HERCULES RXB
32243BS Lube, By-Pass **LF504**

Engine: HERCULES RXC
32243BS Lube, By-Pass **LF504**

Engine: HERCULES RXL
Lube, By-Pass **LF592**

Engine: HERCULES RXLC
32243BS Lube, By-Pass **LF504**

Engine: HERCULES RXLD
32243BS Lube, By-Pass **LF504**

Engine: HERCULES RXLDH
32243BS Lube, By-Pass **LF504**

Engine: HERCULES TCD-1468
32243BS Lube, By-Pass **LF504**
Fuel, Primary **FF188**
Fuel, Secondary **FF150**
89279BS Fuel, Cartridge **FF134**

Engine: HERCULES TCD283M
147363A Fuel, Cartridge **FF109**

Engine: HERCULES TDXB
32243BS Lube, By-Pass **LF504**

Engine: HERCULES TDXC
32243BS Lube, By-Pass **LF504**

Engine: HERCULES WX
32243BS Lube, By-Pass **LF504**
43248BS Lube, By-Pass **LF573**

Engine: HERCULES WXC-3
Lube, By-Pass **LF3358**

Engine: HERCULES WXL
32243BS Lube, By-Pass **LF504**
43248BS Lube, By-Pass **LF573**

Engine: HERCULES WXLC
Lube, By-Pass **LF3358**

Engine: HERCULES WXLC-3
Lube, By-Pass **LF573**

Engine: HERCULES ZXAER MILITARY
Lube, By-Pass **LF574**
Lube, By-Pass **LF3358**

Engine: HERCULES ZXB
Lube, By-Pass **LF3358**

HESSTON

100-90 (ag equipment)
1909117 Air, Secondary **AF4165**
71909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

100-90DT (ag equipment)
See: 100-90

1010 (ag equipment)

1014 SWATHER (ag equipment)
See: 1010

110 (windrower)
Engine: WISCONSN VG-4D
Lube, Spin-On **LF726**

1180 (ag equipment)
Engine:FIAT
1909135 Air **AF804M**
71909136 Air **AF418M**
71909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

1180DT (ag equipment)
Engine:FIAT
See: 1180

130-90 (ag equipment)
1930174 Air, Primary **AF25057**
1930175 Air, Secondary **AF4994**
1909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

1380 (ag equipment)
Engine:FIAT
See: 1180

1380DT (ag equipment)
Engine:FIAT
See: 1180

140-90 (ag equipment)
71930174 Air **AF25057**
71930175 Air, Secondary **AF804M**
71909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

1580 (ag equipment)
Air **AF418**
1909135 Air **AF804M**
Fuel, Secondary **FF5039**
1909107 Fuel, Primary **FF5064**
1909130 Hydraulic **HF7569**

1580DT (ag equipment)
See: 1580

160-90 (ag equipment)

180 (ag equipment)
Engine: KOHLER K-482S
277138 Air **AF1972**

180-90 (ag equipment)
1909107 Fuel, Cartridge **FF5064**

1880 (ag equipment)
See: 1580

1880DT (ag equipment)
See: 1580

240 (windrower)
Engine: FORD 144 DIESEL
Fuel, Cartridge **FF138**

260 (windrower)
Engine: FORD 144 DIESEL
See: 240

280 (windrower)
Engine: FORD 4-172 GAS
Lube, Spin-On **LF580**

280 (windrower)
Engine: WISCONSN VG-4D
Lube, Spin-On **LF726**

300 (windrower)
Engine: FORD 4-172 DIESEL
Lube, Spin-On **LF580**
Fuel, Cartridge **FF138**

300 (windrower)
Engine: FORD 4-172 GAS
Lube, Spin-On **LF780**

300 (windrower)
Engine: WISCONSN VG-4D
Lube, Spin-On **LF726**

310 (windrower)
Engine: WISCONSN VH-40
Lube, Spin-On **LF726**

* See Upgrade Table in Page E1

4000 (ag equipment)
Lube, Spin-On **LF654(2)***
Air **AF4150**
Fuel, Spin-On **FF185***

4000 (forage harvester)
Engine: CAT 3160
Lube, Spin-On **LF654(2)***
72056 Air **AF353K**
Fuel, Spin-On **FF183**
Hydraulic **HF6059**

4000C (ag equipment)
See: 4000

420 (windrower)
Engine: CHRYSLER HB225
721779 Air **AF437K**

420 (windrower)
Engine: PERKINS AD4-235 DIESEL
721779 Air **AF437K**
Fuel, Cartridge **FF167(2)**

466 (ag equipment)
Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909130 Hydraulic **HF7569**

466DT (ag equipment)
See: 466

480 (ag equipment)
1909101 Lube, Spin-On **LF3347**
71909100 Fuel **FF167A**
719091341 Hydraulic **HF6274**

480DT (ag equipment)
See: 480

500 (windrower)
Engine: FORD 4-172 DIESEL
Lube, Spin-On **LF580**

500 (windrower)
Engine: FORD 4-172 GAS
Lube, Spin-On **LF580**

500 (windrower)
Engine: WISCONSN V-461D
Lube, Spin-On **LF727**

520 (windrower)
Engine: CHRYSLER HB-225 GAS
Lube, Spin-On **LF3313***
721779 Air **AF437K**

520 (windrower)
Engine: PERKINS AD4-235 DIESEL
721779 Air **AF437K**

55-66 (ag equipment)
1909101 Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
71909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

55-66DT (ag equipment)
See: 55-66

55-90 (ag equipment)
71909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**

566 (ag equipment)
See: 466

566DT (ag equipment)
See: 466

580 (ag equipment)
Engine: FIAT 3 CYL 8035
Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
71909100 Fuel **FF167A**
71909106 Hydraulic **HF6268**

580DT (ag equipment)
Engine: FIAT 3 CYL 8035
See: 580

60-66 (ag equipment)
See: 55-66

60-66DT (ag equipment)
See: 55-66

60-90 (ag equipment)
1909101 Lube, Spin-On **LF3347**
71909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
71909100 Fuel **FF167A(2)**
1909130 Hydraulic **HF7569**

600 (windrower)
Engine: FORD 4-172 DIESEL
Lube, Spin-On **LF580**
Fuel, Cartridge **FF138**

600 (windrower)
Engine: FORD 4-172 GAS
Lube, Spin-On **LF580**

600 (windrower)
Engine: WISCONSN V-461D
Lube, Spin-On **LF727**

620 (windrower)
Engine: CHRYSLER HB-225 GAS
Lube, Spin-On **LF3313***
721779 Air **AF437K**
734988 Hydraulic **HF6185**

620 (windrower)
Engine: PERKINS AD4-235 DIESEL
721779 Air **AF437K**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6185**

6200 (windrower)
Engine:CHRYSLER
Lube, Spin-On **LF689**
721779 Air **AF437K**

640 (ag equipment)
1909101 Lube, Spin-On **LF3347**
71909100 Fuel **FF167A**
719091341 Hydraulic **HF6274**

6400 (ag equipment)
Engine: PERKINS 4.236
734988 Lube, Spin-On **HF6185**
Air **AF437K**
Fuel, Cartridge **FF167**

6400 (windrower)
721779 Air **AF437K**
Fuel, Cartridge **FF167**

6400U (ag equipment)
Engine: PERKINS 4.236
Lube, Spin-On **LF700**
734988 Lube **HF6185**
721779 Air **AF437K**
Fuel, Cartridge **FF167(2)**

6450 (ag equipment)
Engine: CHRYSLER 225
Lube, Spin-On **LF4016**
P101222 Air **AF437K**
Hydraulic **HF6056***

6450 (windrower)
Engine: CHRYSLER 6 CYL
7724008 Lube **LF689**
7723992 Fuel **FF5066**

6500AH (ag equipment)
Engine:PERKINS
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6177(2)***
Hydraulic, Spin-On **HF6173***

6550 (ag equipment)
Engine: CHRYSLER 225
See: 6450

6600 (windrower)
Lube, Spin-On **LF689**
721779 Air **AF437K**

6600 (ag equipment)
Engine: CHRYSLER 225
Lube, Spin-On **LF4016**
P101222 Air, Primary **AF437K**
Hydraulic, Spin-On **HF6056***

6610 (ag equipment)
Engine: CHRYSLER 225
See: 6600

6610 (ag equipment)
Engine:PERKINS
Lube, Spin-On **LF700**
Air, Primary **AF437K**
Air, Panel **AF4807**
7738743 Hydraulic, Spin-On **HF6710**

6650 (ag equipment)
Engine: PERKINS 4.236
Lube, Spin-On **LF700**
Lube, Spin-On **LF701**
721779 Air, Primary **AF437K**
Fuel, Cartridge **FF167**
734988 Hydraulic, Cartridge **HF6185**

665C (ag equipment)
1909101 Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
71909100 Fuel **FF167A**
1909130 Hydraulic **HF7569**

665CM (ag equipment)
See: 665C

666 (ag equipment)
See: 466

666DT (ag equipment)
See: 466

680 (ag equipment)
1909101 Lube, Spin-On **LF3347**
71909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
71909100 Fuel **FF167A**
71909106 Hydraulic **HF6268**

70-66 (ag equipment)
See: 55-66

70-66DT (ag equipment)
See: 55-66

70-90 (ag equipment)
See: 60-90

7000 (ag equipment)
Engine: DETROIT DIESEL
7722336 Lube, Full Flow **LF509N**
Air, Primary **AF1735K**
Air, Secondary **AF820M**
7722943 Fuel, Primary Spin-On **FF5207***
7722935 Fuel, Secondary Spin-On **FF5206***

7200 (windrower)
Engine: CAT 3208
Lube, Spin-On **LF654***
Air, Primary **AF1735K**
Air, Secondary **AF4150**
Fuel, Spin-On **FF185***

7420 (ag equipment)
Engine:FIAT
Air, Primary **AF921M**
Air, Secondary **AF4150**
Fuel, Spin-On **FF5039**

7450 (ag equipment)
Engine: DETROIT DIESEL
See: 7000

7450 (ag equipment)
Engine:FIAT
See: 7420

7460 (ag equipment)
Engine: DETROIT DIESEL
See: 7000

7550 (ag equipment)
Fuel, Secondary **FF5039**

7580 (ag equipment)
Engine:FIAT
Fuel, Secondary **FF5039**

7600 (ag equipment)
Engine: DETROIT DIESEL
See: 7000

7600 (forage harvester)
Engine: CAT 3208
Lube, Spin-On **LF654***
73430 Air, Primary **AF472M**
73431 Air, Secondary **AF471M**
Fuel, Spin-On **FF185***

7650 (ag equipment)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Lube, Spin-On **LF3333***
P117443 Air, Primary **AF472M**
P119372 Air, Secondary **AF471M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Coolant **WF2053**

7651 (ag equipment)
Engine: DETROIT DIESEL
7722336 Lube, Full Flow **LF509N**
73430 Air, Primary **AF472M**
73431 Air, Secondary **AF471M**
7722943 Fuel, Primary Spin-On **FF5207***
7722935 Fuel, Secondary Spin-On **FF5206***

7655 (ag equipment)
Engine: DETROIT DIESEL
See: 7650

766 (ag equipment)
See: 466

766DT (ag equipment)
See: 466

7720 (ag equipment)
Engine: HESSTON 8210.22 TURBO
Air, Primary **AF4981M**

	Air, Secondary	**AF4761M**
1909107	Fuel	**FF5064**
1901605	Fuel	**FF5039**

7725 (ag equipment)
Engine: HESSTON 8210.22 T INTERCOOLER

	Air, Primary	**AF4981M**
	Air, Secondary	**AF4761M**
1909107	Fuel	**FF5064**
1901605	Fuel	**FF5039**

7735 (windrower)
Year: 1992

700052302	Air	**AF4981M**
	Air, Secondary	**AF4761M**

780 (ag equipment)
See: 680

80-66 (ag equipment)
See: 55-66

80-66DT (ag equipment)
See: 55-66

80-90 (ag equipment)
See: 60-90

8100 (windrower)
Engine:CUMMINS

3908616	Lube	**LF3345***
3903410	Fuel/Water Separator	**FS1280**AND
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Secondary	**FF5052***

8200 (windrower)
Engine:CUMMINS
See: 8100

8400 (windrower)
Engine:CUMMINS
See: 8100

880-5 (ag equipment)

71909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
	Fuel, Cartridge	**FF167**
	Fuel, Spin-On	**FF5135**
71930010	Fuel	**FF5135**
71909106	Hydraulic	**HF6268**

880-5DT (ag equipment)
See: 880-5

90-90 (ag equipment)

1909117	Air, Secondary	**AF4165**
	Fuel, Spin-On	**FF5135**
1909130	Hydraulic	**HF7569**

90-90DT (ag equipment)
See: 90-90

955C (ag equipment)
See: 665C

980 (ag equipment)
See: 880-5

980DT (ag equipment)
See: 880-5

FIELD QUEEN (ag equipment)
Engine: CAT 3208

	Lube, Spin-On	**LF654(2)***
	Fuel, Spin-On	**FF185***

FIELD QUEEN (ag equipment)
Engine: DETROIT DIESEL

7722336	Lube, Full Flow	**LF509N**
73430	Air	**AF472M**
73431	Air	**AF471M**
7722943	Fuel, Primary Spin-On	**FF5207***
7722935	Fuel, Secondary Spin-On	**FF5206***

FQSD (dump truck)
Engine: CAT 3208

	Lube, Spin-On	**LF654***
73430	Air, Primary	**AF472M**
73431	Air, Secondary	**AF471M**
	Fuel, Spin-On	**FF185***

SP-50 (ag equipment)
Engine: FORD 4-172 GAS

	Lube, Spin-On	**LF580**

SP-50 (ag equipment)
Engine: FORD 6-240

	Lube, Spin-On	**LF580**

SP-55 HARVESTER (ag equipment)
Engine: FORD 4-172 GAS
See: SP-50

SP-55 HARVESTER (ag equipment)
Engine: FORD 6-240
See: SP-50

HEULIEZ

GX117 (bus)
Year: 2002-UP

2943301	Lube	**LF3977**
2992447	Crankcase Ventilation Kit	**AS2495**

GX117 (bus)
Year: 2004-UP
Engine: IVECO TECTOR F4A
S/N: EURO 3-UP

	Lube	**LF16015**
	Air, Primary	**AF26199**
	Fuel	**FF5485**
	Steering	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

GX127 (bus)
Year: 2006-UP
Engine: IVECO TECTOR F4A
S/N: EURO 4-UP

2992242	Lube	**LF16015**
2992388	Air, Primary	**AF26199**
2992241	Fuel	**FF5485**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
5006143645	Hydraulic	**HF35341**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

GX127L (bus)
Year: 2006-UP
Engine: IVECO TECTOR F4A
S/N: EURO 4-UP
See: GX127

GX217 (bus)
Year: 1996-2001
Engine: VOLVO DH10A

466634	Lube, Full-Flow Spin-On	**LF3321***
478362	Lube, Full-Flow Spin-On	**LF3675***
471392	Lube, By-Pass Spin-On	**LF3654**
1266286	Lube, Full-Flow Spin-On	**LF3400**
1542743	Air, Primary	**AF4720**
1660903	Air, Secondary	**AF4746**
11706667	Fuel	**FF42000**
	Hydraulic, Spin-On	**HF28806**

GX317 (bus)
Year: 1995-2000
Engine: RENAULTV MIDR 06.20.45

5010240400	Lube, Spin-On	**LF3565**
5010064371	Air, Primary	**AF4841**
870017560	Fuel, Spin-On	**FF5167**
5000814407	Hydraulic	**HF6162**
5000807212	Hydraulic	**HF7999**
5010197265	Hydraulic, Spin-On	**HF28806**

GX317 (bus)
Year: 2001-UP
Engine: IVECO CURSOR 8

2992544	Lube	**LF3977**
42537392	Air, Primary	**AF26202**
500339085	Air, Spin-On	**AF25895**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

GX417 (bus)
Year: 1996-2001
Engine: VOLVO DH10A

4666343	Lube, Full-Flow Spin-On	**LF3321***
478362	Lube, Full-Flow Spin-On	**LF3675***
471392	Lube, By-Pass Spin-On	**LF3654**
5006143641	Lube	**HF28806**
1266286	Lube, Full-Flow Spin-On	**LF3400**
1660619	Air, Primary	**AF4720**
1660903	Air, Secondary	**AF4746**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

GX77H (bus)
Year: 1990-UP

5010550600	Lube, Spin-On	**LF3477**
5000686589	Fuel, Spin-On	**FF5167**

HILL

Engine: HILL 2R

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

Engine: HILL 4F

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

Engine: HILL 4R

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

Engine: HILL 6F

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

Engine: HILL 6K

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

Engine: HILL 6R

	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**

HINO

Engine: HINO DS50A (off highway engines)

156071410	Lube, Cartridge	**LF3319**
234011040	Fuel, Cartridge	**FF5082**

Engine: HINO EC100 (off highway engines)

156071090	Lube, Cartridge	**LF3319**
234011060	Fuel, Cartridge	**FF5068**

Engine: HINO EC300 (off highway engines)

156071090	Lube, Cartridge	**LF3319**
234011060	Fuel, Cartridge	**FF5068**

Engine: HINO EF350 (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EF500 (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EF550 (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EF700 (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EF700T (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EF750 (off highway engines)

156071070	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EH100 (off highway engines)

156071090	Lube, Cartridge	**LF3319**
234011060	Fuel, Cartridge	**FF5068**

Engine: HINO EH300 (off highway engines)

156071090	Lube, Cartridge	**LF3319**
234011060	Fuel, Cartridge	**FF5068**

Engine: HINO EH700

156071090	Lube, Cartridge	**LF3319**
234011060	Fuel, Cartridge	**FF5068**

Engine: HINO EH700 (off highway engines)

156071220	Lube, Cartridge	**LF3319**
234011290	Fuel, Cartridge	**FF5029**

Engine: HINO EH700TI (off highway engines)

156071220	Lube, Cartridge	**LF3319**
234011290	Fuel, Cartridge	**FF5029**

Engine: HINO EK100

156071101	Lube, Full-Flow Cartridge	**LF3511**

Engine: HINO EM100

156071740	Lube, Full Flow	**LF3478**
156071760	Lube, By-Pass	**LF3542**
178012480	Air, Primary	**AF1934M**
178012460	Air, Secondary	**AF1935M**
235011010	Fuel, Primary	**FF5136**
234011400	Fuel	**FF5137**
	Coolant	**WF2071**

Engine: HINO H06C

156071740	Lube, Spin-On	**LF3478**
156071860	Lube, By-Pass Spin-On	**LF3563**

Engine: HINO H06C-TM
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

Engine: HINO H06C-TN
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

Engine: HINO H06CT
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011400 Fuel **FF5137**
235011010 Fuel, Secondary **FF5136**

Engine: HINO H07C
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

Engine: HINO H07D
234011090 Fuel, Cartridge **FF5121**
234011332 Fuel, Spin-On **FF5138**

Engine: HINO HO7C-B
156071740 Lube **LF3478**
234011190 Fuel **FF5137**
234011200 Fuel, Secondary **FF5136**

Engine: HINO J05C
156072170 Lube **LF3818**

Engine: HINO J05D
156072051 Lube **LF3818**

Engine: HINO J08C
156072170 Lube **LF3818**

Engine: HINO J08E
156072190 Lube **LF16226**

Engine: HINO W04C
156071750 Lube, Spin-On **LF3541**

Engine: HINO W04C-TH (engine/marine)
156071750 Lube **LF3541**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011410 Fuel, Secondary **FF5138**

Engine: HINO W04CT (off highway engines)
234011132 Fuel, Spin-On **FF5147**

Engine: HINO W04CTA (off highway engines)
234011132 Fuel, Spin-On **FF5147**

Engine: HINO W04CTI (off highway engines)
234011132 Fuel, Spin-On **FF5147**

Engine: HINO W04D (off highway engines)
234011132 Fuel, Spin-On **FF5147**

Engine: HINO W06E (engine/marine)
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011410 Fuel, Primary **FF5138**
234011400 Fuel **FF5137**

120 (truck)
Year: 1970-1976
Engine: HINO DS70
See: RD100

120 (truck)
Year: 1970-1977
Engine: HINO EB200
234011040 Fuel, Cartridge **FF5082**

121 (truck)
Year: 1977-UP
Engine: HINO EB400
156071030 Lube, Cartridge **LF3388**
178011150 Air **AF415K**
234011040 Fuel **FF5082**

140 (truck)
Year: 1970-1977
Engine: HINO EB200
See: 120

141 (truck)
Year: 1977-UP
Engine: HINO EB400
See: 121

1415 (truck)
Engine: HINO W04C-TH
156071750 Lube **LF3541**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011410 Fuel, Secondary **FF5138**

141P (truck)
Year: 1980-UP
Engine: HINO EF350
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

145 (truck)
Year: 2005-UP
Engine: HINO J05D
156072051A Lube **LF3818**
178013430A Air **AF4878**
Fuel/Water Separator **FS19624**

156 (truck)
Year: 1982-1983
Engine: HINO H06CT
156071270 Lube **LF3868**

158 (truck)
Year: 1982-1983
Engine: HINO H06CT
See: 156

159 (truck)
Year: 1982-1983
Engine: HINO H06CT
See: 156

165 (truck)
Year: 2005-UP
Engine: HINO J05D
156072051A Lube **LF3818**
178013430A Air **AF4878**
Fuel/Water Separator **FS19624**

1715 (truck)
Engine: HINO W04C-TH
See: 1415

185 (truck)
Year: 2005-UP
Engine: HINO J05D
156072051 Lube **LF3818**
178013430A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**

2218 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

2218P (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

2320DH (truck)
Engine: HINO J08C-TP
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011441 Fuel/Water Separator **FS1287**$_{OR}$
234011441 Fuel/Water Separator **FS19930**

2320LP (truck)
Engine: HINO J08C-TP
See: 2320DH

238 (truck)
Year: 2005-UP
Engine: HINO J08E
156072190 Lube **LF16226**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

238LP (truck)
Year: 2005-UP
Engine: HINO J08E
156072190 Lube **LF16226**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

258LP (truck)
Year: 2005-UP
Engine: HINO J08E-TA
156072190 Lube **LF16226**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

2618 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

268 (truck)
Year: 2005-UP
Engine: HINO J08E
156072190 Lube **LF16226**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

268A (truck)
Year: 2005-UP
Engine: HINO J08E
See: 268

301 (truck)
Year: 1971-1979
Engine: HINO ED100
See: ZM300

3018 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

3020 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

306 (truck)
Year: 1975-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**

308 (truck)
Engine: HINO J08E
156072190 Lube **LF16226**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

320 (truck)
Year: 1969-1979
Engine: HINO DK20
156071030 Lube, Cartridge **LF3388**
40233003 Fuel **FF5082**

320P (truck)
Year: 1969-1979
Engine: HINO DK20
See: 320

321 (truck)
Year: 1978-UP
Engine: HINO ER200
156071010 Lube **LF3446**
156071040 Lube, Cartridge **LF3319**
178011150 Air **AF415K**
234011080 Fuel **FF5121**

321 (truck)
Year: 1980
Engine: HINO ER200
156071040 Lube **LF3319**
156071010 Lube **LF3446**
178011150 Air **AF415K**
234011030A Fuel, Cartridge **FF5029**

3320 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

3323 (truck)
Engine: HINO H06C-TM
Engine: HINO H06C-TN
See: 2218

338 (truck)
Year: 2005-UP
Engine: HINO J08E
156072190 Lube **LF16226**
156072051A Lube **LF3818**
178013440A Air **AF4878**
Fuel/Water Separator **FS19624**
234011700 Fuel/Water Separator **FS19551**
234011440A Fuel/Water Separator **FS1287**$_{OR}$
234011440A Fuel/Water Separator **FS19930**
29526899 Transmission **HF35153**
29526898 Transmission **HF28943**

340P (truck)
Year: 1980-UP
Engine: HINO EF350
See: 141P

355 (tractor)
Year: 1971-1976
Engine: HINO EG100
See: HE350

360P (truck)
Year: 1980-UP
Engine: HINO EF500
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

390 (truck)
Year: 1974-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel **FF5029**

391 (truck)
Year: 1974-UP
Engine: HINO EK100
See: 390

540 (truck)
Year: 1972-1979
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

541 (truck)
Engine: HINO EC100
Engine: HINO EH100
Engine: HINO EH300
156071090 Lube, Cartridge **LF3319**

550 (truck)
Year: 1972-1979
Engine: HINO EH100
See: 540

5523 (tractor)
Engine: HINO H06C-TM
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012800 Air **AF4838**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

560 (truck)
Engine: HINO EC100
Engine: HINO EH100
Engine: HINO EH300
See: 541

561 (tractor)
Year: 1971-1977
Engine: HINO EG100
See: TC541

561 (truck)
Year: 1979-UP
Engine: HINO EF500
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

561 (truck)
Engine: HINO EC100
Engine: HINO EH100
Engine: HINO EH300
See: 541

6797 (bus)
Year: 1977
Engine: HINO EF300
156071521 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

700 SERIES (truck)
Year: 2007-UP
156071920 Lube **LF3862**
156072060 Hydraulic **LF3644**

700 SERIES (truck)
Year: 2008-UP
156072261 Lube **LF3511**
156072060 Lube **LF3644**
156071920 Lube **LF3862**
178013460 Air, Secondary Magnum RS **AF25561**
234011580 Fuel **FF5136**

705 (truck)
Year: 1972-1976
Engine: HINO EF100
See: KF702

705 (truck)
Year: 1975-1979
Engine: HINO EF300
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

706 (truck)
Year: 1975-1979
Engine: HINO EF300
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

706 (truck)
Year: 1979-UP
Engine: HINO EF350
See: KZM705

707 (truck)
Year: 1975-1979
Engine: HINO EF300
See: 706

721P (truck)
Year: 1979-UP
Engine: HINO EK200
See: RC701P

AC140 (industrial equipment)
Engine: HINO W06D
234011290 Fuel, Cartridge **FF5029**

AK17 (bus)
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

AK176 (truck)
Engine: NISSAN 6 CYL
156071521 Lube, Cartridge **LF3319**
178012440 Air **AF25231**
234011290 Fuel, Cartridge **FF5029**

AM100 (bus)
Year: 1971-1984
Engine: HINO EC100
156071521 Lube, Cartridge **LF3319**
178011270 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

AM100 (bus)
Year: 1976-1983
Engine: HINO EH100
See: KAM101

BC144 (truck)
Engine: HINO W06D
156071390 Lube, Cartridge **LF3513**
178012440 Air **AF25231**
234011290 Fuel, Cartridge **FF5029**

BG100 (truck)
Year: 1972-1980
Engine: HINO DK20
40233003 Fuel **FF5082**

BG100 (truck)
Year: 1981-UP
Engine: HINO DK20
178012440 Air **AF25231**
234011290 Fuel, Cartridge **FF5029**

BG300 (truck)
Engine: HINO EK100
156071220 Lube, Cartridge **LF3319**
178011090 Air, Secondary **AF820M**
178011110 Air, Primary **AF424M**
234011080 Fuel, Cartridge **FF5121**

BU100 (truck)
Year: 1995
Engine: HINO 3B
See: BU100M

BU100M (truck)
Year: 1995
Engine: HINO 3B
1560A41010 Lube, Cartridge **LF551A***
2330364010 Fuel **FF5159**

BU102 (truck)
Year: 1995
Engine: TOYOTA 15B
9091530002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU102E (truck)
Year: 1996
Engine: TOYOTA 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU102M (truck)
Year: 1995
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU102T (truck)
Year: 1995
Engine: HINO 15BF
See: BU102M

BU102X (truck)
Year: 1995
Engine: HINO 15BF
See: BU102M

BU105M (truck)
Year: 1997
Engine: HINO 3B
1560A41010 Lube, Cartridge **LF551A***
2330364010 Fuel **FF5159**

BU107M (truck)
Year: 1996-1999
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU112 (truck)
Year: 1995
Engine: TOYOTA 15B
See: BU102

BU112M (truck)
Year: 1995
Engine: HINO 15BF
See: BU102M

BU112T (truck)
Year: 1995
Engine: HINO 15BF
See: BU102M

BU112X (truck)
Year: 1996
Engine: TOYOTA 15BF
See: BU102E

BU132M (truck)
Year: 1996
Engine: HINO 15BF
See: BU137M

BU137M (truck)
Year: 1996
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU142 (truck)
Year: 1995
Engine: TOYOTA 15B
See: BU102

BU142M (truck)
Year: 1995-1999
Engine: HINO 15BF
See: BU162M

* See Upgrade Table in Page E1

BU147M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: BU102E

BU162M (truck)
Year: 1995-1999
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU162T (truck)
Year: 1995-1999
Engine: HINO 15BF
See: BU162M

BU162X (truck)
Year: 1995-1999
Engine: HINO 15BF
See: BU162M

BU172M (truck)
Year: 1995-1999
Engine: HINO 15BF
See: BU162M

BU182M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: BU102E

BU202M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: BU102E

BU212F (truck)
Year: 1997
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

BU212M (truck)
Year: 1995
Engine: HINO 15BF
See: BU102M

BU212M (truck)
Year: 1997
Engine: HINO 15BF
9091F30002 Lube **LF3608**
2330364010 Fuel **FF5159**

BU222M (truck)
Year: 1996
Engine: HINO 15BF
See: BU137M

BU222M (truck)
Year: 1997
Engine: HINO 15BFT
9091F30002 Lube **LF3608**
2330364010 Fuel **FF5159**

BU301M (truck)
Year: 1999
Engine: HINO 4B
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

BU301X (truck)
Year: 1999
Engine: HINO 4B
See: BU301M

BU306M (truck)
Year: 1999
Engine: HINO 4B
See: BU301M

BU306Y (truck)
Year: 1999
Engine: HINO 4B
See: BU301M

BU346M (truck)
Year: 1999
Engine: HINO 4B
See: BU301M

BU400 (truck)
Year: 1999
Engine: TOYOTA 15BFET
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

BU400M (truck)
Year: 1999
Engine: HINO 15BFTE
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

BU410 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

BU410M (truck)
Year: 1999
Engine: HINO 15BFTE
See: BU400M

BU420 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

BU420M (truck)
Year: 1999
Engine: HINO 15BFTE
See: BU400M

BU430 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

BU430M (truck)
Year: 1999
Engine: HINO 15BFTE
See: BU400M

BX320 (truck)
Year: 1975-UP
Engine: HINO EH100
156071090 Lube, Cartridge **LF3319**
234011060 Fuel, Cartridge **FF5068**

BX340 (truck)
Engine: HINO EH100
156071220 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011080 Fuel, Cartridge **FF5121**

BX341 (truck)
Engine: HINO EH700
156071220 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

CG277 (truck)
Year: 1984-1990
Engine: HINO EK200
156071220 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011090 Air, Secondary **AF820M**
178011110 Air, Primary **AF424M**
178012490 Air, Primary **AF4801**
234011090 Fuel, Cartridge **FF5121**

CM277 (truck)
Engine: HINO EK200
156071220 Lube, Cartridge **LF3319**
178011090 Air, Secondary **AF820M**
178011110 Air, Primary **AF424M**
234011080 Fuel, Cartridge **FF5121**

CN275 (truck)
Year: 1988
Engine: HINO EK200
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

DRS121 (truck)
Year: 1980-1982
Engine: HINO EF350
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

DRS141 (truck)
Year: 1980-1982
Engine: HINO EF350
See: DRS121

DRS161 (truck)
Year: 1980-1982
Engine: HINO EF350
See: DRS121

FA (truck)
156072170A Lube **LF3818**
234011440A Fuel/Water Separator **FS1287**

FA14 (truck)
Year: TO-1991
Engine: HINO W04CT
Engine: HINO W04C
156071750 Lube **LF3541**
178012620 Air, Primary **AF4846**
178012610 Air, Secondary **AF4847**
235011010 Fuel **FF5136**
234011410 Fuel **FF5138**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FA1415 (truck)
Year: TO-1997
Engine: HINO W04C-TH
Engine: HINO W04C
156071750 Lube, Spin-On **LF3541**
349261041 Lube, Full-Flow Spin-On **LF3342***
178012800 Air **AF4838**
235011010 Fuel, Spin-On **FF5136**
234011410 Fuel, Spin-On **FF5138**

FA15 (truck)
Year: 1992-1997
Engine: HINO W04CT
Engine: HINO W04C
156071750 Lube **LF3541**
178012800 Air **AF4838**
235011010 Fuel **FF5136**
234011410 Fuel **FF5138**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FA1517 (truck)
Year: 1998-2003
Engine: HINO J05C
156072050 Lube **LF3818**
349261041 Lube, Full-Flow Spin-On **LF3342***
178013000 Air **AF25416**
234011510 Fuel **FF5138**

FA1517 (truck)
Year: 1999-UP
Engine: HINO JO5C-TD
156072050 Lube **LF3818**
234011440 Fuel/Water Sep Spin-On **FS1287**

FA1517 (truck)
Year: 2004-UP
Engine: HINO J05C
156072050 Lube **LF3818**
178013000 Air **AF25416**
234011441 Fuel/Water Separator **FS1287**$_{OR}$
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

FA1817 (truck)
Year: 2004-UP
Engine: HINO J08C
156072170 Lube **LF3818**
178013430A Air **AF4878**
178013000 Air **AF25416**
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

FA4J (truck)
Year: 1998-2003
Engine: HINO J05C
156072170 Lube **LF3818**
178013000 Air **AF25416**
234011510 Fuel **FF5138**

FA4J (truck)
Year: 2004-UP
Engine: HINO J05C
156072170 Lube **LF3818**
178013430A Air **AF4878**
178013000 Air **AF25416**
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

FB (truck)
See: FA

FB111 (truck)
Year: 1984
Engine: HINO W04D
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**

FB112 (truck)
Year: 1984
Engine: HINO W04D
See: FB111

FB113 (truck)
Year: 1984
Engine: HINO W04D
See: FB111

FB114 (truck)
Year: 1984
Engine: HINO W04D
See: FB111

FB14 (truck)
Year: TO-1991
Engine: HINO W04CT
Engine: HINO W04C
See: FA14

FB15 (truck)
Year: 1992-1997
Engine: HINO W04CT
Engine: HINO W04C
See: FA15

FB1715 (truck)
Year: 1993-1997
Engine: HINO W04C-TH
Engine: HINO W04C
156071750 Lube, Spin-On **LF3541**
349261041 Lube, Full-Flow Spin-On **LF3342***
178012800 Air **AF4838**
235011010 Fuel, Spin-On **FF5136**
234011410 Fuel, Spin-On **FF5138**

FB1817 (truck)
Year: 1998-2003
Engine: HINO J05C
156072170 Lube **LF3818**
178013000 Air **AF25416**
234011510 Fuel **FF5138**
349261041 Transmission Filter **LF3342***

FB2W (truck)
Engine: HINO W04D-T
S/N: 114HP-UP
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
234011090 Fuel, Cartridge **FF5121**

FB4J (truck)
Year: 1998-2003
Engine: HINO J05C
156072170 Lube **LF3818**
156071780 Lube, Spin-On **LF3541**
178013000 Air **AF25416**
234011510 Fuel **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**
349261041 Transmission Filter **LF3342***

FC11 (truck)
Year: 1984-1990
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011133 Fuel **FF5147**

FC110 (truck)
Engine: HINO W04D-T
234011132 Fuel, Spin-On **FF5147**

FC111 (truck)
Year: 1984
Engine: HINO W04D
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**

FC112 (truck)
Year: 1984
Engine: HINO W04D
See: FC111

FC114 (truck)
Year: 1984
Engine: HINO W04D
See: FC111

FC14 (truck)
Year: 1984-1990
Engine: HINO W06D
156071390 Lube, Cartridge **LF3513**
178012440 Air **AF25231**

FC141 (truck)
Year: 1984-1987
Engine: HINO W06D
156071390 Lube, Cartridge **LF3513**
178012440 Air **AF25231**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

FC142 (truck)
Year: 1984-1987
Engine: HINO W06D
See: FC141

FC142 (truck)
Year: 1985-1995
Engine: HINO W06D
156071390 Lube, Cartridge **LF3513**
178012440 Air **AF25231**
234011030 Fuel, Cartridge **FF5029**
234011332 Fuel, Spin-On **FF5138**

FC144 (truck)
Year: 1984-1987
Engine: HINO W06D
See: FC141

FC144 (truck)
Year: 1985
Engine: HINO W06D
156071390 Lube, Full Flow **LF3513**
234011030 Fuel, Cartridge **FF5029**

FC144 (truck)
Year: 1985-1995
Engine: HINO W06D
See: FC142

FC144KA (truck)
Year: 1985
Engine: HINO W06D
See: FC144

FC145 (truck)
Year: 1984-1987
Engine: HINO W06D
See: FC141

FC146 (truck)
Year: 1984-1987
Engine: HINO W06D
See: FC141

FC146 FLEETER (truck)
Year: 1985-1995
Engine: HINO W06D
See: FC142

FC148 (truck)
Year: 1984-1987
Engine: HINO W06D
See: FC141

FC160 (truck)
Year: 1987-UP
Engine: HINO W06E
234011320 Fuel, Spin-On **FF5138**

FC17 (truck)
Year: 1984-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**

FC17 (truck)
Year: 1986-1990
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**

FC170 (truck)
Year: 1984-1986
Engine: HINO H07C
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FC170 (truck)
Year: 1986-UP
Engine: HINO H07C
234011320 Fuel, Spin-On **FF5138**

FC1J (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FC1JCDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JCDD (truck)
Year: 1999-2001
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

FC1JCDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JCDD

FC1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FC1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FC1W (truck)
Year: 2000
Engine: HINO W04D
156071780 Lube, Spin-On **LF3541**

FC3J (truck)
Year: 1995-UP
Engine: HINO J07C
156071780 Lube, Spin-On **LF3541**
178013000 Air **AF25416**
234011330 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**

FC4J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**

FC4J (truck)
Year: 1995
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
234011332 Fuel, Spin-On **FF5138**

FC4J (truck)
Engine: HINO J05CTI
156071733 Lube, Spin-On **LF3618**

FD (truck)
Engine: HINO W06E
156071740 Lube, Full Flow **LF3478**

FD (truck)
Engine: HINO EH700
178011720 Air **AF1925K**

FD (truck)
178012810A Air **AF25415**

FD (truck)
See: FA

FD120 (truck)
Year: 1980-1983
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD150 (truck)
Year: 1980-1983
Engine: HINO EH500
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD150T (truck)
Year: 1982-1983
Engine: HINO H06CT
156071090 Lube, Cartridge **LF3319**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

FD16 (truck)
Year: 1983-1986
Engine: HINO H06C
156071521 Lube, Cartridge **LF3319**
156071320 Lube, Cartridge **LF3517**
178012200 Air **AF4705**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

FD16 (truck)
Year: 1986-1989
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

FD16 (truck)
Year: 1986-1989
Engine: HINO H06C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FD16 (truck)
Engine: HINO W06E 6 CYL. DIESEL
156071740 Lube **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011410 Fuel **FF5138**
349261041 Transmission **LF3342***

* See Upgrade Table in Page E1

163041011 Coolant **WF2053**

FD16 (truck)
Engine: HINO W06E
178012200 Air **AF4705**
234011332 Fuel, Spin-On **FF5138**
234011290 Fuel, Cartridge **FF5029**

FD160 (truck)
Year: 1983-1986
Engine: HINO H06CT
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD160T (truck)
Year: 1983-1986
Engine: HINO H06CT
156071090 Lube, Cartridge **LF3319**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

FD160T (truck)
Year: 1986-UP
Engine: HINO H06CT
156071380 Lube, Spin-On **LF3478**
178012280 Air **AF1768M**
234011320 Fuel, Spin-On **FF5138**

FD164 (truck)
Year: 1986-1987
Engine: HINO W06E
156071521 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD164 (truck)
Year: 1987
Engine: HINO W06E
156071590 Lube, Full Flow **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029(2)**
234011330 Fuel, Spin-On **FF5138**

FD164 (truck)
Year: 1987-1995
Engine: HINO W06E
156071840 Lube **LF3541**
178012200 Air **AF4705**
234011332 Fuel, Spin-On **FF5138**

FD164LA (truck)
Year: 1987-1988
Engine: HINO WO6E
156071750 Lube **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029(2)**
234011410 Fuel, Spin-On **FF5138**

FD166 (truck)
Year: 1986-1987
Engine: HINO W06E
See: FD164

FD166 (truck)
Year: 1987
Engine: HINO W06E
See: FD164

FD166 (truck)
Year: 1987-1995
Engine: HINO W06E
See: FD164

FD166LA (truck)
Year: 1987
Engine: HINO W06E
See: FD164

FD166LA (truck)
Year: 1987-1988
Engine: HINO WO6E
See: FD164LA

FD17 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

FD17 (truck)
Year: 1986-1989
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FD17 (truck)
Year: 1989-UP
Engine: HINO H07C
156071740 Lube **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FD17 (truck)
Engine: HINO EH700
156071220 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

FD170 (truck)
Year: 1980-1983
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD170 (truck)
Year: 1983-1986
Engine: HINO H07C
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FD170 (truck)
Year: 1986-UP
Engine: HINO H07C
See: FC170

FD171 (truck)
Year: 1982-1987
Engine: HINO TSH07C
6071210260 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**
234011060 Fuel, Cartridge **FF5068**

FD171 (truck)
Year: 1987-1992
Engine: HINO TSH07C
156071780 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
178012200 Air **AF4705**
234011332 Fuel, Spin-On **FF5138**

FD171 (truck)
Engine: HINO EH700
156071220 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

FD171KA (truck)
Engine: HINO EH700
See: FD171

FD172 (truck)
Engine: HINO EH700
See: FD171

FD173 (truck)
Engine: HINO EH700
See: FD171

FD173KA (truck)
Engine: HINO EH700
See: FD171

FD174 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FD174 (truck)
Year: 1983-1986
Engine: HINO EH700
156071220 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029(3)**

FD174 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FD174KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FD174

FD176 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FD176 (truck)
Year: 1983-UP
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

FD176 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FD176KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FD174

FD1H (truck)
Year: 1989-1994
Engine: HINO H06C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FD1J (truck)
Year: 1991-1994
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
178012730 Air **AF25451**
234011510 Fuel **FF5138**

FD1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
178012730 Air **AF25451**
234011510 Fuel **FF5138**
234011330 Fuel, Spin-On **FF5138**

FD1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FD1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FD1JDDD (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FD1JDDM (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FD1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JDDA

FD1JEDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDF

FD1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JLDA

FD1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDF

FD1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JLDA

FD1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JLDA

FD1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FD1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FD1JPDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FD1JUDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FD1JWDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FD1W (truck)
Year: 1989
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

FD20 (truck)
Year: 1992-UP
Engine: HINO H06C-TI
156071740 Lube, Full-Flow **LF3478**

Spin-On
156071860 Lube, By-Pass **LF3563**
Spin-On
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission **LF3342***
163041011 Water, Spin-On **WF2053**

FD20 (truck)
Year: 1992-UP
Engine: HINO H06C
156071740 Lube, Full-Flow **LF3478**
Spin-On
156071860 Lube, By-Pass **LF3563**
Spin-On
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission **LF3342***

FD2218 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
349261041 Lube, Full-Flow **LF3342***
Spin-On
178012810 Air, Primary **AF25415**
Magnum RS
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**

FD2218 (truck)
Engine: HINO H06C-TP
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
178012810 Air, Primary **AF25415**
Magnum RS
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**

FD2218LP (truck)
Year: 1993-1997
Engine: HINO H06C
See: FD2218

FD2220 (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FD2320DH (truck)
Year: 2004-UP
Engine: HINO J08C
156072170 Lube **LF3818**
178013000 Air **AF25416**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

FD2320LP (truck)
Year: 2004-UP
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**
29540976 Transmission Filter **TF15025**
29538489 Transmission Filter **TF15002**

FD2H (truck)
Year: 1989-1994
Engine: HINO H07C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FD2J (truck)
Year: 1989-1994
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
156071780 Lube, Spin-On **LF3541**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FD2J (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FD2JE (truck)
Year: 1989-1994
Engine: HINO J08CA
156071733 Lube, Spin-On **LF3618**

FD3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FD3W (truck)
Year: 1989-1994
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FD5H (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE (truck)
Engine: HINO W06E
See: FD

FE (truck)
Engine: HINO H07C
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

FE (truck)
See: FD

FE (truck)
See: FA

FE16 (truck)
Year: 1986-1987
Engine: HINO W06E
156071740 Lube, Spin-On **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Spin-On **FF5136**
234011411 Fuel, Spin-On **FF5138**
349261041 Transmission **LF3342***

FE16 SERIES (truck)
Engine: HINO W06E 6 CYL. DIESEL
See: FD16

FE17 (truck)
Year: 1984-1991
Engine: HINO H07C
156071740 Lube **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE19 (truck)
Year: 1984-1991
Engine: HINO H07C
156071740 Lube **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE1J (truck)
Year: 1996-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FE1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FE1JEDD (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FE1JEDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDD

FE1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FE1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FE1JJDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FE1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FE1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FD1JMDA

FE1JLDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDA

FE1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDA

FE1JMDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDA

FE1JPDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDA

FE1JUDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FE1JEDA

FE20 (truck)
Year: 1992-UP
Engine: HINO H06C
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012810 Air **AF25415**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***

FE20 (truck)
Engine: HINO H06C-TI
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FE2618 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE2620 (truck)
Year: 1998-2004
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE2620 (truck)
Year: 1999-UP
Engine: HINO JO8C-TP
156072050 Lube **LF3818**

FE2J (truck)
Year: 1998-2004
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FE5H (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass **LF3563**
Spin-On
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**

* See Upgrade Table in Page E1

349261041 Transmission **LF3342***

FF (truck)
Engine: HINO H07C
See: FE

FF (truck)
Engine: HINO H06CT
156071740 Lube, Full Flow **LF3478**

FF (truck)
Engine: HINO EH700
See: FD

FF (truck)
See: FD

FF (truck)
See: FA

FF17 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

FF17 (truck)
Year: 1986-1989
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

FF17 (truck)
Year: 1989-UP
Engine: HINO H07C
See: FD17

FF170 (truck)
Year: 1980-1983
Engine: HINO EH700
See: FD170

FF170 (truck)
Year: 1983-1986
Engine: HINO H07C
See: FD170

FF170 (truck)
Year: 1986-UP
Engine: HINO H07C
See: FC170

FF172 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FF172 (truck)
Year: 1983-1986
Engine: HINO EH700
156071220 Lube, Full Flow **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029(3)**

FF172 (truck)
Year: 1987
Engine: HINO H07C
156071220 Lube, Full Flow **LF3319**
178012200 Air **AF4705**
234011030 Fuel, Cartridge **FF5029**

FF172 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FF172KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FF172

FF172LA (truck)
Year: 1987
Engine: HINO H07C
See: FF172

FF173 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FF173 (truck)
Year: 1983-1986
Engine: HINO EH700
See: FF172

FF173 (truck)
Year: 1987
Engine: HINO H07C
See: FF172

FF173 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FF173KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FF172

FF173LA (truck)
Year: 1987
Engine: HINO H07C
See: FF172

FF174 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FF174 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FF177 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FF177 (truck)
Year: 1983-1986
Engine: HINO EH700
See: FF172

FF177 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FF177 (truck)
Engine: HINO H07C
156071220 Lube, Full Flow **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

FF177KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FF172

FF177LA (truck)
Year: 1987
Engine: HINO H07C
See: FF172

FF177LA (truck)
Engine: HINO H07C
See: FF177

FF177LD (truck)
Engine: HINO H07C
See: FF177

FF19 (truck)
Year: 1984-1991
Engine: HINO H07C
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FF19 (truck)
Engine: HINO H06CT
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FF192 (truck)
Year: 1986-UP
Engine: HINO H06CT
156071320 Lube, Full Flow **LF3517**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

FF192 (truck)
Engine: HINO H06CT
Engine: HINO H06C-TB
156071320 Lube, Cartridge **LF3517**
156071600 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
234011030 Fuel, Cartridge **FF5029**
234011332 Fuel, Spin-On **FF5138**

FF192KD (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FF192

FF192LD (truck)
Year: 1987-UP
Engine: HINO H06CT
156071600 Lube **LF3618**
178012280 Air **AF1768M**
234011290 Fuel, Cartridge **FF5029(2)**
234011410 Fuel, Spin-On **FF5138**

FF193 (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FF192

FF193 (truck)
Engine: HINO H06CT
Engine: HINO H06C-TB
See: FF192

FF193KA (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FF192

FF193LA (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FF193LD (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FF197 (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FF192

FF197 (truck)
Engine: HINO H06CT
Engine: HINO H06C-TB
See: FF192

FF197KA (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FF192

FF197LA (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FF1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
156071732 Lube **LF3618**
234011510 Fuel **FF5138**
234011330 Fuel, Spin-On **FF5138**

FF1J (truck)
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
178012840 Air **AF1767**
234011440 Fuel/Water Separator, Primary **FS1287**$_{OR}$
234011440 Fuel/Water Separator, Primary **FS19930**
234011332 Fuel, Spin-On **FF5138**

FF20 (truck)
Year: 1992-UP
Engine: HINO H06C
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass **LF3563**
178012810 Air **AF25415**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***

FF20 (truck)
Engine: HINO H06C-TI
See: FE20

FF23 (truck)
Year: 1992
Engine: HINO H06C-TH
156071740 Lube, Full Flow **LF3478**
156071471 Lube, By-Pass **LF3563**
178012810 Air, Primary Magnum RS **AF25415**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FF23 (truck)
Year: 1992-UP
Engine: HINO H06C
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

FF2618 (truck)
Engine: HINO H06C-TP
Lube, Spin-On **LF3478**
Lube, By-Pass Spin-On **LF3563**
Air, Primary **AF4838**
Air, Primary Magnum RS **AF25415**
Fuel, Spin-On **FF5136**
Fuel, Spin-On **FF5137**

FF2H (truck)
Year: 1989-1994
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
156071732 Lube **LF3618**
178012730 Air **AF25451**
234011510 Fuel **FF5138**
234011330 Fuel, Spin-On **FF5138**

FF2J (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

FF3018 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

FF3018 (truck)
Engine: HINO H06C-TP
See: FF2618

FF3018 (truck)
Engine: HINO J08C-TP
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**

FF3020 (truck)
Year: 1993-1997
Engine: HINO H06C-TN
Lube, Spin-On **LF3478**
Lube, By-Pass Spin-On **LF3563**
Air, Primary **AF4838**
Air, Primary Magnum RS **AF25415**
Fuel, Spin-On **FF5136**
Fuel, Spin-On **FF5137**

FF3020 (truck)
Year: 1993-1997
Engine: HINO H06C
See: FF3018

FF3020 (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

FF3020 (truck)
Engine: HINO J08C-TP
See: FF3018

FF3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FF4H (truck)
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

FFC1 (truck)
Year: 1987-1988
Engine: CUMMINS 6BT5.9
3908615 Lube, Spin-On **LF3349***
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
3903202 Fuel/Water Separator **FS1251**
3315788 Coolant **WF2054**

FFC1 (truck)
Year: 1989-1999
Engine: CUMMINS 6BT5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
3903202 Fuel/Water Sep Spin-On **FS1251**

FFD17 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

FFS1F (truck)
Year: 1989-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

FFS1F (truck)
Engine: HINO F17D
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FG172LD (truck)
Year: 1988
Engine: HINO H07C
156071750 Lube **LF3541**
178012200 Air **AF4705**
234011410 Fuel, Spin-On **FF5138**
234011290 Fuel, Cartridge **FF5029(2)**

FG173LD (truck)
Year: 1988
Engine: HINO H07C
See: FG172LD

FG175 (truck)
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

FG175LA (truck)
Year: 1988
Engine: HINO H07C
See: FG172LD

FG177 (truck)
Engine: HINO H07C
See: FG175

FG177LA (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG177LA (truck)
Year: 1988
Engine: HINO H07C
See: FG172LD

FG180 (truck)
Year: 1980-1983
Engine: HINO EL100
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

FG19 (truck)
Year: 1983-1986
Engine: HINO H06CT
156071320 Lube, Cartridge **LF3517**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

FG19 (truck)
Year: 1984-1985
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

FG19 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FG19 (truck)
Engine: HINO H06CT
See: FF19

FG190T (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FD160T

FG190T (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FD160T

FG192 (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG192LD (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG193 (truck)
Engine: HINO H06CT
Engine: HINO H06C-TB
See: FF192

FG193LD (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG195 (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG195LA (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG197 (truck)
Engine: HINO H06CT
Engine: HINO H06C-TB
See: FF192

FG197LA (truck)
Year: 1987-UP
Engine: HINO H06CT
See: FF192LD

FG1H (truck)
Year: 1989-1994
Engine: HINO H06C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FG1H (truck)
Year: 1989
Engine: HINO H06CT
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

FG1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FG1J (truck)
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
178012840 Air **AF1767**
234011332 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**$_{OR}$
234011440 Fuel/Water Sep Spin-On **FS19930**

FG1J (truck)
Engine: HINO J08C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FG1JDDD (truck)
Year: 1999-2001
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

FG1JDDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JDDD

FG1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

* See Upgrade Table in Page E1

FG1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FC1JDDA

FG1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

FG1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FG1JJDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FG1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

FG1JKDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDF

FG1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

FG1JNDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

FG22 (truck)
Year: 1984-1986
Engine: HINO EM100E
156071740 Lube, Full Flow **LF3478**
156071760 Lube, By-Pass **LF3542**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***
163041011 Coolant **WF2053**

FG22 (truck)
Year: 1984-1985
Engine: HINO EM100
156071740 Lube, Full Flow **LF3478**
156071760 Lube, By-Pass **LF3542**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***

FH22 (truck)
Year: 1983-1990
Engine: HINO EM100
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

FH220 (truck)
Year: 1981-1983
Engine: HINO EM100
156071090 Lube, Cartridge **LF3319**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

FH221 (truck)
Year: 1981-1983
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

FH222 (truck)
Year: 1981-1983
Engine: HINO EM100
See: FH221

FH224 (truck)
Year: 1981-1983
Engine: HINO EM100
See: FH221

FH224 (truck)
Year: 1987-UP
Engine: HINO EM100
156071090 Lube, Cartridge **LF3319**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

FH226 (truck)
Year: 1981-1983
Engine: HINO EM100
See: FH221

FH27 (truck)
Year: 1983-1990
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FH270 (truck)
Year: 1985-UP
Engine: HINO EM100
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FH2K (truck)
Year: 1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FH2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FH2KB (truck)
Year: 1990-1995
Engine: HINO K13D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FH2P (truck)
Year: 2000
Engine: HINO P11C
178012960 Air **AF25450**

FL510 (truck)
Year: 1977-1980
Engine: HINO EH700
See: KL505

FM1J (truck)
Engine: HINO J08C-TI
156071733 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
178012840 Air **AF1767**
234011332 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**

FM1JNLA (truck)
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011332 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**

FM2K (truck)
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012490 Air, Primary **AF4801**
234011400 Fuel, Spin-On **FF5137**

FN1F (truck)
Year: 1992
Engine: HINO F17DT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN1F (truck)
Year: 1994
Engine: HINO F17D
156071562 Lube **LF3511**
178012960 Air **AF25450**

FN1FA (truck)
Year: 1989-1992
Engine: HINO F17DT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FN1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: FP1FB

FN1K (truck)
Year: 1994
Engine: HINO T17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FN1K (truck)
Year: 1994
Engine: HINO K13CT
156071561 Lube **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FN1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

FN1KA (truck)
Year: 1989-1992
Engine: HINO K13CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FN1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FN1V (truck)
Year: 1992-1995
Engine: HINO V22D
156071351 Lube, Cartridge **LF3686**
156071690 Lube **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN27 (truck)
Year: 1983-1989
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FN270 (truck)
Year: 1981-1983
Engine: HINO EK100
See: FN272

FN272 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FN274 (truck)
Year: 1981-1983
Engine: HINO EK100
See: FN272

FN276 (truck)
Year: 1981-1983
Engine: HINO EK100
See: FN272

FN28 (truck)
Year: 1983-1989
Engine: HINO EK100
See: FN27

FN28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FN2F (truck)
Year: 1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

* See Upgrade Table in Page E1

FN2FA (truck)
Year: 1989-1992
Engine: HINO F17E
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FN2FB (truck)
Year: 1992-1995
Engine: HINO F17E
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN2K (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
156071560 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel **FF5121**

FN2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FN2KA (truck)
Year: 1989-1992
Engine: HINO K13D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FN2KB (truck)
Year: 1992-1995
Engine: HINO K13D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN2P (truck)
Year: 1989
Engine: HINO P11CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FN2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FN2P (truck)
Year: 2000
Engine: HINO P11CT
178012960 Air **AF25450**

FN388 (truck)
Year: 1986-1990
Engine: HINO K13CT
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

FN3F (truck)
Year: 1992-1995
Engine: HINO F20C
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**
234011090 Fuel, Cartridge **FF5121**

FN4F (truck)
Year: 1995
Engine: HINO F21C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FN60 (truck)
Year: 1983-1990
Engine: HINO EP550
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FN63 (truck)
Year: 1983-1990
Engine: HINO EF750
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FP1F (truck)
Year: 1995
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

FP1FA (truck)
Year: 1989-1992
Engine: HINO F17D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FP1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FP1K (truck)
Year: 1992-1995
Engine: HINO K13CT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FP1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FP27 (truck)
Year: 1983-1989
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FP28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FP2F (truck)
Year: 1992-1995
Engine: HINO F17E
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FP2KA (truck)
Year: 1989-1992
Engine: HINO K13D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FP2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: FN2KB

FP2P (truck)
Year: 2000
Engine: HINO P11C
See: FH2P

FP2W (truck)
Year: 1994
Engine: HINO P11CT
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FP60 (truck)
Year: 1983-1989
Engine: HINO EF550
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FQ1FA (truck)
Year: 1990-1992
Engine: HINO F17D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FQ1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FQ1K (truck)
Year: 1998
Engine: HINO K13C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FQ1K (truck)
Year: 2000
Engine: HINO K13C
178012960 Air **AF25450**

FQ2FA (truck)
Year: 1990-1992
Engine: HINO F17E
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FQ2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: FP2F

FQ2P (truck)
Year: 1996
Engine: HINO F11C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FQ2P (truck)
Year: 2000
Engine: HINO F11CT
178012960 Air **AF25450**

FQ3F (truck)
Year: 1995
Engine: HINO F20C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FQ4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

FR1F (truck)
Year: 1992
Engine: HINO F17DT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FR1F (truck)
Year: 1995
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FR1FA (truck)
Year: 1989-1992
Engine: HINO F17D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FR1FB (truck)
Year: 1989-1995
Engine: HINO F17DT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FR1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FR1K (truck)
Year: 1989-1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011221 Fuel, Spin-On **FF5136**

FR1K (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

FR1K (truck)
Year: 1994
Engine: HINO F13CT
156071562 Lube **LF3511**
178012960 Air **AF25450**

FR1K (truck)
Year: 1994
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

* See Upgrade Table in Page E1

FR1K (truck)
Year: 2000
Engine: HINO F13CT
178012960 Air **AF25450**

FR1KA (truck)
Year: 1990-1992
Engine: HINO F13CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FR1KB (truck)
Year: 1992-1995
Engine: HINO F13CT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FR1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FR27 (truck)
Year: 1983-1991
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FR272 (truck)
Year: 1980-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FR274 (truck)
Year: 1980-1983
Engine: HINO EK100
See: FR272

FR276 (truck)
Year: 1980-1983
Engine: HINO EK100
See: FR272

FR278 (truck)
Year: 1980-1983
Engine: HINO EK100
See: FR272

FR28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FR2FA (truck)
Year: 1989-1992
Engine: HINO F17E
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FR2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: FP2F

FR2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
178012960 Air **AF25450**

FR2K SERIES (truck)
Year: 1989-UP
Engine: HINO K13D
See: UFP2K

FR2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: FS2KA

FR2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: FN2KB

FR2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071561 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**
234011090 Fuel, Cartridge **FF5121**

FR2P (truck)
Year: 2000
Engine: HINO P11CT
178012960 Air **AF25450**

FR33 (truck)
Year: 1986-1990
Engine: HINO K13CT
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

FR3F (truck)
Year: 1994
Engine: HINO F20C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FR3FA (truck)
Year: 1989-1992
Engine: HINO F20C
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FR3FB (truck)
Year: 1992-1995
Engine: HINO F20C
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FR4F (truck)
Year: 1994
Engine: HINO F21C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FR4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

FR60 (truck)
Year: 1983-1989
Engine: HINO EF550
See: FP60

FR602 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

FR604 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

FR605 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

FR606 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

FR608 (truck)
Year: 1981-1984
Engine: HINO EF550
156071560 Lube **LF3511**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

FR609 (truck)
Year: 1981-1984
Engine: HINO EF550
See: FR608

FR63 (truck)
Year: 1983-1989
Engine: HINO EF550
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FR630 (truck)
Year: 1981-1983
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FR634 (truck)
Year: 1981-1983
Engine: HINO EF750
See: FR630

FR636 (truck)
Year: 1981-1983
Engine: HINO EF750
See: FR630

FR638 (truck)
Year: 1981-1983
Engine: HINO EF750
See: FR630

FR66 (truck)
Year: 1985-1989
Engine: HINO F17C
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

FS1F (truck)
Year: 1995
Engine: HINO F17D
156071562 Lube **LF3511**
156071530 Lube, Cartridge **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FS1F (truck)
Engine: HINO F17D
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**

FS1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: FR1FA

FS1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS1K (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FS1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

FS1K (truck)
Engine: HINO K13CT
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**

FS1KA (truck)
Year: 1990-1992
Engine: HINO K13CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FS1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS1V (truck)
Year: 1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS1V (truck)
Engine: HINO V22D
156071351 Lube, Cartridge **LF3686**
156071690 Lube **LF3541**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS1VA (truck)
Year: 1991-1992
Engine: HINO V22D
156071590 Lube, Spin-On **LF3541**
234011090 Fuel, Cartridge **FF5121**

FS1VB (truck)
Year: 1992-1995
Engine: HINO V22D
156071590 Lube, Spin-On **LF3541**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS27 (truck)
Year: 1983-1989
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**

234011090 Fuel, Cartridge **FF5121**

FS270 (truck)
Year: 1981-1983
Engine: HINO EK100
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FS270 (truck)
Year: 1984
Engine: HINO EK100
156071100 Lube, Full Flow **LF3511**
156071340 Lube **LF3709**
178012290 Air **AF421M**
234011080 Fuel, Cartridge **FF5121**

FS270 SUPER DOLPHIN (truck)
Engine: HINO EK100
156071100 Lube, Full-Flow Cartridge **LF3511**
234011080 Fuel, Cartridge **FF5121**

FS270KD (truck)
Year: 1984
Engine: HINO EK100
156071560 Lube, Full Flow **LF3511**
156071340 Lube **LF3709**
178012170 Air **AF4801**
156072160 Air, Secondary **LF3709**
234011080 Fuel **FF5121**

FS271 (truck)
Year: 1989-UP
Engine: HINO EK100
156071210 Lube **LF3709**
156071560 Lube **LF3511**
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FS2F (truck)
Year: 1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS2F (truck)
Engine: HINO F17E
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS2FA (truck)
Year: 1989-1992
Engine: HINO F17E
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FS2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: FP2F

FS2K (truck)
Year: 1992-1995
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS2K (truck)
Year: 1995
Engine: HINO K13D
156071561 Lube **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FS2K (truck)
Engine: HINO K13D
156071580 Lube, By-Pass Cartridge **LF3709**
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012830 Air **AF25450**
178012960 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**
234011221 Fuel, Spin-On **FF5137**

FS2KA (truck)
Year: 1989-1992
Engine: HINO K13D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FS2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: FN2KB

FS2P (truck)
Year: 2000
Engine: HINO P11C
178012960 Air **AF25450**

FS33 (truck)
Year: 1986-1989
Engine: HINO K13CT
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

FS330T (truck)
Year: 1986-UP
Engine: HINO K13CT
234011030 Fuel, Cartridge **FF5029**

FS3F (truck)
Year: 1994
Engine: HINO F20C
156071562 Lube **LF3511**
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FS3F (truck)
Engine: HINO F20C
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**

FS3FA (truck)
Year: 1989-1992
Engine: HINO F20C
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FS3FB (truck)
Year: 1992-1995
Engine: HINO F20C
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FS4F (truck)
Year: 1994
Engine: HINO F21C
156071562 Lube **LF3511**
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FS4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

FS4F (truck)
Engine: HINO F21C
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**

FS60 (truck)
Year: 1983-1989
Engine: HINO EF550
See: FP60

FS600 (truck)
Year: 1981-UP
Engine: HINO EF550
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FS63 (truck)
Year: 1983-1989
Engine: HINO EF750
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FS630 (truck)
Year: 1983-UP
Engine: HINO EF750
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FS630T (truck)
Year: TO-1984
Engine: HINO EF750
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FS633 (truck)
Year: 1985-1989
Engine: HINO EF750T
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FS66 (truck)
Year: 1987-1989
Engine: HINO F17T
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

FT163 (truck)
Year: 1982-1987
Engine: HINO TSH07C
See: FD171

FT163 (truck)
Year: 1987-1992
Engine: HINO TSH07C
See: FD171

FT163 4X4 LA (truck)
Year: 1987-1988
Engine: HINO WO6E
See: FD164LA

FT163LA (truck)
Year: 1987-1988
Engine: HINO WO6E
See: FD164LA

FT17 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

FT17 (truck)
Year: 1986-1989
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

FT170 (truck)
Year: 1986-UP
Engine: HINO H07C
See: FC170

FT1J (truck)
Year: 1995-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
156071732 Lube **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FT1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JEDA (truck)
Year: 2001
Engine: HINO J08C
See: FT1JEDL

FT1JEDL (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JEDL (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JGDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JGDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JGDL (truck)
Year: 1999-2001
Engine: HINO J08C
See: FT1JGDA

FT1JGDL (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT1JHDA (truck)
Year: 2001
Engine: HINO J08C
See: FT1JGDL

* See Upgrade Table in Page E1

FT1JHDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: FT1JGDF

FT1JHDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FT3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FU2F (truck)
Year: 1990-1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

FU3F (truck)
Year: 1993
Engine: HINO F20C
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FU4F (truck)
Year: 1995
Engine: HINO F21C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FU4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

FU63 (truck)
Year: 1983-1990
Engine: HINO EF750
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FU633 (truck)
Year: 1981-1984
Engine: HINO EF750
See: KFS633

FV313 (truck)
3123033200 Air **AF4903**
3116209012 Fuel **FF5122**

FW1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FW1F (truck)
Year: 1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012960 Air **AF25450**

FW1FA (truck)
Year: 1989-1992
Engine: HINO F17D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FW1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FW1K (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FW1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

FW1KA (truck)
Year: 1990-1992
Engine: HINO K13CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FW1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FW27 (truck)
Year: 1983-1991
Engine: HINO EK100
See: FR27

FW28 (truck)
Year: 1985-1990
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FW2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: FP2F

FW2K (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

FW2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: FS2KA

FW2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: FN2KB

FW2P (truck)
Year: 1996
Engine: HINO P11C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FW2P (truck)
Year: 2000
Engine: HINO P11C
178012960 Air **AF25450**

FW3F (truck)
Year: 1992-1995
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

FW3F (truck)
Year: 1994
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FW4F (truck)
Year: 1994
Engine: HINO F21C
See: FS4F

FW4F (truck)
Year: 2000
Engine: HINO F21C
See: FQ4F

FW60 (truck)
Year: 1984-1989
Engine: HINO EF550
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FX1J (truck)
Year: 1994-1997
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

FX1J (truck)
Year: 1997-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

FX1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FX1JDDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

FX1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FX1JDDA

FX1JGDA (truck)
Year: 2001
Engine: HINO J08C
See: FX1JDDA

FX1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FX1JDDA

FX1JJDA (truck)
Year: 2001
Engine: HINO J08C
See: FX1JDDA

FX1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FX1JDDA

FX1JKDA (truck)
Year: 2001
Engine: HINO J08C
See: FX1JDDA

FX1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FX1JDDA

FX1JLDA (truck)
Year: 2001
Engine: HINO J08C
See: FX1JDDA

FX3H (truck)
Year: 1992-1994
Engine: HINO H07D
156071780 Lube, Spin-On **LF3541**
178012820 Air **AF25451**
234011510 Fuel **FF5138**

FY270 (truck)
Year: 1983-UP
Engine: HINO EK100E
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FY275KA (truck)
Year: 1987-UP
Engine: HINO EK100E
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FY3F (truck)
Year: 1998
Engine: HINO F20C
156071562 Lube **LF3511**
178012960 Air **AF25450**

FY4F (truck)
Year: 2001
Engine: HINO F21C
178012960 Air **AF25450**

FZ1F (truck)
Year: 1990
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
234011221 Fuel, Spin-On **FF5136**

FZ1F (truck)
Year: 1994
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

FZ1F (truck)
Year: 1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012960 Air **AF25450**

FZ1FA (truck)
Year: 1990-1992
Engine: HINO F17D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

FZ1FB (truck)
Year: 1993
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

FZ273 (truck)
Year: 1983-1987
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

FZ273AA (truck)
Year: 1983-UP
Engine: HINO EK100
178012020 Air **AF421M**
234011030 Fuel, Cartridge **FF5029**

FZ4F (truck)
Year: 2000
Engine: HINO F21C
See: FQ4F

FZ633 (truck)
Year: 1983-1990
Engine: HINO EF750
156071351 Lube, Cartridge **LF3686**
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

GC17 (truck)
Year: 1984-1991
Engine: HINO H07C
156071740 Lube, Spin-On **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission **LF3342***
163041011 Water, Spin-On **WF2053**

GC20 (truck)
Year: 1992-UP
Engine: HINO H06C-TI
156071740 Lube, Spin-On **LF3478**
156071471 Lube, By-Pass Spin-On **LF3563**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission **LF3342***
163041011 Water, Spin-On **WF2053**

GC20 (truck)
Year: 1992-UP
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission Filter **LF3342***

GD (truck)
Engine: HINO EH700
178011720 Air **AF1925K**

GD16 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

GD160T (truck)
Year: 1986-UP
Engine: HINO H06CT
See: FD160T

GD164 (truck)
Year: 1986-1987
Engine: HINO W06E
See: FD164

GD164 (truck)
Year: 1987
Engine: HINO W06E
156071590 Lube, Full Flow **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029(2)**
234011330 Fuel, Spin-On **FF5138**

GD164 (truck)
Year: 1987-1995
Engine: HINO W06E
See: FD164

GD164LA (truck)
Year: 1987-1988
Engine: HINO WO6E
See: FD164LA

GD166 (truck)
Year: 1986-1987
Engine: HINO W06E
See: FD164

GD166 (truck)
Year: 1987-1988
Engine: HINO WO6E
See: FD164LA

GD166 (truck)
Year: 1987-1995
Engine: HINO W06E
See: FD164

GD17 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

GD17 (truck)
Year: 1986-1989
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

GD170 (truck)
Year: 1983-1986
Engine: HINO H07C
See: FD170

GD170 (truck)
Year: 1986-UP
Engine: HINO H07C
156071590 Lube, Spin-On **LF3541**
234011320 Fuel, Spin-On **FF5138**

GD170T (truck)
Year: 1980-1983
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

GD174 (truck)
Year: 1983-1986
Engine: HINO EH700
156071220 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029(3)**

GD174 (truck)
Year: 1983-1987
Engine: HINO H07C
6071210260 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**
234011060 Fuel, Cartridge **FF5068**

GD174 (truck)
Year: 1987-1993
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
234011332 Fuel, Spin-On **FF5138**

GD174KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: GD174

GD176 (truck)
Year: 1983-1986
Engine: HINO EH700
See: GD174

GD176 (truck)
Year: 1983-1987
Engine: HINO H07C
See: GD174

GD176 (truck)
Year: 1987-1993
Engine: HINO H07C
See: GD174

GD176KA (truck)
Year: 1983-1986
Engine: HINO EH700
See: FD174

GD1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
178012820 Air **AF25451**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

GD1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

GD1J (truck)
Engine: HINO J08C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**

GD1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GD1JEDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GD1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GD1JGDA (truck)
Year: 2001
Engine: HINO J08C
See: GD1JGDF

GD1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GD1JGDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GD1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GD1JJDA (truck)
Year: 2001
Engine: HINO J08C
See: GD1JGDF

GD1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GD1JKDA (truck)
Year: 2001
Engine: HINO J08C
See: GD1JGDF

GD1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GD1JLDA (truck)
Year: 2001
Engine: HINO J08C
See: GD1JGDF

GD1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GD1JMDA (truck)
Year: 2001
Engine: HINO J08C
See: GD1JGDF

GD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

GD3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

GERZU100E (truck)
Year: 1995
Engine: TOYOTA 3RZPE
9091520003 Lube **LF3874**

GERZU100E (truck)
Year: 1995
Engine: TOYOTA 3RZFP
9091520003 Lube **LF3874**

* See Upgrade Table in Page E1

GERZU100X (truck)
Year: 1995
Engine: TOYOTA 3RZFP
9091520003 Lube **LF3874**

GERZU100X (truck)
Year: 1995
Engine: TOYOTA 15BFP
See: RZU100X

GERZU300M (truck)
Year: 1999
Engine: TOYOTA 3RZFPE
9091520003 Lube **LF3874**

GERZU300M (truck)
Year: 2000
Engine: TOYOTA 3RZFE
9091520003 Lube **LF3874**

GERZU340M (truck)
Year: 2000
Engine: TOYOTA 3RZFE
See: GERZU300M

GH1J (truck)
Engine: HINO J08C-TI
156071733 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
178012840 Air **AF1767**
234011332 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**OR
234011440 Fuel/Water Sep Spin-On **FS19930**

GK1H (truck)
Year: 1989-1994
Engine: HINO H06C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

GK1J (truck)
Year: 1994
Engine: HINO J08CT
156071732 Lube **LF3618**
234011330 Fuel, Spin-On **FF5138**

GK1J (truck)
Year: 1995-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

GN1F (truck)
Year: 1994
Engine: HINO F17D
156071562 Lube **LF3511**
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

GN1F SERIES (truck)
Year: 1989-UP
Engine: HINO F17D
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

GN1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: FR1FA

GN1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

GN1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

GN27 (truck)
Year: 1983-1989
Engine: HINO EK100
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

GN270 (truck)
Year: 1983-UP
Engine: HINO EK100
See: FZ273AA

GN28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

GN2F (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

GN2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

GN2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: FS2KA

GN2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: FN2KB

GN2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

GN2P (truck)
Year: 2000
Engine: HINO P11CT
178012960 Air **AF25450**

GNF (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

GRIFFON 850 (truck)
Engine: HINO H07CT
156072050 Lube **LF3818**
178012200 Air **AF4705**
234011150 Fuel, Cartridge **FF5121**
234011510 Fuel **FF5138**

GS221 (truck)
Year: 1984-1992
Engine: HINO EM100
156071220 Lube, Cartridge **LF3319**
234011080 Fuel, Cartridge **FF5121**

GS221 (truck)
Year: 1986
Engine: HINO EM100
156071220 Lube, Full Flow **LF3319**
156071010 Lube, By-Pass **LF3446**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011150 Fuel **FF5121**
234011080 Fuel, Cartridge **FF5121**

GS221KD (truck)
Year: 1986-UP
Engine: HINO EM100
156071090 Lube, Cartridge **LF3319**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011030 Fuel, Cartridge **FF5029**

GS221KM (truck)
Year: 1986-UP
Engine: HINO EM100
See: GS221KD

GS224 (truck)
Year: 1984-1992
Engine: HINO EM100
See: GS221

GS224 (truck)
Year: 1987
Engine: HINO EM100
156071220 Lube, Full Flow **LF3319**
156071010 Lube, By-Pass **LF3446**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011080 Fuel, Cartridge **FF5121**
234011150 Fuel **FF5121**

GS224KA (truck)
Year: 1987
Engine: HINO EM100
See: GS224

GT173 (truck)
Year: 1983-1987
Engine: HINO H07C
See: GD174

GT173 (truck)
Year: 1987-1993
Engine: HINO H07C
See: GD174

GT173 4X4 (truck)
Year: 1984-1986
Engine: HINO EH700
156071320 Lube, Full Flow **LF3517**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

GT173 4X4 (truck)
Year: 1987
Engine: HINO H07C
178012200 Air **AF4705**
234011030 Fuel, Cartridge **FF5029**

GT173 4X4 KA (truck)
Year: 1984-1986
Engine: HINO EH700
156071320 Lube **LF3517**
178012200 Air, Primary **AF4705**
234011290 Fuel **FF5029**

GT173 4X4 MA (truck)
Year: 1987
Engine: HINO HO7C
156071750 Lube **LF3541**
178012200 Air, Primary **AF4705**
178012620 Air, Secondary **AF4846**
234011030 Fuel, Cartridge **FF5029**

GT175 (truck)
Year: 1983-1987
Engine: HINO H07C
See: GD174

GT175 (truck)
Year: 1987-1993
Engine: HINO H07C
See: GD174

GT175 4X4 (truck)
Year: 1984-1986
Engine: HINO EH700
See: GT173 4X4

GT175 4X4 (truck)
Year: 1987
Engine: HINO H07C
See: GT173 4X4

GT175 4X4 KA (truck)
Year: 1984-1986
Engine: HINO EH700
See: GT173 4X4 KA

GT175 4X4 MA (truck)
Year: 1987
Engine: HINO HO7C
See: GT173 4X4 MA

GT1J (truck)
Engine: HINO J08C-TI
156071733 Lube, Spin-On **LF3618**
178012600 Air, Primary **AF1768M**
234011332 Fuel, Spin-On **FF5138**
234011440 Fuel/Water Sep Spin-On **FS1287**

GU275 S (truck)
156071260 Transmission **LF3462**

GX1J (truck)
Year: 1997-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

GX1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GX1JDDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GX1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GX1JGDA (truck)
Year: 2001
Engine: HINO J08C
See: GX1JDDA

GX1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GX1JGDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

GX1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GX1JJDA (truck)
Year: 2001
Engine: HINO J08C
See: GX1JDDA

GX1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GX1JKDA (truck)
Year: 2001
Engine: HINO J08C
See: GX1JDDA

GX1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: GD1JGDA

GX1JLDA (truck)
Year: 2001
Engine: HINO J08C
See: GX1JDDA

HARRIER 700 (truck)
Engine: HINO H07D
156072050 Lube **LF3818**
178012600 Air, Primary **AF1768M**
234011150 Fuel, Cartridge **FF5121**
234011510 Fuel **FF5138**

HAWK 550 (truck)
Year: 1991-1997
Engine: HINO H07D
Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
Fuel, Cartridge **FF5121**
234011332 Fuel, Spin-On **FF5138**

HAWK 550 (truck)
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
156072050 Lube **LF3818**
178012600 Air, Primary **AF1768M**
234011150 Fuel, Cartridge **FF5121**
234011510 Fuel **FF5138**

HE301 (tractor)
Year: 1987-UP
Engine: HINO DK101
178011020 Air **AF351KM**

HE320 (tractor)
Year: 1973-1977
Engine: HINO EB300
156071030 Lube, Spin-On **LF3388**
234011040 Fuel **FF5082**

HE335 (tractor)
Year: 1973-1976
Engine: HINO ED100
156071030 Lube, Spin-On **LF3388**
234011040 Fuel, Cartridge **FF5082**

HE336 (tractor)
Year: 1976-1979
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air **AF351KM**
234011030A Fuel **FF5029**

HE336 (tractor)
Year: 1976-1979
Engine: HINO EF500
156071010 Lube, Cartridge **LF3446**
156071090 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011030A Fuel, Cartridge **FF5029**

HE336 (tractor)
Year: 1987-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

HE346 (tractor)
Year: 1976-1979
Engine: HINO EF100T
156071521 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

HE350 (tractor)
Year: 1971-1976
Engine: HINO EG100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel **FF5029**

HE356 (tractor)
Year: 1976-1979
Engine: HINO EF500
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
156071070 Lube, Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011080 Fuel **FF5121**

HE356 (tractor)
Year: 1979-1981
Engine: HINO EF500
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

HE356 (tractor)
Year: 1987-UP
Engine: HINO EF500
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

HE366 (tractor)
Year: 1976-1979
Engine: HINO EF700
156071090 Lube **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

HE366 (tractor)
Year: 1979-1983
Engine: HINO EF700
156071100 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011030 Fuel, Cartridge **FF5029**
234011090 Fuel, Cartridge **FF5121**

HE366 (tractor)
Year: 1980-1983
Engine: HINO EF700T
156071100 Lube, Full-Flow Cartridge **LF3511**
234011090 Fuel, Cartridge **FF5121**

HE366 (tractor)
Year: 1987-UP
Engine: HINO EF700
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

HE366T (tractor)
Year: 1981-UP
Engine: HINO EF700T
234011030 Fuel, Cartridge **FF5029**

HE526 (tractor)
Year: 1978-1979
Engine: HINO EV700
156071020 Lube **LF3541**
156071010 Lube, Cartridge **LF3446**
234011090 Fuel, Cartridge **FF5121**

HE526 (tractor)
Year: 1979-1981
Engine: HINO EV700
234011030 Fuel, Cartridge **FF5029**

HF340 (tractor)
Engine: HINO FF100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel **FF5029**

HH130 (tractor)
Year: 1972-1976
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

HH131 (tractor)
Year: 1977-1979
Engine: HINO EF700
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

HH340 (tractor)
Year: 1971-1977
Engine: HINO EF100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel **FF5029**

HH341 (tractor)
Year: 1977-1979
Engine: HINO EF700
See: HH131

HL500 (truck)
Year: 1973-1980
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

HV10 (truck)
Year: 1978-1979
Engine: HINO B
1560A41010 Lube, Cartridge **LF551A***
1780B44070 Air **AF4607**
2330D56030 Fuel, Spin-On **FF5030**
2330D56031 Fuel, Spin-On **FF5114**

HV11 (truck)
Year: 1988-1999
Engine: TOYOTA 14B
9091F30002 Lube **LF3608**

HV12 (truck)
Year: 1978-1979
Engine: HINO B
See: HV10

HV20 (truck)
Year: 1978-1989
Engine: HINO DG
1560B87305 Lube, Spin-On **LF3369**
1780B87303 Air **AF4607**
2330D87307 Fuel, Cartridge **FF5069**

HV20 (truck)
Engine: HINO EH100
See: LA540

HV23 (truck)
Year: 1978-1989
Engine: HINO DG
See: HV20

HV23 (truck)
Engine: HINO EH100
See: LA540

HV25 (truck)
Year: 1978-1989
Engine: HINO DG
See: HV20

HV25 (truck)
Engine: HINO EH100
See: LA540

HV7 (truck)
Year: 1984-1988
Engine: HINO 13B
1560A41010 Lube, Cartridge **LF551A***

HV9 (truck)
Year: 1984-1995
Engine: HINO B
1560A41010 Lube, Cartridge **LF551A***

K-FD120 (truck)
Year: 1980-UP
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011270 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

K-FF170 (truck)
Year: 1980-UP
Engine: HINO EL100
156071090 Lube, Cartridge **LF3319**
178011150 Air **AF415K**
234011030A Fuel **FF5029**

K-FF505 (truck)
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**

K-FN280 (truck)
Year: 1981-UP
Engine: HINO EP100
156071090 Lube, Cartridge **LF3319**
178011150 Air **AF415K**
234011030A Fuel, Cartridge **FF5029**

K-FN600 (truck)
Year: 1981-UP
Engine: HINO EF550
156071010 Lube **LF3446**
156071100 Lube **LF3511**
178012020 Air **AF421M**
234011080 Fuel **FF5121**

K-FR600 (truck)
Year: 1981-UP
Engine: HINO EF550
Engine: HINO EF750
See: KFS600

K-HE366 (tractor)
Year: 1979-UP
Engine: HINO EF700
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

* See Upgrade Table in Page E1

K-HT223.225.226 (truck)
Year: 1984-1985
Engine: HINO ER200
156071400 Lube **LF3319**
178011150 Air **AF415K**
234011090 Fuel **FF5121**

K-HT223.225.236 (truck)
Year: 1985-UP
Engine: HINO M10U
156071521 Lube **LF3319**
156071530 Lube **LF3686**
178012280 Air **AF1768M**
234011090 Fuel **FF5121**

K-HT275.276 (truck)
Year: 1984-1985
Engine: HINO EK200
156071400 Lube **LF3319**
156071351 Lube **LF3686**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

K-HT275.276 (truck)
Year: 1985-UP
Engine: HINO EK200
156071400 Lube **LF3319**
156071351 Lube **LF3686**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

K-KC562 (tractor)
Year: 1979-UP
Engine: HINO EF700
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

K-KG170 (truck)
Year: 1980-UP
Engine: HINO EL100
See: K-FF170

K-KL300 (truck)
Year: 1969-UP
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

K-RC701.721 (truck)
Year: 1980-1984
Engine: HINO EK200
156071040 Lube **LF3319**
156041010 Lube **LF3686**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

K-RE101 (truck)
Year: 1977-UP
Engine: HINO EB400
See: 121

K-RT223.225.226 (truck)
Year: 1983-UP
Engine: HINO EM100
156071521 Lube **LF3319**
156071351 Lube **LF3686**
178012280 Air **AF1768M**
234011090 Fuel **FF5121**

K-SH600 (truck)
Engine: HINO EF550
Engine: HINO EF700
156071070 Lube, Full-Flow Cartridge **LF3511**
178012020 Air, Primary **AF421M**

K-SH630 (truck)
Engine: HINO EF550
Engine: HINO EF700
See: K-SH600

K-SH710 (tractor)
Year: 1981-UP
Engine: HINO EV700
156071010 Lube **LF3446**
156071020A Lube **LF3541**
234011080 Fuel **FF5121**

K-SS630 (truck)
Year: 1981-UP
Engine: HINO EF700
Engine: HINO EF550
156071100 Lube **LF3511**
178012020 Air **AF421M**
234011080 Fuel **FF5121**

K-SS710 (tractor)
Year: 1981-UP
Engine: HINO EV700
178012020 Air **AF421M**
234011080 Fuel **FF5121**

K-TC303 (truck)
Engine: HINO EK100
156071010 Lube, Cartridge **LF3446**
178011020 Air **AF351KM**

K-TC585.723.743.763.783 (truck)
Year: 1977-1981
Engine: HINO EF700
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

K-TC703 (truck)
Year: 1979-UP
Engine: HINO EF350
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

K-TC942 (truck)
Year: 1975-UP
Engine: HINO EK100
See: KTC922

K-ZR255 (crane)
Year: 1976-UP
Engine: HINO EK100
See: ZR255

K-ZT320 (crane)
Year: 1979-UP
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

KA340 (truck)
Engine: HINO EF100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

KAB115 (truck)
Year: 1985-UP
Engine: HINO W04D
156071480 Lube **LF3689**
178012410 Air **AF25475**
234011131 Fuel **FF5147**

KAB115 (bus)
Year: 1985
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**

KAM101 (bus)
Year: 1976-1983
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
234011060 Fuel, Cartridge **FF5068**

KAM101 (truck)
Year: 1980-1983
Engine: HINO EH100
156071521 Lube **LF3319**
234011060 Fuel **FF5068**

KB113 (truck)
Year: 1971-1979
Engine: HINO EB300
156071030 Lube **LF3388**
234011040 Fuel **FF5082**

KB122 (truck)
Year: 1971-1979
Engine: HINO EB300
See: KB113

KB301D (truck)
Engine: HINO EB100
6052213700 Lube **LF3319**
234011050 Fuel **FF5082**

KB303 (truck)
Year: 1973-UP
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

KB304 (truck)
Year: 1979-1983
Engine: HINO EK300
156071521 Lube **LF3319**
156071011 Lube **LF3446**
178011020 Air **AF351KM**
234011290 Fuel **FF5029**

KB304 (truck)
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**
234011040 Fuel, Cartridge **FF5082**

KB314 (truck)
Year: 1973-UP
Engine: HINO EB300
178012610 Air **AF4847**

KB314 (truck)
Year: 1976-1979
Engine: HINO EB300
156041030 Lube **LF3388**
234011040 Fuel, Cartridge **FF5082**

KB314 (truck)
Year: 1979-1983
Engine: HINO EK300
See: KB304

KB314T (truck)
Year: 1973-UP
Engine: HINO EB300
See: KB314

KB324 (truck)
Year: 1976-1979
Engine: HINO EB300
See: KB314

KB324 (truck)
Year: 1979-1983
Engine: HINO EK300
See: KB304

KB344 (truck)
Year: 1976-1979
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

KB344 (truck)
Year: 1979-1983
Engine: HINO EK300
See: KB304

KB364 (truck)
Year: 1976-1979
Engine: HINO EB300
See: KB344

KB384 (truck)
Year: 1976-1979
Engine: HINO EB300
See: KB344

KB394 (truck)
Year: 1976-1979
Engine: HINO EB300
See: KB344

KB394 (truck)
Year: 1979-1983
Engine: HINO EK300
See: KB304

KB4501 (truck)
Year: 1979-1982
Engine: HINO EK300
156071521 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KB500 (truck)
Year: 1974-1976
Engine: HINO ED100
156071030 Lube **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel **FF5082**

KB501 (truck)
Year: 1979-1983
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
156071521 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**
234011290 Fuel, Cartridge **FF5029**

KB501 (truck)
Year: 1979-1983
Engine: HINO EK300
See: KB304

KB501D (truck)
Year: 1979-1983
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

KB721 (truck)
Year: 1975-1979
Engine: HINO EB300
156071030 Lube **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel **FF5082**

KB721 (truck)
Year: 1975-1980
Engine: HINO EF350
234011040 Fuel, Cartridge **FF5082**

KB721 (truck)
Year: 1980-1981
Engine: HINO EB300
See: KB980

KB980 (truck)
Year: 1980-1981
Engine: HINO EB300
178011020 Air **AF351KM**

KC320 (truck)
Year: 1965-1976
Engine: HINO DS70
234011040 Fuel, Cartridge **FF5082**

KCBB40M (truck)
Year: 1997-1999
Engine: HINO 3B
1560041010 Lube **LF551A***
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

KCBB50M (truck)
Year: 1997
Engine: HINO 15BF
See: KCBU212F

KCBB55M (bus)
Year: 1997-1999
Engine: TOYOTA 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBB58M (bus)
Year: 1997-1999
Engine: TOYOTA 15BF
See: KCBB55M

KCBU100M (truck)
Year: 1995
Engine: TOYOTA 3B
1560041010 Lube **LF551A***
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

KCBU102E (truck)
Year: 1996
Engine: TOYOTA 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU102M (truck)
Year: 1995
Engine: HINO 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU102T (truck)
Year: 1995
Engine: HINO 15BF
See: KCBU102M

KCBU102X (truck)
Year: 1995
Engine: HINO 15BF
See: KCBU102M

KCBU105M (truck)
Year: 1997
Engine: HINO 3B
1560041010 Lube **LF551A***
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

KCBU107H (truck)
Year: 1996
Engine: TOYOTA 15BF
See: KCBU112X

KCBU107M (truck)
Year: 1995-1999
Engine: HINO 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU112M (bus)
Year: 1995
Engine: HINO 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU112T (bus)
Year: 1995
Engine: HINO 15BF
See: KCBU112M

KCBU112X (truck)
Year: 1996
Engine: TOYOTA 15BF
9091F30002 Lube **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU132M (bus)
Year: 1996-1997
Engine: HINO 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU137M (bus)
Year: 1996-1997
Engine: HINO 15BF
See: KCBU132M

KCBU142M (truck)
Year: 1995-1999
Engine: HINO 15BF
See: BU162M

KCBU147M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: KCBU112X

KCBU162M (truck)
Year: 1995-1999
Engine: HINO 15BF
See: KCBU107M

KCBU162T (truck)
Year: 1995-1999
Engine: HINO 15BF
See: KCBU107M

KCBU162X (truck)
Year: 1995-1999
Engine: HINO 15BF
See: KCBU107M

KCBU172M (truck)
Year: 1995-1999
Engine: HINO 15BF
See: KCBU107M

KCBU182M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: KCBU112X

KCBU202M (truck)
Year: 1996
Engine: TOYOTA 15BF
See: KCBU112X

KCBU212F (truck)
Year: 1997
Engine: HINO 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU212M (bus)
Year: 1995
Engine: HINO 15BF
See: KCBU112M

KCBU212M (truck)
Year: 1997
Engine: HINO 15BFT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU222M (truck)
Year: 1996
Engine: HINO 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBU222M (truck)
Year: 1997
Engine: HINO 15BFT
9091530002 Lube, Spin-On **LF3608**
2330364010 Fuel **FF5159**

KCCH1J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
234011332 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCCH4J (truck)
Year: 1995
Engine: HINO JODCT
156071732 Lube **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**

KCFB4J (truck)
Year: 1995-1999
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
234011332 Fuel, Spin-On **FF5138**
234011133 Fuel **FF5147**

KCFB4J (truck)
Year: 1997-1999
Engine: TOYOTA 15B
9091530002 Lube, Spin-On **LF3608**

KCFC2J (truck)
Year: 1995-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KCFC3J (truck)
Year: 1995-1999
Engine: HINO J07C
156071780 Lube, Spin-On **LF3541**
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KCFC4J (truck)
Year: 1995-1999
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
234011133 Fuel **FF5147**

KCFD1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCFD1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFD2J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFD2JE (truck)
Year: 1994-1999
Engine: HINO J08CA
156071733 Lube, Spin-On **LF3618**

KCFE1J (truck)
Year: 1996-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFE1J (truck)
Year: 1997-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCFF1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFG1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCFH2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFN1F (truck)
Year: 1994
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFN1K (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFN2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFN2P (truck)
Year: 1994
Engine: HINO P11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

* See Upgrade Table in Page E1

KCFN3F (truck)
Year: 1995
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011321 Fuel **FF5138**

KCFN4F (truck)
Year: 1995
Engine: HINO F21C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011321 Fuel **FF5138**

KCFP1F (truck)
Year: 1995
Engine: HINO F17D
See: FP1F

KCFP2P (truck)
Year: 1994
Engine: HINO P11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFQ1K (truck)
Year: 1998
Engine: HINO K13C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFQ2F (truck)
Year: 1996
Engine: HINO P11CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCFQ2P (truck)
Year: 1996
Engine: HINO F11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFQ2P (truck)
Year: 2000
Engine: HINO F11CT
178012960 Air **AF25450**

KCFQ3F (truck)
Year: 1995
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFQ3F (truck)
Year: 1996
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011221 Fuel, Spin-On **FF5136**

KCFR1F (truck)
Year: 1995
Engine: HINO F17D
See: FP1F

KCFR1K (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFR1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

KCFR2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFR2P (truck)
Year: 1996
Engine: HINO F11CT
See: KCFQ2P

KCFR3F (truck)
Year: 1994
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFR4F (truck)
Year: 1994
Engine: HINO F21C
156071531 Lube **LF3686**

KCFS1F (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFS1F (truck)
Year: 1995
Engine: HINO F17D
See: FP1F

KCFS1K (truck)
Year: 1994
Engine: HINO K13CT
See: KCFR1K

KCFS2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFS3F (truck)
Year: 1994
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFS4F (truck)
Year: 1994
Engine: HINO F21C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFT1J (truck)
Year: 1995-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCFT1L (truck)
Year: 1995-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFU4F (truck)
Year: 1995
Engine: HINO F21C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFW1F (truck)
Year: 1994
Engine: HINO F17D
See: KCFN1F

KCFW1K (truck)
Year: 1994
Engine: HINO K13CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFW2P (truck)
Year: 1996
Engine: HINO P11C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCFW3F (truck)
Year: 1994
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFW4F (truck)
Year: 1994
Engine: HINO F21C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFX1J (truck)
Year: 1994-1997
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCFX1J (truck)
Year: 1997-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCFY3F (truck)
Year: 1998
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCFZ1F (truck)
Year: 1994
Engine: HINO F17D
See: KCFN1F

KCGD1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCGK1J (truck)
Year: 1995-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KCGN1F (truck)
Year: 1994
Engine: HINO F17D
See: KCFN1F

KCGN2K (truck)
Year: 1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCGN2P (truck)
Year: 1994
Engine: HINO P11CT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCGX1J (truck)
Year: 1997-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCHD50M (bus)
Year: 1996-1999
Engine: HINO 1HDFT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHD850M (truck)
Year: 1997
Engine: HINO 1HDFT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHD851M (truck)
Year: 1997
Engine: HINO 1HDT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHDB50M (truck)
Year: 1996-1999
Engine: HINO 1HDFT
9091530002 Lube, Spin-On **LF3608**
1780168030 Air **AF4509**
2330364010 Fuel **FF5159**

KCHDB51M (bus)
Year: 1997
Engine: HINO 1HDT
9091530002 Lube **LF3608**
1780168020 Air **AF4509**
2330364020 Fuel **FF5159**

KCHDB51M (bus)
Year: 1997-1999
Engine: HINO 1HDFT
9091530002 Lube, Spin-On **LF3608**
1780168030 Air **AF4509**
2330364010 Fuel **FF5159**

KCHT2M (truck)
Year: 1995
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**

* See Upgrade Table in Page E1

178012280 Air, Primary **AF1768M**
234011221 Fuel, Spin-On **FF5136**

KCHT3K (truck)
Year: 1995
Engine: HINO K13U
156071521 Lube, Cartridge **LF3319**
156071710 Lube **LF3319**
156071531 Lube **LF3686**

KCHU2M (truck)
Year: 1995
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071531 Lube **LF3686**
178012280 Air, Primary **AF1768M**
234011221 Fuel, Spin-On **FF5136**

KCHU2P (truck)
Year: 1997
Engine: HINO P11C
156071562 Lube **LF3511**
156071531 Lube **LF3686**

KCHU3K (truck)
Year: 1995
Engine: HINO K13U
156071710 Lube **LF3319**
156071531 Lube **LF3686**
234011221 Fuel, Spin-On **FF5136**

KCHZ840M (truck)
Year: 1997
Engine: HINO 1HZ
See: KCHZ841M

KCHZ841M (truck)
Year: 1997
Engine: HINO 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**
2330364020 Fuel **FF5159**

KCHZ845M (truck)
Year: 1997
Engine: HINO 1HZ
See: KCHZ841M

KCHZB40M (bus)
Year: 1997-1999
Engine: HINO 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHZB41M (bus)
Year: 1997-1999
Engine: HINO 1HZ
See: KCHZB40M

KCHZB50M (bus)
Year: 1996-1999
Engine: HINO 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCPX3JCA (bus)
Year: 1997
Engine: HINO J07C
156071780 Lube, Spin-On **LF3541**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KCRH1JHC (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KCRH1JHC (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KCRH4J (truck)
Year: 1995
Engine: HINO J05C
156071732 Lube **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**

KCRH4J (truck)
Year: 1995
Engine: HINO J05CT
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCRJ170 (truck)
Year: 1980-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

KCRJ170 (truck)
Year: 1983-1988
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071780 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

KCRJ172 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KCRJ170

KCRJ172 (truck)
Year: 1983-1988
Engine: HINO H07C
See: KCRJ170

KCRJ1J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
234011332 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCRM2K (truck)
Year: 1997
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012960 Air **AF25450**

KCRR1J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
234011330 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCRR1J (truck)
Year: 1995
Engine: HINO J08CT
156071732 Lube **LF3618**
234011330 Fuel, Spin-On **FF5138**

KCRU1H (truck)
Year: 1995
Engine: HINO F08CTI
156071731 Lube, Spin-On **LF3618**
234011330 Fuel, Spin-On **FF5138**

KCRU1J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
156071733 Lube, Spin-On **LF3618**
234011330 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCRU1J (truck)
Year: 1995
Engine: HINO J08CT
156071731 Lube, Spin-On **LF3618**
234011330 Fuel, Spin-On **FF5138**

KCRU1JHC (truck)
Year: 1999-2001
Engine: HINO J08C
See: KCRU1JJC

KCRU1JJC (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KCRU2P (truck)
Year: 1997
Engine: HINO P11C
156071562 Lube **LF3511**
156071531 Lube **LF3686**

KCRU3F (truck)
Year: 1995
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071562 Lube **LF3511**
156071530 Lube, Cartridge **LF3686**
156071531 Lube **LF3686**
234011221 Fuel, Spin-On **FF5136**
234011227 Fuel **FF196***

KCRU4F (truck)
Year: 1995
Engine: HINO F21C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071562 Lube **LF3511**
156071530 Lube, Cartridge **LF3686**
156071531 Lube **LF3686**
234011221 Fuel, Spin-On **FF5136**

KCRX4J (truck)
Year: 1995-1999
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
178013000 Air **AF25416**
234011132 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

KCRX4J (bus)
Year: 1995-1999
Engine: HINO J05CT
156071732 Lube **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**
234011510 Fuel **FF5138**

KCSH1F (truck)
Year: 1995
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

KCSH1F (truck)
Year: 1995
Engine: HINO F17DT
156071561 Lube **LF3511**
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011221 Fuel, Spin-On **FF5137**OR
234011221 Fuel, Spin-On **FF5136**

KCSH1K (truck)
Year: 1996
Engine: HINO K13C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCSH3F (truck)
Year: 1995
Engine: HINO F20C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCSH3V (truck)
Year: 1995
Engine: HINO V26C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
156071690 Lube **LF3541**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCSH4F (truck)
Year: 1995
Engine: HINO F21C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCSS1F (truck)
Year: 1995
Engine: HINO F17DT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
156071562 Lube **LF3511**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KCSS3V (truck)
Year: 1995
Engine: HINO V26C
See: KVSS3V

KCWP4F (bus)
Year: 1998
Engine: HINO F21C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012960 Air **AF25450**

KCXZU130X (bus)
Year: 1995
Engine: HINO J05C
1560789102 Lube **LF3541**
156071780 Lube, Spin-On **LF3541**
1780166030 Air **AF4509**
2330489101 Fuel **FF5147**
234011133 Fuel **FF5147**

* See Upgrade Table in Page E1

KCXZU140M (bus)
Year: 1997
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
1780168020 Air **AF4509**
1780166030 Air **AF4509**
234011133 Fuel **FF5147**

KD164 (truck)
Year: 1986-1989
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

KDF125 (truck)
Year: 1980-1983
Engine: HINO EC100
See: KFD121

KDGD1J (truck)
Year: 1994-1999
Engine: HINO J08C
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KDGD1J (truck)
Year: 1994-1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

KF300 (truck)
Year: 1971-1975
Engine: HINO ED100
156071030 Lube **LF3388**
234011040 Fuel **FF5082**

KF300 (truck)
Year: 1979-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011030 Fuel, Cartridge **FF5029**

KF301 (truck)
Year: 1975-1979
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KF305 (truck)
Year: 1971-1975
Engine: HINO ED100
See: KF300

KF346 (truck)
Year: 1975-1979
Engine: HINO EK100
See: KF301

KF391 (truck)
Year: 1975-1979
Engine: HINO EK100
See: KF301

KF396 (truck)
Year: 1975-1979
Engine: HINO EK100
See: KF301

KF501 (truck)
Engine: HINO EH300
Engine: HINO EH100
156071521 Lube **LF3319**
178011720 Air **AF1925K**
234011060 Fuel **FF5068**

KF545 (truck)
Year: 1976-1979
Engine: HINO EF500
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KF565 (truck)
Year: 1976-1979
Engine: HINO EF500
See: KF545

KF585 (truck)
Year: 1976-1979
Engine: HINO EF500
156071090 Lube **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KF595 (truck)
Year: 1976-1979
Engine: HINO EF500
See: KF545

KF702 (truck)
Year: 1972-1976
Engine: HINO EF100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel, Cartridge **FF5029**

KF703 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KF783

KF704 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KF724

KF706 (truck)
Engine: HINO EF300
156071010 Lube, Cartridge **LF3446**
156071090 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011080 Fuel, Cartridge **FF5121**

KF707 (truck)
Engine: HINO EF300
See: KF706

KF724 (truck)
Year: 1979-1983
Engine: HINO EF350
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KF746 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KF783

KF747 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KF724

KF766 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KF783

KF767 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KF724

KF783 (truck)
Year: 1977-1979
Engine: HINO EF300
156071521 Lube **LF3319**
178011020 Air **AF351KM**
234011290 Fuel **FF5029**

KF786 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KF783

KF787 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KF724

KF797 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KF783

KF797 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KF724

KFD121 (truck)
Year: 1980-1983
Engine: HINO EC100
156071521 Lube, Cartridge **LF3319**
234011290 Fuel, Cartridge **FF5029**

KFD122 (truck)
Year: 1980-1983
Engine: HINO EC100
See: KFD121

KFD124 (truck)
Year: 1980-1983
Engine: HINO EC100
See: KFD121

KFD126 (truck)
Year: 1980-1983
Engine: HINO EC100
See: KFD121

KFD150 (truck)
Year: 1980-UP
Engine: HINO EH500
Engine: HINO EH700
See: KFD170

KFD151 (truck)
Year: 1980-1983
Engine: HINO EH500
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KFD152 (truck)
Year: 1980-1983
Engine: HINO EH500
See: KFD151

KFD152 (truck)
Year: 1982-1983
Engine: HINO H06CT
156071521 Lube, Cartridge **LF3319**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

KFD154 (truck)
Year: 1980-1983
Engine: HINO EH500
See: KFD151

KFD154 (truck)
Year: 1982-1983
Engine: HINO H06CT
See: KFD152

KFD155 (truck)
Year: 1980-1983
Engine: HINO EH500
See: KFD151

KFD155 (truck)
Year: 1982-1983
Engine: HINO H06CT
See: KFD152

KFD156 (truck)
Year: 1980-1983
Engine: HINO EH500
See: KFD151

KFD158 (truck)
Year: 1980-1983
Engine: HINO EH500
See: KFD151

KFD170 (truck)
Year: 1980-UP
Engine: HINO EH500
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030A Fuel **FF5029**

KFD171 (truck)
Year: 1980-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KFD172 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFD173 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFD174 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFD175 (truck)
Year: 1980-1983
Engine: HINO EH70
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KFD176 (truck)
Year: 1980-1983
Engine: HINO EH70
See: KFD175

KFD178 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFD179 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF170 (truck)
Year: 1980-UP
Engine: HINO EH700
See: KGD170

KFF172 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF173 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF174 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF175 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF177 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFF178 (truck)
Year: 1980-1983
Engine: HINO EH700
See: KFD171

KFG182 (truck)
Year: 1980-1983
Engine: HINO EL100
156071521 Lube, Cartridge **LF3319**
178011150 Air, Primary **AF415K**
234011290 Fuel, Cartridge **FF5029**

KFG183 (truck)
Year: 1980-1983
Engine: HINO EL100
See: KFG182

KFG184 (truck)
Year: 1980-1983
Engine: HINO EL100
See: KFG182

KFG185 (truck)
Year: 1980-1983
Engine: HINO EL100
See: KFG182

KFG187 (truck)
Year: 1980-1983
Engine: HINO EL100
See: KFG182

KFH221 (truck)
Year: 1981-1983
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KFH222 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

KFH224 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

KFH226 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

KFH228 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

KFH229 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

KFH270 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KFH270 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012020 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFH272 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFH270

KFN204 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KFN270 (truck)
Year: 1981-UP
Engine: HINO EK100
156071100 Lube **LF3511**
156071210 Lube **LF3709**
178012020 Air **AF421M**
234011080 Fuel **FF5121**

KFN270 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN272 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

KFN274 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

KFN276 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

KFN278 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

KFN282 (truck)
Engine: HINO EP100
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN284 (truck)
Engine: HINO EP100
Engine: HINO EP100T
See: KFN282

KFN286 (truck)
Year: 1981-1983
Engine: HINO EP100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN286 (truck)
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
178012290 Air, Primary **AF421M**

KFN288 (truck)
Year: 1981-1983
Engine: HINO EP100
See: KFN286

KFN288 (truck)
Engine: HINO EP100T
See: KFN286

KFN602 (truck)
Year: 1981-1983
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN602 (truck)
Year: 1981-1984
Engine: HINO EF550
See: FR608

KFN604 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

KFN604 (truck)
Year: 1981-1984
Engine: HINO EF550
See: FR608

KFN605 (truck)
Year: 1981-1984
Engine: HINO EF550
See: FR608

KFN606 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

KFN606 (truck)
Year: 1981-1984
Engine: HINO EF550
See: FR608

KFN608 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFN602

KFN630 (truck)
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN634 (truck)
Year: 1981-1983
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFN635 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFN634

KFN636 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFR634

KFN638 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFN634

KFP270 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KFP274 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFP276 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFP274

KFP278 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFP274

KFP279 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFP274

KFP284 (truck)
Engine: HINO EP100T
Engine: HINO EP100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFP286 (truck)
Year: 1982-1983
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFP286 (truck)
Engine: HINO EP100
156071560 Lube, Full-Flow Cartridge **LF3511**
178012290 Air, Primary **AF421M**

* See Upgrade Table in Page E1

KFP288 (truck)
Year: 1982-1983
Engine: HINO EP100T
See: KFP286

KFP288 (truck)
Engine: HINO EP100
See: KFP286

KFP289 (truck)
Year: 1982-1983
Engine: HINO EP100T
See: KFP286

KFP289 (truck)
Engine: HINO EP100
See: KFP286

KFR270 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KFR272 (truck)
Year: 1980-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFR274 (truck)
Year: 1980-1983
Engine: HINO EK100
See: KFR272

KFR276 (truck)
Year: 1980-1983
Engine: HINO EK100
See: KFR272

KFR278 (truck)
Year: 1980-1983
Engine: HINO EK100
See: KFR272

KFR279 (truck)
Year: 1980-1983
Engine: HINO EK100
See: KFR272

KFR284 (truck)
Engine: HINO EP100T
Engine: HINO EP100
See: KFP284

KFR286 (truck)
Year: 1982-1983
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFR286 (truck)
Engine: HINO EP100
See: KFP286

KFR288 (truck)
Year: 1982-1983
Engine: HINO EP100T
See: KFR286

KFR288 (truck)
Engine: HINO EP100
See: KFP286

KFR289 (truck)
Year: 1982-1983
Engine: HINO EP100T
See: KFR286

KFR289 (truck)
Engine: HINO EP100
See: KFP286

KFR602 (truck)
Year: 1981-1983
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFR604 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFR602

KFR605 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFR602

KFR606 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFR602

KFR608 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFR602

KFR609 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFR602

KFR630 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFR634

KFR634 (truck)
Year: 1981-1983
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFR636 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFR634

KFR638 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFR634

KFR639 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFR634

KFS270 (truck)
Year: 1982-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFS274 (truck)
Year: 1982-1983
Engine: HINO EK100
See: KFS270

KFS276 (truck)
Year: 1982-1983
Engine: HINO EK100
See: KFS270

KFS600 (truck)
Year: 1981-UP
Engine: HINO EF550
Engine: HINO EF750
156071010 Lube **LF3446**
156071100 Lube **LF3511**
234011080 Fuel **FF5121**

KFS600 (truck)
Year: 1981-1983
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFS604 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFS600

KFS606 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFS600

KFS608 (truck)
Year: 1981-1983
Engine: HINO EF550
See: KFS600

KFS630 (truck)
Year: 1981-1983
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFS633 (truck)
Year: 1981-1984
Engine: HINO EF750
156071560 Lube **LF3511**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

KFS633 (truck)
Year: 1981-1983
Engine: HINO EF7850T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFS634 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFS630

KFS636 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFS630

KFS638 (truck)
Year: 1981-1983
Engine: HINO EF750
See: KFS630

KFT170 (truck)
Year: 1980-UP
Engine: HINO EH500
Engine: HINO EH700
See: KFD170

KFT173 (truck)
Year: 1981-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KFT175 (truck)
Year: 1981-1983
Engine: HINO EH700
See: KFT173

KFW270 (truck)
Year: 1981-UP
Engine: HINO EK100
156071100 Lube **LF3511**
156071210 Lube **LF3709**
178012020 Air **AF421M**

KFW270 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KFW274 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KFW276 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFW274

KFW279 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFW274

KG175 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

KG175 (truck)
Year: 1986-1990
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

KG300 (tractor)
Year: 1971-UP
6071210260 Lube, Full Flow **LF3319**

KGD170 (truck)
Year: 1980-UP
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030A Fuel **FF5029**

KGD171 (tractor)
Year: 1980-1983
Engine: HINO EH70
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KGD172 (tractor)
Year: 1980-1983
Engine: HINO EH70
See: KGD171

KGD174 (tractor)
Year: 1980-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KGD175 (tractor)
Year: 1980-1983
Engine: HINO EH700
See: KGD174

KGD176 (tractor)
Year: 1980-1983
Engine: HINO EH700
See: KGD174

KGD178 (tractor)
Year: 1980-1983
Engine: HINO EH700
See: KGD174

KGN270 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KFN270

KGN272 (truck)
Year: 1981-1983
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KGN274 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KGN272

KGN282 (truck)
Year: 1981-1983
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KGN284 (truck)
Year: 1981-1983
Engine: HINO EP100T
See: KGN282

KH120 (crane)
Year: 1972-1977
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

KHE356 (truck)
Year: 1979-1983
Engine: HINO EF500
156071100 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KHE526 (truck)
Year: 1978-UP
Engine: HINO EV700
156071010 Lube **LF3446**
156071020 Lube **LF3541**
234011080 Fuel **FF5121**

KHE526 (truck)
Year: 1979-1983
Engine: HINO EV700
156071020 Lube **LF3541**
156071010 Lube, Cartridge **LF3446**
234011090 Fuel, Cartridge **FF5121**

KHH341 (tractor)
Year: 1979-1981
Engine: HINO EF700
156071100 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KHH341 (tractor)
Engine: HINO EF700
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KHH541 (tractor)
Year: 1979-UP
Engine: HINO EV700
234011080 Fuel **FF5121**

KHH541 (truck)
Year: 1979-1991
Engine: HINO EV700
156071010 Lube, Cartridge **LF3446**
234011090 Fuel, Cartridge **FF5121**

KHT223 (truck)
Year: 1983-1985
Engine: HINO ER200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011150 Air, Primary **AF415K**
234011090 Fuel, Cartridge **FF5121**

KHT223 (truck)
Year: 1985-UP
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KHT225 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHT223

KHT225 (truck)
Year: 1985-UP
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KHT226 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHT223

KHT236 (truck)
Year: 1985-UP
Engine: HINO M10U
See: KHT225

KHT275 (truck)
Year: 1983-1985
Engine: HINO EK200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KHT275 (truck)
Year: 1985
Engine: HINO EK200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KHT276 (truck)
Year: 1983-1985
Engine: HINO EK200
See: KHT275

KHT276 (truck)
Year: 1985
Engine: HINO EK200
See: KHT275

KHU223 (truck)
Year: 1983-1985
Engine: HINO ER200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011150 Air, Primary **AF415K**
234011090 Fuel, Cartridge **FF5121**

KHU225 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHU223

KHU226 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHU223

KHU233 (truck)
Year: 1985
Engine: HINO M10U
See: KHU235

KHU235 (truck)
Year: 1985
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071530 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KHU236 (truck)
Year: 1985
Engine: HINO M10U
See: KHU235

KHU275 (truck)
Year: 1983-1985
Engine: HINO EK200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KHU275 (truck)
Year: 1985
Engine: HINO EK200
See: KHU276

KHU276 (truck)
Year: 1983-1985
Engine: HINO EK200
See: KHU275

KHU276 (truck)
Year: 1985
Engine: HINO EK200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KHV10 (truck)
Year: 1979-UP
Engine: HINO B
1560A41010 Lube **LF551A***
2330D56030 Fuel **FF5030**

KHV10 (truck)
Year: 1979-1983
Engine: HINO B
1560A41010 Lube, Cartridge **LF551A***
1780B44070 Air **AF4607**
2330D56031 Fuel, Spin-On **FF5114**

KHV11 (truck)
Year: 1979-1983
Engine: HINO B
See: KHV10

KHV17 (truck)
Year: 1979-1983
Engine: HINO B
See: KHV10

KHV17 (truck)
Year: 1980-UP
Engine: HINO 3B
Engine: HINO B
1560A41010 Lube **LF551A***
2330D56030 Fuel **FF5030**

KHV18 (truck)
Year: 1979-1983
Engine: HINO B
See: KHV10

KHV20 (truck)
Year: 1979-1983
Engine: HINO DG
1560B87305 Lube, Spin-On **LF3369**
1780B87303 Air **AF4607**
2330D87307 Fuel, Cartridge **FF5069**

KHV23 (truck)
Year: 1979-1983
Engine: HINO DG
See: KHV20

KHV25 (truck)
Year: 1979-1983
Engine: HINO DG
See: KHV20

KHV48 (truck)
Year: 1983
Engine: HINO 3B
1560A41010 Lube, Cartridge **LF551A***
1780B44070 Air **AF4607**
2330D56031 Fuel, Spin-On **FF5114**

KJ500 (truck)
Year: 1973-1980
Engine: HINO EH100
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KJ500 (truck)
Engine: HINO EH300
156071090 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

* See Upgrade Table in Page E1

KJ501 (truck)
Engine: HINO EH100
Engine: HINO EH300
156071090 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KK188 (truck)
Year: 1981-1984
Engine: HINO EL100
156071090 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

KK189 (truck)
Year: 1981-1984
Engine: HINO EL100
See: KK188

KK19 (truck)
Year: 1983-1986
Engine: HINO H06CT
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**

KK19 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

KK196T (truck)
Year: 1984-1986
Engine: HINO H06CT
156071090 Lube, Cartridge **LF3319**
178012280 Air **AF1768M**
234011030 Fuel, Cartridge **FF5029**

KK198T (truck)
Year: 1984-1986
Engine: HINO H06CT
See: KK196T

KK199T (truck)
Year: 1984-1986
Engine: HINO H06CT
See: KK196T

KKB314 (truck)
Year: 1979-1981
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel, Cartridge **FF5082**

KKB324 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB314

KKB344 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB364

KKB364 (truck)
Year: 1979-1981
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel, Cartridge **FF5082**

KKB384 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB364

KKB394 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB364

KKB501 (truck)
Year: 1979-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
234011030A Fuel, Cartridge **FF5029**

KKB721 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB364

KKB721 (truck)
Year: 1980-UP
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

KKB980 (truck)
Year: 1979-1981
Engine: HINO EB300
See: KKB364

KKBB58M (truck)
Year: 1999
Engine: HINO 15BFTE
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KKBU301 (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU301M (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU301X (truck)
Year: 1999
Engine: CUMMINS 4B
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKBU306 (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU306M (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU306Y (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU346 (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU346M (truck)
Year: 1999
Engine: CUMMINS 4B
See: KKBU301X

KKBU400 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

KKBU400M (truck)
Year: 1999
Engine: HINO 15BFTE
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKBU410 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

KKBU410M (truck)
Year: 1999
Engine: HINO 15BFTE
See: KKBU400M

KKBU420 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

KKBU420M (truck)
Year: 1999
Engine: HINO 15BFTE
See: KKBU400M

KKBU430 (truck)
Year: 1999
Engine: TOYOTA 15BFET
See: BU400

KKBU430M (truck)
Year: 1999
Engine: HINO 15BFTE
See: KKBU400M

KKCH1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKCH1JFEA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKCH1JFEA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKDG1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKDG1JGDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKF301 (truck)
Year: 1975-UP
Engine: HINO EK100
See: 306

KKF301 (truck)
Year: 1979-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KKF346 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KKF301

KKF391 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KKF301

KKF396 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KKF301

KKF505 (truck)
Year: 1979-UP
Engine: HINO EF500
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KKF545 (truck)
Year: 1979-1981
Engine: HINO EF500
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KKF565 (truck)
Year: 1979-1981
Engine: HINO EF500
See: KKF545

KKF585 (truck)
Year: 1979-1981
Engine: HINO EF500
See: KKF545

KKF595 (truck)
Year: 1979-1981
Engine: HINO EF500
See: KKF545

KKF700 (truck)
Year: 1979-UP
Engine: HINO EF350
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KKF704 (truck)
Year: 1979-1983
Engine: HINO EF350
156071560 Lube **LF3511**
178011020 Air **AF351KM**
234011290 Fuel **FF5029**

KKF724 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KKF704

KKF747 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KKF704

KKF767 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KKF704

KKF787 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KKF704

KKF797 (truck)
Year: 1979-1983
Engine: HINO EF350
See: KKF704

KKFC1J (truck)
Year: 1999
Engine: HINO J08C
178012410 Air, Cartridge **AF25475**
178013000 Air **AF25416**
234011133 Fuel **FF5147**

KKFC1JCDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFC1JCDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JCDD (truck)
Year: 1999-2001
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KKFC1JCDD (truck)
Year: 2001
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KKFC1JCDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDD

KKFC1JCDM (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JCDD

KKFC1JCED (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KKFC1JCEM (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFC1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JDDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFC1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JEDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JFDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JGDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JJDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JKDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFC1JLDA

KKFC1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFC1JCDA

KKFC1JLDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFC1W (truck)
Year: 2000
Engine: HINO W04D
156071780 Lube, Spin-On **LF3541**

KKFC3J (truck)
Year: 1999
Engine: HINO J07C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KKFC3JCED (truck)
Year: 2002
Engine: HINO J07C
234011510 Fuel **FF5138**

KKFC3JCEM (truck)
Year: 2002
Engine: HINO J07C
See: KKFC3JCED

KKFC3JE (truck)
Year: 2002
Engine: HINO J07C
234011510 Fuel **FF5138**

KKFD1J (truck)
Year: 1999
Engine: HINO J08CT
234011510 Fuel **FF5138**

KKFD1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JDDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JDDD (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JDDD (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JDDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JDDD

KKFD1JDDM (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JDDD

KKFD1JDED (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KKFD1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JEDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JEDE (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JEDE (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JEDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JEDF (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JEM (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JEDF

KKFD1JGDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JLDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JMDA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFD1JPDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JPDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JUDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JUDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JWDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFD1JMDA

KKFD1JWDA (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JMDA

KKFE1JE (truck)
Year: 2002
Engine: HINO J08C
See: KLFE1JE

KKFE1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JEDA

KKFE1JEDD (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JEDD

KKFE1JEDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JEDM

KKFE1JEED (truck)
Year: 2002
Engine: HINO J08C
See: KLFE1JEED

KKFE1JEEM (truck)
Year: 2002
Engine: HINO J08C
See: KLFE1JEED

* See Upgrade Table in Page E1

KKFE1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JGDA

KKFE1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JGDA

KKFE1JKDA (truck)
Year: 2004
Engine: HINO J08C
See: KLFE1JKDA

KKFE1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JGDA

KKFE1JLDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KKFE1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KKFE1JMDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KKFE1JPDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KKFE1JUDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KKFG1J (truck)
Year: 1999
Engine: HINO J08C
178011020 Air, Primary **AF351KM**
234011510 Fuel **FF5138**

KKFG1JJDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFG1JJDF

KKFG1JKDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFG1JJDF

KKFJ1 (truck)
Year: 1999
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KKFJ1J (truck)
Year: 1999
Engine: HINO J08C
178013000 Air **AF25416**

KKFJ1JDED (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KKFJ1JDEM (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KKFJ1JE (truck)
Year: 2002
Engine: HINO J08C
See: KLFJ1JE

KKFT1J (truck)
Year: 1999
Engine: HINO J08C
See: KKFG1J

KKFT1JEDA (truck)
Year: 2001-2004
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JGDA (truck)
Year: 2004
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JGDL (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFT1JGDL

KKFT1JHDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFT1JHDF (truck)
Year: 2001
Engine: HINO J08C
See: KKFD1JEDF

KKFX1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFX1JDDKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKFX1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKFX1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFX1JJDA (truck)
Year: 2004
Engine: HINO J08C
234011510 Fuel **FF5138**

KKFX1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKG170 (truck)
Year: 1980-UP
Engine: HINO EH700
See: KGD170

KKG175 (truck)
Year: 1981-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KKG175 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

KKGC1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKGD1J (truck)
Year: 1999
Engine: HINO J08C
178011020 Air, Primary **AF351KM**
234011510 Fuel **FF5138**

KKGD1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KKGD1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGD1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGD1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGD1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGD1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGD1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGX1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKGX1JDDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGX1JE (truck)
Year: 2002
Engine: HINO J08CT
See: KLGX1JE

KKGX1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGX1JGDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDF

KKGX1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGX1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKGX1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKFX1JDDA

KKHD850M (truck)
Year: 1999
Engine: HINO 1HDFTE
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKHD851M (truck)
Year: 1999
Engine: HINO 1HDFTE
See: KKHD850M

KKHDB50M (truck)
Year: 1999
Engine: HINO 1HDFTE
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKHDB51M (truck)
Year: 1999
Engine: HINO 1HDFTE
See: KKHDB50M

KKHZ840M (truck)
Year: 1999
Engine: HINO 1HZ
See: KKHZ841M

KKHZ841M (truck)
Year: 1999
Engine: HINO 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KKHZ850M (truck)
Year: 1999
Engine: HINO 1HZ
See: KKHZ841M

KKHZB40M (truck)
Year: 1999
Engine: HINO 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KKHZB41M (truck)
Year: 1999
Engine: HINO 1HZ
See: KKHZB40M

KKHZB50M (truck)
Year: 1999
Engine: HINO 1HZ
See: KKHZB40M

KKK180 (truck)
Engine: HINO EL100
156071090 Lube, Cartridge **LF3319**
178011150 Air **AF415K**
234011030A Fuel **FF5029**

KKK188 (truck)
Year: 1981-1984
Engine: HINO EL100
156071521 Lube, Cartridge **LF3319**
178011150 Air, Primary **AF415K**
234011030 Fuel, Cartridge **FF5029**

KKK189 (truck)
Year: 1981-1984
Engine: HINO EL100
See: KKK188

KKL500 (truck)
Year: 1972-1979
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KKL500 (truck)
Year: 1973-1980
Engine: HINO EC100
See: KL500

KKL500 (truck)
Engine: HINO EH300
See: KJ500

KKL501 (truck)
Year: 1974-1979
Engine: HINO EH300
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KKL505 (truck)
Year: 1977-1980
Engine: HINO EH700
See: KL505

KKL505 (truck)
Year: 1977-1979
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KKL505 (truck)
Year: 1979-1980
Engine: HINO EH700
See: KKL545

KKL520 (truck)
Year: 1972-1979
Engine: HINO EH100
See: KKL500

KKL525 (truck)
Year: 1977-1979
Engine: HINO EH700
See: KKL505

KKL525 (truck)
Year: 1979-1980
Engine: HINO EH700
See: KKL545

KKL541 (truck)
Year: 1974-1979
Engine: HINO EH300
See: KKL501

KKL545 (truck)
Year: 1977-1979
Engine: HINO EH700
See: KKL505

KKL545 (truck)
Year: 1979-1980
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KKL555 (truck)
Year: 1977-1979
Engine: HINO EH700
See: KKL505

KKL555 (truck)
Year: 1979-1980
Engine: HINO EH700
See: KKL545

KKL561 (truck)
Year: 1974-1979
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KKL565 (truck)
Year: 1977-1979
Engine: HINO EH700
See: KKL505

KKL565 (truck)
Year: 1979-1980
Engine: HINO EH700
See: KKL545

KKL581 (truck)
Year: 1974-1979
Engine: HINO EH100
See: KKL561

KKL585 (truck)
Year: 1977-1979
Engine: HINO EH700
See: KKL505

KKL585 (truck)
Year: 1979-1980
Engine: HINO EH700
See: KKL545

KKM500 (truck)
Year: 1971-UP
Engine: HINO DM100
Engine: HINO DQ100
See: KM500

KKRH4J (truck)
Year: 1995
Engine: HINO J05CT
178013000 Air **AF25416**

KKRH4JEEA (truck)
Year: 1999-2001
Engine: HINO J05CT
178013000 Air **AF25416**

KKRH4JEEA (truck)
Year: 2001
Engine: HINO J05CT
178013000 Air **AF25416**

KKRJ1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRJ1JGGA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKRJ1JJH

KKRJ1JGGA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRJ1JJGA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKRJ1JJH

KKRJ1JJGA (truck)
Year: 2001
Engine: HINO J08C
See: KKRJ1JGGA

KKRJ1JJH (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRJ1JJH (truck)
Year: 2001
Engine: HINO J08C
See: KKRJ1JGGA

KKRR1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRR1J (truck)
Year: 1999
Engine: HINO J08CT
156071733 Lube, Spin-On **LF3618**

KKRR1JGE (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRR1JGE (truck)
Year: 2001
Engine: HINO J08C
See: KKRR1JJGA

KKRR1JJE (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKRR1JGE

KKRR1JJE (truck)
Year: 2001
Engine: HINO J08C
See: KKRR1JJGA

KKRR1JJGA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KKRR1JGE

KKRR1JJGA (truck)
Year: 2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRU1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KKRX4J (truck)
Year: 1999
Engine: HINO J05C
178013000 Air **AF25416**
234011133 Fuel **FF5147**

KKRX4J (truck)
Year: 1999
Engine: HINO J05CT
178013000 Air **AF25416**

KKRX4JFEA (truck)
Year: 1999
Engine: HINO J05C
178013000 Air **AF25416**
234011133 Fuel **FF5147**

KKRX4JFEA (truck)
Year: 1999-2001
Engine: HINO J05CT
178013000 Air **AF25416**

KKRX4JFEA (truck)
Year: 2001
Engine: HINO J05CT
178013000 Air **AF25416**

KKS341 (truck)
Year: 1974-UP
Engine: HINO EK100
See: 390

KKS341 (truck)
Year: 1979-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KKS391 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KKS341

KKXZ302E (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZ302M (truck)
Year: 1999
Engine: HINO S05C
See: KKXZ302E

KKXZ302T (truck)
Year: 1999
Engine: HINO S05C
See: KKXZ302E

KKXZ302X (truck)
Year: 1999
Engine: HINO S05C
See: KKXZ302E

KKXZU300 (truck)
Year: 1999
Engine: HINO J05C
2339064480 Fuel **FF5412**

KKXZU300E (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU301 (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU301E (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

* See Upgrade Table in Page E1

KKXZU301E (truck)
Year: 2000
Engine: HINO 15BLPG
9091530002 Lube, Spin-On **LF3608**

KKXZU301E (truck)
Year: 2002
Engine: HINO S05D
See: KKXZU301T

KKXZU301T (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU301E

KKXZU301T (truck)
Year: 2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU301X (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU301E

KKXZU301X (truck)
Year: 2000
Engine: HINO 15BLPG
9091530002 Lube, Spin-On **LF3608**

KKXZU301X (truck)
Year: 2002
Engine: HINO S05D
See: KKXZU301T

KKXZU302 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU302E (truck)
Year: 1999-2002
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZU302M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU302T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU302X (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU306 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU306M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU307M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU307Y (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU310X (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU311 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU311T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU311X (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU312 (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZU312T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU320 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU320X (truck)
Year: 1999-2002
Engine: HINO J05C
See: KKXZU310X

KKXZU321 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU321T (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU311X

KKXZU321X (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU322 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU322M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU322T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU32M (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZU32T (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU32M

KKXZU330 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU330M (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU331 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU331M (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU337 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU337M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU340 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU340M (truck)
Year: 1999-2002
Engine: HINO J05C
See: KKXZU330M

KKXZU341 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU341M (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU331M

KKXZU341M (truck)
Year: 2000
Engine: HINO 15BLPG
9091530002 Lube, Spin-On **LF3608**

KKXZU346 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU346M (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU331M

KKXZU347 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU347M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU350E (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU351 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU351T (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU352 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU352T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU362 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU362M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU362T (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU362X (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU371 (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU371M (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU372 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU372M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU302E

KKXZU382 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU382M (truck)
Year: 1999-2002
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZU400 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU400M (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU400X (truck)
Year: 1999-2002
Engine: HINO J05C
See: KKXZU400M

KKXZU401 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU401M (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU401M (truck)
Year: 2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU402 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU402M (truck)
Year: 1999-2002
Engine: HINO S05C
2339064480 Fuel **FF5412**

KKXZU410 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU410M (truck)
Year: 1999-2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU411 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU411M (truck)
Year: 1999-2002
Engine: HINO S05D
See: KKXZU421M

KKXZU412 (truck)
Year: 1999
Engine: HINO S05C
See: KKXZU312

KKXZU412 (truck)
Year: 2000-2002
Engine: HINO 15BCNG
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKXZU412M (truck)
Year: 1999-2002
Engine: HINO S05C
See: KKXZU402M

KKXZU420 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU420M (truck)
Year: 1999
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU420M (truck)
Year: 2002
Engine: HINO S05C
2330489102 Fuel **FF5226**

KKXZU421 (truck)
Year: 1999
Engine: HINO S05D
See: KKXZU301

KKXZU421M (truck)
Year: 1999-2002
Engine: HINO S05D
2339064480 Fuel **FF5412**

KKXZU430 (truck)
Year: 1999
Engine: HINO J05C
See: KKXZU300

KKXZU430M (truck)
Year: 1999
Engine: HINO J05C
2330489102 Fuel **FF5226**

KKXZU430M (truck)
Year: 2002
Engine: HINO J05C
2330489102 Fuel **FF5226**

KL300 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
6071210260 Lube, Cartridge **LF3319**
178011270 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KL340 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
See: KL300

KL340 (truck)
Year: 1981
Engine: HINO EC100
156071220 Lube, Full Flow **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**
234011290 Fuel, Cartridge **FF5029(2)**

KL350 (truck)
Year: 1979-1980
Engine: HINO EC100
156071521 Lube, Cartridge **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KL360 (truck)
Year: 1979-1980
Engine: HINO EC100
See: KL350

KL360 (truck)
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**

KL380 (truck)
Year: 1979-1980
Engine: HINO EC100
See: KL350

KL500 (truck)
Year: 1973-1980
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KL500 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KL500 (truck)
Year: 1981-UP
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**

KL500 (truck)
Engine: HINO EH300
See: KJ500

KL501 (truck)
Engine: HINO EH300
Engine: HINO EH100
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KL505 (truck)
Year: 1977-1980
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KL520 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KL540 (bus)
Year: 1979-1980
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KL55 (truck)
Engine: HINO EH300
See: LB500

KL550 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KL560 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KL580 (truck)
Year: 1975-1979
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KL580 (truck)
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KLDB1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

KLFE1J (truck)
Year: 1999
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JEDD (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JEDM (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JEED (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JEEM (truck)
Year: 2002
Engine: HINO J08C
See: KLFE1JEED

KLFE1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JGDA

KLFE1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JKDA (truck)
Year: 2004
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JGDA

KLFE1JLDG (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFE1JMDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KLFE1JMDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KLFE1JPDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KLFE1JUDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JLDG

KLFG1JJDF (truck)
Year: 1999-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFG1JKDF (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFG1JJDF

* See Upgrade Table in Page E1

KLFH2P (truck)
Year: 2000
Engine: HINO P11CT
178012960 Air **AF25450**

KLFJ1JDDD (truck)
Year: 1999-2001
Engine: HINO J08C
178013000 Air **AF25416**
234011510 Fuel **FF5138**

KLFJ1JDDM (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFJ1JDDD

KLFJ1JDED (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KLFJ1JDEM (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JCEM

KLFJ1JE (truck)
Year: 2002
Engine: HINO J08C
234011510 Fuel **FF5138**

KLFJ1JEDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JGDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JHDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JJDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JKDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JLDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFJ1JNDA (truck)
Year: 1999-2001
Engine: HINO J08C
See: FG1JJDA

KLFN1K (truck)
Year: 2000
Engine: HINO K13CT
See: KCFR1K

KLFN2P (truck)
Year: 2000
Engine: HINO P11CT
Engine: HINO P11C
178012960 Air **AF25450**

KLFP2P (truck)
Year: 2000
Engine: HINO P11C
178012960 Air **AF25450**

KLFQ1K (truck)
Year: 2000
Engine: HINO K13C
178012960 Air **AF25450**

KLFQ2P (truck)
Year: 2000
Engine: HINO F11CT
178012960 Air **AF25450**

KLFQ4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

KLFR1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

KLFR2P (truck)
Year: 2000
Engine: HINO P11CT
178012960 Air **AF25450**

KLFR4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

KLFS1K (truck)
Year: 2000
Engine: HINO K13CT
See: KCFR1K

KLFS2P (truck)
Year: 2000
Engine: HINO P11CT
See: KLFR2P

KLFS4F (truck)
Year: 2000
Engine: HINO F21C
See: KLFR4F

KLFU4F (truck)
Year: 2000
Engine: HINO F21C
See: KLFR4F

KLFW1K (truck)
Year: 2000
Engine: HINO K13CT
See: KCFR1K

KLFW2P (truck)
Year: 2000
Engine: HINO P11C
See: KLFP2P

KLFW4F (truck)
Year: 2000
Engine: HINO F21C
See: KLFR4F

KLFY4F (bus)
Year: 2001
Engine: HINO F21C
178012960 Air **AF25450**

KLFZ4F (truck)
Year: 2000
Engine: HINO F21C
See: KLFR4F

KLGN2P (truck)
Year: 2000
Engine: HINO P11CT
See: KLFR2P

KLGX1JE (truck)
Year: 2002
Engine: HINO J08CT
234011510 Fuel **FF5138**

KLHU1JLE (truck)
Year: 2000-2001
Engine: HINO J08C
234011510 Fuel **FF5138**

KLHU1JME (truck)
Year: 2000-2001
Engine: HINO J08C
See: KLHU1JLE

KLHU1JNEL (truck)
Year: 2000-2001
Engine: HINO J08C
See: KLHU1JLE

KLKKFE1JKDG (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JEDA

KLKKFX1JE (truck)
Year: 2002
Engine: HINO J08C
See: KKFC1JE

KLKL300 (truck)
Year: 1979-1980
Engine: HINO EC100
See: KL350

KLKL321 (truck)
Year: 1979-1980
Engine: HINO EC100
See: KL350

KLKL340 (truck)
Year: 1979-1980
Engine: HINO EC100
See: KL350

KLS500 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KLS520 (bus)
Year: 1979-1980
Engine: HINO EH100
See: KL540

KLSH1F (truck)
Year: 2000
Engine: HINO F17D
178012960 Air **AF25450**

KLSH1K (truck)
Year: 2000
Engine: HINO K13C
178012960 Air **AF25450**

KLSH1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

KLSH4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

KM300 (truck)
Year: 1971-UP
Engine: HINO DM100
Engine: HINO DQ100
234011060 Fuel, Cartridge **FF5068**

KM301 (truck)
Year: 1971-UP
Engine: HINO DM100
Engine: HINO DQ100
See: KM300

KM5 (truck)
Year: 1983-1986
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
234011133 Fuel **FF5147**

KM500 (truck)
Year: 1971-UP
Engine: HINO DM100
Engine: HINO DQ100
234011060 Fuel, Cartridge **FF5068**

KM500 (truck)
Year: 1979-1983
Engine: HINO DQ100
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KM500 (truck)
Year: 1983
Engine: HINO W04D
234011131 Fuel, Spin-On **FF5147**

KM505 (truck)
Year: 1983-1986
Engine: HINO W04D
234011132 Fuel, Spin-On **FF5147**

KM510 (truck)
Year: 1979-1983
Engine: HINO DQ100
See: KM500

KM520 (truck)
Year: 1979-1983
Engine: HINO DQ100
See: KM500

KM525 (truck)
Year: 1983
Engine: HINO W04D
See: KM500

KM540 (truck)
Year: 1979-1983
Engine: HINO DQ100
See: KM500

KM545 (truck)
Year: 1983
Engine: HINO W04D
See: KM500

KM55 (truck)
Year: 1983-1986
Engine: HINO W04D
See: KM5

KM560 (truck)
Year: 1979-1983
Engine: HINO DQ100
See: KM500

KQ500 (truck)
Year: 1971-1979
Engine: HINO DQ100
178011270 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

KQ520 (truck)
Year: 1971-1979
Engine: HINO DQ100
See: KQ500

KQ540 (truck)
Year: 1971-1979
Engine: HINO DQ100
See: KQ500

KQ560 (truck)
Year: 1971-1979
Engine: HINO DQ100
See: KQ500

KR300 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
See: KL300

KR300 (truck)
Year: 1972-1977
Engine: HINO EC700
Engine: HINO EH300
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR301 (truck)
Year: 1972-1977
Engine: HINO EH300
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR305 (truck)
Year: 1977-1980
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR321 (truck)
Year: 1971-1977
Engine: HINO EH300
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR325 (truck)
Year: 1977-1980
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR3320 (truck)
Year: 1980-1982
Engine: HINO EF500
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KR3340 (truck)
Year: 1980-1982
Engine: HINO EF500
See: KR3320

KR3360 (truck)
Year: 1980-1982
Engine: HINO EF500
See: KR3320

KR360 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
See: KL300

KR360 (truck)
Engine: HINO EH100
156071090 Lube, Cartridge **LF3319**

KR360E (truck)
Year: 1979
Engine: HINO EC300
156071090 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR360E (truck)
Engine: HINO EC100
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KR361 (truck)
Year: 1971-1977
Engine: HINO EH300
See: KR321

KR365 (truck)
Year: 1977-1980
Engine: HINO EH700
See: KR325

KR505 (truck)
Year: 1977-1980
Engine: HINO EH700
See: KL505

KRC301 (truck)
Year: 1978-UP
Engine: HINO ER200
See: 321

KRC301 (truck)
Year: 1978-1984
Engine: HINO ER200
156071010 Lube, Cartridge **LF3446**
156071040 Lube, Cartridge **LF3319**
178011150 Air, Primary **AF415K**
234011090 Fuel, Cartridge **FF5121**

KRC321 (truck)
Year: 1978-1984
Engine: HINO ER200
See: KRC301

KRC381 (truck)
Year: 1980-1984
Engine: HINO ER200
156071040 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011150 Air, Primary **AF415K**
234011090 Fuel, Cartridge **FF5121**

KRC701 (truck)
Year: 1980-1983
Engine: HINO ER200
156071040 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KRC721 (truck)
Year: 1980-1983
Engine: HINO ER200
See: KRC701

KRD301 (truck)
Year: 1980-1984
Engine: HINO EH700
156071521 Lube **LF3319**
178011720 Air **AF1925K**
234011030 Fuel **FF5029**

KRD301 (truck)
Year: 1980-UP
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KRD301 (truck)
Year: 1980-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

KRJ170 (truck)
Year: 1980-UP
Engine: HINO EH700
156071090 Lube **LF3319**
178011720 Air **AF1925K**
234011030A Fuel **FF5029**

KRJ170 (bus)
Year: 1980-1983
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

KRJ172 (bus)
Year: 1980-1983
Engine: HINO EH700
See: KRJ170

KRL301 (truck)
Year: 1980
Engine: HINO ER200
See: 321

KRL301 (bus)
Year: 1980
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

KRL321 (bus)
Year: 1980
Engine: HINO EH700
See: KRL301

KRR170 (truck)
Year: 1982-1986
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

KRR172 (truck)
Year: 1982-1986
Engine: HINO EH700
See: KRR170

KRS120 (truck)
Year: 1979-1980
Engine: HINO EF300
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KRS121 (truck)
Year: 1980-UP
Engine: HINO EF350
156071560 Lube **LF3511**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

KRS121P (truck)
Year: 1980-UP
Engine: HINO EF350
See: 141P

KRS141 (truck)
Year: 1980-UP
Engine: HINO EF350
See: KRS121

KRS141P (truck)
Engine: HINO EF350
156071560 Lube **LF3511**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

KRS161 (truck)
Year: 1980-UP
Engine: HINO EF350
See: KRS121

KRS161P (truck)
Year: 1980-UP
Engine: HINO EF350
See: KRS121

KRS320 (truck)
Year: 1980-1982
Engine: HINO EF500
156071560 Lube **LF3511**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

KRS320P (truck)
Year: 1980-UP
Engine: HINO EF500
See: 360P

KRS340 (truck)
Year: 1980-1982
Engine: HINO EF500
See: KRS320

KRS360 (truck)
Year: 1980-1982
Engine: HINO EF500
See: KRS320

KRS360P (truck)
Engine: HINO EF500
156071560 Lube **LF3511**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

KRT223 (truck)
Year: 1982-1983
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KRT225 (truck)
Year: 1982-1983
Engine: HINO EM100
See: KRT223

KRT226 (truck)
Year: 1982-1983
Engine: HINO EM100
See: KRT223

KRU223 (truck)
Year: 1982-1983
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KRU225 (truck)
Year: 1982-1983
Engine: HINO EM100
See: KRU223

KRU226 (truck)
Year: 1983
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**

* See Upgrade Table in Page E1

156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

KRU606 (truck)
Year: 1982-1984
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KRU607 (truck)
Year: 1982-1984
Engine: HINO EF550
See: KRU606

KRU608 (truck)
Year: 1982-1984
Engine: HINO EF550
See: KRU606

KRU636 (truck)
Year: 1982-1984
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KRU636 (truck)
Year: 1982-1984
Engine: HINO EF550
156071560 Lube **LF3511**
156071351 Lube **LF3686**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

KRU637 (truck)
Year: 1982-1984
Engine: HINO EF750
See: KRU636

KRU637 (truck)
Year: 1982-1984
Engine: HINO EF550
See: KRU636

KRU638 (truck)
Year: 1982-1984
Engine: HINO EF750
See: KRU636

KRU638 (truck)
Year: 1982-1984
Engine: HINO EF550
See: KRU636

KRV531 (truck)
Year: 1979-UP
Engine: HINO EF500
See: 561

KRV561 (truck)
Year: 1979-UP
Engine: HINO EF500
156071560 Lube **LF3511**
178011020 Air, Primary **AF351KM**
234011080 Fuel, Cartridge **FF5121**

KRV731 (truck)
Year: 1980-1982
Engine: HINO EF350
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KRV732 (truck)
Year: 1979-UP
Engine: HINO EF350
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KRV741 (truck)
Year: 1980-1982
Engine: HINO EF350
See: KRV731

KRV742 (truck)
Year: 1979-UP
Engine: HINO EF350
See: KRV732

KRV761 (truck)
Year: 1980-1982
Engine: HINO EF350
See: KRV731

KS341 (truck)
Year: 1974-1980
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**

KS341 (truck)
Year: 1981-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

KS390 (truck)
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KS391 (truck)
Year: 1975-1979
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KS391 (truck)
Year: 1981-UP
Engine: HINO EK100
See: KS341

KSD171 (truck)
Year: 1980-1984
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

KSH275 (truck)
Year: 1982-1983
Engine: HINO EK100
156071100 Lube, Full-Flow Cartridge **LF3511**
156071210 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KSH331 (truck)
Year: 1986-1991
Engine: HINO K13CT
156071100 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

KSH601 (truck)
Year: 1981-1983
Engine: HINO EF550
156071100 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KSH631 (truck)
Year: 1981-1983
Engine: HINO EF750
Engine: HINO EF750T
156071100 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KSH711 (truck)
Year: 1981-1983
Engine: HINO EV700
156071690 Lube **LF3541**
156071010 Lube, Cartridge **LF3446**
234011090 Fuel, Cartridge **FF5121**

KSS631 (truck)
Year: 1981-1983
Engine: HINO EF750
156071100 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

KSS691 (truck)
Year: 1987-1991
Engine: HINO V21C
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

KSS711 (truck)
Year: 1981-1983
Engine: HINO EV700
156071010 Lube, Cartridge **LF3446**
234011090 Fuel, Cartridge **FF5121**

KTC323 (truck)
Year: 1979-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KTC343 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KTC323

KTC363 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KTC323

KTC383 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KTC323

KTC562 (tractor)
Year: 1979-UP
Engine: HINO EF700
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KTC582 (tractor)
Year: 1979-1981
Engine: HINO EF700
See: KHH341

KTC582 (truck)
Year: 1980-UP
Engine: HINO EF500
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KTC585 (truck)
Year: 1980-UP
Engine: HINO EF500
See: KTC582

KTC585 (truck)
Year: 1980-1981
Engine: HINO EF100
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KTC723 (truck)
Year: 1979-1981
Engine: HINO EF350
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KTC743 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KTC763 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KTC783 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KTC922 (truck)
Year: 1975-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**

KTC922 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KTC323

KTC924 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KTC323

KU581 (truck)
Year: 1975-1980
Engine: HINO EH300
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KVH20 (truck)
Engine: HINO EH100
See: LA540

KVSS3V (truck)
Year: 1995
Engine: HINO V26C
156071690 Lube **LF3541**

156071531 Lube **LF3686**
178012960 Air **AF25450**
234011221 Fuel, Spin-On **FF5136**

KWB311 (truck)
Year: 1978
Engine: HINO EH100
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KWB311 (bus)
Year: 1980-1981
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

KWB321 (bus)
Year: 1980-1981
Engine: HINO EH100
See: KWB311

KWD300 (tractor)
Year: 1980-1989
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

KWD300D 4X4 (truck)
Year: 1977-1981
Engine: HINO EK100
See: WD300D 4X4

KZC101 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KZC121

KZC101 (truck)
Year: 1979-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011030 Fuel, Cartridge **FF5029**

KZC121 (truck)
Year: 1979-1981
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel **FF5029**

KZC121 (truck)
Year: 1979-1981
Engine: HINO EK100
See: KZC101

KZC210 (truck)
Engine: HINO EK100
156071100 Lube **LF3511**
156071210 Lube **LF3709**
178012020 Air **AF421M**
234011080 Fuel **FF5121**

KZM103 (truck)
Year: 1976-1984
Engine: HINO EK100
156071521 Lube **LF3319**
178011020 Air **AF351KM**
234011030 Fuel **FF5029**

KZM103 (truck)
Year: 1976-1983
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011030 Fuel, Cartridge **FF5029**

KZM302 (truck)
Year: 1975-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030 Fuel **FF5029**

KZM303 (truck)
Year: 1975-UP
Engine: HINO EK100
Engine: HINO EM100
See: ZM302

KZM303 (truck)
Year: 1975-1981
Engine: HINO EK100
See: KZM302

KZM500 (truck)
Year: 1979-UP
Engine: HINO EF500
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KZM500 (truck)
Year: 1979-1981
Engine: HINO EF500
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KZM540 (truck)
Year: 1979-1981
Engine: HINO EF500
See: KZM500

KZM560 (truck)
Year: 1979-1981
Engine: HINO EF500
See: KZM500

KZM704 (truck)
Year: 1977-1979
Engine: HINO EF300
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KZM705 (truck)
Year: 1979-UP
Engine: HINO EF350
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

KZM705 (truck)
Year: 1979-1981
Engine: HINO EF350
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

KZM706 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KZM744 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KZM704

KZM745 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KZM764 (truck)
Year: 1977-1979
Engine: HINO EF300
See: KZM704

KZM765 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KZM785 (truck)
Year: 1979-1981
Engine: HINO EF350
See: KTC723

KZM940 (truck)
Year: 1980-1981
Engine: HINO EF700T
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

KZM940 (truck)
Year: 1980-1981
Engine: HINO EF700T
156071560 Lube, Full-Flow Cartridge **LF3511**
234011090 Fuel, Cartridge **FF5121**

LA540 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
See: KL300

LA540 (truck)
Engine: HINO EH100
156071090 Lube, Full Flow **LF3319**
1560187305 Lube, Spin-On **LF3369**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

LA560 (truck)
Year: 1971-1984
Engine: HINO EH100
Engine: HINO EC100
See: KL300

LA560 (truck)
Engine: HINO EH100
See: LA540

LB500 (truck)
Year: 1974-1976
Engine: HINO ED100
See: KB500

LB500 (truck)
Engine: HINO EH300
156071090 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

LB500 (truck)
Engine: HINO EH100
156071090 Lube, Full Flow **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

LB520 (truck)
Engine: HINO EH300
See: LB500

LB560 (truck)
Engine: HINO EH300
See: LB500

LB595 (truck)
Year: 1976-1978
Engine: HINO EH100
156071521 Lube **LF3319**
234011060 Fuel **FF5068**

LB700 (truck)
Year: 1978-1980
Engine: HINO EL100
156071090 Lube, Cartridge **LF3319**
178011150 Air **AF415K**
234011030A Fuel **FF5029**

LB720 (truck)
Year: 1978-1980
Engine: HINO EL100
156071521 Lube, Cartridge **LF3319**
178011150 Air, Primary **AF415K**
234011030 Fuel, Cartridge **FF5029**

LB760 (truck)
Year: 1978-1980
Engine: HINO EL100
See: LB720

LD (truck)
Year: 1987
Engine: HINO H07C
See: FF172

LLFT1JEDL (truck)
Year: 1999-2001
Engine: HINO J08C
See: KLFE1JEDA

MERLIN 500 (truck)
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012600 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

NHV10 (truck)
Year: 1983-1984
Engine: HINO B
1560A41010 Lube, Cartridge **LF551A***
1780B5620 Air **AF4607**
2330D54071 Fuel, Spin-On **FF5114**

NHV11 (truck)
Year: 1983-1984
Engine: HINO B
See: NHV10

NHV17 (truck)
Year: 1983-1984
Engine: HINO B
See: NHV10

NHV18 (truck)
Year: 1983-1984
Engine: HINO B
See: NHV10

NHV40 (truck)
Year: 1983-1984
Engine: HINO 3B
1560A41010 Lube, Cartridge **LF551A***
1780B44070 Air **AF4607**
2330D54071 Fuel, Spin-On **FF5114**

NHV42 (truck)
Year: 1983-1984
Engine: HINO 3B
See: NHV40

NHV47 (truck)
Year: 1983-1984
Engine: HINO 3B
See: NHV40

* See Upgrade Table in Page E1

NHV48 (truck)
Year: 1983-1984
Engine: HINO 3B
See: NHV40

NHV9 (truck)
Year: 1984-1995
Engine: HINO B
See: HV9

NHV98 (truck)
Year: 1984
Engine: HINO B
1560A41010 Lube, Cartridge **LF551A***
1780B5620 Air **AF4607**
2330D54071 Fuel, Spin-On **FF5114**

NHV99 (truck)
Year: 1984
Engine: HINO B
See: NHV98

NM301 (tractor)
Year: 1972-1976
Engine: HINO DM100
156071090 Lube, Cartridge **LF3319**

P-KD164 (truck)
Year: 1984-1989
Engine: HINO W06E
S/N: 163HP-UP
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

P-KK196.198.199 (truck)
Year: 1986-UP
Engine: HINO H06CT
156071600 Lube **LF3618**
178012280 Air **AF1768M**
234011330 Fuel **FF5138**

PAB115 (bus)
Year: 1985-1990
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011133 Fuel **FF5147**

PAB115 (bus)
Year: 1985-1990
Engine: HINO W04D-T
156071480 Lube, Spin-On **LF3689**
234011133 Fuel **FF5147**

PAC140 (truck)
Year: 1983-UP
Engine: HINO W06D
234011030 Fuel **FF5029**

PAC140 (bus)
Year: 1983-1989
Engine: HINO W06D
234011030 Fuel, Cartridge **FF5029**

PCG277 (truck)
Year: 1983-1985
Engine: HINO EK200
156071521 Lube **LF3319**
156071010 Lube **LF3446**
178012490 Air **AF4801**
234011090 Fuel **FF5121**

PCG277 (truck)
Year: 1983
Engine: HINO EK200
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178012490 Air, Primary **AF4801**
234011090 Fuel, Cartridge **FF5121**

PCG277 (truck)
Year: 1984-UP
Engine: HINO EK200
156071560 Lube **LF3511**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

PCG277 (truck)
Year: 1984-1990
Engine: HINO EK200
156071560 Lube, Full-Flow Cartridge **LF3511**
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
156071580 Lube, By-Pass Cartridge **LF3709**
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
178012490 Air, Primary **AF4801**
234011090 Fuel, Cartridge **FF5121**

PCH160 (truck)
Year: 1987-1990
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011332 Fuel, Spin-On **FF5138**

PCN275 (truck)
Year: 1988
Engine: HINO EK200
156071710 Lube **LF3319**
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PEP28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFB11 (truck)
Year: 1984-1990
Engine: HINO W04D
See: FC11

PFC11 (truck)
Year: 1984-1990
Engine: HINO W04D
See: FC11

PFC14 (truck)
Year: 1984-1990
Engine: HINO W06D
156071390 Lube, Cartridge **LF3513**
178012440 Air **AF25231**
234011290 Fuel, Cartridge **FF5029**
234011510 Fuel **FF5138**

PFC17 (bus)
Year: 1984-1990
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

PFC171 (truck)
Year: 1984-1986
Engine: HINO H07C
See: PFC172

PFC172 (truck)
Year: 1984-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

PFC174 (truck)
Year: 1984-1986
Engine: HINO H07C
See: PFC172

PFC176 (truck)
Year: 1984-1986
Engine: HINO H07C
See: PFC172

PFD16 (truck)
Year: 1983-1986
Engine: HINO H06C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

PFD16 (truck)
Year: 1983-1989
Engine: HINO H06CT
156071320 Lube, Cartridge **LF3517**
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**
234011510 Fuel **FF5138**

PFD16 (truck)
Year: 1986-1989
Engine: HINO W06E
See: FD16

PFD161 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD161 (truck)
Year: 1986
Engine: HINO W06E
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

PFD162 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD162 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: PFD164

PFD162 (truck)
Year: 1986
Engine: HINO W06E
See: PFD161

PFD163 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD163 (truck)
Year: 1986
Engine: HINO W06E
See: PFD161

PFD163 (truck)
Year: 1986
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

PFD164 (truck)
Year: 1983-1986
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
156071320 Lube, Cartridge **LF3517**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**
234011290 Fuel, Cartridge **FF5029**

PFD164 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD164 (truck)
Year: 1986
Engine: HINO W06E
See: PFD161

PFD165 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD165 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FG19

PFD165 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFD165 (truck)
Year: 1986
Engine: HINO W06E
See: PFD161

PFD166 (truck)
Year: 1983-1986
Engine: HINO H06C
See: PFD16

PFD166 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FG19

PFD166 (truck)
Year: 1986
Engine: HINO W06E
See: PFD161

PFD166 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFD167 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFD168 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FG19

PFD168 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFD169 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FG19

PFD169 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFD17 (truck)
Year: 1986-1989
Engine: HINO H07C
See: FD17

PFD171 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071671 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

PFD172 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD173 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD174 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD175 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD176 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD178 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFD179 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF17 (truck)
Year: 1983-1989
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011510 Fuel **FF5138**

PFF172 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF173 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF174 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF175 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF177 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFF178 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFG162 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFG169 (truck)
Year: 1986
Engine: HINO H06CT
See: PRR192

PFG19 (truck)
Year: 1983-1989
Engine: HINO H06CT
See: PFD16

PFG192 (truck)
Year: 1983-1990
Engine: HINO H06CT
156071320 Lube, Cartridge **LF3517**
156071732 Lube **LF3618**
178012280 Air, Primary **AF1768M**
234011290 Fuel, Cartridge **FF5029**
234011332 Fuel, Spin-On **FF5138**

PFG193 (truck)
Year: 1983-1990
Engine: HINO H06CT
See: PFG192

PFG194 (truck)
Year: 1983-1990
Engine: HINO H06CT
See: PFG192

PFG195 (truck)
Year: 1983-1990
Engine: HINO H06CT
See: PFG192

PFG196 (truck)
Year: 1983-1986
Engine: HINO H06CT
See: FG19

PFG197 (truck)
Year: 1983-1990
Engine: HINO H06CT
See: PFG192

PFG199 (truck)
Year: 1986-1990
Engine: HINO H06CT
156071732 Lube **LF3618**
234011332 Fuel, Spin-On **FF5138**

PFH22 (truck)
Year: 1983-1990
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

PFH221 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

PFH221 (truck)
Year: 1983-1989
Engine: HINO EM100
156071351 Lube, Cartridge **LF3686**
156071521 Lube, Cartridge **LF3319**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

PFH222 (truck)
Year: 1983-1989
Engine: HINO EM100
See: PFH221

PFH224 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

PFH224 (truck)
Year: 1983-1989
Engine: HINO EM100
See: PFH221

PFH226 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

PFH226 (truck)
Year: 1983-1989
Engine: HINO EM100
See: PFH221

PFH228 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

PFH228 (truck)
Year: 1983-1989
Engine: HINO EM100
See: PFH221

PFH229 (truck)
Year: 1981-1983
Engine: HINO EM100
See: KFH221

PFH229 (truck)
Year: 1983-1989
Engine: HINO EM100
See: PFH221

PFH27 (truck)
Year: 1983-1990
Engine: HINO EK100
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFH270 (truck)
Year: 1983-1989
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071340 Lube, By-Pass Cartridge **LF3709**
178012020 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFH272 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFH270

PFN27 (truck)
Year: 1983-1989
Engine: HINO EK100
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN270 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

PFN270 (truck)
Year: 1983-1990
Engine: HINO EK100
156071580 Lube, By-Pass Cartridge **LF3709**
156071560 Lube, Full-Flow Cartridge **LF3511**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN272 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

PFN272 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFN270

PFN272 (truck)
Year: 1983-1989
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN274 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

PFN274 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFN270

PFN274 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFN276 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

PFN276 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFN270

PFN276 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFN278 (truck)
Year: 1981-1983
Engine: HINO EK100
See: KFN270

* See Upgrade Table in Page E1

PFN278 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFN270

PFN278 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFN28 (truck)
Year: 1983-1989
Engine: HINO EK100
Engine: HINO EP100T
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN282 (truck)
Year: 1983-1990
Engine: HINO EP100
156071580 Lube, By-Pass Cartridge **LF3709**
156071560 Lube, Full-Flow Cartridge **LF3511**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN284 (truck)
Year: 1983-1990
Engine: HINO EP100
See: PFN282

PFN286 (truck)
Year: 1983-1990
Engine: HINO EP100
See: PFN282

PFN288 (truck)
Year: 1983-1990
Engine: HINO EP100
See: PFN282

PFN334 (truck)
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**

PFN336 (truck)
Engine: HINO K13CT
See: PFN334

PFN338 (truck)
Year: 1986-1990
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFN60 (truck)
Year: 1983-1990
Engine: HINO EP550
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN602 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFN604 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFN606 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFN608 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFN63 (truck)
Year: 1983-1990
Engine: HINO EF750
See: PFU63

PFN635 (truck)
Year: 1983-1989
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFN638 (truck)
Year: 1983-1989
Engine: HINO EF750
See: PFN635

PFP27 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN27

PFP274 (truck)
Year: 1983-1989
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFP276 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFP274

PFP278 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFP274

PFP279 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFP274

PFP284 (truck)
Year: 1983
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFP286 (truck)
Year: 1983
Engine: HINO EP100T
See: PFP284

PFP288 (truck)
Year: 1983
Engine: HINO EP100T
See: PFP284

PFP289 (truck)
Year: 1983
Engine: HINO EP100T
See: PFP284

PFP60 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFS60

PFP604 (truck)
Year: 1984-1992
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFP606 (truck)
Year: 1984-1992
Engine: HINO EF550
See: PFP604

PFP608 (truck)
Year: 1984-1992
Engine: HINO EF550
See: PFP604

PFP609 (truck)
Year: 1984-1992
Engine: HINO EF550
See: PFP604

PFR27 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN27

PFR272 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFR274 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFR276 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFR278 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFR279 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFR28 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFR284 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PFR286

PFR286 (truck)
Year: 1983-1989
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFR288 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PFR286

PFR289 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PFR286

PFR33 (truck)
Year: 1986-1990
Engine: HINO K13CT
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFR334 (truck)
Engine: HINO K13CT
See: PFN334

PFR336 (truck)
Year: 1986-1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFR338 (truck)
Engine: HINO K13CT
See: PFN334

PFR339 (truck)
Year: 1986-1992
Engine: HINO K13CT
See: PFR336

PFR60 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFS60

PFR602 (truck)
Year: 1983-1989
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFR604 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFR605 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFR606 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFR608 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFR609 (truck)
Year: 1983-1989
Engine: HINO EF550
See: PFR602

PFR63 (truck)
Year: 1983-1989
Engine: HINO EF550
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PFR632 (truck)
Year: 1983-1989
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFR634 (truck)
Year: 1983-1989
Engine: HINO EF750
See: PFR632

PFR636 (truck)
Year: 1983-1989
Engine: HINO EF750
See: PFR632

PFR638 (truck)
Year: 1983-1989
Engine: HINO EF750
See: PFR632

PFR639 (truck)
Year: 1983-1989
Engine: HINO EF750
See: PFR632

PFR66 (truck)
Year: 1985-1989
Engine: HINO F17C
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PFR668 (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

PFR668 (truck)
Year: 1987-1992
Engine: HINO F17C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PFS27 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN27

PFS270 (truck)
Year: 1983-1990
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS274 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFS270

PFS276 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFS270

PFS33 (truck)
Year: 1986-1989
Engine: HINO K13CT
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFS334 (truck)
Year: 1986-1990
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PFS336 (truck)
Year: 1986-1990
Engine: HINO K13CT
See: PFS334

PFS338 (truck)
Year: 1986-1990
Engine: HINO K13CT
See: PFS334

PFS60 (truck)
Year: 1983-1989
Engine: HINO EF550
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS600 (truck)
Year: 1983-1990
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS604 (truck)
Year: 1983-1990
Engine: HINO EF550
See: PFS600

PFS606 (truck)
Year: 1983-1990
Engine: HINO EF550
See: PFS600

PFS608 (truck)
Year: 1983-1990
Engine: HINO EF550
See: PFS600

PFS63 (truck)
Year: 1983-1989
Engine: HINO EF750T
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS630 (truck)
Year: 1983-1990
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS633 (truck)
Year: 1983-UP
Engine: HINO EF750
Engine: HINO EP550
Engine: HINO EP750T
156071560 Lube **LF3511**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

PFS633 (truck)
Year: 1983-1986
Engine: HINO EF750
Engine: HINO EK100
Engine: HINO EP750T
See: PFZ270

PFS633 (truck)
Year: 1983-1990
Engine: HINO EF750T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFS635 (truck)
Year: 1983-1990
Engine: HINO EF750
See: PFS630

PFS636 (truck)
Year: 1983-1990
Engine: HINO EF750
See: PFS630

PFS638 (truck)
Year: 1983-1990
Engine: HINO EF750
See: PFS630

PFS66 (truck)
Year: 1987-1989
Engine: HINO F17T
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PFS664 (truck)
Year: 1987-UP
Engine: HINO F17C
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

PFS664 (truck)
Year: 1987-1990
Engine: HINO F17C
See: PFS666

PFS666 (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

PFS666 (truck)
Year: 1987-1990
Engine: HINO F17C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PFS668 (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

PFS668 (truck)
Year: 1987-1990
Engine: HINO F17C
See: PFS666

PFT17 (truck)
Year: 1983-1989
Engine: HINO H07C
See: PFF17

PFT173 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFT175 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PFU63 (truck)
Year: 1983-1990
Engine: HINO EF750
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFU633 (truck)
Year: 1981-1989
Engine: HINO EF750
156071560 Lube, Full-Flow Cartridge **LF3511**
156071010 Lube, Cartridge **LF3446**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFW27 (truck)
Year: 1983-1990
Engine: HINO EK100
See: PFH27

PFW274 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFW276 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFW279 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN272

PFW28 (truck)
Year: 1985-1990
Engine: HINO EP100T
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFW286 (truck)
Year: 1985-1989
Engine: HINO EP100T
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFW289 (truck)
Year: 1985-1989
Engine: HINO EP100T
See: PFW286

PFW60 (tractor)
Year: 1984-1989
Engine: HINO EF550
156071562 Lube **LF3511**

* See Upgrade Table in Page E1

156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFW604 (truck)
Year: 1984-1985
Engine: HINO EF550
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFW606 (truck)
Year: 1984-1985
Engine: HINO EF550
See: PFW604

PFW609 (truck)
Year: 1984-1985
Engine: HINO EF550
See: PFW604

PFZ270 (truck)
Year: 1983-1986
Engine: HINO EF750
Engine: HINO EK100
Engine: HINO EP750T
156071560 Lube **LF3511**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

PFZ270 (truck)
Year: 1983-1985
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFZ273 (truck)
Year: 1983-1987
Engine: HINO EK100
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PFZ633 (truck)
Year: 1987-1990
Engine: HINO EF750
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PGD16 (truck)
Year: 1986-1989
Engine: HINO H06CT
See: FG19

PGD17 (truck)
Year: 1983-1989
Engine: HINO H07C
See: PFF17

PGD171 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGD172 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGD174 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGD175 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGD176 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGD178 (truck)
Year: 1983-1986
Engine: HINO H07C
See: PFD171

PGN27 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PFN27

PGN272 (truck)
Year: 1983-1989
Engine: HINO EK100
See: PGN274

PGN274 (truck)
Year: 1983-1989
Engine: HINO EK100
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PGN28 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PEP28

PGN282 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PFR286

PGN284 (truck)
Year: 1983-1989
Engine: HINO EP100T
See: PFR286

PHT22 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHT223

PHT23 (truck)
Year: 1985-1990
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

PHT27 (truck)
Year: 1983-1990
Engine: HINO EK200
156071400 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178011020 Air, Primary **AF351KM**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PHU22 (truck)
Year: 1983-1985
Engine: HINO ER200
See: KHT223

PHU23 (truck)
Year: 1985-1990
Engine: HINO M10U
See: PHT23

PHU27 (truck)
Year: 1983-1990
Engine: HINO EK200
See: PHT27

PHV7 (truck)
Year: 1984-1988
Engine: HINO 13B
See: HV7

PHV75 (truck)
Year: 1984
Engine: HINO 13B
1560A41010 Lube, Cartridge **LF551A***
2330D54071 Fuel, Spin-On **FF5114**

PHV76 (truck)
Year: 1984
Engine: HINO 13B
See: PHV75

PHV78 (truck)
Year: 1984
Engine: HINO 13B
See: PHV75

PKD164 (truck)
Year: 1986-1989
Engine: HINO W06E
See: FD16

PKG175 (bus)
Year: 1983-1990
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

PKK19 (truck)
Year: 1983-1989
Engine: HINO H06CT
See: PFD16

PKK196 (truck)
Year: 1984-1986
Engine: HINO H06CT
156071320 Lube, Cartridge **LF3517**
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011030 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

PKK198 (truck)
Year: 1984-1986
Engine: HINO H06CT
See: PKK196

PKK199 (truck)
Year: 1984-1986
Engine: HINO H06CT
See: PKK196

PKM55 (truck)
Year: 1983-1986
Engine: HINO W04D
See: KM5

PNS270 (truck)
Year: 1984-1991
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071350 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PRB115 (truck)
Year: 1985-UP
Engine: HINO W04D
156071480 Lube **LF3689**
178012410 Air **AF25475**
234011131 Fuel **FF5147**

PRB115 (truck)
Year: 1985-1990
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

PRB145 (truck)
Year: 1985-UP
Engine: HINO W04CT
156071480 Lube **LF3689**
178012440 Air **AF25231**
234011131 Fuel **FF5147**

PRB145 (bus)
Year: 1985
Engine: HINO W04CT
156071480 Lube, Spin-On **LF3689**
178012440 Air **AF25231**
234011131 Fuel, Spin-On **FF5147**

PRB145 (truck)
Year: 1985-1990
Engine: HINO W04CT
156071480 Lube, Spin-On **LF3689**
178012440 Air **AF25231**
234011131 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

PRH160 (truck)
Year: 1985-UP
Engine: HINO W04CT
156071590 Lube **LF3541**
178012440 Air **AF25231**
234011131 Fuel **FF5147**

PRH160 (bus)
Year: 1985
Engine: HINO W04CT
156071590 Lube, Spin-On **LF3541**
178012440 Air **AF25231**
234011131 Fuel, Spin-On **FF5147**

PRH160 (truck)
Year: 1985-1990
Engine: HINO W04CT
156071590 Lube, Spin-On **LF3541**
178012440 Air **AF25231**
178012280 Air, Primary **AF1768M**
234011131 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

PRJ17 (bus)
Year: 1983-1990
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071780 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**
234011510 Fuel **FF5138**

PRJ170 (bus)
Year: 1984-1988
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071671 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

* See Upgrade Table in Page E1

PRJ172 (bus)
Year: 1984-1988
Engine: HINO H07C
See: PRJ170

PRR17 (bus)
Year: 1983-1990
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071780 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**
234011510 Fuel **FF5138**

PRR170 (truck)
Year: 1986
Engine: HINO EH700
156071671 Lube, Spin-On **LF3541**
178011720 Air **AF1925K**
234011330 Fuel, Spin-On **FF5138**

PRR172 (truck)
Year: 1986
Engine: HINO EH700
See: PRR170

PRR19 (truck)
Year: 1988-1990
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

PRR191 (truck)
Year: 1988-1990
Engine: HINO H06CT
156071731 Lube, Spin-On **LF3618**
178012820 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

PRR192 (truck)
Year: 1986-UP
Engine: HINO H06CT
156071600 Lube **LF3618**
178012280 Air **AF1768M**
234011330 Fuel **FF5138**

PRR192 (truck)
Year: 1986
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

PRT174 (truck)
Year: 1986-UP
Engine: HINO H07C
156071590 Lube **LF3541**
178012200 Air **AF4705**
234011330 Fuel **FF5138**

PRT174 (truck)
Year: 1986
Engine: HINO H07CT
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

PRT174 (truck)
Year: 1986-1990
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

PRT22 (truck)
Year: 1983-1989
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

PRU174 (truck)
Year: 1986-UP
Engine: HINO H07C
156071590 Lube **LF3541**
178012200 Air **AF4705**
234011330 Fuel **FF5138**

PRU174 (truck)
Year: 1986
Engine: HINO H07C
156071590 Lube, Spin-On **LF3541**
178042200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

PRU174 (truck)
Year: 1986-1990
Engine: HINO H07C
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

PRU192 (truck)
Year: 1986-UP
Engine: HINO H06CT
156071600 Lube **LF3618**
178012280 Air **AF1768M**
234011330 Fuel **FF5138**

PRU192 (truck)
Year: 1986
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

PRU192 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

PRU22 (truck)
Year: 1984-1989
Engine: HINO EM100
156071521 Lube, Cartridge **LF3319**
156071351 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

PRU60 (truck)
Year: 1984-1990
Engine: HINO EF550
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PRU63 (truck)
Year: 1984-1990
Engine: HINO EF750
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PRY638 (truck)
Year: 1985-UP
Engine: HINO EF750T
156071100 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air **AF421M**
234011090 Fuel **FF5121**

PRY638 (truck)
Year: 1985
Engine: HINO EF750T
156071100 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PRY638 (truck)
Year: 1985-1990
Engine: HINO EF750T
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSD171 (truck)
Year: 1983-1986
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**

PSD191 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**
234011330 Fuel, Spin-On **FF5138**

PSH1F (truck)
Year: 1991-1992
Engine: HINO F17D
See: UFN1F

PSH1V (truck)
Year: 1991-1992
Engine: HINO V22D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSH275 (truck)
Year: 1984-1991
Engine: HINO EK100
156071100 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSH2K (truck)
Year: 1991-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PSH2V (truck)
Year: 1992
Engine: HINO F17E
Engine: HINO V25C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

PSH331 (truck)
Year: 1986-1991
Engine: HINO K13CT
156071562 Lube **LF3511**
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

PSH3F (truck)
Year: 1992
Engine: HINO F20C
See: UFR3F

PSH601 (truck)
Year: 1983-1991
Engine: HINO EF550
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSH631 (tractor)
Year: 1983-1991
Engine: HINO EF750
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSH631 (truck)
Year: 1984-1991
Engine: HINO EF750T
156071100 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSH661 (truck)
Year: 1987-1991
Engine: HINO F17C
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSH691 (truck)
Year: 1986-1991
Engine: HINO F17C
156071690 Lube **LF3541**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSH691 (truck)
Year: 1987-1991
Engine: HINO V21C
156071690 Lube **LF3541**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSH711 (truck)
Year: 1984-1991
Engine: HINO EV700
156071100 Lube, Full-Flow Cartridge **LF3511**
156071351 Lube, Cartridge **LF3686**
156071690 Lube **LF3541**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSH721 (truck)
Year: 1986-1991
Engine: HINO V22C
156071690 Lube **LF3541**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSS631 (truck)
Year: 1983-1991
Engine: HINO EF750T
156071562 Lube **LF3511**
156071351 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

* See Upgrade Table in Page E1

PSS631 (truck)
Year: 1984-1991
Engine: HINO EF750
156071100 Lube, Full-Flow Cartridge **LF3511**
156071350 Lube, Cartridge **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSS661 (truck)
Year: 1987-1991
Engine: HINO F17CT
156071100 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSS661 (truck)
Year: 1987-1991
Engine: HINO F17C
See: PSH661

PSS691 (truck)
Year: 1986-1991
Engine: HINO V21C
156071690 Lube **LF3541**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

PSS711 (truck)
Year: 1984-1986
Engine: HINO EV700
156071350 Lube, Cartridge **LF3686**
156071690 Lube **LF3541**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

PSS721 (truck)
Year: 1986-1991
Engine: HINO V22C
156071690 Lube **LF3541**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

RANGER K-FD171 (truck)
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

RANGER K-FD172 (truck)
Engine: HINO EH700
See: RANGER K-FD171

RANGER K-FD173 (truck)
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

RANGER K-FD174 (truck)
Engine: HINO EH700
See: RANGER K-FD173

RANGER K-FD175 (truck)
Engine: HINO EH700
See: RANGER K-FD173

RANGER K-FD176 (truck)
Engine: HINO EH700
See: RANGER K-FD173

RANGER K-FD178 (truck)
Engine: HINO EH700
See: RANGER K-FD173

RANGER K-FD179 (truck)
Engine: HINO EH700
See: RANGER K-FD173

RANGER K-FF172 (truck)
Engine: HINO EH700
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011290 Fuel, Cartridge **FF5029**

RANGER K-FF173 (truck)
Engine: HINO EH700
See: RANGER K-FF172

RANGER K-FF174 (truck)
Engine: HINO EH700
See: RANGER K-FF172

RANGER K-FF175 (truck)
Engine: HINO EH700
See: RANGER K-FF172

RANGER K-FF177 (truck)
Engine: HINO EH700
See: RANGER K-FF172

RANGER K-FF178 (truck)
Engine: HINO EH700
See: RANGER K-FF172

RANGER P-FD161 (truck)
Engine: HINO W06E
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD162 (truck)
Engine: HINO W06E
See: RANGER P-FD161

RANGER P-FD162 (truck)
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD163 (truck)
Engine: HINO H06CT
See: RANGER P-FD162

RANGER P-FD163 (truck)
Engine: HINO W06E
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD164 (truck)
Engine: HINO W06E
See: RANGER P-FD163

RANGER P-FD164 (truck)
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD165 (truck)
Engine: HINO H06CT
See: RANGER P-FD164

RANGER P-FD165 (truck)
Engine: HINO W06E
156071590 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD166 (truck)
Engine: HINO W06E
See: RANGER P-FD165

RANGER P-FD166 (truck)
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD167 (truck)
Engine: HINO H06CT
See: RANGER P-FD166

RANGER P-FD168 (truck)
Engine: HINO H06CT
156071600 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD169 (truck)
Engine: HINO H06CT
See: RANGER P-FD168

RANGER P-FD171 (truck)
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071671 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FD172 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD173 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD174 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD175 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD176 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD178 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FD179 (truck)
Engine: HINO H07C
See: RANGER P-FD171

RANGER P-FF172 (truck)
Engine: HINO H07C
156071521 Lube, Cartridge **LF3319**
156071671 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011290 Fuel, Cartridge **FF5029**
234011330 Fuel, Spin-On **FF5138**

RANGER P-FF173 (truck)
Engine: HINO H07C
See: RANGER P-FF172

RANGER P-FF174 (truck)
Engine: HINO H07C
See: RANGER P-FF172

RANGER P-FF175 (truck)
Engine: HINO H07C
See: RANGER P-FF172

RANGER P-FF177 (truck)
Engine: HINO H07C
See: RANGER P-FF172

RANGER P-FF178 (truck)
Engine: HINO H07C
See: RANGER P-FF172

RAVEN (truck)
Engine: HINO W06E
See: HAWK 550

RAVEN 800 (truck)
Engine: HINO H07D 7.4L
234011332 Fuel, Spin-On **FF5138**

RB145 (truck)
Engine: HINO W04CT
156071480 Lube, Spin-On **LF3689**
178012440 Air **AF25231**
234011332 Fuel, Spin-On **FF5138**

RC (truck)
Engine: HINO DK20
234011290 Fuel, Cartridge **FF5029**

RC141 (truck)
Year: 1977-1984
Engine: HINO EB400
156071030 Lube, Cartridge **LF3388**
178011150 Air, Primary **AF415K**
234011050 Fuel, Cartridge **FF5082**

RC161 (truck)
Year: 1977-1984
Engine: HINO EB400
See: RC141

RC300 (truck)
Year: 1969-1979
Engine: HINO DK20
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

RC301 (truck)
Year: 1978-UP
Engine: HINO ER200
See: 321

RC320 (truck)
Year: 1969-1979
Engine: HINO DK20
See: RC300

RC321 (truck)
Engine: HINO ER200
156071010 Lube, Cartridge **LF3446**
156071040 Lube, Cartridge **LF3319**
178011150 Air, Primary **AF415K**
234011090 Fuel, Cartridge **FF5121**

RC701P (truck)
Year: 1979-UP
Engine: HINO EK200
156071090 Lube, Cartridge **LF3319**
156071030 Lube, Cartridge **LF3388**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

RD100 (truck)
Year: 1970-1976
Engine: HINO DS70
234011040 Fuel, Cartridge **FF5082**

RD100 (truck)
Year: 1975-1976
Engine: HINO DS70
234011040 Fuel, Cartridge **FF5082**

RD120 (truck)
Year: 1975-1976
Engine: HINO DS70
See: RD100

RD300 (truck)
Year: 1972-1980
Engine: HINO EH300
156071090 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011010 Fuel **FF5029**

RD300 (truck)
Year: 1977-1980
Engine: HINO EH300
156071521 Lube **LF3319**
178011720 Air **AF1925K**
234011030 Fuel **FF5029**

RD300 (truck)
Year: 1977-1980
Engine: HINO EH300
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

RE100 (truck)
Year: 1967-1977
Engine: HINO EB200
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

RE101 (truck)
Year: 1977-UP
Engine: HINO EB400
See: 121

RE101 (truck)
Year: 1977-1984
Engine: HINO EB200
156071030 Lube, Cartridge **LF3388**
178011150 Air, Primary **AF415K**
234011040 Fuel, Cartridge **FF5082**

RE121 (truck)
Year: 1977-1984
Engine: HINO EB200
See: RE101

RE121 (truck)
Year: 1977-UP
Engine: HINO EB400
See: 121

RE141 (truck)
Year: 1977-1984
Engine: HINO EB200
See: RE101

RE141 (truck)
Year: 1977-UP
Engine: HINO EB400
178011150 Air, Primary **AF415K**
234011040 Fuel, Cartridge **FF5082**

RE161 (truck)
Year: 1977-1984
Engine: HINO EB200
See: RE101

RG197 (truck)
Engine: HINO H06C-TE
234011332 Fuel, Spin-On **FF5138**
234011290 Fuel, Cartridge **FF5029**

RK176 (truck)
Engine: HINO EH700
156071220 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**

RL100 (truck)
Year: 1970-1975
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011960 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

RL300 (truck)
Year: 1975-1979
Engine: HINO EH300
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011030 Fuel, Cartridge **FF5029**

RL320 (truck)
Year: 1975-1979
Engine: HINO EH300
See: RL300

RS120 (truck)
Year: 1978-1980
Engine: HINO EF300
156071521 Lube **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

RS120P (truck)
Year: 1978-1980
Engine: HINO EF300
156071010 Lube **LF3446**
156071070 Lube, Cartridge **LF3511**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

RS360 (truck)
Year: 1978-1980
Engine: HINO EF500
156071521 Lube **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

RS360 (truck)
Year: 1979-1980
Engine: HINO EF500
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

RS360P (truck)
Year: 1978-1980
Engine: HINO EF500
156071010 Lube **LF3446**
156071090 Lube **LF3319**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

RV530 (truck)
Year: 1973-1978
Engine: HINO EG100
156071521 Lube, Cartridge **LF3319**
234011030 Fuel, Cartridge **FF5029**

RV531 (truck)
Year: 1978-1979
Engine: HINO EF500
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

RV531 (truck)
Year: 1979-1982
Engine: HINO EF500
156071100 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

RV541 (truck)
Year: 1978-1979
Engine: HINO EF500
See: RV531

RV541 (truck)
Year: 1979-1982
Engine: HINO EF500
See: RV531

RV550 (truck)
Year: 1973-1978
Engine: HINO EG100
See: RV530

RV561 (truck)
Year: 1978-1979
Engine: HINO EF500
See: RV531

RV561 (truck)
Year: 1979-1982
Engine: HINO EF500
See: RV531

RV730 (truck)
Year: 1972-1979
Engine: HINO EF100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel **FF5029**

RV730P (truck)
Engine: HINO EH100
6071210260 Lube, Cartridge **LF3319**
6071200070 Fuel, Cartridge **FF5029**

RV731 (truck)
Year: 1978-1979
Engine: HINO EF300
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

RV741 (truck)
Year: 1978-1979
Engine: HINO EF300
See: RV731

RV750 (truck)
Year: 1972-1979
Engine: HINO EF100
See: RV730

RV761 (truck)
Year: 1978-1979
Engine: HINO EF300
156071010 Lube, Cartridge **LF3446**
156071090 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011080 Fuel, Cartridge **FF5121**

RZU100E (truck)
Year: 1995
Engine: HINO 3RZFP
9091520003 Lube **LF3874**

RZU100X (truck)
Year: 1995
Engine: TOYOTA 15BFP
9091F30002 Lube **LF3608**

RZU100X (truck)
Year: 1995
Engine: HINO 3RZFP
See: RZU100E

RZU100X (truck)
Year: 1997
Engine: HINO 15BFP
9091F30002 Lube **LF3608**

RZU300M (truck)
Year: 2000
Engine: HINO 3RZFE
9091520003 Lube **LF3874**

RZU300M (truck)
Year: 2000
Engine: HINO 3RZFPE
9091520003 Lube **LF3874**

RZU340M (truck)
Year: 2000
Engine: HINO 3RZFE
See: RZU300M

SD171 (truck)
Year: 1983-1986
Engine: HINO H07C
See: KG175

SD171 (truck)
Year: 1984-UP
Engine: HINO EH700
156071090 Lube, Cartridge **LF3319**

SD191 (truck)
Year: 1986-1989
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

SD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

SD601 (truck)
Year: 1983-1991
Engine: HINO EF550
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

SF17 (truck)
Year: 1984-1991
Engine: HINO H07C-F
156071381 Lube, Spin-On **LF3478**
156071471 Lube, By-Pass Spin-On **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
234011281 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission **LF3342***
163041011 Water, Spin-On **WF2053**

SF17 (truck)
Year: 1989-UP
Engine: HINO H07C
See: FD17

SG (truck)
Engine: HINO H06CT
See: FF

SG (truck)
Engine: HINO EM100
156071740 Lube, Full Flow **LF3478**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Primary **FF5136**
234011400 Fuel **FF5137**

SG (truck)
See: FD

SG (truck)
See: FA

SG19 (truck)
Year: 1986-1991
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**

* See Upgrade Table in Page E1

349261041 Transmission Filter **LF3342***

SG19 (truck)
Engine: HINO H06CT
See: FF19

SG1H (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG1HD (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG1J (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
349261041 Lube, Full-Flow Spin-On **LF3342***
178012810 Air **AF25415**
234011402 Fuel **FF5137**

SG1J (truck)
Year: 2004
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011700 Fuel/Water Separator **FS19551**
29526899 Transmission **HF35153**
29526898 Transmission **HF28943**
17237 Transmission Filter **HF6107**
29538489 Transmission Filter **TF15002**

SG20 (truck)
Year: 1992
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**
349261041 Transmission Filter **LF3342***

SG20 (truck)
Engine: HINO H06C-TI
See: FE20

SG22 (truck)
Year: 1984-1986
Engine: HINO EM100E
See: FG22

SG22 (truck)
Year: 1986
Engine: HINO EM100
156071740 Lube, Full Flow **LF3478**
156071760 Lube, By-Pass **LF3542**
178012480 Air, Primary **AF1934M**
178012460 Air, Secondary **AF1935M**
235011010 Fuel **FF5136**
234011400 Fuel **FF5137**
349261041 Transmission **LF3342***

SG23 (truck)
Year: 1992
Engine: HINO H06C-TH
See: FF23

SG23 (truck)
Year: 1992
Engine: HINO H06C
156071740 Lube, Full Flow **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission **LF3342***

SG2J (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG3320 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG3320 (truck)
Year: 1997-UP
Engine: HINO H06C-TN
Lube, Spin-On **LF3478**
Lube, By-Pass Spin-On **LF3563**
Air, Primary **AF4838**
Air, Primary Magnum RS **AF25415**
Fuel, Spin-On **FF5136**
Fuel, Spin-On **FF5137**
Water, Spin-On **WF2077**

SG3320 (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG3320 (truck)
Engine: HINO J08C-TD
156072050 Lube, Spin-On **LF3818**
178012810 Air, Primary Magnum RS **AF25415**
234011400 Fuel, Spin-On **FF5137**
235011010 Fuel, Spin-On **FF5136**
Water, Spin-On **WF2071**

SG3323 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG3323 (truck)
Engine: HINO H06C-TM
156071740 Lube **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
Air, Primary **AF4838**
178012810 Air, Primary Magnum RS **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel, Spin-On **FF5137**

SG3323 (truck)
Engine: HINO JO8C-TE
178012810 Air **AF25415**
234011400 Fuel, Spin-On **FF5137**

SG3325 (truck)
Year: 1998-2003
Engine: HINO J08C
156072170 Lube, Spin-On **LF3818**
178012810 Air **AF25415**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG3325 (truck)
Year: 2004
Engine: HINO J08C
156072170 Lube, Spin-On **LF3818**
178012810 Air **AF25415**
234011700 Fuel/Water Separator **FS19551**
17237 Transmission Filter **HF6107**
29526899 Transmission Filter **HF35153**
29526898 Transmission Filter **HF28943**
29538489 Transmission Filter **TF15002**

SG3325 (truck)
Engine: HINO J08C-TD
See: SG3320

SG4H (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG5523 (truck)
Year: 1993-1997
Engine: HINO H06C
156071740 Lube, Spin-On **LF3478**
156071860 Lube, By-Pass Spin-On **LF3563**
178012810 Air **AF25415**
235011010 Fuel, Spin-On **FF5136**
234011402 Fuel **FF5137**
349261041 Transmission Filter **LF3342***

SG5523 (truck)
Year: TO-1996
Engine: HINO H06C-TM
156071740 Lube, Spin-On **LF3478**
156071471 Lube, By-Pass Spin-On **LF3563**
235011010 Fuel, Spin-On **FF5136**
234011400 Fuel, Spin-On **FF5137**

SH1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH1F (truck)
Year: 1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012960 Air **AF25450**

SH1F (truck)
Year: 1995
Engine: HINO F17DT
156071562 Lube **LF3511**

SH1FA (truck)
Year: 1990-1992
Engine: HINO F17D
See: FZ1FA

SH1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH1FDB (truck)
Year: 1993
Engine: HINO F17DT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

SH1K (truck)
Year: 1996
Engine: HINO K13C
156071562 Lube **LF3511**
178012960 Air **AF25450**

SH1K (truck)
Year: 2000
Engine: HINO K13CT
178012960 Air **AF25450**

SH1V (truck)
Year: 1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH1VA (truck)
Year: 1991-1992
Engine: HINO V22D
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SH1VB (truck)
Year: 1992-1995
Engine: HINO V22D
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH215 (truck)
Year: 1984-UP
Engine: HINO EK100
178012020 Air **AF421M**

SH273 (truck)
Year: 1986-UP
Engine: HINO EK100
178012020 Air **AF421M**

SH275 (truck)
Year: 1982-1983
Engine: HINO EK100E
178012020 Air **AF421M**

SH275 (truck)
Year: 1983-1991
Engine: HINO EK100
See: FR27

SH280 (truck)
Year: 1987-UP
Engine: HINO EP100
178012020 Air **AF421M**

SH283 (truck)
Year: 1987-UP
Engine: HINO EP100
See: SH280

SH2F (truck)
Year: 1991-1992
Engine: HINO F17E
156071690 Lube **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH2FA (truck)
Year: 1991-1992
Engine: HINO F17E
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

SH2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: FP2F

SH2K (truck)
Year: 1991-1992
Engine: HINO K13D
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

SH2V (truck)
Year: 1991-1992
Engine: HINO V25C
156071561 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SH2VA (truck)
Year: 1991-1992
Engine: HINO V25C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SH2VB (truck)
Year: 1992-1995
Engine: HINO V25C
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SH331 (truck)
Year: 1986-1991
Engine: HINO K13CT
156071341 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

SH350T (truck)
Year: 1989-UP
Engine: HINO K13C
234011030 Fuel, Cartridge **FF5029**

SH3F (truck)
Year: 1995
Engine: HINO F20C
See: FQ3F

SH3FA (truck)
Year: 1991-1992
Engine: HINO F20C
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

SH3FB (truck)
Year: 1992-1995
Engine: HINO F20C
See: FS3FB

SH3V (truck)
Year: 1995
Engine: HINO V26C
156071531 Lube **LF3686**
178012960 Air **AF25450**

SH4F (truck)
Year: 1995
Engine: HINO F21C
156071531 Lube **LF3686**
178012960 Air **AF25450**

SH4F (truck)
Year: 2000
Engine: HINO F21C
178012960 Air **AF25450**

SH601 (truck)
Year: 1981-1983
Engine: HINO EF550
178012020 Air **AF421M**

SH631 (truck)
Year: 1981-1983
Engine: HINO EF750
Engine: HINO EF750T
178012020 Air **AF421M**

SH631 (truck)
Year: 1983-1990
Engine: HINO EF750
See: FZ633

SH631T (truck)
Year: 1981-1983
Engine: HINO EF750
Engine: HINO EF750T
See: SH631

SH633 (truck)
Year: 1987-UP
Engine: HINO EF750 V8
178012020 Air **AF421M**

SH661 (truck)
Year: 1987-1991
Engine: HINO F17C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SH691 (truck)
Year: 1986-1991
Engine: HINO F17C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SH711 (truck)
Year: 1984-1986
Engine: HINO EV700
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

SH711 (truck)
Year: 1986-UP
Engine: HINO EV700
178012020 Air **AF421M**

SH721 (truck)
Year: 1986-1991
Engine: HINO V22C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SHRIKE 1400 (truck)
Engine: HINO M10C
156072050 Lube **LF3818**
178012600 Air, Primary **AF1768M**
234011332 Fuel, Spin-On **FF5138**
234011150 Fuel, Cartridge **FF5121**
234011510 Fuel **FF5138**

SRS (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

SS1F (truck)
Year: 1993-1995
Engine: HINO F17DT
156071562 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

SS1F (truck)
Year: 1995
Engine: HINO F17DT
156071562 Lube **LF3511**

SS1V (truck)
Year: 1990-1992
Engine: HINO V22D
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS2V (truck)
Year: 1991-1992
Engine: HINO F20C
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS2VA (truck)
Year: 1990-1992
Engine: HINO V25C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS2VB (truck)
Year: 1992-1995
Engine: HINO V25C
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

SS3F (truck)
Year: 1991-1992
Engine: HINO F20C
See: SH3FA

SS3F (truck)
Year: 1991-1992
Engine: HINO V25C
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS3V (truck)
Year: 1995
Engine: HINO V26C
See: SH3V

SS631 (truck)
Year: 1983-1991
Engine: HINO EF750T
156071531 Lube **LF3686**
178012290 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

SS661 (truck)
Year: 1987-1991
Engine: HINO F17C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS691 (truck)
Year: 1986-1991
Engine: HINO V21C
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

SS711 (truck)
Year: 1984-1986
Engine: HINO EV700
See: SH711

SS721 (truck)
Year: 1986-1991
Engine: HINO V22C
See: SH721

SUPER EAGLE (truck)
Year: 1991-1997
Engine: HINO H07D
S/N: 195HP-UP
Lube, Spin-On **LF3618**
Air, Primary **AF1768M**
Air, Secondary **AF1767**
Fuel, Spin-On **FF5138**

SUPER EAGLE 1000 (truck)
Engine: HINO H06CT
Engine: HINO 6.5L INTERCOOLED
156072050 Lube **LF3818**
178012840 Air **AF1767**
178012280 Air, Primary **AF1768M**
234011150 Fuel, Cartridge **FF5121**
234011510 Fuel **FF5138**

SUPER EAGLE 900 (truck)
Engine: HINO H07D 7.4L
156072050 Lube **LF3818**
178012280 Air, Primary **AF1768M**
178012840 Air **AF1767**
234011150 Fuel, Cartridge **FF5121**
234011332 Fuel, Spin-On **FF5138**

SUPER HAWK 550 (truck)
Year: 1991-1997
Engine: HINO H07D
See: HAWK 550

SUPER HAWK 550 (truck)
Engine: HINO W06E
See: HAWK 550

TC303 (truck)
Year: 1975
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
234011030A Fuel **FF5029**

TC323 (truck)
Year: 1975-1979
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

TC343 (truck)
Year: 1975-1979
Engine: HINO EK100
See: TC323

TC363 (truck)
Year: 1975-1979
Engine: HINO EK100
See: TC323

TC383 (truck)
Year: 1975-1979
Engine: HINO EK100
See: TC323

* See Upgrade Table in Page E1

TC541 (tractor)
Year: 1971-1977
Engine: HINO EG100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel, Cartridge **FF5029**

TC561 (tractor)
Year: 1971-UP
See: KG300

TC562 (tractor)
Year: 1977-1979
Engine: HINO EF700
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

TC562 (truck)
Year: 1977-1981
Engine: HINO EF700
156071560 Lube, Full-Flow Cartridge **LF3511**
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

TC582 (truck)
Year: 1975
Engine: HINO EK100
See: TC303

TC582 (truck)
Year: 1977-1981
Engine: HINO EF700
See: TC562

TC582 (truck)
Year: 1978-1979
Engine: HINO EF500
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

TC585 (tractor)
Year: 1980-1981
Engine: HINO EF500
156071560 Lube, Full-Flow Cartridge **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

TC781 (truck)
Year: 1972-1975
Engine: HINO EF100
156071090 Lube, Cartridge **LF3319**
234011030A Fuel, Cartridge **FF5029**

TC782 (truck)
Year: 1975-1979
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**

TC782 (truck)
Year: 1975-1981
Engine: HINO EF300
156071521 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011090 Fuel **FF5121**

TC782 (truck)
Year: 1975-1981
Engine: HINO EF100
156071561 Lube **LF3511**
178011020 Air, Primary **AF351KM**
234011090 Fuel, Cartridge **FF5121**

TC921 (truck)
Year: 1972-1975
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

TC922 (truck)
Year: 1975-UP
Engine: HINO EK100
See: KTC922

TC922 (truck)
Year: 1975-1979
Engine: HINO EK100
See: TC323

TC942 (truck)
Year: 1975-1979
Engine: HINO EK100
See: TC323

TE100 (truck)
Year: 1970-1977
Engine: HINO DS70
234011040 Fuel, Cartridge **FF5082**

TE120 (truck)
Year: 1970-1977
Engine: HINO DS70
See: TE100

U-AB2W (truck)
Engine: HINO W04D-T
S/N: 114HP-UP
156071480 Lube, Spin-On **LF3689**
234011132 Fuel, Spin-On **FF5147**

U-FB2WC (truck)
Year: 1990-1995
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011133 Fuel **FF5147**

U-FB2WE (truck)
Year: 1990-1995
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011133 Fuel **FF5147**
234011132 Fuel, Spin-On **FF5147**

U-FB2WF (truck)
Year: 1990-1995
Engine: HINO W04D
See: U-FB2WGAB

U-FB2WFAB (truck)
Year: 1990-1995
Engine: HINO W04D
See: U-FB2WGAB

U-FB2WGAA (truck)
Year: 1990-1995
Engine: HINO W04D
See: U-FB2WC

U-FB2WGAB (truck)
Year: 1990-1995
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
234011133 Fuel **FF5147**

U-FB2WH (truck)
Year: 1990-1995
Engine: HINO W04D
See: U-FB2WC

U-FC300 (truck)
Year: 1990-1995
Engine: HINO W06E
S/N: 163HP-UP
156071780 Lube, Spin-On **LF3541**
234011510 Fuel **FF5138**

U-FC3H (truck)
Year: 1990-1995
Engine: HINO H07D
See: UFC3H

U-FD1W (truck)
Year: 1989
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

U-FD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
See: U-SD2H

U-FD300 (truck)
Year: 1989-1994
Engine: HINO W06E
S/N: 163HP-UP
156071780 Lube, Spin-On **LF3541**
178012280 Air, Primary **AF1768M**
Air, Primary **AF4865M**
234011510 Fuel **FF5138**

U-FH2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

U-FK2K (truck)
Year: 1989-UP
Engine: HINO K130D
156071560 Lube **LF3511**
156071340 Lube **LF3709**
234011090 Fuel **FF5121**

U-FN3F (truck)
Year: 1992-1995
Engine: HINO F20C
See: WSH3FB

U-FP1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: U-GN1FA

U-FP1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

U-FP2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: U-FS2KA

U-FP2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

U-FQ1F SRS (truck)
Year: 1989-UP
Engine: HINO F17DT
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

U-FQ1FA (truck)
Year: 1990-1992
Engine: HINO F17D
See: U-FZ1FA

U-FQ1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

U-FQ2FA (truck)
Year: 1990-1992
Engine: HINO F17E
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FQ2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: WSH2FB

U-FR1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: U-GN1FA

U-FR1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

U-FR1FB (truck)
Year: 1992-1995
Engine: HINO F17DT
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FR1KA (truck)
Year: 1990-1992
Engine: HINO K13CT
See: U-FS1KA

U-FR1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
See: U-FS1KB

U-FR2F SRS (truck)
Year: 1989-UP
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

U-FR2FA (truck)
Year: 1989-1992
Engine: HINO F17E
See: U-FW2FA

U-FR2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: WSH2FB

U-FR2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: U-FS2KA

U-FR2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

U-FR3FA (truck)
Year: 1989-1992
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FR3FB (truck)
Year: 1992-1995
Engine: HINO F20C
See: WSH3FB

U-FS1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: U-GN1FA

U-FS1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

U-FS1K (truck)
Year: 1989-1991
Engine: HINO K13C
156071560 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel **FF5121**

U-FS1K (truck)
Year: 1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS1KA (truck)
Year: 1990-1992
Engine: HINO K13CT
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-FS1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS1VA (truck)
Year: 1991-1992
Engine: HINO V22D
156071590 Lube, Spin-On **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FS1VB (truck)
Year: 1992-1995
Engine: HINO V22D
156071590 Lube, Spin-On **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS1VKA (truck)
Year: 1991-1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071351 Lube, Cartridge **LF3686**
234011090 Fuel **FF5121**

U-FS2F (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

U-FS2F (truck)
Year: 1989-1992
Engine: HINO F17E
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
234011090 Fuel, Cartridge **FF5121**

U-FS2FA (truck)
Year: 1989-1992
Engine: HINO F17E
See: U-FW2FA

U-FS2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: WSH2FB

U-FS2K (truck)
Year: 1989-UP
Engine: HINO K13C
Engine: HINO K13D
See: FN2K

U-FS2K (truck)
Year: 1989-1991
Engine: HINO K13C
See: U-FS1K

U-FS2K (truck)
Year: 1989-1992
Engine: HINO F13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-FS2KA (truck)
Year: 1989-1992
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-FS2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

U-FS2S (truck)
Engine: HINO F17E
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS3F (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

U-FS3F (truck)
Year: 1989-1992
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS3F (truck)
Engine: HINO F20C
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FS3FA (truck)
Year: 1989-1992
Engine: HINO F20C
See: U-FR3FA

U-FS3FB (truck)
Year: 1992-1995
Engine: HINO F20C
See: WSH3FB

U-FT3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

U-FU2F (truck)
Year: 1990-1992
Engine: HINO F17E
See: U-FQ2FA

U-FU3F (truck)
Year: 1993
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FW11F (truck)
Year: 1989
Engine: HINO F17D
See: UFP1F

U-FW1F (truck)
Year: 1989-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FW1FA (truck)
Year: 1989-1992
Engine: HINO F17D
See: U-GN1FA

U-FW1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

U-FW1K (truck)
Year: 1989-1992
Engine: HINO K13C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-FW1K (truck)
Year: 1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FW1KA (truck)
Year: 1990-1992
Engine: HINO K13CT
See: U-FS1KA

U-FW1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
See: U-FS1KB

U-FW2F (truck)
Year: 1989-1992
Engine: HINO F17E
See: UFR2F

U-FW2FA (truck)
Year: 1989-1992
Engine: HINO F17E
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FW2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: WSH2FB

U-FW2K (truck)
Year: 1989-1991
Engine: HINO K13C
See: U-FS1K

U-FW2K (truck)
Year: 1989-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FW2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: U-FS2KA

U-FW2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

U-FW3F (truck)
Year: 1992-1995
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-FX3H (truck)
Year: 1992-1994
Engine: HINO H07D
156071780 Lube, Spin-On **LF3541**
234011510 Fuel **FF5138**

U-FZ1FA (truck)
Year: 1990-1992
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-FZ1FB (truck)
Year: 1993
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GD3H (truck)
Year: 1989-1994
Engine: HINO H07D
See: FT3H

U-GK1H (truck)
Year: 1989-1994
Engine: HINO H06C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

* See Upgrade Table in Page E1

U-GK1H (truck)
Year: 1989
Engine: HINO H06CT
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

U-GN1F (truck)
Year: 1989-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GN1F SRS (truck)
Year: 1990-UP
Engine: HINO F120C
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

U-GN1FA (truck)
Year: 1989-1992
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-GN1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GN1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-GN2F (truck)
Year: 1989-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-GN2F (truck)
Year: 1990-1992
Engine: HINO F120C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-GN2K (truck)
Year: 1992
Engine: HINO F13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GN2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: U-FS2KA

U-GN2KB (truck)
Year: 1992-1995
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GN2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

U-GNF (truck)
Year: 1990-1992
Engine: HINO K13C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

U-HV11 (truck)
Year: 1988-1995
Engine: HINO 14B
9091F30002Lube **LF3608**

U-HV116 (truck)
Year: 1988
Engine: HINO 14B
9091F03006Lube **LF3608**

U-HV119 (truck)
Year: 1988
Engine: HINO 14B
See: U-HV116

U-HV9 (truck)
Year: 1984-1995
Engine: HINO B
See: HV9

U-RB1W (bus)
Year: 1985
Engine: HINO W04CT
See: PRB145

U-RB1W (truck)
Year: 1989
Engine: HINO W04CT
156071480 Lube **LF3689**
178012440 Air **AF25231**
234011131 Fuel **FF5147**

U-RB1WAAA (bus)
Year: 1992
Engine: HINO W04CT
156071780 Lube, Spin-On **LF3541**
178012280 Air, Primary **AF1768M**
234011133 Fuel **FF5147**

U-RB1WEAA (bus)
Year: 1992
Engine: HINO W04CT
See: U-RB1WAAA

U-RB1WFAA (bus)
Year: 1992
Engine: HINO W04CT
See: U-RB1WAAA

U-RB1WGAA (bus)
Year: 1989
Engine: HINO W04CT
156071480 Lube, Spin-On **LF3689**
178012440 Air **AF25231**
234011133 Fuel **FF5147**

U-RB2W (truck)
Year: 1985-UP
Engine: HINO W04D
See: PRB115

U-RB2W (truck)
Year: 1989-1995
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

U-RB2W (truck)
Year: 1989-1995
Engine: HINO W04D-T
S/N: 114HP-UP
156071480 Lube, Spin-On **LF3689**
234011133 Fuel **FF5147**

U-RH1W (truck)
Year: 1989-1995
Engine: HINO W04CT
156071780 Lube **LF3541**
178012280 Air **AF1768M**
234011131 Fuel **FF5147**
234011133 Fuel **FF5147**

U-RU1H (truck)
Year: 1989
Engine: HINO H06CT
156071731 Lube **LF3618**
178012280 Air **AF1768M**
234011330 Fuel **FF5138**

U-RU1H (truck)
Year: 1990-1995
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

U-RU2F (truck)
Year: 1989
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-RU2F (truck)
Year: 1990-1995
Engine: HINO F17E
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-RU3F (truck)
Year: 1989
Engine: HINO F17D
Engine: HINO F17E
Engine: HINO FC20C
156071560 Lube **LF3511**
156071530 Lube **LF3686**
234011090 Fuel **FF5121**

U-RU3F (truck)
Year: 1990-1995
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

U-RU3H (truck)
Year: 1989
Engine: HINO H07D
156071731 Lube **LF3618**
178012200 Air **AF4705**
234011330 Fuel **FF5138**

U-RU3H (truck)
Year: 1990-1995
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

U-SD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011510 Fuel **FF5138**

U-SRS. (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

U-SRS. (truck)
Year: 1989-UP
Engine: HINO P09CT
See: UFP1P

U-SRS. (truck)
Year: 1989-1991
Engine: HINO K13C
See: U-FS1K

UAB2W (truck)
Year: 1989-UP
Engine: HINO W04D
156071480 Lube **LF3689**
178012410 Air **AF25475**
234011131 Fuel **FF5147**

UAB2W (bus)
Year: 1989-1995
Engine: HINO W04D
156071480 Lube, Spin-On **LF3689**
178012410 Air, Cartridge **AF25475**
234011131 Fuel, Spin-On **FF5147**
234011133 Fuel **FF5147**

UCH3H (truck)
Year: 1989-UP
Engine: HINO H07D
156071731 Lube **LF3618**
178012730 Air **AF25451**
234011332 Fuel **FF5138**

UCH3H (truck)
Year: 1989
Engine: HINO H07C
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

UCH3H (truck)
Year: 1989-1995
Engine: HINO H07D
156071732 Lube **LF3618**
178012730 Air **AF25451**
234011332 Fuel, Spin-On **FF5138**

UFB2W (truck)
Year: 1990
Engine: HINO W04D
178012410 Air, Cartridge **AF25475**
234011132 Fuel, Spin-On **FF5147**

UFC2J (truck)
Year: 1995
Engine: HINO J08C
156071732 Lube **LF3618**
178013000 Air **AF25416**
234011332 Fuel, Spin-On **FF5138**

UFC2W (truck)
Year: 1990-1995
Engine: HINO W04D
See: U-FB2WE

UFC3H (truck)
Year: 1990-1995
Engine: HINO H07D
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

UFC3W (truck)
Year: 1990-1995
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
234011510 Fuel **FF5138**

UFC3W (truck)
Year: 1990
Engine: HINO W06D
156071780 Lube, Spin-On **LF3541**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

UFD1H (truck)
Year: 1989-1994
Engine: HINO H06CT
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

UFD1H (truck)
Year: 1989
Engine: HINO JH06CT
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

UFD1J (truck)
Year: 1991-1994
Engine: HINO J08C
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011330 Fuel, Spin-On **FF5138**

UFD3H (truck)
Year: 1989-1994
Engine: HINO H07D
156071731 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

UFD3W (truck)
Year: 1989-1994
Engine: HINO W06E
156071780 Lube, Spin-On **LF3541**
178012200 Air **AF4705**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

UFD3W (truck)
Year: 1989-1994
Engine: HINO W08E
156071780 Lube, Spin-On **LF3541**
234011510 Fuel **FF5138**

UFF2H (truck)
Year: 1989-1994
Engine: HINO H07CT
See: FF2H

UFF3H (truck)
Year: 1989-1994
Engine: HINO H07D
See: U-FT3H

UFG1H (truck)
Year: 1989-1994
Engine: HINO H06C-TI
156071733 Lube, Spin-On **LF3618**
234011510 Fuel **FF5138**

UFG1H (truck)
Year: 1989
Engine: HINO H06CT
See: FG1H

UFH2K (truck)
Year: 1989-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071340 Lube, By-Pass Cartridge **LF3709**
178012020 Air, Primary **AF421M**
234011090 Fuel, Cartridge **FF5121**

UFH2KA (truck)
Year: 1990-1992
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFN1F (truck)
Year: 1989
Engine: HINO F17D
See: UFP1F

UFN1F (truck)
Year: 1991-1992
Engine: HINO F17E
Engine: HINO F17DT
156071560 Lube **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel **FF5121**

UFN1F (truck)
Year: 1991-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFN1F (truck)
Year: 1991-1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFN1F (truck)
Year: 1991-1992
Engine: HINO F17DT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFN1F (truck)
Year: 1991-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFN1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFN1FA (truck)
Year: 1989-1992
Engine: HINO F17DT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFN1FB (truck)
Year: 1992-1995
Engine: HINO F17D
See: U-GN1FB

UFN1FB (truck)
Year: 1992-1995
Engine: HINO F17DT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFN1K (truck)
Year: 1989-1992
Engine: HINO K13C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFN1K (truck)
Year: 1989-1992
Engine: HINO K13C
See: U-FW1K

UFN1K (truck)
Year: 1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFN1K (truck)
Year: 1992
Engine: HINO K13CT
See: U-FW1K

UFN1KA (truck)
Year: 1989-1992
Engine: HINO K13CT
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFN1KB (truck)
Year: 1992-1995
Engine: HINO K13CT
See: U-FS1KB

UFN1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFN1V (truck)
Year: 1992-1995
Engine: HINO V22D
See: WSH1VB

UFN2F (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

UFN2F (truck)
Year: 1989-1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFN2FA (truck)
Year: 1989-1992
Engine: HINO F17E
See: U-FW2FA

UFN2FB (truck)
Year: 1992-1995
Engine: HINO F17E
See: WSH2FB

UFN2K (truck)
Year: 1989-1991
Engine: HINO K13C
See: U-FS1K

UFN2K (truck)
Year: 1989-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFN2KA (truck)
Year: 1989-1992
Engine: HINO K13D
See: U-FS2KA

UFN2KB (truck)
Year: 1992-1995
Engine: HINO K13D
See: U-GN2KB

UFN2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFP1F (truck)
Year: 1989
Engine: HINO F17D
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

UFP1F (truck)
Year: 1989-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFP1K (truck)
Year: 1992-1995
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

* See Upgrade Table in Page E1

UFP1P (truck)
Year: 1989-UP
Engine: HINO P09CT
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

UFP1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFP2F (truck)
Year: 1990
Engine: HINO F17ET
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFP2F (truck)
Year: 1992-1995
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071531 Lube **LF3686**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFP2K (truck)
Year: 1989-UP
Engine: HINO K13D
156071560 Lube **LF3511**
234011090 Fuel **FF5121**

UFP2K (truck)
Year: 1989-1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFP2K (truck)
Year: 1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFP2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFQ1F (truck)
Year: 1989
Engine: HINO F17DT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFQ1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFQ2F (truck)
Year: 1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR1F (truck)
Year: 1989
Engine: HINO F17D
See: UFP1F

UFR1F (truck)
Year: 1989-1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR1K (truck)
Year: 1989-1992
Engine: HINO K13C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFR1K (truck)
Year: 1992
Engine: HINO K13CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR1P (truck)
Year: 1989-UP
Engine: HINO P09CT
See: UFP1P

UFR1P (truck)
Year: 1989-1992
Engine: HINO P09CT
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFR2F (truck)
Year: 1989-1992
Engine: HINO F17E
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR2K (truck)
Year: 1989-1992
Engine: HINO K13D
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

UFR2P (truck)
Year: 1990-UP
Engine: HINO P11C
156071560 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel **FF5121**

UFR2P (truck)
Year: 1990
Engine: HINO P11C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR2P (truck)
Year: 1992-1995
Engine: HINO P11CT
156071561 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR3F (truck)
Year: 1989-1992
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFR3F (truck)
Year: 1989-1992
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UFR3F (truck)
Year: 1992
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFRK (truck)
Year: 1992
Engine: HINO K13D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFS1F (truck)
Year: 1987-UP
Engine: HINO F17C
See: PFS664

UFS1F (truck)
Year: 1992
Engine: HINO F17D
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UFS1F (truck)
Engine: HINO F17D
156071351 Lube, Cartridge **LF3686**
156071561 Lube **LF3511**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

UGD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
178012730 Air **AF25451**
234011510 Fuel **FF5138**

UGD3H (truck)
Year: 1989
Engine: HINO H07C
See: UCH3H

UGD3H (truck)
Year: 1989-1994
Engine: HINO H07D
See: FT3H

UHT2M (truck)
Year: 1989
Engine: HINO M10U
156071710 Lube **LF3319**
156071530 Lube **LF3686**
234011090 Fuel **FF5121**

UHT2M (truck)
Year: 1989
Engine: HINO M10U
156071710 Lube **LF3319**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UHT2M (truck)
Year: 1990-1995
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071531 Lube **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

UHT3K (truck)
Year: 1989
Engine: HINO K13U
156071521 Lube **LF3319**
156071530 Lube **LF3686**
178012280 Air **AF1768M**
234011090 Fuel **FF5121**

UHT3K (truck)
Year: 1989
Engine: HINO K13U
156071521 Lube, Cartridge **LF3319**
156071530 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

UHT3K (truck)
Year: 1990-1995
Engine: HINO K13U
156071710 Lube **LF3319**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

UHU2M (truck)
Year: 1989
Engine: HINO M10U
156071710 Lube **LF3319**
156071530 Lube **LF3686**
234011090 Fuel **FF5121**

UHU2M (truck)
Year: 1989
Engine: HINO M10U
156071710 Lube **LF3319**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

UHU2M (truck)
Year: 1990-1995
Engine: HINO M10U
156071521 Lube, Cartridge **LF3319**
156071531 Lube **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

UHU3K (truck)
Year: 1989-UP
Engine: HINO K13U
Engine: HINO M10U
156071521 Lube **LF3319**
156071530 Lube **LF3686**
178012280 Air **AF1768M**
234011090 Fuel **FF5121**

UHU3K (truck)
Year: 1989
Engine: HINO K13U
156071521 Lube, Cartridge **LF3319**
156071530 Lube, Cartridge **LF3686**
178012280 Air, Primary **AF1768M**
234011090 Fuel, Cartridge **FF5121**

UHU3K (truck)
Year: 1990-1995
Engine: HINO K13U
156071710 Lube **LF3319**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

URJ3H (truck)
Year: 1989
Engine: HINO H07D
156071731 Lube **LF3618**
178012200 Air **AF4705**
234011330 Fuel **FF5138**

URJ3H (bus)
Year: 1989
Engine: HINO H07D
156071731 Lube, Spin-On **LF3618**
17801220 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

URJ3H (truck)
Year: 1990-1995
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

URR2H (truck)
Year: 1989
Engine: HINO H07CT
156071731 Lube **LF3618**
178012280 Air **AF1768M**
234011330 Fuel **FF5138**

URR2H (truck)
Year: 1989
Engine: HINO H07CT
156071731 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011330 Fuel, Spin-On **FF5138**

URR2H (truck)
Year: 1990-1995
Engine: HINO H07CT
156071733 Lube, Spin-On **LF3618**
178012280 Air, Primary **AF1768M**
234011510 Fuel **FF5138**

URR3H (truck)
Year: 1989-UP
Engine: HINO H07D
156071731 Lube **LF3618**
178012200 Air **AF4705**
234011330 Fuel **FF5138**

URR3H (truck)
Year: 1989
Engine: HINO H07D
156071731 Lube, Spin-On **LF3618**
178012200 Air **AF4705**
234011330 Fuel, Spin-On **FF5138**

URR3H (truck)
Year: 1990-1995
Engine: HINO H07D
156071733 Lube, Spin-On **LF3618**
178012200 Air **AF4705**
234011510 Fuel **FF5138**

URU1F (truck)
Year: 1989
Engine: HINO F17D
Engine: HINO F17E
Engine: HINO FC20C
See: U-RU3F

URU1F (truck)
Year: 1989
Engine: HINO FC20C
156071560 Lube, Full-Flow Cartridge **LF3511**
234011090 Fuel, Cartridge **FF5121**

URU1F (truck)
Year: 1990-1995
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WB310 (truck)
Year: 1975-1978
Engine: HINO EC100
156071090 Lube, Cartridge **LF3319**
178011270 Air **AF4701**
234011060 Fuel, Cartridge **FF5068**

WB311 (truck)
Year: 1978-1979
Engine: HINO EH100
156071521 Lube, Cartridge **LF3319**
178011720 Air **AF1925K**
234011060 Fuel, Cartridge **FF5068**

WB321 (truck)
Year: 1978-1979
Engine: HINO EH100
See: WB311

WD300 (truck)
Year: 1977-1980
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

WD300D 4X4 (truck)
Year: 1977-1981
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel **FF5029**

WD300D 4X4 (truck)
Year: 1981-UP
Engine: HINO EK100
156071210 Lube **LF3709**
178012020 Air **AF421M**
234011080 Fuel **FF5121**

WG300 (tractor)
Year: 1973-1977
Engine: HINO EG100
156071090 Lube **LF3319**
234011030A Fuel **FF5029**

WP325 (truck)
Year: 1974-1978
Engine: HINO EK500
156071521 Lube, Cartridge **LF3319**
156071010 Lube, Cartridge **LF3446**
178011020 Air, Primary **AF351KM**
234011290 Fuel, Cartridge **FF5029**

WP4F (truck)
Year: 1998
Engine: HINO F21C
156071562 Lube **LF3511**
178012960 Air **AF25450**

WSD2H (truck)
Year: 1989-1994
Engine: HINO H07CT
See: U-SD2H

WSFJA (truck)
Year: 1991-1992
Engine: HINO F20C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH1FA (truck)
Year: 1991-1992
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH1FB (truck)
Year: 1992-1995
Engine: HINO F17D
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

WSH1FDB (truck)
Year: 1993
Engine: HINO F17DT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH1VA (truck)
Year: 1991-1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH1VB (truck)
Year: 1992-1995
Engine: HINO V22D
156071690 Lube **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

WSH2FA (truck)
Year: 1991-1992
Engine: HINO F17E
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH2FB (truck)
Year: 1992-1995
Engine: HINO F17E
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

WSH2K (truck)
Year: 1991-1992
Engine: HINO K13D
156071562 Lube **LF3511**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

WSH2VA (truck)
Year: 1991-1992
Engine: HINO V25C
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSH2VB (truck)
Year: 1992-1995
Engine: HINO V25C
156071690 Lube **LF3541**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

WSH3FA (truck)
Year: 1991-1992
Engine: HINO F20C
See: WSS3F

WSH3FB (truck)
Year: 1992-1995
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
178012830 Air **AF25450**
234011090 Fuel, Cartridge **FF5121**

WSS1F (truck)
Year: 1993-1995
Engine: HINO F17DT
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSS1V (truck)
Year: 1990-1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSS1VJA (truck)
Year: 1991-1992
Engine: HINO V22D
156071690 Lube **LF3541**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

WSS2V (truck)
Year: 1992
Engine: HINO V25C
156071560 Lube, Full-Flow Cartridge **LF3511**
156071530 Lube, Cartridge **LF3686**
178012830 Air **AF25450**

* See Upgrade Table in Page E1

234011090 Fuel, Cartridge **FF5121**

WSS2VA (truck)
Year: 1990-1992
Engine: HINO V25C
156071690 Lube **LF3541**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

WSS2VB (truck)
Year: 1992-1995
Engine: HINO V25C
See: WSH2VB

WSS2VJA (truck)
Year: 1991-1992
Engine: HINO V25C
156071690 Lube **LF3541**
156071580 Lube, By-Pass Cartridge **LF3709**
234011090 Fuel, Cartridge **FF5121**

WSS3F (truck)
Year: 1991-1992
Engine: HINO F20C
156071562 Lube **LF3511**
156071531 Lube **LF3686**
234011090 Fuel, Cartridge **FF5121**

XZU130X (truck)
Year: 1995
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
1780168020 Air **AF4509**
234011133 Fuel **FF5147**

XZU140M (truck)
Year: 1997
Engine: HINO J05C
156071780 Lube, Spin-On **LF3541**
1780168020 Air **AF4509**
234011133 Fuel **FF5147**

XZU300 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU300E (truck)
Year: 1999
Engine: HINO J05C
2330489102 Fuel **FF5226**

XZU301 (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

XZU301E (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

XZU301E (truck)
Year: 2000
Engine: HINO 15BLPG
See: XZU301X

XZU301E (truck)
Year: 2000
Engine: TOYOTA 15BLPG
9091530002 Lube, Spin-On **LF3608**

XZU301T (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU301X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU301X (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU301X (truck)
Year: 2000
Engine: HINO 15BLPG
9091530002 Lube, Spin-On **LF3608**

XZU301X (truck)
Year: 2000
Engine: TOYOTA 15BLPG
See: XZU301E

XZU302 (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

XZU302E (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

XZU302M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU302T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU302X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU306 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU306M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU306M (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU307M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU307Y (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU310X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU310X (truck)
Year: 1999
Engine: HINO J05C
See: XZU300E

XZU311 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU311T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU311T (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU311X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU311X (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU312 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU312T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU312T (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU320 (truck)
Year: 1999
Engine: HINO J05C
2339064480 Fuel **FF5412**

XZU320X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU320X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU320X (truck)
Year: 1999
Engine: HINO J05C
See: XZU300E

XZU321 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU321T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU321T (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU321X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU321X (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU322 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU322M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU322T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU330 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU330M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU330M (truck)
Year: 1999
Engine: HINO J05C
See: XZU300E

XZU331 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU331M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU331M (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU3340M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU3340M (truck)
Year: 1999
Engine: HINO J05C
See: XZU300E

XZU337 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU337M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU340 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU341 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU341M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU341M (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU341M (truck)
Year: 2000
Engine: HINO 15BLPG
See: XZU301X

XZU341M (truck)
Year: 2000
Engine: TOYOTA 15BLPG
See: XZU301E

XZU346 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU346M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU346M (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU347 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU347M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU350E (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU350E (truck)
Year: 1999
Engine: HINO J05C
See: XZU300E

XZU351 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU351T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU351T (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU352 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU352T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU362 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU362M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU362T (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU362X (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU371M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU371M (truck)
Year: 1999
Engine: HINO S05D
See: XZU301E

XZU372 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU372M (truck)
Year: 1999
Engine: HINO S05C
See: XZU302E

XZU382 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU382M (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

XZU400 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU400M (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU400M (truck)
Year: 1999
Engine: HINO J05C
See: XZU420M

XZU400X (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU400X (truck)
Year: 1999
Engine: HINO J05C
2330489102 Fuel **FF5226**

XZU401 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU401M (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

XZU402 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU410 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU410M (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU410M (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

XZU410M (truck)
Year: 1999
Engine: HINO J05C
See: XZU420M

XZU411 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU411M (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU411M (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

XZU412 (truck)
Year: 1999
Engine: HINO S05C
See: XZU302

XZU412 (truck)
Year: 2000
Engine: HINO 15BCNG
9091530002 Lube, Spin-On **LF3608**

XZU412 (truck)
Year: 2000
Engine: TOYOTA 15BCNG
9091530002 Lube, Spin-On **LF3608**

XZU412M (truck)
Year: 1999
Engine: HINO S05C
See: XZU410M

XZU414R (300 SERIES) (truck)
Engine: HINO S05C-TI
156071733 Lube, Spin-On **LF3618**

XZU420 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU420M (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU420M (truck)
Year: 1999
Engine: HINO J05C
2330489102 Fuel **FF5226**

XZU421 (truck)
Year: 1999
Engine: HINO S05D
See: XZU301

XZU421M (truck)
Year: 1999
Engine: HINO S05C
2339064480 Fuel **FF5412**

XZU421M (truck)
Year: 1999
Engine: HINO S05D
2339064480 Fuel **FF5412**

XZU424R (300 SERIES) (truck)
Engine: HINO S05C-TI
156071733 Lube, Spin-On **LF3618**

XZU430 (truck)
Year: 1999
Engine: HINO J05C
See: XZU320

XZU430M (truck)
Year: 1999
Engine: HINO S05C
See: XZU421M

XZU430M (truck)
Year: 1999
Engine: HINO J05C
See: XZU420M

XZU434R (300 SERIES) (truck)
Engine: HINO S05C-TI
156071733 Lube, Spin-On **LF3618**

ZC100 (truck)
Year: 1975-1979
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

ZC100 (truck)
Year: 1975-1979
Engine: HINO ED100
156071030 Lube **LF3388**
234011040 Fuel **FF5082**

ZC120 (truck)
Year: 1975-1979
Engine: HINO ED100
See: ZC100

ZG150 (truck)
Year: 1978-UP
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel **FF5082**

ZH100 (truck)
Year: 1975-1979
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
178011020 Air, Primary **AF351KM**
234011040 Fuel, Cartridge **FF5082**

ZH100 (truck)
Year: 1979-UP
Engine: HINO ED100
234011040 Fuel, Cartridge **FF5082**

ZH100D (truck)
Year: 1972-1977
Engine: HINO EB300
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

* See Upgrade Table in Page E1

ZH102 (truck)
Year: 1975-1979
Engine: HINO ED100
See: ZH100

ZH110D (truck)
Year: 1972-1977
Engine: HINO EB300
Engine: HINO ED100
See: ZH100D

ZH110D (truck)
Year: 1975-1977
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

ZL110 (crane)
Year: 1977-1979
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

ZM102D (truck)
Year: 1973-1976
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

ZM103D (truck)
Year: 1976-1979
Engine: HINO EM100
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

ZM300 (truck)
Year: 1971-1979
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
234011040 Fuel **FF5082**

ZM301 (truck)
Year: 1977-UP
Engine: HINO ED100
178011020 Air **AF351KM**

ZM302 (truck)
Year: 1975-UP
Engine: HINO EK100
Engine: HINO EM100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel, Cartridge **FF5029**

ZM303 (truck)
Year: 1975-UP
Engine: HINO EK100
Engine: HINO EM100
See: ZM302

ZM312 (truck)
Year: 1979-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**
234011030 Fuel, Cartridge **FF5029**

ZM342 (truck)
Year: 1979-UP
Engine: HINO EK100
See: ZM312

ZM500 (truck)
Year: 1977-1979
Engine: HINO EF500
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011080 Fuel **FF5121**

ZM500 (truck)
Year: 1981
Engine: HINO EF500
178011020 Air **AF351KM**

ZM540 (truck)
Year: 1977-1979
Engine: HINO EF500
See: ZM500

ZM560 (truck)
Year: 1977-1979
Engine: HINO EF500
See: ZM500

ZM701 (truck)
Year: 1977-UP
Engine: HINO DK101
178011020 Air **AF351KM**

ZM702 (truck)
Year: 1972-1975
Engine: HINO EF100
156071090 Lube **LF3319**
234011030A Fuel **FF5029**

ZM703 (truck)
Year: 1972-1975
Engine: HINO EF100
See: ZM702

ZM704 (truck)
Year: 1975-1977
Engine: HINO EF300
156071521 Lube **LF3319**
178011020 Air **AF351KM**
234011030 Fuel **FF5029**

ZM705 (truck)
Year: 1979
Engine: HINO EF300
156071090 Lube, Cartridge **LF3319**
178011020 Air **AF351KM**

ZM705 (truck)
Year: 1981
Engine: HINO EF300
178011020 Air **AF351KM**

ZM706 (truck)
Year: 1981
Engine: HINO EF350
178011020 Air **AF351KM**

ZM744 (truck)
Year: 1975-1977
Engine: HINO EF300
See: ZM704

ZM764 (truck)
Year: 1975-1977
Engine: HINO EF300
See: ZM704

ZM940T (truck)
Year: 1981
Engine: HINO EF700T
178011020 Air **AF351KM**

ZR101 (crane)
Year: 1972-1976
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
40231040 Fuel, Cartridge **FF5082**

ZR250 (crane)
Year: 1975-1977
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

ZR255 (crane)
Year: 1975-1981
Engine: HINO EK100
156071521 Lube, Cartridge **LF3319**
178011020 Air, Primary **AF351KM**
234011030 Fuel, Cartridge **FF5029**

ZR255 (crane)
Year: 1976-UP
Engine: HINO EK100
156071090 Lube, Cartridge **LF3319**
156071010 Lube **LF3446**
178011020 Air **AF351KM**
234011030A Fuel **FF5029**

ZR300 (crane)
Year: 1973-1979
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
40231040 Fuel, Cartridge **FF5082**

ZT300 (crane)
Year: 1972-1979
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011040 Fuel, Cartridge **FF5082**

ZT300 (crane)
Year: 1979-1981
Engine: HINO EB300
156071030 Lube, Cartridge **LF3388**
234011050 Fuel, Cartridge **FF5082**

ZT300 (crane)
Engine: HINO ED100
156071030 Lube, Cartridge **LF3388**
Air **AF350KM**
40231040 Fuel **FF5082**

ZT320 (crane)
Year: 1979-1981
Engine: HINO EB300
See: ZT300

HIRTH

Engine: HIRTH D2
209930450 Fuel **FF5057**

Engine: HIRTH D24
209930450 Fuel **FF5057**

Engine: HIRTH D3
209930450 Fuel **FF5057**

Engine: HIRTH D30
209930450 Fuel **FF5057**

HITACHI

CG100 (crawler)
Year: 2006-UP
Engine:HINO
4143270 Lube, Cartridge **LF3319**
156071531 Lube **LF3686**
4041298 Fuel, Cartridge **FF5029**

CG110 (crawler)
Year: 2006-UP
Engine:HINO
See: CG100

CH40-2 (dump truck)
Engine: ISUZU C240
Fuel, Spin-On **FF5030**

CX1100 (crane)
S/N: 0503-UP
Engine: ISUZU 6RB1T
4430378 Lube, Spin-On **LF3544**
4470167 Lube, Spin-On **LF3542(2)**
4146898 Air, Primary **AF424**
4337639 Air, Secondary **AF1904M**
4192631 Fuel, Spin-On **FF232**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**

CX400 (crane)
S/N: 000101-UP
Engine: HINO H07C-TD
4470167 Lube, Spin-On **LF3542**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic, Cartridge **HF28925**

CX500 (crane)
S/N: 002003-UP
Engine: HINO H07CT
4285964 Lube **LF3542**
4325820 Hydraulic **HF28909**
4205684 Hydraulic **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic **HF28925**

CX500S (crane)
S/N: 002170-UP
Engine: HINO H07CT
4470167 Lube, Spin-On **LF3542**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic, Cartridge **HF28925**

CX550 (crane)
Engine: HINO H07CT
See: CX500

CX550C (crane)
S/N: 002141-UP
Engine: HINO H07CT
4470167 Lube, Spin-On **LF3542**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic, Cartridge **HF28925**

CX650 (crane)
S/N: 000101-UP
Engine: HINO H07CT
See: CX500

CX700 (crane)
S/N: 000101-UP
Engine: HINO H07CT
4470167 Lube, Spin-On **LF3542**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic, Cartridge **HF28925**

CX700HD (crane)
S/N: HCME 000101-UP
Engine: MITSUBIS 6D24T
4146898 Air, Primary **AF424**
4337639 Air, Secondary **AF1904M**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**

CX900 (crane)
Year: 2006-UP
S/N: 000101-UP
Engine: MITSUBIS 6D24T
4337639 Air, Secondary **AF1904M**

4146898 Air, Primary **AF424**
4157882 Hydraulic **HF28836**
4205684 Hydraulic, Spin-On **HF7935**

CX900GLS (crane)
S/N: 25DP000123-UP
Engine: MITSUBIS 6D24-TC
4146898 Air, Primary **AF424**
4337639 Air, Secondary **AF1904M**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**

CX900HD (crane)
S/N: HCME 000101-UP
Engine: MITSUBIS 6D24-TC
4146898 Air, Primary **AF424**
4337639 Air, Secondary **AF1904M**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**

EG30 (crawler)
Year: 2006-UP
Engine: ISUZU 3LD2 PA01
4454526 Lube **LF3462**
4417516 Air, Primary Magnum RS **AF25551**
4454529 Fuel **FF5259**

EG70R (crawler)
Year: 2006-UP
S/N: 010101-UP
Engine: ISUZU 6BG1T C-S
4286128 Air **AF25414**
4206080 Fuel, Spin-On **FF5108**

EG70R (crawler)
4286128 Air, Primary **AF25414**
4206080 Fuel, Spin-On **FF5108**

EH1000 (dumper)
Engine: CUMMINS QSK19
E12969457 Lube, Spin-On **LF3000(2)***
12975364 Air **AF1605M**
4206273 Air, Secondary **AF1604**
E4042098 Air **AF1949**
E12977622 Fuel/Water Separator **FS1000(2)**
E4084262 Fuel/Water Separator **FS1216***
E12569771 Hydraulic **HF30114**
E12968663 Water **WF2074**

EH1100 (dumper)
E12979440 Lube **LF3957**
E4082222 Air **AF879M**
E4031215 Air **AF857**
E4042098 Air **AF1949**
E12979439 Fuel **FF5036**
E4084262 Fuel/Water Separator **FS1216***
E12569771 Hydraulic **HF30114**
E4099538 Hydraulic **HF30357**
E12583881 Cab Air **AF27685**

EH1100 423LD (dumper)
E12980372 Lube **LF3957(3)**
4331920 Air, Secondary **AF857**
4331923 Air, Primary **AF879M**
E12630763 Air, Panel **AF27685**
E12978047 Fuel **FF5616(2)**
E12569771 Hydraulic **HF30114**
E4099538 Hydraulic **HF30357**

EH1100-3 (dumper)
Year: 2008-UP
Engine: DETROITD DETROIT
4331923 Air, Primary **AF879M**
4331920 Air, Secondary **AF857**
E12980183 Fuel **FF5616**

EH1600 (dumper)
Engine: CUMMINS QST30 SERIES
E12979663 Lube **LF9001(2)**
E12630763 Air, Panel **AF27685**
12975364 Air **AF1605M**
12570267 Air **AF1604**
E4084262 Fuel/Water Separator **FS1216***
E12979376 Fuel/Water Separator **FS1006***
4099538 Hydraulic **HF30357**
E12565210 Water, Spin-On **WF2075**

EH1700 (dumper)
Engine: CUMMINS QST30 SERIES
See: EH1600

EH650 357TD (dumper)
Engine:VOLVO
478736 Lube, Full-Flow Spin-On **LF3675(2)***
E12978467 Lube **LF777**
11007388 Air, Panel **AF4608(2)**
E12978856 Air, Primary **AF25619**
E12978857 Air, Secondary **AF25620**
466987 Fuel, Spin-On **FF42000(2)**OR
Fuel, Spin-On **FF5074**
11026934 Hydraulic, Cartridge **HF28804**

EH700-2 (dumper)
Year: 2004-UP
Engine: CUMMINS QSX15
E12979905 Lube **LF9000**
12975364 Air, Primary **AF1605M**
12570267 Air **AF1604**
4042098 Air **AF1949**

EH700-3 (dumper)
Engine: DETROITD 60 SERIES
4331923 Air, Primary **AF879M**
4331920 Air, Secondary **AF857**
E12980183 Fuel **FF5616**

EH750-2 (dumper)
Year: 2004-UP
Engine: CUMMINS QSX15
E12979905 Lube **LF9000**
12975364 Air, Primary **AF1605M**
12570267 Air **AF1604**
E4042098 Air **AF1949**

EH750-3 (dumper)
Year: 2007-UP
Engine: DETROITD SERIES 60
E12981309 Lube **LF3671***
E12981308 Fuel/Water Separator **FS19624**
Water **WF2054**OR
Water **WF2074**

EX100 (excavator)
Year: 1988-UP
Engine: ISUZU 4BD1
4183853 Lube **LF3642**
4206099 Air, Primary **AF25417**
4247975 Air, Secondary **AF25419**
4206130 Fuel **FF5231**
4121496 Fuel **FF5383**
4227353 Hydraulic **HF7921**
71402547 Hydraulic, Cartridge **HF7921**
4190987 Hydraulic **HF28931**
4207841 Hydraulic **HF7954**

EX100-2 (excavator)
Engine: ISUZU 4BD1
Engine: ISUZU 4BDL
4183853 Lube **LF3642**
4285623 Air, Primary **AF25418**
4247975 Air, Secondary **AF25419**
4285643 Fuel **FF5114**
4121496 Fuel **FF5383**
4227353 Hydraulic **HF7921**
4207841 Hydraulic **HF7954**

EX100-3 (excavator)
Engine: ISUZU 4BD1
Engine: ISUZU 4BDL
See: EX100-2

EX100-5 (excavator)
Engine: ISUZU 4BG1
4183853 Lube, Spin-On **LF3642**
4285623 Air, Primary **AF25418**
4247975 Air **AF25419**
4285643 Fuel, Spin-On **FF5114**
4326739 Fuel, Spin-On **FF5367**
4227353 Hydraulic, Cartridge **HF7921**
4370435 Hydraulic, Cartridge **HF7954**
4207841 Hydraulic, Cartridge **HF7954**

EX1000 (excavator)
Year: 1988-UP
Engine: HITACHI 6RB1T
4266385 Lube, Full Flow **LF3603(2)**
4095346 Lube **LF3823**
4430378 Lube, Spin-On **LF3544(2)**
4237663 Air, Primary **AF424M(2)**
4085788 Air, Secondary **AF820M(2)**
4192631 Fuel **FF232(2)**
499682 Fuel **FF5384**
3021593 Hydraulic **HF7918**
315041 Hydraulic, Cartridge **HF7920**
4159319 Hydraulic, Cartridge **HF7921(4)**

EX100M (excavator)
Year: 1988-UP
Engine: ISUZU 4BD1
See: EX100

EX100M (excavator)
Engine: HITACHI 6BBL
4138076 Air **AF829**

EX100M-2 (excavator)
Engine: ISUZU 4BD1
Engine: ISUZU 4BDL
See: EX100-2

EX100M-3 (excavator)
Engine: ISUZU 4BD1
Engine: ISUZU 4BDL
See: EX100-2

EX100M-5 (excavator)
Engine: ISUZU 4BG1
See: EX100-5

EX100WD (excavator)
Engine: ISUZU 6BB1
Engine: ISUZU 6BBL
4206089 Lube **LF3478**
4206098 Air, Primary **AF25009**
4247974 Air, Secondary **AF25008**
4206080 Fuel **FF5108**
4121496 Fuel **FF5383**
4227353 Hydraulic **HF7921**
4190987 Hydraulic **HF28931**
4207841 Hydraulic **HF7954**

EX100WD-2 (excavator)
Engine: ISUZU 4BD1T
4429725 Lube **LF3995**
4285642 Lube **LF3995**
4183853 Lube, Spin-On **LF3642**
4285619 Air **AF25441**
4247974 Air, Secondary **AF25008**
4395946 Fuel, Spin-On **FF5114**
4227353 Hydraulic, Cartridge **HF7921**
4207841 Hydraulic, Cartridge **HF7954**

EX100WD-3 (excavator)
Engine:ISUZU
4183853 Lube, Spin-On **LF3642**
4429725 Lube **LF3995**
4285619 Air **AF25441**
4247974 Air, Secondary **AF25008**
4395946 Fuel, Spin-On **FF5114**
4206080 Fuel, Spin-On **FF5108**
4227353 Hydraulic, Cartridge **HF7921**
4207841 Hydraulic, Cartridge **HF7954**

EX1100 (excavator)
Engine: HITACHI KTTA19C
4085913 Lube, Full Flow **LF670(2)***
4204048 Lube, By-Pass **LF777**
4206272 Air, Primary **AF1605M**
4206273 Air, Secondary **AF1604**
4085912 Fuel **FF105D(2)**
4206705 Hydraulic **HF7953**
4207841 Hydraulic **HF7954**
4210224 Hydraulic, Cartridge **HF28925**
4237660 Strainer **FF5416**
4228689 Coolant **WF2075**

EX1100-3 (excavator)
Engine: CUMMINS QSK19
4228688 Lube **LF3000(2)***
4206272 Air, Primary **AF1605M**
4206273 Air, Secondary **AF1604**
4377880 Fuel/Water Separator **FS1000(2)**
4206705 Hydraulic **HF7953(3)**
4207841 Hydraulic **HF7954**
4210224 Hydraulic **HF28925**
4205684 Hydraulic, Spin-On **HF7935**
4228689 Water, Spin-On **WF2075**OR
Water, Spin-On **WF2076**
4237660 Strainer **FF5416**

EX12 (excavator)
Year: 1990-UP
Engine: ISUZU 3KC1
4294841 Lube **LF3644**
4294845 Air, Primary **AF25200K**
4294844 Fuel **FF5229**
4294128 Hydraulic **HF7990**
4294130 Hydraulic **HF28835**

EX120 (excavator)
Year: 1988-UP
Engine: ISUZU 4BD1T
4183853 Lube **LF3642**
4206099 Air **AF25417**
4206098 Air **AF25009**
4247974 Air, Primary **AF25008**
4206130 Fuel **FF5231**
4207841 Hydraulic **HF7954**
71402547 Hydraulic, Cartridge **HF7921**
4227353 Hydraulic **HF7921**
4190987 Hydraulic **HF28931**
4207841 Power Steering **HF7954**

* See Upgrade Table in Page E1

EX120-2 (excavator)
Engine: ISUZU 4BD1T

4183853	Lube	**LF3642**
4285642	Lube	**LF3995**
4285619	Air, Primary	**AF25441**
4247974	Air, Secondary	**AF25008**
4285643	Fuel	**FF5114**
4326739	Fuel, Spin-On	**FF5367**
4227353	Hydraulic	**HF7921**
4207841	Hydraulic	**HF7954**

EX120-3 (excavator)
Engine: ISUZU 4BD1T
See: EX120-2

EX120-5 (excavator)
Engine: ISUZU 4BG1T

4183853	Lube, Spin-On	**LF3642**
4429725	Lube	**LF3995**
4285619	Air	**AF25441**
4247974	Air, Secondary	**AF25008**
4285643	Fuel, Spin-On	**FF5114**
4326739	Fuel, Spin-On	**FF5367**
4227353	Hydraulic, Cartridge	**HF7921**
4370435	Hydraulic, Cartridge	**HF7954**

EX1200-5 (excavator)
Engine: MITSUBIS S6R-Y1TAA1

4448734	Lube, Full Flow	**LF3478**
4448735	Lube, By-Pass	**LF777**
4240294	Air, Primary	**AF1921M(2)**
4240295	Air, Secondary	**AF1922M(2)**
4448736	Fuel	**FF196***
4448737	Fuel/Water Separator	**FS20203***
4333469	Hydraulic, Cartridge	**HF28910(2)**
4252563	Hydraulic, Spin-On	**HF7553**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4205684	Hydraulic, Spin-On	**HF7935**
4237660	Strainer	**FF5416**

EX1200-5C (excavator)
Engine: MITSUBIS S6R-Y1TAA1

H3754002100	Lube, By-Pass Spin-On	**LF777**
H3774046100	Lube	**LF3478(2)**
4240294	Air, Primary	**AF1921M(2)**
4240295	Air, Secondary	**AF1922M**
4448736	Fuel	**FF196(2)***
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4333469	Hydraulic, Cartridge	**HF28910(2)**
4205684	Hydraulic, Spin-On	**HF7935**
4237660	Strainer	**FF5416**

EX1200-5D (excavator)
S/N: 003001-UP
Engine: CUMMINS QSK23

E12000200	Lube	**LF670***
4240294	Air, Primary	**AF1921M(2)**
4240295	Air, Secondary	**AF1922M**
E12979376	Fuel/Water Separator	**FS1006(2)***
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4333469	Hydraulic, Cartridge	**HF28910(2)**
4205684	Hydraulic, Spin-On	**HF7935**
4266063	Water	**WF2076**
4237660	Strainer	**FF5416**

EX1200BE (excavator)

3774046100	Lube	**LF3478(2)**
4240294	Air, Primary	**AF1921M(2)**
4240295	Air, Secondary	**AF1922M(2)**
3256260300	Fuel	**FF196(2)***
4333469	Hydraulic, Cartridge	**HF28910(2)**
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4205684	Hydraulic, Spin-On	**HF7935**
4252563	Hydraulic, Spin-On	**HF7553**
4237660	Strainer	**FF5416**

EX122 (excavator)

4505384	Lube	**LF3422**
D911519	Air	**AF418**
4514801	Fuel	**FF5084**

EX130 (excavator)
Engine:KUBOTA

	Hydraulic, Cartridge	**HF28836**

EX130H-5 (excavator)
Engine: ISUZU 4BG1T

4183853	Lube, Spin-On	**LF3642**
4429725	Lube	**LF3995**
4285619	Air	**AF25441**
4395946	Fuel, Spin-On	**FF5114**
4326739	Fuel, Spin-On	**FF5367**
4227353	Hydraulic, Cartridge	**HF7921(2)**
4370435	Hydraulic, Cartridge	**HF7954**

EX135 (excavator)

71467925	Air, Primary	**AF25348K**
1930825	Air, Secondary	**AF25978**
	Fuel, Spin-On	**FF5135**
4207841	Hydraulic, Cartridge	**HF7954**
4227353	Hydraulic, Cartridge	**HF7921**

EX135UR (excavator)
Engine: ISUZU 4BG1

4183853	Lube, Spin-On	**LF3642**
4429725	Lube	**LF3995**
4486002	Air, Primary	**AF25292**
4395946	Fuel, Spin-On	**FF5114**
4227353	Hydraulic, Cartridge	**HF7921**
4370435	Hydraulic, Cartridge	**HF7954**

EX135USR (excavator)
Engine: ISUZU 4BG1
See: EX135UR

EX15 (excavator)
Year: 1990-UP
Engine: ISUZU 3KC1

4294841	Lube	**LF3644**
4294845	Air, Primary	**AF25200K**
4294842	Fuel	**FF5260**
4294128	Hydraulic	**HF7990**
4294130	Hydraulic	**HF28835**

EX15-2 (excavator)
Engine: KUBOTA D1105-B

4294838	Lube	**LF3462**
4294845	Air	**AF25200K**
4294839	Fuel	**FF5283**
4294128	Hydraulic	**HF7990**
4294130	Hydraulic	**HF28835**

EX150 (excavator)
Year: 1988-UP
Engine: HITACHI 4BD1T

4183853	Lube	**LF3642**
4206098	Air, Primary	**AF25009**
4247974	Air, Secondary	**AF25008**
4206130	Fuel	**FF5231**
4121496	Fuel	**FF5383**
71402547	Hydraulic, Cartridge	**HF7921**
4227353	Hydraulic	**HF7921**
4190987	Hydraulic	**HF28931**
4207841	Hydraulic	**HF7954**

EX150-5 (excavator)
Engine: ISUZU 4BG1T

4183853	Lube, Spin-On	**LF3642**
4429725	Lube	**LF3995**
4285619	Air	**AF25441**
4395946	Fuel, Spin-On	**FF5114**
4227353	Hydraulic, Cartridge	**HF7921**
4370435	Hydraulic, Cartridge	**HF7954**

EX16-2B (excavator)
Engine: KUBOTA D1105-B

4294838	Lube, Spin-On	**LF3462**
4294845	Air	**AF25200K**
8970713480	Fuel	**FF5259**
4294839	Fuel, Cartridge	**FF5283**
4294128	Hydraulic, Spin-On	**HF7990**
4294130	Hydraulic	**HF28835**

EX160WD (excavator)
Engine: ISUZU 6BB1

4206079	Lube	**LF3478**
4206098	Air, Primary	**AF25009**
4247974	Air, Secondary	**AF25008**
4206080	Fuel	**FF5108**
4206705	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**

EX165 (excavator)

4183853	Lube, Spin-On	**LF3642**
4429725	Lube	**LF3995**
4247974	Air, Secondary	**AF25008**
5876100110	Fuel	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**
4227353	Hydraulic, Cartridge	**HF7921**

EX165 (excavator)
Engine: ISUZU 4BG1

4183853	Lube, Spin-On	**LF3642**
4285619	Air	**AF25441**
4247974	Air, Secondary	**AF25008**
71405431	Air, Primary	**AF25348K**
1930825	Air, Secondary	**AF25978**
4395946	Fuel, Spin-On	**FF5114**
4210224	Hydraulic, Cartridge	**HF28925**
4370435	Hydraulic, Cartridge	**HF7954**
4227353	Hydraulic, Cartridge	**HF7921**

EX165W (excavator)
Engine: CUMMINS 6BT5.9-C

151831114	Lube	**LF3349***
1930790	Air, Secondary	**AF4589**
1930784	Air, Primary	**AF4905M**
75208272	Fuel, Spin-On	**FF42000(2)**$_{OR}$
	Fuel, Spin-On	**FF5052(2)***
76107829	Fuel/Water Sep Spin-On	**FS1280(2)**
4227353	Hydraulic, Cartridge	**HF7921**
151816120	Hydraulic, Cartridge	**HF7919**

EX17-2 (excavator)
Engine: KUBOTA D1105-B

4294838	Lube, Spin-On	**LF3462**
4294845	Air	**AF25200K**
4454529	Fuel	**FF5259**
4294839	Fuel, Cartridge	**FF5283**
4294128	Hydraulic, Spin-On	**HF7990**
4294130	Hydraulic	**HF28835**

EX17-2B (excavator)
Engine: KUBOTA D1105-B

4294838	Lube, Spin-On	**LF3462**
4294845	Air	**AF25200K**
4294839	Fuel, Cartridge	**FF5283**
4294130	Hydraulic	**HF28835**
4294128	Hydraulic, Spin-On	**HF7990**

EX1800 (excavator)
Engine: CUMMINS KTA-19C

4085913	Lube, Full Flow	**LF670(4)***
4204048	Lube, By-Pass	**LF777(2)**
4206272	Air, Primary	**AF1605M(2)**
4206273	Air, Secondary	**AF1604(2)**
4206637	Air, Panel	**AF25089**
4085912	Fuel	**FF105D(4)**
4219713	Hydraulic	**HF7923(5)**
3035092	Hydraulic	**HF28927(2)**
3021593	Hydraulic	**HF7918(2)**
315041	Hydraulic	**HF7920**
315041	Hydraulic, Cartridge	**HF7920(2)**
4185299	Hydraulic	**HF28879**
4127340	Water, Spin-On	**WF2071(2)**
4228689	Coolant	**WF2075**

EX1800-2 (excavator)
Engine: CUMMINS KTA-19C
See: EX1800

EX1800-3 (excavator)
Engine: CUMMINS QSK19C

4228688	Lube, Spin-On	**LF3000(4)***
4206272	Air, Primary	**AF1605M(2)**
4206273	Air, Secondary	**AF1604(2)**
4206637	Air, Panel	**AF25089(3)**
4377880	Fuel/Water Sep Spin-On	**FS1000(4)**
4219713	Hydraulic, Cartridge	**HF7923**
4219713	Hydraulic, Cartridge	**HF7923(2)**
4219713	Hydraulic, Cartridge	**HF7923(4)**
315041	Hydraulic, Cartridge	**HF7920**
4228689	Water, Spin-On	**WF2075**$_{OR}$
	Water, Spin-On	**WF2076**

EX1900-5 (excavator)
Engine: MITSUBIS S12A2-YTAA1

4448734	Lube, Full Flow	**LF3478(4)**
4448735	Lube, By-Pass	**LF777**
4206272	Air, Primary	**AF1605M(2)**
4206273	Air, Secondary	**AF1604(2)**

4206637	Air, Panel	**AF25089(3)**
4448736	Fuel	**FF196(4)***
4448737	Fuel/Water Separator	**FS20203(4)***
4333469	Hydraulic, Cartridge	**HF28910(4)**
4252563	Hydraulic, Spin-On	**HF7553**
3501404	Hydraulic, Cartridge	**HF7922**

EX200 (excavator)
Year: 1988-UP
Engine: HITACHI 6BD1T

4206089	Lube, Full Flow	**LF3478**
4231195	Lube, By-Pass	**LF3628**
4129907	Air, Primary	**AF4567**
4085788	Air, Secondary	**AF820M**
D914453	Air, Secondary	**AF490M**
4206080	Fuel	**FF5108**
4121496	Fuel	**FF5383**
4206705	Hydraulic	**HF7953**
4210224	Hydraulic	**HF28925**
4207841	Hydraulic	**HF7954**

EX200-2 (excavator)
Engine: ISUZU 6BD1

4283859	Lube	**LF3478**
4283860	Lube	**LF3542**
4283861	Air, Primary	**AF25384**
4287060	Air	**AF25413**
4206080	Fuel	**FF5108**
4121496	Fuel	**FF5383**
4325820	Hydraulic, Cartridge	**HF28909**
4210224	Hydraulic	**HF28925**
4207841	Hydraulic	**HF7954**
4287061	Hydraulic	**HF28909**

EX200-3 (excavator)
Engine: ISUZU 6BD1
See: EX200-2

EX200-5 (excavator)
Engine: ISUZU 6BG1

4429727	Lube, By-Pass Spin-On	**LF3542**
4371313	Lube, Spin-On	**LF3542**
4206079	Lube, Spin-On	**LF3478**
4286128	Air	**AF25414**
4286130	Air, Secondary	**AF25412**
4206080	Fuel, Spin-On	**FF5108**
4326739	Fuel, Spin-On	**FF5367**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX200LC (excavator)

4283861	Air, Primary	**AF25384**
4287060	Air	**AF25413**

EX200LC-5 (excavator)
Engine: ISUZU 6BG1
See: EX200-5

EX210H-5 (excavator)
Engine: ISUZU 6BG1

4470167	Lube, Spin-On	**LF3542**
4286128	Air, Primary Magnum RS	**AF25414**
4286130	Air, Secondary Magnum RS	**AF25412**
4206080	Fuel, Spin-On	**FF5108**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX210LCH-5 (excavator)
Engine: ISUZU 6BG1
See: EX210H-5

EX215 (excavator)
Engine:IVECO

1931047	Lube	**LF3481**
1930603	Air, Primary	**AF4894KM**
1930790	Air, Secondary	**AF4589**
1930953	Fuel, Spin-On	**FF5284**
4325820	Hydraulic, Cartridge	**HF28909**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX22 (excavator)
Year: 1990-UP
Engine: ISUZU 3KR1

4294841	Lube	**LF3644**
4294846	Air	**AF4758KM**
4294844	Fuel	**FF5229**
4313065	Fuel	**FF5259**
4454529	Fuel	**FF5259**
4294135	Hydraulic	**HF28836**

EX22-2 (excavator)
Engine: KUBOTA D1105-B

4294838	Lube	**LF3462**
4294846	Air	**AF4758KM**
4294839	Fuel	**FF5283**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX220 (excavator)
Engine: HITACHI H06C-T

4208241	Lube, By-Pass	**LF3627**
4206089	Lube	**LF3478**
4147010	Air, Primary	**AF1768M**
4226539	Air	**AF1768M**
4145213	Air, Secondary	**AF1767**
4206080	Fuel	**FF5108**
4206705	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**

EX220-2 (excavator)
Engine: HITACHI H06C-T

4285964	Lube	**LF3542**
4285963	Lube	**LF3618**
4286128	Air, Primary	**AF25414**
4286130	Air	**AF25412**
4206705	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4287061	Hydraulic	**HF28909**
4210224	Hydraulic	**HF28925**

EX220-5 (excavator)
Engine: HINO H07C-TD

4429727	Lube, By-Pass Spin-On	**LF3542**
4380539	Lube	**LF3618**
4380540	Lube	**LF3542**
4286128	Air	**AF25414**
4286130	Air, Secondary	**AF25412**
4326739	Fuel, Spin-On	**FF5367**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX220LC-5 (excavator)
Engine: HINO H07C-TD
See: EX220-5

EX225USR (excavator)
Engine: ISUZU 6BG1T

4470167	Lube, Spin-On	**LF3542**
4286128	Air, Primary Magnum RS	**AF25414**
4286130	Air, Secondary Magnum RS	**AF25412**
4206080	Fuel, Spin-On	**FF5108**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX230LC-5 (excavator)
Engine: HINO H07C-TD

4285963	Lube, Spin-On	**LF3618**
4470167	Lube, Spin-On	**LF3542**
4286128	Air, Primary Magnum RS	**AF25414**
4286130	Air, Secondary Magnum RS	**AF25412**
4326739	Fuel, Spin-On	**FF5367**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX230LCH-5 (excavator)
Engine: HINO H07C-TD
See: EX230LC-5

EX235 (excavator)

1931047	Lube	**LF3481**
1930603	Air, Primary	**AF4894KM**
1930790	Air, Secondary	**AF4589**
1930953	Fuel, Spin-On	**FF5284**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**

EX25 (excavator)
Year: 1990-UP
Engine: ISUZU 3KR1
See: EX22

EX25-2 (excavator)
Engine: KUBOTA D1105-B

4294838	Lube	**LF3462**
4294846	Air	**AF4758KM**
4294839	Fuel	**FF5283**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX2500 (excavator)
Engine: CUMMINS KTA25C

4085913	Lube, Full-Flow Spin-On	**LF670(5)***
4204048	Lube, By-Pass Spin-On	**LF777(2)**
4331923	Air, Primary	**AF879M(2)**
4331920	Air, Secondary	**AF857(2)**
4206637	Air, Panel	**AF25089(6)**
4202934	Fuel/Water Sep Spin-On	**FS1216(2)***
4333469	Hydraulic, Cartridge	**HF28910(4)**
4185299	Hydraulic	**HF28879**
4252563	Hydraulic, Spin-On	**HF7553**
4299640	Water, Spin-On	**WF2074(4)**

EX255 (excavator)
Engine: ISUZU 6BG1T

4470167	Lube, Spin-On	**LF3542**
4286130	Air, Secondary	**AF25412**
4286128	Air, Primary	**AF25414**
4206080	Fuel, Spin-On	**FF5108**
4210224	Hydraulic, Cartridge	**HF28925**
4370435	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**

EX255 (excavator)
Engine:CUMMINS

E0A000080	Lube	**LF9009**
1930602	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
75208272	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5052***
76193431	Fuel	**FF5079**
76107829	Fuel/Water Sep Spin-On	**FS1280**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4325820	Hydraulic, Cartridge	**HF28909**
4228689	Water, Spin-On	**WF2075**OR
	Water, Spin-On	**WF2076**

EX270 (excavator)
Engine: HITACHI H06C-T

4206089	Lube	**LF3478**
4208241	Lube	**LF3627**
4226539	Air	**AF1768M**
4145213	Air, Secondary	**AF1767**
4121496	Fuel	**FF5383**
4206705	Hydraulic	**HF7953**
4210224	Hydraulic	**HF28925**
4207841	Hydraulic	**HF7954**

EX270 (excavator)
Engine:CUMMINS

75285999	Lube, Spin-On	**LF3000***
71420350	Air, Primary	**AF4980KM**
1930604	Air, Primary	**AF25315K**
71421048	Air, Secondary	**AF4761M**
75208272	Fuel, User Friendly Version	**FF42000**OR
75208272	Fuel, Spin-On	**FF5052***
76107829	Fuel/Water Sep Spin-On	**FS1280**
71416241	Hydraulic, Cartridge	**HF7953**
71401953	Hydraulic	**HF7954**
75208896	Water, Spin-On	**WF2070**

EX270-2 (excavator)
Engine: HITACHI H06C-T
See: EX220-2

EX27U (excavator)
Engine: ISUZU 3LD1

4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

EX285 (excavator)
Engine:CUMMINS

E0A000080	Lube	**LF9009**
1930602	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
75208272	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5052***
76107829	Fuel/Water Sep Spin-On	**FS1280**

* See Upgrade Table in Page E1

4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4325820	Hydraulic, Cartridge	**HF28909**
4228689	Water, Spin-On	**WF2075**OR
4228689	Water, Spin-On	**WF2076**

EX285 (excavator)
S/N: TIER 2-UP
Engine: ISUZU 6BG1-TRA06

4470167	Lube, Spin-On	**LF3542**
4286128	Air, Primary	**AF25414**
4286130	Air, Secondary	**AF25412**
4206080	Fuel, Spin-On	**FF5108**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4325820	Hydraulic, Cartridge	**HF28909**

EX29U (excavator)

4454526	Lube, Spin-On	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX29UE (excavator)
Engine: ISUZU 3LD1

4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

EX30 (excavator)
Engine: ISUZU 3KR2
S/N: HA03-UP

4294841	Lube, Spin-On	**LF3644**
4294846	Air	**AF4758KM**
4294844	Fuel, Cartridge	**FF5229**
4454529	Fuel	**FF5259**
4294135	Hydraulic	**HF28836**

EX30-2 (excavator)
Year: 1992
Engine: KUBOTA V1505

4294838	Lube	**LF3462**
4294846	Air	**AF4758KM**
4294839	Fuel	**FF5283**
4313065	Fuel, Cartridge	**FF5259**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX300 (excavator)
Engine: HITACHI EP100T

4206089	Lube	**LF3478**
4208241	Lube	**LF3627**
4208630	Air, Primary	**AF1934M**
4163738	Air, Secondary	**AF1935M**
4121496	Fuel	**FF5383**
4206705	Hydraulic	**HF7953**
4210224	Hydraulic	**HF28925**
4207841	Hydraulic	**HF7954**

EX300-2 (excavator)
Engine: ISUZU 6SD1T

4283860	Lube, By-Pass	**LF3542**
4429728	Lube	**LF3328**
4288963	Air, Primary	**AF1862M**
4288964	Air, Secondary	**AF1863M**
4192631	Fuel	**FF232**
4121496	Fuel	**FF5383**
4206080	Fuel, Spin-On	**FF5108**
4326739	Fuel, Spin-On	**FF5367**
4325820	Hydraulic, Cartridge	**HF28909**
4210224	Hydraulic	**HF28925**
4207841	Hydraulic	**HF7954**

EX300-3 (excavator)
Engine: ISUZU 6SD1T

4429728	Lube	**LF3328**
4470167	Lube, Spin-On	**LF3542**
4288964	Air, Secondary	**AF1863M**
4288963	Air, Primary	**AF1862M**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4325820	Hydraulic, Cartridge	**HF28909**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX300-5 (excavator)

4429727	Lube, By-Pass Spin-On	**LF3542**
4429728	Lube	**LF3328**
4391205	Air, Primary	**AF975M**
4390060	Air, Secondary	**AF976**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**

EX300-LC (excavator)
Year: 1993

4208241	Lube, By-Pass	**LF3627**
4175914	Lube	**LF734**
4146919	Air, Primary	**AF1934M**
4163738	Air, Secondary	**AF1935M**
4175915	Fuel	**FF105***
4206705	Hydraulic	**HF7953**
71402469	Hydraulic	**HF7954**

EX300H-3C (excavator)
Engine: ISUZU 6SD1T
See: EX300-3

EX300LC-5 (excavator)
Engine: ISUZU 6SD1 TQA01

4429728	Lube	**LF3328**
4470167	Lube, Spin-On	**LF3542**
4390060	Air, Secondary	**AF976**
4391205	Air, Primary	**AF975M**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367(2)**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX30U (excavator)
Engine: ISUZU 3LD1

4454526	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX310H-3C (excavator)
Engine: ISUZU 6SD1T

4470167	Lube, Spin-On	**LF3542**
4429728	Lube	**LF3328**
4288963	Air, Primary	**AF1862M**
4288964	Air, Primary	**AF1863M**
4326739	Fuel, Spin-On	**FF5367(2)**
4192631	Fuel, Spin-On	**FF232**
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**

EX32UE (excavator)
Year: 2003-UP
Engine: ISUZU 3LD1

4454526	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX330LC-5 (excavator)
Engine: ISUZU 6SD1 TQA01
See: EX300LC-5

EX35 (excavator)
Year: 1990-UP
Engine: ISUZU 3KR1
See: EX22

EX35 (excavator)
Year: 1991-UP
Engine: ISUZU 3KR2

4294841	Lube	**LF3644**
4294846	Air	**AF4758KM**
4294844	Fuel	**FF5229**
4454529	Fuel	**FF5259**
4313065	Fuel	**FF5259**
4294135	Hydraulic	**HF28836**

EX35-2 (excavator)
Year: 1992
Engine: KUBOTA V1505
See: EX30-2

EX3500 (excavator)
Engine: HITACHI KT38C

4085913	Lube, Full Flow	**LF670(8)***
4204048	Lube, By-Pass	**LF777(4)**
4206272	Air, Primary	**AF1605M(2)**
4206273	Air, Secondary	**AF1604(2)**
4206637	Air	**AF25089**
4202934	Fuel/Water Separator	**FS1216(4)***
499682	Fuel	**FF5384**
4219713	Hydraulic	**HF7923(6)**
4219713	Hydraulic, Cartridge	**HF7923(2)**
4185299	Hydraulic	**HF28879**
3035092	Hydraulic	**HF28927(2)**
3501404	Hydraulic	**HF7922**
4205684	Hydraulic, Spin-On	**HF7935(2)**
4294577	Water, Spin-On	**WF2073(8)**

EX3500-2 (excavator)
Engine: HITACHI KT38C
See: EX3500

EX350H-5 (excavator)
Engine: ISUZU 6SD1 TQA01

4429728	Lube	**LF3328**
4470167	Lube, Spin-On	**LF3542**
4390060	Air, Secondary	**AF976**
4391205	Air, Primary	**AF975M**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367(2)**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX350LCH-5 (excavator)
Engine: ISUZU 6SD1 TQA01
See: EX350H-5

EX350LCK-5 (excavator)
Engine: ISUZU 6SD1 TQA01
See: EX350H-5

EX355 (excavator)
Engine: ISUZU 6SD1-TQA03

1873101320	Lube, Spin-On	**LF3542**
4429728	Lube	**LF3328**
4391205	Air, Primary	**AF975M**
4390060	Air, Secondary	**AF976**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**
4210224	Hydraulic, Cartridge	**HF28925**

EX355 (excavator)
S/N: TIER 2-UP
Engine: ISUZU 6HK1-XQA01

4459549	Air, Primary Magnum RS	**AF25756**
4459548	Air, Secondary Magnum RS	**AF25523**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**
4210224	Hydraulic, Cartridge	**HF28925**

EX35U (excavator)
Engine: ISUZU 3LD1

4454526	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX3600-5 (excavator)
Engine:ISUZU

X132010140	Lube, Spin-On	**LF3528**
3774046100	Lube	**LF3478**
3754002100	Lube Centrifugal By-Pass Filter	**LF777**
4206637	Air, Panel	**AF25089**
4206272	Air, Primary	**AF1605M**
4206273	Air, Secondary	**AF1604**
X13240015	Fuel, Spin-On	**FF5030**
4333469	Hydraulic, Cartridge	**HF28910**
4185299	Hydraulic	**HF28879**
3501404	Hydraulic, Cartridge	**HF7922**
4252563	Hydraulic, Spin-On	**HF7553**
BT8316MPG	Hydraulic, Spin-On	**HF6603**

EX36UE (excavator)
Engine: ISUZU 3LD1

4454526	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX370-5 (excavator)
Engine: ISUZU 6SD1 TQA01

4429728	Lube	**LF3328**
4470167	Lube, Spin-On	**LF3542**
4390060	Air, Secondary	**AF976**

* See Upgrade Table in Page E1

4391205	Air, Primary	**AF975M**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367(2)**
4325820	Hydraulic, Cartridge	**HF28909**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

EX370HD-5 (excavator)
Engine: ISUZU 6SD1 TQA01
See: EX370-5

EX40 (excavator)
Year: 1991-UP
Engine: ISUZU 4JC1

4254048	Lube	**LF3407**
4294846	Air	**AF4758KM**
4294135	Hydraulic	**HF28836**

EX40-2 (excavator)
Engine: KUBOTA V2203-B

4366703	Lube	**LF3682**
4294846	Air	**AF4758KM**
4366704	Fuel	**FF5103**
4294130	Hydraulic	**HF28835**

EX400 (excavator)
Year: 1988-UP
Engine: HITACHI 6RB1T

4266385	Lube, Full Flow	**LF3603**
4225367	Lube	**LF3822**
4505384	Lube, Cartridge	**LF3422**
4237663	Air, Primary	**AF424M**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4121496	Fuel	**FF5383**
4127816	Fuel, Cartridge	**FF5084**
4206705	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4237660	Strainer	**FF5416**

EX400-3 (excavator)
Engine: ISUZU 6RB1-TPQ

4266385	Lube, Full Flow	**LF3603**
4225367	Lube	**LF3822**
4430378	Lube, Spin-On	**LF3544**
4237663	Air, Primary	**AF424M**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4121496	Fuel	**FF5383**
4326739	Fuel, Spin-On	**FF5367**
4333469	Hydraulic	**HF28910**
4207841	Hydraulic	**HF7954**

EX400-5 (excavator)

4429727	Lube, By-Pass Spin-On	**LF3542**
4430378	Lube	**LF3544**
4192631	Lube, By-Pass Spin-On	**FF232**
4337639	Air, Secondary	**AF1904M**
4146898	Air, Primary	**AF424**
4326739	Fuel, Spin-On	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

EX40UR (excavator)
Engine:ISUZU

4294841	Lube	**LF3644**
4294846	Air	**AF4758KM**
4313065	Fuel	**FF5259**
4294135	Hydraulic	**HF28836**

EX45-2 (excavator)
Engine: KUBOTA V2203-B
See: EX40-2

EX450-5 (excavator)
Engine: ISUZU 6RB1T

4430378	Lube, Spin-On	**LF3544**
4429727	Lube, By-Pass Spin-On	**LF3542(2)**
4337639	Air, Secondary	**AF1904M**
4146898	Air, Primary	**AF424**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**

EX455 (excavator)
Engine: ISUZU 6RB1T

4470167	Lube, Spin-On	**LF3542(2)**
4430378	Lube, Spin-On	**LF3544**
4297293	Air, Primary	**AF4801**
71473811	Air, Secondary	**AF4819**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909(2)**

EX455-2 (excavator)

76614057	Lube	**LF3511**
71473812	Air, Primary	**AF4801**
71473811	Air, Secondary	**AF4819**
76598911	Fuel, Spin-On	**FF232**
71416241	Hydraulic	**HF7953**
71402469	Hydraulic, Cartridge	**HF7954**
72110719	Hydraulic	**HF7955**

EX455-5 (excavator)
Engine: ISUZU 6RB1T

76614057	Lube	**LF3511**
76610663	Lube	**LF3511**
4470167	Lube, Spin-On	**LF3542(2)**
4430378	Lube, Spin-On	**LF3544**
4146898	Air, Primary	**AF424**
4337639	Air, Secondary	**AF1904M**
4326739	Fuel, Spin-On	**FF5367**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4333469	Hydraulic, Cartridge	**HF28910**

EX456 (excavator)
Engine: ISUZU 6WG1
S/N: TIER 2-UP

1132402170	Lube	**LF3511**
4297293	Air, Primary	**AF4801**
4297294	Air, Secondary	**AF4819**
4326739	Fuel, Spin-On	**FF5367**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4206705	Hydraulic, Cartridge	**HF7953(2)**

EX50U (excavator)
Engine: ISUZU 4LE1

4454526	Lube, Spin-On	**LF3462**
4311871	Air	**AF4760**
4294846	Air	**AF4758KM**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX50UR (excavator)
Engine: ISUZU 3AB1

4285643	Fuel	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**

EX50URG (excavator)
Engine: ISUZU 3AB1
See: EX50UR

EX550 (excavator)
Engine: CUMMINS N14-C400
Engine: CUMMINS NTA-855

4228688	Lube	**LF3000(2)***
4297293	Air	**AF4801**
4297294	Air	**AF4819**
4291867	Fuel/Water Separator	**FS1212(2)***
4333469	Hydraulic	**HF28910**
4207841	Hydraulic	**HF7954**
4299640	Coolant	**WF2074**

EX550-3 (excavator)
Engine: CUMMINS N14-C400
Engine: CUMMINS NTA-855
See: EX550

EX550-5 (excavator)
Engine: CUMMINS N14-C400

4228688	Lube, Spin-On	**LF3000***
4297294	Air, Secondary	**AF4819**
4297293	Air, Primary	**AF4801**
4291867	Fuel/Water Sep Spin-On	**FS1212***
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4299640	Water, Spin-On	**WF2074**

EX5500-5 (excavator)
Year: 2005-UP
Engine: CUMMINS QSK45-C

4460206	Lube	**LF9050(6)**
4331923	Air, Primary	**AF879M(4)**
4331920	Air, Secondary	**AF857(4)**
4206637	Air, Panel	**AF25089(6)**
4446815	Fuel/Water Separator	**FS1006(6)***
4287634	Hydraulic, Cartridge	**HF28910(7)**
4185299	Hydraulic	**HF28879**
4252563	Hydraulic, Spin-On	**HF7553**
3501404	Hydraulic, Cartridge	**HF7922(2)**
4460208	Water	**WF2076(4)**

EX550LC-5 (excavator)
Engine: CUMMINS N14-C400
See: EX550-5

EX55UR (excavator)
Engine: NISSAN TD2340-10

4278859	Lube	**LF551A***
4294846	Air	**AF4758KM**
4285643	Fuel	**FF5114**
4294135	Hydraulic	**HF28836**

EX55UR-3 (excavator)
Engine: ISUZU 4LE1

4454526	Lube, Spin-On	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4423981	Air	**AF25552**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

EX60 (excavator)
Year: 1988-UP
Engine: HITACHI FD3304

4217497	Lube	**LF3316***
4001430	Air	**AF437K**
4285643	Fuel	**FF5114**
4190987	Hydraulic	**HF28931**
4207841	Hydraulic, Cartridge	**HF7954**

EX60 (excavator)
Engine: HITACHI FD3302

4217497	Lube	**LF3316***
4001430	Air	**AF437K**

EX60-2 (excavator)
Year: 1992-UP
Engine: HITACHI BD3004

4278859	Lube	**LF551A***
4290940	Air, Primary Magnum RS	**AF25553**
	Air, Secondary Magnum RS	**AF25497**
4285643	Fuel	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**

EX60-3 (excavator)
Year: 1992-UP
Engine: HITACHI BD3004
See: EX60-2

EX60-5 (excavator)
Engine: NISSAN BD3004-19

4278859	Lube, Cartridge	**LF551A***
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

EX600 (excavator)

E0A000080	Lube	**LF9009**
71473811	Air, Secondary	**AF4819**
4297293	Air, Primary	**AF4801**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4333469	Hydraulic, Cartridge	**HF28910**
4299640	Water, Spin-On	**WF2074**

EX600-3 (excavator)
Engine: CUMMINS N14-C400

4228688	Lube, Spin-On	**LF3000(2)***
4297293	Air, Primary	**AF4801**
4297294	Air, Secondary	**AF4819**
4291867	Fuel/Water Sep Spin-On	**FS1212(2)***
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4299640	Water, Spin-On	**WF2074**

EX600H-3 (excavator)
Engine: CUMMINS N14-C400
Engine: CUMMINS NTA-855
See: EX550

EX600H-5 (excavator)
Engine: CUMMINS N14-C400

4228688	Lube, Spin-On	**LF3000(2)***
4297294	Air, Secondary	**AF4819**
4297293	Air, Primary	**AF4801**
4291867	Fuel/Water Sep Spin-On	**FS1212(2)***
4333469	Hydraulic, Cartridge	**HF28910**

* See Upgrade Table in Page E1

4207841	Hydraulic, Cartridge	**HF7954**
4299640	Water, Spin-On	**WF2074**

EX600LC (excavator)
Engine: CUMMINS N14-C400
See: EX600H-5

EX600LC-3 (excavator)
Engine: CUMMINS N14-C400
See: EX600-3

EX600LCH-5 (excavator)
Engine: CUMMINS N14-C400
See: EX600H-5

EX60LC-5 (excavator)
Engine: NISSAN BD3004-19
See: EX60-5

EX60SR (excavator)
Engine: HITACHI FD3304

4217497	Lube	**LF3316***
4001430	Air	**AF437K**
4207841	Hydraulic, Cartridge	**HF7954**
4190987	Hydraulic	**HF28931**

EX60UR (excavator)
Year: 1990-UP
Engine: ISUZU 4JB1

4254048	Lube	**LF3407**
4001430	Air	**AF437K**
4285643	Fuel	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**

EX60URG (excavator)
Year: 1990-UP
Engine: ISUZU 4JB1
See: EX60UR

EX60WD (excavator)
Year: 1990-UP
Engine: HITACHI FD3304

4217497	Lube	**LF3316***
4001430	Air	**AF437K**
4285643	Fuel	**FF5114**
4207841	Hydraulic	**HF7954**
4190987	Hydraulic	**HF28931**

EX60WD-2 (excavator)
Year: 1992-UP
Engine: HITACHI BD3004

4278859	Lube	**LF551A***
4290940	Air	**AF25553**
4285643	Fuel	**FF5114**
4190987	Hydraulic	**HF28931**
4207841	Hydraulic, Cartridge	**HF7954**

EX700 (excavator)
Year: 1995-UP
Engine: CUMMINS NTA-855

4228688	Lube	**LF3000(2)***
4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4234793	Air, Panel	**AF25573**
4085912	Fuel	**FF105D(2)**
4121496	Fuel	**FF5383**
4206705	Hydraulic	**HF7953(2)**
4207841	Hydraulic	**HF7954**
4252563	Transmission	**HF7553**
4325820	Hydraulic, Cartridge	**HF28909**
4237660	Strainer	**FF5416**
4228689	Coolant	**WF2075**

EX750 (excavator)
Engine: CUMMINS N14 SERIES

4228688	Lube, Spin-On	**LF3000***
4297293	Air, Primary	**AF4801**
4297294	Air, Secondary	**AF4819**
4291867	Fuel/Water Sep Spin-On	**FS1212***
4333469	Hydraulic	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4299640	Water, Spin-On	**WF2074**

EX750-5 (excavator)
Engine: CUMMINS N14-C

4228688	Lube, Spin-On	**LF3000(2)***
4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4291867	Fuel/Water Sep Spin-On	**FS1212(2)***
4325820	Hydraulic, Cartridge	**HF28909(2)**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**
4299640	Water, Spin-On	**WF2074**

EX75UR (excavator)

4278859	Lube, Cartridge	**LF551A***
4290940	Air	**AF25553**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

EX75UR-3 (excavator)
Engine: NISSAN BD3004-20

4278859	Lube, Cartridge	**LF551A***
4290940	Air	**AF25553**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

EX75US-7 (excavator)
Engine: ISUZU 4JG1

4278859	Lube, Cartridge	**LF551A***
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**

EX8 (excavator)
Year: 1993
Engine: KUBOTA Z482B

4294838	Lube	**LF3462**
4294845	Air, Primary	**AF25200K**
4294839	Fuel	**FF5283**

EX8-2 (excavator)
S/N: 1A1-01729-UP
Engine: KUBOTA Z482B

4294838	Lube, Spin-On	**LF3462**
4294845	Air	**AF25200K**
4294839	Fuel, Cartridge	**FF5283**

EX8-2B (excavator)
Engine: KUBOTA Z482B

4294845	Air	**AF25200K**
4454529	Fuel	**FF5259**

EX8-2B (excavator)

4294838	Lube, Spin-On	**LF3462**
4294845	Air	**AF25200K**
4294839	Fuel, Cartridge	**FF5283**

EX80-5 (excavator)
Engine: NISSAN BD3004-19

4278859	Lube, Cartridge	**LF551A***
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

EX800 (excavator)

E0A000080	Lube	**LF9009**
4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4192631	Fuel, Spin-On	**FF232**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic, Spin-On	**HF7955**
4325820	Hydraulic, Cartridge	**HF28909**
4299640	Water, Spin-On	**WF2074**

EX800-5 (excavator)

4228688	Lube, Spin-On	**LF3000***
4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4291867	Fuel/Water Sep Spin-On	**FS1212***
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**
4363399	Hydraulic	**HF7955**
4299640	Water, Spin-On	**WF2074**

EX8000 (excavator)
Year: 2005-UP
Engine:HITACHI

4460206	Lube	**LF9050**
4331923	Air, Primary	**AF879M**
4331920	Air, Secondary	**AF857**
4684949	Fuel	**FF5644**
X13240015	Fuel, Spin-On	**FF5030**
4333469	Hydraulic, Cartridge	**HF28910**
4185299	Hydraulic	**HF28879**
3501404	Hydraulic, Cartridge	**HF7922**
4252563	Hydraulic, Spin-On	**HF7553**
4228689	Water, Spin-On	**WF2075**OR
	Water, Spin-On	**WF2076**

EX800H (excavator)
Engine: CUMMINS N14 SERIES
See: EX750

EX800H-5 (excavator)
Engine: CUMMINS N14-C

4228688	Lube, Spin-On	**LF3000(2)***
4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4291867	Fuel/Water Sep Spin-On	**FS1212(2)***
4325820	Hydraulic, Cartridge	**HF28909(2)**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**
4299640	Water, Spin-On	**WF2074**

EX90 (excavator)
Year: 1988-UP
Engine: HITACHI 4BD1

4183853	Lube	**LF3642**
4001430	Air	**AF437K**
4206130	Fuel	**FF5231**
4227353	Hydraulic	**HF7921**
4190987	Hydraulic	**HF28931**
4207841	Power Steering	**HF7954**

FH115W (excavator)
Engine:PERKINS
See: FH65W

FH120 (excavator)
Engine: IVECO 8065T

1930823	Lube	**LF3583**
71405431	Air, Primary	**AF25348K**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
4227353	Hydraulic	**HF7921**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**

FH130-3 (excavator)
Engine: IVECO 8065T
See: FH120

FH130-3 (excavator)
Engine:IVECO

1930213	Lube	**LF3481**
71405431	Air, Primary	**AF25348K**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
4227353	Hydraulic	**HF7921**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**

FH130W-3 (excavator)
Engine:CUMMINS

151831111	Lube	**LF3345***
151849134	Air, Primary	**AF4856M**
1909964	Air, Secondary	**AF4103**
1930784	Air, Primary	**AF4905M**
1930790	Air, Secondary	**AF4589**
75208272	Fuel, User Friendly Version	**FF42000**OR
75208272	Fuel	**FF5052***
76107829	Fuel/Water Separator	**FS1280**
4227353	Hydraulic	**HF7921**
71448723	Hydraulic	**HF7919**
4210224	Hydraulic	**HF28925**

FH150 (excavator)
Engine: IVECO 8065T
See: FH120

FH150 (excavator)
Engine:IVECO
See: FH130-3

FH150-3 (excavator)
Engine:IVECO
See: FH130-3

FH150W (excavator)
Engine: IVECO 8065T
See: FH120

FH150W (excavator)
Engine:IVECO
See: FH130-3

FH150W-3 (excavator)
Engine:CUMMINS

76192087	Lube	**LF3349***
1930790	Air, Primary	**AF4589**
1930784	Air, Secondary	**AF4905M**
75208272	Fuel, User Friendly Version	**FF42000**OR
75208272	Fuel	**FF5052***
76107829	Fuel/Water Separator	**FS1280**
4227353	Hydraulic	**HF7921**
71448723	Hydraulic	**HF7919**
4210224	Hydraulic	**HF28925**

FH200 (excavator)
Engine:IVECO

1930213	Lube	**LF3481**
1930603	Air, Primary	**AF4894KM**
1930790	Air, Secondary	**AF4589**
4206705	Hydraulic	**HF7953**

4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**
71448723	Hydraulic	**HF7919**

FH200-3 (excavator)
Engine:IVECO
See: FH200

FH200W-3 (excavator)
Engine:IVECO
See: FH200

FH220 (excavator)
Engine: HITACHI 8365.SI.11.ALL.010

1930542	Lube, Full Flow	**LF3594**
1930857	Air, Primary	**AF4753M**
71420350	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
1930549	Coolant	**WF2051**

FH220-3 (excavator)
Engine: HITACHI 8365.SI.11.ALL.010
See: FH220

FH240-3 (excavator)
S/N: TO-223X9999
Engine:IVECO

1930906	Lube, Spin-On	**LF3594**
71420350	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
1909107	Fuel, Cartridge	**FF5064**
1909103	Fuel, Spin-On	**FF5039**
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909**
1930549	Water	**WF2069**

FH240-3 (excavator)
S/N: 244X0001-UP
Engine:IVECO

1930906	Lube, Spin-On	**LF3594(2)**
71420350	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
1930953	Fuel, Spin-On	**FF5284(2)**
4210224	Hydraulic, Cartridge	**HF28925**
4207841	Hydraulic, Cartridge	**HF7954**
4206705	Hydraulic, Cartridge	**HF7953**
1930549	Water	**WF2069**

FH270.3 (excavator)
Engine: CUMMINS 6CT8.3

4228688	Lube	**LF3000***
71420350	Air, Primary	**AF4980KM**
1930606	Air	**AF4761M**
75208272	Fuel, User Friendly Version	**FF42000**$_{OR}$
75208272	Fuel	**FF5052***
76107829	Fuel/Water Separator	**FS1280**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4210224	Hydraulic	**HF28925**
75208896	Water	**WF2073**
76192222	Coolant	**WF2071**

FH300 (excavator)
Engine: HITACHI 8365.SI.11.ALL011

1930542	Lube, Full Flow	**LF3594**
1930857	Air, Primary	**AF4753M**
71420350	Air, Primary	**AF4980KM**
1930792	Air, Secondary	**AF4761M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel, Secondary	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic	**HF28925**
1930549	Coolant	**WF2051**

FH330.3 (excavator)
Engine: ISUZU 6SD1T

71455205	Lube	**LF777**
71455273	Lube	**LF3328**
4470167	Lube, Spin-On	**LF3542(2)**
71426640	Air	**AF1862M**
4192631	Fuel	**FF232**
71455185	Fuel/Water Separator	**FS1212***
71448557	Hydraulic	**HF28909**
71402469	Hydraulic	**HF7954**

FH400 (excavator)
Engine: FIAT .8215.22.400

1930747	Air, Primary	**AF424**
1930748	Air, Secondary	**AF820M**
1909103	Fuel, Primary	**FF5039**
1909107	Fuel	**FF5064**
71402469	Hydraulic	**HF7954**
71416241	Hydraulic	**HF7953**
4207841	Hydraulic	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

FH450-3 (excavator)
Engine: ISUZU 6RB1

4225367	Lube	**LF3822(2)**
4470167	Lube, Spin-On	**LF3542(2)**
4430378	Lube, Spin-On	**LF3544**
4146898	Air, Primary	**AF424**
4085788	Air, Secondary	**AF820M**
4192631	Fuel, Spin-On	**FF232**
4206705	Hydraulic, Cartridge	**HF7953**
4207841	Hydraulic, Cartridge	**HF7954**
4325820	Hydraulic, Cartridge	**HF28909(2)**

FH65W (excavator)
Engine:PERKINS

1930970	Lube	**LF701**
1909964	Air, Primary	**AF4103**
151849134	Air, Secondary	**AF4856M**
1930010	Fuel, Spin-On	**FF5135(2)**
151816120	Hydraulic	**HF7919**

FH85W (excavator)
Engine:PERKINS
See: FH65W

FH95 (excavator)
Engine:PERKINS
See: FH65W

FK600 (crane)
S/N: K130220037-UP
Engine:ISUZU

9142151340	Air, Primary	**AF351K**

FR100 (loader)
Engine:IVECO

1909957	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1909100	Fuel	**FF167A(2)**
79104646	Transmission	**HF6420**

FR130 (loader)
Engine: FIAT 8065T

1930213	Lube, Combination	**LF3481(2)**
1930751	Air, Primary	**AF434KM**
1930790	Air, Secondary	**AF4589**
1930820	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
1930820	Fuel	**FF5018(2)***
1930810	Hydraulic	**HF35222**
79109089	Transmission	**HF6317**
76028203	Hydraulic, Cartridge	**HF28915**

FR160 (loader)
Engine: FIAT 8365T

1930906	Lube, Full Flow	**LF3594**
1930604	Air	**AF25315K**
71421048	Air, Secondary	**AF4761M**
1909107	Fuel, Secondary	**FF5064**
79109089	Transmission	**HF6317**
76028203	Hydraulic, Cartridge	**HF28915**
1930810	Hydraulic, Cartridge	**HF35222**
1930549	Coolant	**WF2051**

FR70 (loader)

1909101	Lube	**LF3347**
1909128	Air, Primary	**AF1830KM**
1909129	Air, Secondary	**AF1839**
1930010	Fuel	**FF5135**
79104646	Transmission	**HF6420**

FR90 (loader)
Engine:IVECO

1930213	Lube	**LF3481**
1909957	Air, Primary	**AF1733K**
1909964	Air, Secondary	**AF4103**
1930010	Fuel, Spin-On	**FF5135**
79104646	Transmission	**HF6420**

HX140B (forklift)
Year: 2004-UP
Engine: KUBOTA D1105-K

4294838	Lube, Spin-On	**LF3462**
4294842	Fuel	**FF5260**
4294130	Hydraulic	**HF28835**

HX220B (forklift)
Year: 2008-UP
Engine: ISUZU 4BG1

4183853	Lube, Spin-On	**LF3642**
4395946	Fuel, Spin-On	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4325820	Hydraulic, Cartridge	**HF28909**
4247975	Air	**AF25419**

HX99B (forklift)
Year: 2004-UP
Engine: KUBOTA D1105-BH

4294838	Lube, Spin-On	**LF3462**
4294842	Fuel, Cartridge	**FF5260**
4294130	Hydraulic	**HF28835**

KH100 (crane)
Engine: HINO DS50A
See: KH70

KH100-2 (crane)
Engine: HITACHI EL100

4143270	Lube	**LF3319**
4509010	Air	**AF350K**
4091472	Fuel	**FF218**
4206705	Hydraulic	**HF7953**

KH1000 (crane)
Engine: ISUZU 12PB1
See: KH700-2

KH125 (crane)
Engine: HINO DS50A
See: KH70

KH125-2 (crane)
S/N: 401-UP
Engine: HITACHI EL100
See: KH100-2

KH125-2 (crane)
S/N: TO-400
Engine: HINO DS50

4143270	Lube, Cartridge	**LF3319**
4507886	Lube, Cartridge	**LF3423**
4509010	Air	**AF350K**
4020429	Fuel, Cartridge	**FF5082**
4206705	Hydraulic	**HF7953**

KH125-3 (crane)
Engine: HITACHI EM100

4143270	Lube	**LF3319**
4147010	Air	**AF1768M**
4143271	Fuel	**FF5121**
4157882	Hydraulic	**HF28836(2)**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic	**HF7953**

KH150-2 (crane)
Engine: NISSAN PD604

4024307	Lube	**LF3441**
4147102	Fuel	**FF5069**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic	**HF7953**

KH150-3 (crane)
Engine: HITACHI BF10L513

1174421	Lube	**LF4054***
2165054	Air, Primary	**AF25065**
1168407	Fuel	**FF4033**
4157882	Hydraulic	**HF28836**

KH150-3 (crane)
S/N: TO-910
Engine: HITACHI EM100

4143270	Lube	**LF3319**
4147010	Air, Primary	**AF1768M**
4143271	Fuel	**FF5121**
4206705	Hydraulic	**HF7953**
4157882	Hydraulic	**HF28836(2)**

KH150-3 (crane)
S/N: 911-UP
Engine: HINO H06CT

4208241	Lube, Cartridge	**LF3627**
4147010	Air, Primary	**AF1768M**
4206705	Hydraulic, Cartridge	**HF7953**
4157882	Hydraulic	**HF28836(2)**

KH180 (crane)
Engine: HITACHI DH100

4505384	Lube	**LF3422**
4041298	Fuel	**FF5029**

KH180-2 (crane)
Engine: NISSAN PD604
See: KH150-2

KH180-3 (crane)
Engine: HITACHI EM100
See: KH150-3

* See Upgrade Table in Page E1

KH230-3 (crane)
S/N: 106-UP
Engine: HINO EM100

4143270	Lube	**LF3319**
4147010	Air, Primary	**AF1768M**
4143271	Fuel	**FF5121**
4206705	Hydraulic	**HF7953**
4157882	Hydraulic	**HF28836(2)**

KH230-3 (crane)
S/N: 2450200-UP
Engine: HINO EM100

4143270	Lube, Cartridge	**LF3319**
	Air, Primary	**AF351KM**
4147010	Air, Primary	**AF1768M**
4143271	Fuel, Cartridge	**FF5121**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic, Cartridge	**HF7953**
4157882	Hydraulic	**HF28836**

KH230-3 (crane)
S/N: 2450199-UP
Engine: HINO EM100

4143270	Lube, Cartridge	**LF3319**
	Air, Primary	**AF351KM**
4147010	Air, Primary	**AF1768M**
4143271	Fuel, Cartridge	**FF5121**
4050731	Hydraulic	**HF6319***
4206705	Hydraulic, Cartridge	**HF7953**
4157882	Hydraulic	**HF28836**

KH300 (crane)
Engine: HITACHI 8MA1

4515089	Air	**AF351K**
4041298	Fuel	**FF5029**

KH300 (crane)
S/N: 2100088-UP
Engine:ISUZU

4055040	Air, Primary	**AF351K**
4027562	Fuel, Cartridge	**FF5029**
4067977	Hydraulic	**HF35354**

KH300-2 (crane)
Engine: ISUZU 8MA1

4515089	Air	**AF351K**
4041298	Fuel, Cartridge	**FF5029(2)**
4067977	Hydraulic	**HF35354**

KH300-3 (crane)
Engine: ISUZU 6RB1

4505384	Lube	**LF3422**
4430378	Lube, Spin-On	**LF3544**
4266385	Lube	**LF3603**
4515089	Air	**AF351K**
4147010	Air, Primary	**AF1768M**
4514801	Fuel	**FF5084**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
315041	Hydraulic	**HF7920**
4157882	Hydraulic	**HF28836**

KH500 (crane)
Engine: ISUZU 12PB1

4099517	Lube	**LF3516**
4099518	Lube	**LF3425(2)**
4515089	Air	**AF351K**
4099519	Fuel	**FF5085**
4067977	Hydraulic	**HF35354**
	Hydraulic, Cartridge	**HF30196**

KH500-3 (crane)
Engine: ISUZU 6RB1T

4266385	Lube	**LF3603**
4430378	Lube, Spin-On	**LF3544**
4225367	Lube	**LF3822**
4146898	Air, Primary	**AF424**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
4157882	Hydraulic	**HF28836**

KH70 (crane)
Engine: HINO DS50A

4507887	Lube, Full Flow	**LF3319**
4507886	Lube	**LF3423**
4509010	Air	**AF350K**
4507885	Fuel, Cartridge	**FF5082**
4206705	Hydraulic	**HF7953**

KH700 (crane)
Engine: ISUZU 8MA1

4515089	Air	**AF351K**
4041298	Fuel	**FF5029**

KH700 (crane)
S/N: 2530258-UP
Engine: ISUZU 12PB1

4099518	Lube	**LF3425**
4099517	Lube, Cartridge	**LF3516**
4055040	Air, Primary	**AF351K**
4099519	Fuel, Cartridge	**FF5085**
4067977	Hydraulic	**HF35354**
4157882	Hydraulic	**HF28836**

KH700-2 (crane)
Engine: ISUZU 12PB1

1878100501	Lube	**LF3516**
1878100791	Lube	**LF3425(2)**
4515089	Air	**AF351K**
4099519	Fuel	**FF5085**
4067977	Hydraulic	**HF35354**

KH850-3 (crane)
Engine: ISUZU 6RB1T

4266385	Lube	**LF3603**
4430378	Lube, Spin-On	**LF3544**
4225367	Lube	**LF3822(2)**
4146898	Air, Primary	**AF424**
4085788	Air, Secondary	**AF820M**
4192631	Fuel	**FF232**
4067977	Hydraulic	**HF35354**
3021593	Hydraulic	**HF7918**
4157882	Hydraulic	**HF28836**

LX145E (loader)
Year: 2004-UP
S/N: TO-01499
Engine: ISUZU BB 6BG1 TRF

1873100700	Lube, Full-Flow Spin-On	**LF3328**
1132401612	Lube	**LF3546**
1132004872	Lube, Spin-On	**LF3547**
1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX145E (loader)
S/N: 01500-UP

1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX145E-2 (loader)
Year: 2006-UP
S/N: 01500-UP
Engine: ISUZU BB 6BG1 TRF

1873100700	Lube, Full-Flow Spin-On	**LF3328**
1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX170 (loader)
Year: 2004-UP
Engine:ISUZU

1132004872	Lube, Spin-On	**LF3547**
1132401612	Lube	**LF3546**
1930751	Air, Primary	**AF434KM**
L4291867	Fuel/Water Separator	**FS1212***

LX170E (loader)
Year: 2006-UP
S/N: TO-01499
Engine: ISUZU BB 6BG1 TRF

1873100700	Lube, Full-Flow Spin-On	**LF3328**
1132401612	Lube	**LF3546**
1132004872	Lube, Spin-On	**LF3547**
1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX170E (loader)
S/N: 01500-UP

1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX170E-2 (loader)
Year: 2006-UP
Engine: ISUZU BB 6BG1 TRF

1873100700	Lube, Full-Flow Spin-On	**LF3328**
1930751	Air, Primary	**AF434KM**
4206080	Fuel, Spin-On	**FF5108**

LX210 (loader)
Year: 2004-UP
Engine:ISUZU

D914453	Air, Secondary	**AF490M**
4100806	Air, Primary	**AF418**
4192631	Fuel, Spin-On	**FF232**

LX210E (loader)
Year: 2006-UP
S/N: TO-01499
Engine: ISUZU 6HK1 TQF

D914453	Air, Secondary	**AF490M**
4100806	Air, Primary	**AF418**
4192631	Fuel, Spin-On	**FF232**

LX210E-2 (loader)
Year: 2006-UP
S/N: 01500-UP
Engine: ISUZU 6HK1 TQF
See: LX210E

LX290 (loader)
Year: 2004-UP
Engine:ISUZU

4470167	Lube, Spin-On	**LF3542**
4429728	Lube	**LF3328**
4466268	Air, Secondary Magnum RS	**AF25468**
4466269	Air	**AF25454**
4192631	Fuel, Spin-On	**FF232**

LX290E (loader)
Year: 2006-UP
S/N: TO-01499
Engine: ISUZU 6SD1 XQF

4470167	Lube, Spin-On	**LF3542(2)**
4296675	Lube, Full-Flow Spin-On	**LF3328**
4429728	Lube	**LF3328**
4466268	Air	**AF25468**
4466269	Air	**AF25454**
4192631	Fuel, Spin-On	**FF232**

LX290E-2 (loader)
Year: 2006-UP
S/N: 01500-UP
Engine: ISUZU 6SD1 XQF
See: LX290E

LX300-7A (loader)
Year: 2006-UP
S/N: 01102-UP
Engine: ISUZU 6WG1 XQC-01

4012357	Air, Secondary	**AF883M**
4192631	Fuel, Spin-On	**FF232**

LX360E (loader)
Year: 2006-UP
Engine: ISUZU 6WG1

4012357	Air, Secondary	**AF883M**
4192631	Fuel, Spin-On	**FF232**

LX450-7 (loader)
Year: 2006-UP
S/N: 101-UP
Engine: MITSUBIS S6A3-Y2TAA1

3254021600	Lube, Full-Flow Spin-On	**LF16147(2)**
3256260300	Fuel	**FF196***

LX50-7 (loader)
Year: 2006-UP
Engine: KUBOTA V3300-DI-KA

4326841	Air	**AF25497**
4290940	Air	**AF25553**

LX70 (loader)
Engine: ISUZU 4BD1

4137604	Air, Primary	**AF4059K**
4137605	Air, Secondary	**AF1680**
4206637	Air, Panel	**AF25089**
4207841	Hydraulic, Cartridge	**HF7954**

PD7 (pile driver)
Engine: HINO DS50A

4507887	Lube, Full Flow	**LF3319**
4507886	Lube, Cartridge	**LF3423**
4509010	Air	**AF350K**
4507885	Fuel	**FF5082**
4206705	Hydraulic	**HF7953**

PD9 (pile driver)
Engine: NISSAN PD604

4024307	Lube	**LF3441**
4050731	Hydraulic	**HF6319***

SCX2800-2 (crane)
Year: 2008-UP
Engine: MITSUBIS 6M70-TL
S/N: TIER 3-UP

4297294	Air, Secondary	**AF4819**
4205684	Hydraulic, Spin-On	**HF7935**
4297293	Air, Primary	**AF4801**

SCX400 (crane)
Engine: ISUZU BB-6HK1-TQA

4147010	Air, Primary	**AF1768M**
4192631	Fuel, Spin-On	**FF232**
4325820	Hydraulic, Cartridge	**HF28909**
4205684	Hydraulic, Spin-On	**HF7935**
4157882	Hydraulic	**HF28836**
4210224	Hydraulic, Cartridge	**HF28925**

SCX550 (crane)
Engine: ISUZU BB-6HK1-TQA

4147010	Air, Primary	**AF1768M**
4192631	Fuel, Spin-On	**FF232**
4325820	Hydraulic, Cartridge	**HF28909**
4205684	Hydraulic, Spin-On	**HF7935**
4157882	Hydraulic	**HF28836**
4210224	Hydraulic, Cartridge	**HF28925**

SCX550-3 (crane)
Engine: ISUZU 4HK1
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**
4210224 Hydraulic, Cartridge **HF28925**
4157882 Hydraulic, Cartridge **HF28836**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**

SCX700 (crane)
Engine: ISUZU BB-6HK1-TQA
4147010 Air, Primary **AF1768M**
4192631 Fuel, Spin-On **FF232**
4325820 Hydraulic, Cartridge **HF28909**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**
4210224 Hydraulic, Cartridge **HF28925**

SCX900 (crane)
Engine: MITSUBIS 6D24T
4146898 Air, Primary **AF424**
4337639 Air, Secondary **AF1904M**
4205684 Hydraulic, Spin-On **HF7935**
4157882 Hydraulic **HF28836**

SCX900-2 (crane)
Year: 2004-UP
S/N: 000101-UP
Engine: MITSUBIS 6D24T
4288963 Air, Primary **AF1862M**
4205684 Hydraulic, Spin-On **HF7935**

T012 (loader)
Engine: HITACHI B60B
Air **AF353K**
B405364 Fuel **FF147**

T012 (loader)
Engine: HITACHI B40B
See: T09

T020 (loader)
Engine: HITACHI B60B
See: T012

T020B (loader)
Engine: HITACHI B60B
See: T012

T09 (loader)
Engine: HITACHI B40B
4509010 Air **AF350K**
B405364 Fuel **FF147**

T113 (loader)
B405364 Fuel **FF147**

TS015B (loader)
Engine: HITACHI K60
Air **AF353K**
B405364 Fuel **FF147**

U106 (crane)
4509010 Air **AF350K**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

U112 (crane)
See: U106

UE004 (excavator)
Engine: HITACHI MMC K3B
MD135737 Lube **LF3537**
MM510109 Air, Primary **AF1658K**
MM435190 Fuel **FF5711**
MM408992 Fuel, Cartridge **FF5131**

UE005 (excavator)
Engine: HITACHI MMC K3E
MD135737 Lube **LF3537**
MM435190 Fuel **FF5711**
MM408992 Fuel **FF5131**

UE008 (excavator)
Engine: HITACHI MMC K4E
MD134953 Lube **LF3925**
MM435190 Fuel **FF5711**
MM408992 Fuel **FF5131**

UE011 (excavator)
Engine: HITACHI MMC K4E
See: UE008

UE014 (excavator)
Engine:NISSAN
15209J1800 Lube **LF3334**
4001430 Air **AF437K**

UE10 (excavator)
Engine: HITACHI MMC K3B
MD031805 Lube **LF3996**
MD135737 Lube **LF3537**
MM510109 Air, Primary **AF1658K**
MM435190 Fuel **FF5711**
MM408992 Fuel **FF5131**

UE15 (excavator)
Engine: ISUZU 3KB1
4294838 Lube **LF3462**
3214300200 Air, Primary **AF1658K**

UE20 (excavator)
Engine: HITACHI MMC K3E
MD031805 Lube **LF3996**
MD135737 Lube **LF3537**
MD134953 Lube, Full Flow **LF3925**
MM510109 Air **AF1658K**
MM435190 Fuel **FF5711**
MM408992 Fuel, Cartridge **FF5131**

UE30 (excavator)
Engine: HITACHI MMC KAE
MD017440 Lube **LF3462**
MD134953 Lube **LF3925**
MM435190 Fuel **FF5711**
MM408992 Fuel **FF5131**

UE40 (excavator)
Engine: HITACHI MMC KAE
See: UE30

UE50 (excavator)
Engine: ISUZU 4JC1
8944309830 Lube **LF3528**
4001430 Air, Primary **AF437K**
8941434790 Fuel **FF5030**

UE50 (excavator)
Engine:NISSAN
15209J1800 Lube **LF3334**
8944309830 Lube, Full Flow **LF3528**
4001430 Air, Primary **AF437K**
8941434790 Fuel **FF5030**

UH003 (excavator)
Engine: HITACHI Z600-K1
1524132092 Lube **LF3462**
1523143560 Fuel **FF5104**

UH004 (excavator)
Engine: HITACHI D850BH
1522143081 Fuel, User Friendly Version **FF42003**OR
1522143081 Fuel **FF5226**

UH005 (excavator)
Engine: HITACHI D950BH
1524132092 Lube **LF3462**
1540111081 Air **AF435KM**
1523143560 Fuel **FF5104**

UH006 (excavator)
Engine: HITACHI D1302BH
1552132431 Lube **LF3353**
1540111081 Air **AF435KM**
1522143081 Fuel, User Friendly Version **FF42003**OR
1522143081 Fuel **FF5226**

UH02 (excavator)
Engine: ISUZU C330
4041654 Lube **LF3428**
4001430 Air **AF437K**
Air **AF409K**
4041655 Fuel, Cartridge **FF5028**

UH02-2 (excavator)
Engine: ISUZU C330
See: UH02

UH025 (excavator)
Engine: ISUZU 4 BBL
4041654 Lube **LF3428**
4001430 Air **AF437K**
4041655 Fuel **FF5028**

UH025-7 (excavator)
Engine: ISUZU FD3304
15209T9006 Lube **LF797**
4001430 Air **AF437K**
1644499428 Fuel **FF5157**

UH025M (excavator)
Engine: ISUZU 4 BBL
See: UH025

UH02SS (excavator)
Engine: ISUZU C330
See: UH02

UH03 (excavator)
Engine: ISUZU DA220
4508268 Lube **LF3431**
4001430 Air **AF437K**
4041298 Fuel **FF5029**
315041 Hydraulic **HF7920**

UH03-1 (excavator)
Engine: ISUZU 4BB1
4041654 Lube **LF3428**
4001430 Air **AF437K**
4041655 Fuel **FF5028**

UH03-3 (excavator)
Engine: HITACHI FD3304
S/N: 5501-UP
4178830 Lube **LF3316***
4001430 Air **AF437K**
4041655 Fuel **FF5028**

UH03-3 (excavator)
Engine: ISUZU 4BB1
4041654 Lube **LF3428**
4001430 Air **AF437K**
4041655 Fuel **FF5028**

UH0357 (excavator)
Engine: HITACHI 4BBL
4183853 Lube **LF3642**

UH03D (excavator)
Engine: ISUZU DA220
See: UH03

UH03DM (excavator)
Engine: ISUZU DA220
See: UH03

UH03M-2 (excavator)
Engine: HINO EC100A
988972 Air **AF409K**
4013958 Fuel, Cartridge **FF5029**
315041 Hydraulic **HF7920**

UH04 (excavator)
Engine: HINO EC100
4143270 Lube **LF3319**
988972 Air **AF409K**
4013958 Fuel **FF5029**
315041 Hydraulic **HF7920(2)**

UH04 (excavator)
Engine: ISUZU 6BBL
4041654 Lube **LF3428**
4033986 Lube, Full Flow **LF3319**
988972 Air **AF409K**
4041298 Fuel, Cartridge **FF5029**
315041 Hydraulic **HF7920**

UH04-2 (excavator)
Engine: ISUZU 6BBL
See: UH04

UH04-5 (excavator)
Engine: ISUZU 6BBL
4041654 Lube **LF3428**
4138076 Air **AF829**
4041298 Fuel **FF5029**
76591526 Hydraulic, Cartridge **HF7921**

UH04-7 (excavator)
Engine: ISUZU 4 BBL
4041654 Lube **LF3428**
4206099 Air **AF25417**
4159319 Hydraulic **HF7921**

UH041 (excavator)
Engine: ISUZU 4BB1
4041654 Lube **LF3428**
4001430 Air **AF437K**
4041655 Fuel **FF5028**

UH043 (excavator)
Engine: ISUZU 4BB1
4183853 Lube **LF3642**
4041654 Lube **LF3428**
4001430 Air **AF437K**
4041655 Fuel **FF5028**
4206130 Fuel **FF5231**
4190987 Hydraulic **HF28931**

UH045-1 (excavator)
Engine: ISUZU 6BD1
988972 Air **AF409K**
4041298 Fuel **FF5029**

UH045-5 (excavator)
Engine: ISUZU 6BD1
See: UH045-1

UH045-7 (excavator)
Engine: HITACHI 6BBL
4033986 Lube **LF3319**
4138076 Air **AF829**
4041298 Fuel **FF5029**

UH04M (excavator)
Engine: ISUZU 6BBL
See: UH04

UH04S (excavator)
Engine: ISUZU 6BBL
See: UH04

UH04SS (excavator)
Engine: ISUZU 6BBL
See: UH04

* See Upgrade Table in Page E1

UH05 (excavator)
Engine: HINO EC100A
See: UH03M-2

UH05 (excavator)
Engine: ISUZU 6BBL

4041298	Fuel, Cartridge	**FF5029**

UH051 (excavator)
Engine: ISUZU 6BB1

4041654	Lube	**LF3428**
988972	Air	**AF409K**
4041298	Fuel, Cartridge	**FF5029**
4159319	Hydraulic	**HF7921**

UH051D (excavator)

4092039	Lube, Full Flow	**LF3319**
988972	Air, Primary	**AF409K**
4041298	Fuel	**FF5029**
4159319	Hydraulic	**HF7921**

UH052 (excavator)
Engine: ISUZU 6BB1

4041654	Lube	**LF3428**
988972	Air, Primary	**AF409K**
4041298	Fuel	**FF5029**
4159319	Hydraulic	**HF7921**

UH053 (excavator)
Engine: ISUZU 4BD1

4041654	Lube	**LF3428**
4183853	Lube	**LF3642**
4138076	Air	**AF829**
4041298	Fuel	**FF5029**
4206130	Fuel	**FF5231**
4041655	Fuel	**FF5028**
4190987	Hydraulic	**HF28931**

UH06 (excavator)
Engine:DAF

988972	Air	**AF409K**

UH06 (excavator)
Engine: ISUZU DA640

4505384	Lube, Cartridge	**LF3422**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**

UH06-5 (excavator)
Engine: ISUZU 6BD1

	Air	**AF409K**
4041298	Fuel, Cartridge	**FF5029**

UH061 (excavator)
Engine: ISUZU 6BD1

4041654	Lube, Cartridge	**LF3428**
4143270	Lube, Cartridge	**LF3319**
4122937	Air	**AF424**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**
4159319	Hydraulic	**HF7921**

UH062 (excavator)
Engine: ISUZU 6BD1
See: UH061

UH063 (excavator)
Engine: ISUZU 6BD1

4143270	Lube	**LF3319**
4206079	Lube	**LF3478**
4138076	Air	**AF829**
4041298	Fuel	**FF5029**
4206080	Fuel	**FF5108**
4190987	Hydraulic	**HF28931**

UH06D (excavator)
Engine:DAF
See: UH06

UH06D (excavator)
Engine: ISUZU DA640
See: UH06

UH06DT (excavator)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF699**
	Lube	**LF701**
	Fuel, Cartridge	**FF167**

UH07 (excavator)
Engine:DAF
See: UH06

UH07 (excavator)
Engine: ISUZU DA640
See: UH06

UH07 (excavator)
Engine: PERKINS 6.354
See: UH06DT

UH07-3 (excavator)
Engine: HINO DS50A

4507886	Lube, Cartridge	**LF3423**
4143270	Lube	**LF3319**
988972	Air	**AF409K**
4507885	Fuel	**FF5082**

UH07-5 (excavator)
Engine: HINO EL100

4033986	Lube	**LF3319**
4509010	Air	**AF350K**
4091472	Fuel	**FF218**
4508505	Hydraulic	**HF7921(2)**

UH07-7 (excavator)
Engine: ISUZU 6BD1T

4178801	Lube	**LF3478**
4129907	Air	**AF4567**
4178800	Fuel	**FF5108**
71402547	Hydraulic, Cartridge	**HF7921**

UH071 (excavator)
Engine: ISUZU 6BD1
See: UH061

UH073 (excavator)
Engine: ISUZU 6BB1

4143270	Lube	**LF3319**
4206079	Lube	**LF3478**
4138076	Air	**AF829**
4041298	Fuel	**FF5029**
4206080	Fuel	**FF5108**

UH07LC (excavator)
Engine: HINO EL100
See: UH07-5

UH07LC-5 (excavator)
Engine: HINO EL100

4507886	Lube, Cartridge	**LF3423**
4507887	Lube, Cartridge	**LF3319**
4129907	Air	**AF4567**
4507885	Fuel	**FF5082**

UH07S (excavator)
Engine: HINO EL100
See: UH07-5

UH07S-3 (excavator)
Engine: HINO DS50A
See: UH07-3

UH07S-5 (excavator)
Engine: HINO EL100
See: UH07-5

UH08 (excavator)
Engine: HINO EL100

4507886	Lube, Cartridge	**LF3423**
4507887	Lube, Cartridge	**LF3319**
4507885	Fuel, Cartridge	**FF5082**

UH081 (excavator)
Engine: HINO EL100

4143270	Lube, Full Flow	**LF3319**
4509010	Air	**AF350K**
4091472	Fuel, Cartridge	**FF218**
4159319	Hydraulic	**HF7921**

UH081LC (excavator)
Engine: HINO EL100
See: UH081

UH082 (excavator)

4092039	Lube	**LF3319**
P181045	Air	**AF350K**
4091472	Fuel	**FF218**

UH083 (excavator)
Engine: ISUZU 6BD1

4143270	Lube	**LF3319**
4206079	Lube	**LF3478**
4231195	Lube, By-Pass	**LF3628**
4129907	Air, Primary	**AF4567**
D914453	Air, Secondary	**AF490M**
4041298	Fuel	**FF5029**
4206080	Fuel	**FF5108**
4227353	Hydraulic	**HF7921**
4190987	Hydraulic, Cartridge	**HF28931**

UH083LC (excavator)
Engine: ISUZU 6BDTIT

4178801	Lube	**LF3478**
4129907	Air	**AF4567**
4178800	Fuel, Spin-On	**FF5108**

UH09 (excavator)
Engine: HINO DS50A
See: UH07-3

UH09 (excavator)
Engine: HINO DS50

4507886	Lube	**LF3423**
4143270	Lube	**LF3319**
4231195	Lube, By-Pass	**LF3628**
4509010	Air	**AF350K**
988972	Air	**AF409K**
4507885	Fuel	**FF5082**
3501404	Hydraulic	**HF7922(2)**

UH09-2 (excavator)
Engine: HINO EL100

4507886	Lube, Cartridge	**LF3423**
4507887	Lube, Cartridge	**LF3319**
4509010	Air	**AF350K**
4507885	Fuel	**FF5082**
4508505	Hydraulic	**HF7921**

UH09-7 (excavator)
Engine: HINO EM100

4175914	Lube	**LF734**
4147010	Air	**AF1768M**
234011400	Fuel	**FF5137**
71402547	Hydraulic, Cartridge	**HF7921**

UH10 (excavator)
Engine: ISUZU 120

4505384	Lube, Cartridge	**LF3422**
D911519	Air	**AF418**
4041298	Fuel	**FF5029**
4508505	Hydraulic	**HF7921**

UH10-7 (excavator)
Engine: HINO EM100
See: UH09-7

UH101 (excavator)
Engine: HINO EL100

4143270	Lube	**LF3319**
4509010	Air	**AF350K**
4091472	Fuel	**FF218**

UH103 (excavator)
Engine: HINO EM100

4143270	Lube	**LF3319**
4175914	Lube, Full Flow	**LF734**
4206089	Lube	**LF3478**
4147010	Air, Primary	**AF1768M**
4145213	Air, Secondary	**AF1767**
4143271	Fuel	**FF5121**
4227353	Hydraulic	**HF7921(2)**

UH10LC (excavator)
Engine: ISUZU 120
See: UH10

UH12 (excavator)
Engine: HITACHI B60

4100806	Air	**AF418**
B605304A	Fuel	**FF144**

UH12 (excavator)
Engine: ISUZU E120

4505384	Lube, Cartridge	**LF3422**
4514801	Fuel	**FF5084**

UH12 (excavator)
Engine: ISUZU EP100

4147000	Lube	**LF3511**
4147010	Air	**AF1768M**
4143271	Fuel	**FF5121**
4508505	Hydraulic	**HF7921(2)**

UH12 (excavator)
Engine: HITACHI K60

D911519	Air	**AF418**

UH121 (excavator)
Engine: ISUZU E120

4505384	Lube, Cartridge	**LF3422**
4100806	Air	**AF418**
4514801	Fuel	**FF5084**

UH121LC (excavator)
Engine: ISUZU E120
See: UH121

UH122 (excavator)

4505384	Lube	**LF3422**
	Air, Primary	**AF418**
4514801	Fuel	**FF5084**

UH123 (excavator)
Engine: HINO EM100

4206089	Lube	**LF3478**
4147010	Air, Primary	**AF1768M**
4145213	Air, Secondary	**AF1767**
4227353	Hydraulic	**HF7921**
4190987	Hydraulic	**HF28931**

UH14 (excavator)
Engine: DETROITD 6-71

	Lube	**LF509N**
4100806	Air	**AF418**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

UH14 (excavator)
Engine: ISUZU E120

4505384	Lube, Cartridge	**LF3422**
D911519	Air	**AF418**
4515089	Air	**AF351K**
4514801	Fuel	**FF5084**
4041298	Fuel	**FF5029**
4508505	Hydraulic	**HF7921(2)**
315041	Hydraulic	**HF7920**

UH14-2 (excavator)
Engine: ISUZU E120
See: UH14

UH143 (excavator)
Engine: HITACHI EP100

4147000	Lube	**LF3511**
4206089	Lube	**LF3478**
4175913	Lube	**LF777**
4146999	Air, Primary	**AF1934M**
4163738	Air, Secondary	**AF1935M**
4143271	Fuel	**FF5121**
4227353	Hydraulic	**HF7921(2)**

UH143LC (excavator)
Engine:HINO

4175914	Lube, Spin-On	**LF734**
4175913	Lube	**LF777**
4146999	Air	**AF1934M**
4163736	Air	**AF1935M**
4175915	Fuel	**FF105***

UH14LC-2 (excavator)
Engine: ISUZU E120
See: UH14

UH17 (excavator)
Engine: ISUZU E120

4505384	Lube, Cartridge	**LF3422**
4514801	Fuel	**FF5084**

UH171 (excavator)
Engine: ISUZU E120

4095346	Lube	**LF3823**
4505384	Lube	**LF3422**
4175913	Lube, By-Pass	**LF777**
4515089	Air	**AF351K**
4041298	Fuel	**FF5029**
4514801	Fuel	**FF5084**
315041	Hydraulic	**HF7920**
4159319	Hydraulic	**HF7921(2)**

UH171LC (excavator)
Engine: ISUZU E120
See: UH171

UH172 (excavator)

4159319	Hydraulic	**HF7921**

UH181 (excavator)
Engine: ISUZU 6RB1

4505384	Lube, Cartridge	**LF3422**
4430378	Lube, Spin-On	**LF3544**
4266385	Lube	**LF3603**
4095346	Lube	**LF3823**
502826	Air	**AF424**
502827	Air, Secondary	**AF820M**
4514801	Fuel	**FF5084**
4192631	Fuel, Secondary	**FF232**
4508505	Hydraulic	**HF7921(3)**
315041	Hydraulic	**HF7920**

UH20 (excavator)
Engine: ISUZU E120(2)

4505384	Lube	**LF3422**
4095346	Lube	**LF3823**
4100806	Air	**AF418**
4514801	Fuel	**FF5084**
4159319	Hydraulic	**HF7921**
315041	Hydraulic	**HF7920**

UH23 (excavator)
Engine: ISUZU E120 (QTY 2)

4505384	Lube, Cartridge	**LF3422**
4100806	Air	**AF418**
4515089	Air	**AF351K**
4514801	Fuel	**FF5084**
76591526	Hydraulic, Cartridge	**HF7921**
4508505	Hydraulic	**HF7921**

UH261 (excavator)
Engine: ISUZU E120

4505384	Lube	**LF3422(2)**
4430378	Lube, Spin-On	**LF3544(2)**
4095346	Lube	**LF3823**
4266385	Lube	**LF3603**
4100806	Air, Primary	**AF418(2)**
4059818	Air, Secondary	**AF490M(2)**
4514801	Fuel	**FF5084(2)**
4192631	Fuel	**FF232(2)**
4159319	Hydraulic	**HF7921(4)**
315041	Hydraulic	**HF7920(2)**

UH30 (excavator)
Engine: ISUZU E120(2)
See: UH20

UH30 (excavator)

4505384	Lube, Full Flow	**LF3422**
4095346	Lube	**LF3823**
	Air, Primary	**AF351K**
4514801	Fuel	**FF5084**
4159319	Hydraulic	**HF7921**
315041	Hydraulic	**HF7920**

UH43 (excavator)
Engine: HITACHI 4BB1

4183853	Lube	**LF3642**
4001430	Air, Primary	**AF437K**
4041655	Fuel, Cartridge	**FF5028**
4206130	Fuel	**FF5231**
4190987	Hydraulic	**HF28931**

UH52 (excavator)
Year: 1975-UP
Engine: ISUZU 6BBL

4092039	Lube, Cartridge	**LF3319**
4041298	Fuel	**FF5029**

UH52M (excavator)
Year: 1975-UP
Engine: ISUZU 6BBL
See: UH52

UH53 (excavator)
Engine: HITACHI 4BD1

4183853	Lube	**LF3642**
4138076	Air, Primary	**AF829**
4041298	Fuel	**FF5029**
4206130	Fuel	**FF5231**
4190987	Hydraulic	**HF28931**

UH62 (excavator)
Engine: ISUZU 6BD1

4092039	Lube, Cartridge	**LF3319**
4041298	Fuel	**FF5029**

UH80 (excavator)
Engine: CUMMINS KT-1150 (QTY 2)

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2051**

UH80 (excavator)
Engine: CUMMINS KT-1150 (QTY 2)

4085913	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
4085912	Fuel	**FF105D**
4127340	Coolant	**WF2071**

UH801 (excavator)
Engine: CUMMINS KT-1150 (QTY 2)
See: UH80

UH801 (excavator)
Engine: CUMMINS KT-1150 (QTY 2)

4085913	Lube, Spin-On	**LF670***
4085914	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777**
4085787	Air	**AF424**
4085788	Air, Secondary	**AF820M**
4085912	Fuel	**FF105D**
4159319	Hydraulic	**HF7921**
4508505	Hydraulic	**HF7921**
4127340	Coolant	**WF2071**

UH81 (excavator)
Engine: HINO EL100

4033986	Lube, Cartridge	**LF3319**
4159319	Hydraulic	**HF7921**

UH81LC (excavator)
Engine: HINO EL100
See: UH81

UHM10 (excavator)
Engine: HITACHI D1302BH
See: UH006

UHM11 (excavator)
Engine: HITACHI D1302BH
See: UH006

UHM14 (excavator)
Engine: HITACHI D1301BH

1540111081	Air	**AF435KM**
1522143081	Fuel, User Friendly Version	**FF42003**OR
1522143081	Fuel	**FF5226**

UHM5 (excavator)
Engine: HITACHI Z600-K1
See: UH003

UHM8 (excavator)
Engine: HITACHI D850BH
See: UH004

WH03 (excavator)
Engine: ISUZU DA220

4508268	Lube	**LF3431**
4001430	Air	**AF437K**
4041298	Fuel	**FF5029**
315041	Hydraulic	**HF7920**

WH04 (excavator)
Engine: ISUZU 6BB1

4041654	Lube	**LF3428**
4001430	Air	**AF437K**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**
315041	Hydraulic	**HF7920**

WH04 (excavator)
Engine: ISUZU 6BBL

4041654	Lube	**LF3428**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**
315041	Hydraulic	**HF7920**

WH051 (excavator)
Engine: ISUZU 6BBL

4507887	Lube, Cartridge	**LF3319**
4041298	Fuel	**FF5029**

WH051D (excavator)
Engine: ISUZU 6BBL
See: WH051

WH051D (excavator)
Engine: ISUZU 6BB1

4507887	Lube, Cartridge	**LF3319**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**
4159319	Hydraulic	**HF7921**

WH052 (excavator)
Engine: ISUZU 6BB1

4041654	Lube	**LF3428**
988972	Air	**AF409K**
4041298	Fuel	**FF5029**
4159319	Hydraulic	**HF7921**

WH073D (excavator)
Engine: ISUZU 6BD1

4143270	Lube	**LF3319**
4138076	Air	**AF829**
4041298	Fuel	**FF5029**
4227353	Hydraulic	**HF7921**

WH801 (excavator)
Engine: CUMMINS KTAA1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2075**

WU04D (excavator)
Engine: ISUZU 6BB1
See: WH04

WU04D (excavator)
Engine: ISUZU 6BBL
See: WH04

WU04DS (excavator)
Engine: ISUZU 6BB1
See: WH04

WU04DS (excavator)
Engine: ISUZU 6BBL
See: WH04

WU04S (excavator)
Engine: ISUZU 6BB1
See: WH04

WU04S (excavator)
Engine: ISUZU 6BBL
See: WH04

ZW180 (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7

	Lube	**LF3970**
	Air, Secondary Magnum RS	**AF25523**
	Fuel/Water Separator	**FS19732**

ZW220 (loader)
Year: 2006-UP
S/N: 00101-UP
Engine:ISUZU
See: ZW250

ZW250 (loader)
Year: 2006-UP
S/N: 00101-UP
Engine:ISUZU

4459548	Air, Secondary Magnum RS	**AF25523**
4459549	Air, Primary Magnum RS	**AF25756**
4656608	Hydraulic	**HF7679**
750131061	Hydraulic	**HF35140**

ZW310 (loader)
Year: 2006-UP
S/N: 00101-UP
Engine: DAIMLERB OM460LA

A0001802909	Lube	**LF16046**
4177212	Air, Secondary	**AF1791**
4S00484	Air, Primary	**AF4504M**
A0004771302	Fuel/Water Separator	**FS19914**
A5410900151	Fuel	**FF5405**
4656608	Hydraulic	**HF7679**

* See Upgrade Table in Page E1

ZX110 (excavator)
Engine: ISUZU 4BG1 TRG

4247974	Air, Secondary	**AF25008**
4486014	Air, Secondary	**AF25558**
4285619	Air	**AF25441**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4616543	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

ZX110-E (excavator)
Engine: ISUZU 4BG1 TRG
See: ZX110

ZX110M (excavator)
Engine: ISUZU 4BG1 TRG
See: ZX110

ZX120 (excavator)
Engine: ISUZU 4BG1T

4247974	Air, Secondary	**AF25008**
4486014	Air, Secondary	**AF25558**
4285619	Air	**AF25441**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX120-E (excavator)
Engine: ISUZU 4BG1T
See: ZX120

ZX125 (excavator)
S/N: TO-10571

4247974	Air, Secondary	**AF25008**
4370435	Hydraulic, Cartridge	**HF7954**

ZX125 (excavator)
S/N: 10572-UP

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX125US-E (excavator)
S/N: 001001-UP
Engine: ISUZU 4BG1T

4247974	Air, Secondary	**AF25008**
4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX130 (excavator)
S/N: 60138-UP

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX130 (excavator)
S/N: TO-60137

4247974	Air, Secondary	**AF25008**
4484537	Air, Primary	**AF25009**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX130H (excavator)
Engine: ISUZU 4BG1T
See: ZX120

ZX130K (excavator)
Engine: ISUZU 4BG1T
See: ZX120

ZX130W (excavator)
Engine: ISUZU 4BG1T

4286128	Air	**AF25414**
4286130	Air, Secondary	**AF25412**
4616543	Fuel, Spin-On	**FF5114**
4S00483	Fuel, Spin-On	**FF5367**

ZX135US (excavator)
S/N: 060001-UP
Engine: ISUZU 4BG1 TCG

4247974	Air, Secondary	**AF25008**
4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX135US (excavator)
S/N: TO-62996

4247974	Air, Secondary	**AF25008**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX135US (excavator)
S/N: 62997-UP

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX135US-E (excavator)
S/N: 060001-UP
Engine: ISUZU 4BG1 TCG
See: ZX135US

ZX135USK (excavator)
S/N: 060001-UP
Engine: ISUZU 4BG1 TCG

4247974	Air, Secondary	**AF25008**
4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX16 (excavator)
Engine: ISUZU 3YB1

4454529	Fuel	**FF5259**
4294128	Hydraulic, Spin-On	**HF7990**
4294130	Hydraulic	**HF28835**

ZX160 (excavator)

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**

ZX160LC (excavator)
S/N: 005001-UP
Engine: ISUZU AA4BG1TC

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4616543	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

ZX160LC (excavator)

4484537	Air, Primary	**AF25009**
4247974	Air, Secondary	**AF25008**
4370435	Hydraulic, Cartridge	**HF7954**

ZX160W (excavator)
S/N: 002002-UP
Engine: ISUZU 4BG1TC

4286128	Air, Primary	**AF25414**
4286130	Air, Secondary	**AF25412**

ZX160W (excavator)

4286128	Air, Primary	**AF25414**
4286130	Air, Secondary	**AF25412**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**

ZX17U-2 (excavator)
Year: 2007-UP
S/N: 010001-UP
Engine: YANMAR 3TNV70-VHB

4294130	Hydraulic	**HF28835**

ZX18 (excavator)
Engine: ISUZU 3YB1

4454529	Fuel	**FF5259**
4294128	Hydraulic, Spin-On	**HF7990**
4294130	Hydraulic	**HF28835**

ZX180 (excavator)

4486002	Air, Primary	**AF25292**
4486014	Air, Secondary	**AF25558**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX180LC (excavator)
S/N: 005001-UP
Engine: ISUZU AA4BG1TCS

4486014	Air, Secondary	**AF25558**
4486002	Air, Primary	**AF25292**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX180LCN (excavator)
S/N: 005001-UP
Engine: ISUZU AA4BG1TCS
See: ZX180LC

ZX180W (excavator)
S/N: 001001-UP
Engine: ISUZU AA-4BG1

4286130	Air, Secondary	**AF25412**
4286128	Air	**AF25414**
4S00483	Fuel, Spin-On	**FF5367**
4448402	Hydraulic	**HF7691**
4210224	Hydraulic, Cartridge	**HF28925**

ZX180W (excavator)

4286128	Air, Primary	**AF25414**
4286130	Air, Secondary	**AF25412**
4616543	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4210224	Hydraulic, Cartridge	**HF28925**
4448402	Hydraulic	**HF7691**

ZX200-3 (excavator)
Year: 2008-UP
Engine: ISUZU AH-4HK1XYSA-02

4286128	Air, Primary Magnum RS	**AF25414**
4286130	Air, Secondary Magnum RS	**AF25412**
4656608	Hydraulic, Cartridge	**HF7679**

ZX200LC (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1TRA

4286130	Air, Secondary Magnum RS	**AF25412**
4286128	Air, Primary Magnum RS	**AF25414**
4206080	Fuel, Spin-On	**FF5108**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4443773	Hydraulic	**HF7691**
4448402	Hydraulic	**HF7691**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

ZX200LC-3 (excavator)
Year: 2008-UP
Engine: ISUZU AH-4HK1XYSA-02
See: ZX200-3

ZX200LC-E (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1TRA
See: ZX200LC

ZX210 (excavator)

4286130	Air, Secondary	**AF25412**
4286128	Air	**AF25414**
4206080	Fuel, Spin-On	**FF5108**
4326739	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4448402	Hydraulic	**HF7691**

ZX210-3 (excavator)

4286130	Air, Secondary	**AF25412**
4286128	Air, Primary	**AF25414**
4656608	Hydraulic	**HF7679**

ZX210H-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02

4286128	Air, Primary	**AF25414**
4286130	Air, Secondary	**AF25412**
4656608	Hydraulic, Cartridge	**HF7679**

ZX210K-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02
See: ZX210LCK-3

ZX210LC III (excavator)
Year: 2007-UP

4286130	Air, Secondary	**AF25412**
4286128	Air, Primary	**AF25414**
4656608	Hydraulic	**HF7679**

ZX210LC-3 (excavator)
Year: 2007-UP
See: ZX210LC III

ZX210LCH (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1TRA
See: ZX200LC

ZX210LCH-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02
See: ZX210H-3

ZX210LCK (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1TRA
See: ZX200LC

ZX210LCK-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**

ZX210W (excavator)
Engine: ISUZU AA6BG1T
4286130 Air, Secondary Magnum RS **AF25412**
4286128 Air, Primary Magnum RS **AF25414**
4206080 Fuel, Spin-On **FF5108**
4326739 Fuel, Spin-On **FF5367**
4S00483 Fuel, Spin-On **FF5367**
4448402 Hydraulic **HF7691**
4210224 Hydraulic, Cartridge **HF28925**

ZX225-E (excavator)
Engine: ISUZU 6BG1TTRA03
See: ZX225US

ZX225LC-E (excavator)
Engine: ISUZU 6BG1TTRA03
See: ZX225US

ZX225US (excavator)
Engine: ISUZU 6BG1TTRA03
4286130 Air, Secondary Magnum RS **AF25412**
4286128 Air, Primary Magnum RS **AF25414**
4206080 Fuel, Spin-On **FF5108**
4326739 Fuel, Spin-On **FF5367**
4S00483 Fuel, Spin-On **FF5367**
4443773 Hydraulic **HF7691**
4448402 Hydraulic **HF7691**
4370435 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**

ZX225US-3 (excavator)
Year: 2008-UP
Engine: ISUZU 4HK1-XYSA-02
4286128 Air, Primary Magnum RS **AF25414**
4286130 Air, Secondary **AF25412**

ZX225US-E (excavator)
Engine: ISUZU 6BG1TTRA03
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**
4326739 Fuel, Spin-On **FF5367**
4206080 Fuel, Spin-On **FF5108**
4210224 Hydraulic, Cartridge **HF28925**
4370435 Hydraulic, Cartridge **HF7954**

ZX225USLC (excavator)
Engine: ISUZU 6BG1TTRA03
See: ZX225US

ZX225USLC-3 (excavator)
Year: 2008-UP
Engine: ISUZU 4HK1-XYSA-02
See: ZX225US-3

ZX225USLC-E (excavator)
Engine: ISUZU 6BG1TTRA03
See: ZX225US-E

ZX225USR (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
4286130 Air, Secondary Magnum RS **AF25412**
4286128 Air, Primary Magnum RS **AF25414**
4206080 Fuel, Spin-On **FF5108**
4443773 Hydraulic **HF7691**
4448402 Hydraulic **HF7691**
4370435 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**

ZX225USR-3 (excavator)
Year: 2008-UP
Engine: ISUZU 4HK1-XYSA-02
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**

ZX225USR-E (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
See: ZX225USR

ZX225USRK (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
See: ZX225USR

ZX225USRK-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**

ZX225USRKLC-3 (excavator)
Engine: ISUZU 4HK1-XYSA-02
See: ZX225USRK-3

ZX225USRLC (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
See: ZX225USR

ZX225USRLC-3 (excavator)
Year: 2008-UP
Engine: ISUZU 4HK1-XYSA-02
See: ZX225USR-3

ZX225USRLC-E (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
See: ZX225USR

ZX225USRLCK (excavator)
Year: 2002-UP
Engine: ISUZU 6BG1T
See: ZX225USR

ZX230 (excavator)
Engine: ISUZU CC6BG1TRA01
4286130 Air, Secondary Magnum RS **AF25412**
4286128 Air, Primary Magnum RS **AF25414**
4206080 Fuel, Spin-On **FF5108**
4326739 Fuel, Spin-On **FF5367**
4S00483 Fuel, Spin-On **FF5367**
4443773 Hydraulic **HF7691**
4448402 Hydraulic **HF7691**
4370435 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**

ZX230LC (excavator)
Engine: ISUZU CC6BG1TRA01
See: ZX230

ZX240 (excavator)
Engine: ISUZU 6BG1
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**
4206080 Fuel, Spin-On **FF5108**
4616544 Fuel **FF5367**
4448402 Hydraulic **HF7691**
4210224 Hydraulic, Cartridge **HF28925**
4370435 Hydraulic, Cartridge **HF7954**

ZX240-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
4286130 Air, Secondary **AF25412**
4286128 Air **AF25414**
4656608 Hydraulic **HF7679**

ZX240H (excavator)
Engine: ISUZU CC6BG1TRA01
See: ZX230

ZX240K (excavator)
Engine: ISUZU CC6BG1TRA01
See: ZX230

ZX240LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
See: ZX240-3

ZX240LCH (excavator)
Engine: ISUZU CC6BG1TRA01
See: ZX230

ZX240LCK (excavator)
Engine: ISUZU CC6BG1TRA01
See: ZX230

ZX25 (excavator)
Engine: ISUZU 3YE1
4454529 Fuel **FF5259**
4294128 Hydraulic, Spin-On **HF7990**
4294130 Hydraulic **HF28835**

ZX250 (excavator)
Year: 2005-UP
Engine:ISUZU
4286130 Air, Secondary **AF25412**
4286128 Air, Primary **AF25414**
4616544 Fuel **FF5367**
4206080 Fuel, Spin-On **FF5108**
4210224 Hydraulic, Cartridge **HF28925**
4370435 Hydraulic, Cartridge **HF7954**
4448402 Hydraulic **HF7691**

ZX250-3 (excavator)
Year: 2006-UP
Engine: ISUZU AH-4HK1XYSA-01
4286128 Air **AF25414**
4286130 Air, Secondary **AF25412**

ZX250-3 (excavator)
4286130 Air, Secondary **AF25412**
4286128 Air, Primary **AF25414**
4656608 Hydraulic **HF7679**
4654745 Hydraulic, Cartridge **HF35365**

ZX250H-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
4286130 Air, Secondary **AF25412**
4286128 Air **AF25414**
4656608 Hydraulic **HF7679**

ZX250K-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
4286130 Air, Secondary **AF25412**
4286128 Air **AF25414**
4656608 Hydraulic **HF7679**

ZX250LC (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: ISUZU CC 6BG1
See: ZX250LCN

ZX250LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
4286130 Air, Secondary **AF25412**
4286128 Air **AF25414**
4656608 Hydraulic **HF7679**

ZX250LCH-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
See: ZX250H-3

ZX250LCK-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
See: ZX250K-3

ZX250LCN (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: ISUZU CC 6BG1
4286128 Air, Primary **AF25414**
4286130 Air, Secondary **AF25412**
4326739 Fuel, Spin-On **FF5367**
4S00483 Fuel, Spin-On **FF5367**
4206080 Fuel, Spin-On **FF5108**
4616545 Fuel **FF5108**
4370435 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**

ZX250LCN-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 4HK1 XYSA
See: ZX250LC-3

ZX270 (excavator)
Engine: ISUZU 6BG1TRA02
4286130 Air, Secondary Magnum RS **AF25412**
4286128 Air, Primary Magnum RS **AF25414**
4206080 Fuel, Spin-On **FF5108**
4326739 Fuel, Spin-On **FF5367**
4S00483 Fuel, Spin-On **FF5367**
4333469 Hydraulic, Cartridge **HF28910**
4370435 Hydraulic, Cartridge **HF7954**
4210224 Hydraulic, Cartridge **HF28925**
4448402 Hydraulic **HF7691**

ZX270-3 (excavator)
Year: 2006-UP
4654745 Hydraulic **HF35365**
4656608 Hydraulic **HF7679**

ZX270-3 (excavator)
Year: 2006-UP
S/N: 030001-UP
Engine:ISUZU
4286130 Air, Secondary **AF25412**
4286128 Air **AF25414**
4656608 Hydraulic **HF7679**

* See Upgrade Table in Page E1

ZX270LC (excavator)
Engine: ISUZU 6BG1TRA02
See: ZX270

ZX270LC-3 (excavator)
Year: 2006-UP
S/N: 030001-UP
Engine:ISUZU
See: ZX270-3

ZX27U-2 (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: YANMAR 3TNV88

4454528	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4423981	Air	**AF25552**
4294130	Hydraulic	**HF28835**

ZX280 (excavator)
Year: 2005-UP
Engine:ISUZU
See: ZX250

ZX280-3 (excavator)
Year: 2007-UP

4286130	Air, Secondary	**AF25412**
4286128	Air, Primary	**AF25414**
4656608	Hydraulic	**HF7679**

ZX280LC (excavator)
Year: 2006-UP
See: ZX270-3

ZX280LC (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU 6BG1TRA02

4286130	Air, Secondary	**AF25412**
4286128	Air	**AF25414**
4206080	Fuel, Spin-On	**FF5108**
4326739	Fuel, Spin-On	**FF5367**
4S00483	Fuel, Spin-On	**FF5367**
4448402	Hydraulic	**HF7691**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

ZX280LC-3 (excavator)
Year: 2006-UP
S/N: 030001-UP
Engine:ISUZU

4286130	Air, Secondary	**AF25412**
4286128	Air	**AF25414**
4656608	Hydraulic	**HF7679**

ZX280LCH-3 (excavator)
Year: 2006-UP
S/N: 030001-UP
Engine:ISUZU
See: ZX280LC-3

ZX280LCN (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU 6BG1TRA02
See: ZX280LC

ZX280LCN-3 (excavator)
Year: 2006-UP
S/N: 030001-UP
Engine:ISUZU
See: ZX280LC-3

ZX30 (excavator)
Engine: KUBOTA V1505

4294838	Lube, Spin-On	**LF3462**
4454528	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

ZX30U (excavator)
S/N: 05001-UP
Engine: ISUZU 3LD2

4454526	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4423981	Air	**AF25552**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

ZX30U-2 (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: YANMAR 3TNV88

4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

ZX330 (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA

4459549	Air, Primary	**AF25756**
4459548	Air, Secondary	**AF25523**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367(2)**
4S00483	Fuel, Spin-On	**FF5367(2)**
4448402	Hydraulic	**HF7691**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**

ZX330-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA

4459548	Air, Secondary Magnum RS	**AF25523**
4459549	Air, Primary Magnum RS	**AF25756**
4656608	Hydraulic	**HF7679**

ZX330-3 (excavator)
Year: 2008-UP

	Air, Primary Magnum RS	**AF25437**
	Air, Secondary Magnum RS	**AF25523**
4656608	Hydraulic	**HF7679**
4654745	Hydraulic, Cartridge	**HF35365**

ZX330LC (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX330LC-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA
See: ZX330-3

ZX35 (excavator)
Engine: KUBOTA V1505

4294838	Lube, Spin-On	**LF3462**
4454528	Lube	**LF3462**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

ZX350 (excavator)
Year: 2005-UP
Engine:ISUZU

4459548	Air, Secondary Magnum RS	**AF25523**
4459549	Air, Primary Magnum RS	**AF25756**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**
4210224	Hydraulic, Cartridge	**HF28925**
4448402	Hydraulic	**HF7691**

ZX350-3 (excavator)
Year: 2006-UP
See: ZX270-3

ZX350-3 (excavator)
Year: 2008-UP
Engine: ISUZU AH-6HK1XYSA-01

4459549	Air, Primary Magnum RS	**AF25756**
4459548	Air, Secondary Magnum RS	**AF25523**
4656608	Hydraulic	**HF7679**

ZX350H (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX350H-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA

4459549	Air, Primary Magnum RS	**AF25756**
4459548	Air, Secondary Magnum RS	**AF25523**
4656608	Hydraulic	**HF7679**

ZX350H-3 (excavator)
Year: 2008-UP
See: ZX330-3

ZX350K (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX350K-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA

4459548	Air, Secondary Magnum RS	**AF25523**
4459549	Air, Primary Magnum RS	**AF25756**
4656608	Hydraulic	**HF7679**

ZX350LC (excavator)
Year: 2008-UP
See: ZX330-3

ZX350LCH (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX350LCH-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA
See: ZX350H-3

ZX350LCK (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX350LCK-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA
See: ZX350K-3

ZX350LCN-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA
See: ZX350N-3

ZX350N-3 (excavator)
Year: 2006-UP
S/N: 050001-UP
Engine: ISUZU AH 6HK1 XYSA

4459548	Air, Secondary Magnum RS	**AF25523**
4459549	Air, Primary Magnum RS	**AF25756**
4656608	Hydraulic	**HF7679**

ZX35U-2 (excavator)
S/N: 010001-UP
Engine: YANMAR 3TNV88

4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

ZX370 (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX370MTH (excavator)
Year: 2002-UP
Engine: ISUZU AA6HK1XQA
See: ZX330

ZX40 (excavator)
Engine: KUBOTA V2203

4366703	Lube, Spin-On	**LF3682(2)**
4417516	Air, Primary Magnum RS	**AF25551**
4366704	Fuel, Cartridge	**FF5103**
4294130	Hydraulic	**HF28835**

ZX40U (excavator)
S/N: 1LD-005001-UP
Engine: ISUZU 4LE2

4454526	Lube	**LF3462**
4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

ZX40U-2 (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: YANMAR 4TNV88

4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

ZX450 (excavator)
Engine: ISUZU 6WG1TQA

4466268	Air, Secondary Magnum RS	**AF25468**
4466269	Air, Primary Magnum RS	**AF25454**
4192631	Fuel, Spin-On	**FF232**
4326739	Fuel, Spin-On	**FF5367**

* See Upgrade Table in Page E1

4S00483	Fuel, Spin-On	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

ZX450-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic	**HF7955**

ZX450H (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX450LC (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX450LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01
See: ZX450-3

ZX450LCH (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX450MTH (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX450T (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX460LCH (excavator)

4466269	Air	**AF25454**
4466268	Air	**AF25468**
4616544	Fuel	**FF5367**
4192631	Fuel, Spin-On	**FF232**
4333469	Hydraulic, Cartridge	**HF28910**
4363399	Hydraulic, Spin-On	**HF7955**
4207841	Hydraulic, Cartridge	**HF7954**

ZX470-3 (excavator)

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic, Spin-On	**HF7955**
4654745	Hydraulic, Cartridge	**HF35365**

ZX470H-3 (excavator)
Year: 2008-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01
See: ZX470LCH-3

ZX470LCH-3 (excavator)
Year: 2008-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01

4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4363399	Hydraulic, Spin-On	**HF7955**

ZX50 (excavator)
Engine: KUBOTA V2203

4366703	Lube, Spin-On	**LF3682**
4417516	Air, Primary Magnum RS	**AF25551**
4366704	Fuel, Cartridge	**FF5103**
4294130	Hydraulic	**HF28835**

ZX500 (excavator)

4466269	Air	**AF25454**
4466268	Air	**AF25468**
4192631	Fuel, Spin-On	**FF232**
4616544	Fuel	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

ZX500H (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX500LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic	**HF7955**

ZX500LCH (excavator)
Engine: ISUZU 6WG1TQA
See: ZX450

ZX50U (excavator)
S/N: 1LE-005001-UP
Engine: ISUZU 4LE2

4454526	Lube	**LF3462**
4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4454529	Fuel	**FF5259**
4294130	Hydraulic	**HF28835**

ZX50U-2 (excavator)
Year: 2006-UP
S/N: 010001-UP
Engine: YANMAR 4TNV88

4423981	Air	**AF25552**
4417516	Air, Primary Magnum RS	**AF25551**
4294130	Hydraulic	**HF28835**

ZX520-3 (excavator)

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic, Spin-On	**HF7955**
4654745	Hydraulic, Cartridge	**HF35365**

ZX520LCH-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-01

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic	**HF7955**

ZX600 (excavator)
Engine: ISUZU 6WG1

4466269	Air, Primary Magnum RS	**AF25454**
4466268	Air, Secondary Magnum RS	**AF25468**
4192631	Fuel, Spin-On	**FF232**
4616544	Fuel	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

ZX600LC (excavator)
Engine: ISUZU 6WG1
See: ZX600

ZX650 (excavator)

4466268	Air	**AF25468**
4466269	Air	**AF25454**
4192631	Fuel, Spin-On	**FF232**
4616544	Fuel	**FF5367**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

ZX650-3 (excavator)
Year: 2006-UP

4654745	Hydraulic	**HF35365**

ZX650H (excavator)
Year: 2001-UP
Engine: ISUZU BB6WG
See: ZX650LCH

ZX650H (excavator)
Engine: ISUZU 6WG1 XQA01

4466269	Air	**AF25454**
4466268	Air	**AF25468**
4192631	Fuel, Spin-On	**FF232**
4333469	Hydraulic, Cartridge	**HF28910**
4207841	Hydraulic, Cartridge	**HF7954**
4363399	Hydraulic	**HF7955**

ZX650LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-02

4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4654745	Hydraulic	**HF35365(2)**
4363399	Hydraulic	**HF7955**

ZX650LCH (excavator)
Year: 2001-UP
Engine: ISUZU BB6WG

76612484	Lube	**LF9008**
76612497	Air, Primary Magnum RS	**AF25454**
76612496	Air, Secondary Magnum RS	**AF25468**
76590663	Fuel	**FF232**
76580323	Hydraulic, Cartridge	**HF28910**
71402469	Hydraulic, Cartridge	**HF7954**

ZX650LCH (excavator)
Engine: ISUZU 6WG1 XQA01
See: ZX650H

ZX670-3 (excavator)

4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
4363399	Hydraulic, Spin-On	**HF7955**
4654745	Hydraulic, Cartridge	**HF35365(2)**

ZX670LCH-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-02

4240294	Air, Primary	**AF1921M**
4240295	Air, Secondary	**AF1922M**
4654745	Hydraulic	**HF35365(2)**
4363399	Hydraulic	**HF7955**

ZX70 (excavator)

8970497080	Lube, Spin-On	**LF3528**
4326841	Air	**AF25497**
4290940	Air	**AF25553**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

ZX70LC (excavator)
Engine: ISUZU AA-4JG1

8970497080	Lube, Spin-On	**LF3528**
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX75UR (excavator)
S/N: 040001-UP
Engine: ISUZU CC-4JG1

8970497080	Lube, Spin-On	**LF3528**
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4370435	Hydraulic, Cartridge	**HF7954**

ZX75US (excavator)
Year: 2008-UP

5876100090	Lube	**LF3786**
4326841	Air	**AF25497**
4290940	Air	**AF25553**
4395946	Fuel, Spin-On	**FF5114**
4616544	Fuel	**FF5367**
4207841	Hydraulic, Cartridge	**HF7954**

ZX75US (excavator)
Engine: ISUZU 4JG1

8970497080	Lube, Spin-On	**LF3528**
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4207841	Hydraulic, Cartridge	**HF7954**

ZX8-2 (excavator)
Year: 2008-UP
Engine: YANMAR 3TNV70

4294130	Hydraulic	**HF28835**

ZX80 (excavator)
Engine: ISUZU AA-4JG1

8970497080	Lube, Spin-On	**LF3528**
4326841	Air	**AF25497**
4290940	Air	**AF25553**
4395946	Fuel, Spin-On	**FF5114**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX800 (excavator)
Engine: ISUZU 6WG1
See: ZX850

ZX80LCK (excavator)
Engine: ISUZU AA-4JG1
See: ZX80

ZX80SB (excavator)
Engine: ISUZU AA-4JG1

8970497080	Lube, Spin-On	**LF3528**
4290940	Air	**AF25553**
4326841	Air	**AF25497**
4395946	Fuel, Spin-On	**FF5114**
4S00483	Fuel, Spin-On	**FF5367**
4370435	Hydraulic, Cartridge	**HF7954**

ZX80SBLC (excavator)
Engine: ISUZU AA-4JG1
See: ZX80SB

* See Upgrade Table in Page E1

ZX850 (excavator)
Engine: ISUZU 6WG1
4240295 Air, Secondary **AF1922M**
4240294 Air, Primary **AF1921M**
4192631 Fuel, Spin-On **FF232**
4616544 Fuel **FF5367**
4207841 Hydraulic, Cartridge **HF7954**
4363399 Hydraulic **HF7955**
4325820 Hydraulic, Cartridge **HF28909(2)**

ZX850H (excavator)
4448336 Lube, Spin-On **LF9008**
4240295 Air, Secondary **AF1922M**
4192631 Fuel, Spin-On **FF232**
4325820 Hydraulic, Cartridge **HF28909**

ZX850LC-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-03
4459548 Air, Secondary Magnum RS **AF25523(2)**
4459549 Air, Primary Magnum RS **AF25756(2)**
4654745 Hydraulic **HF35365(2)**
4363399 Hydraulic **HF7955**

ZX85US (excavator)
Engine: ISUZU 4JG1
8970497080 Lube, Spin-On **LF3528**
4290940 Air **AF25553**
4326841 Air **AF25497**
4395946 Fuel, Spin-On **FF5114**
4616544 Fuel **FF5367**
4207841 Hydraulic, Cartridge **HF7954**

ZX870-3 (excavator)
Year: 2006-UP
See: ZX650-3

ZX870-3 (excavator)
4459549 Air, Primary Magnum RS **AF25756**
4459548 Air, Secondary Magnum RS **AF25523**
4363399 Hydraulic, Spin-On **HF7955**
4654745 Hydraulic, Cartridge **HF35365**

ZX870LCH-3 (excavator)
Year: 2006-UP
S/N: 020001-UP
Engine: ISUZU AH 6WG1 XYSA-03
4459548 Air, Secondary Magnum RS **AF25523(2)**
4459549 Air, Primary Magnum RS **AF25756(2)**
4654745 Hydraulic **HF35365(2)**
4363399 Hydraulic **HF7955**

HOBART

200 AM[(welder)
Lube, By-Pass **LF513**

200S (welder)
Lube, By-Pass **LF568**

257 (welder)
Engine: WILLYS CJ-2A-2A
See: G-200

258 (welder)
Engine: WILLYS CJ-2A-2A
See: G-200

259 (welder)
Engine: WILLYS CJ-2A-2A
See: G-200

260 (welder)
Engine: WILLYS CJ-2A-2A
See: G-200

261 (welder)
Engine: WILLYS CJ-2A-2A
See: G-200

300 (welder)
See: 200S

300S (welder)
See: 200S

400 (welder)
See: 200S

D-250 (welder)
Engine: PERKINS 4 CYL
Fuel, Cartridge **FF144**

D-261 (welder)
Engine: DETROITD 2-53
Lube, By-Pass **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

G-200 (welder)
Engine: WILLYS CJ-2A-2A
Lube, By-Pass **LF574**

G-253 (welder)
Engine: WISCONSN VF-4D
Lube, By-Pass **LF571**

G-300 (welder)
Engine: CHRYSLER H-170
Lube, By-Pass **LF568**

G-400 (welder)
Engine: CHRYSLER IND-32
Lube, Full Flow **LF559**

G-412 (welder)
Engine: CHRYSLER 6 CYL
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

GR-205 (welder)
See: 200S

HOES

12000 (construction equipment)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

585 (construction equipment)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
1160024 Lube, Spin-On **LF4056**
1161934 Lube, Spin-On **LF4154**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
2164590 Air **AF971**
2165054 Air, Primary **AF25065**
Air, Secondary **AF1841**
2168629 Air **AF4057**
2241919 Air **AF303**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

6000 (construction equipment)
Engine: DEUTZ F2L912
1168398 Fuel, Cartridge **FF147**

8000 (construction equipment)
Engine: DAIMLERB OM615
1848525 Lube, Full Flow **LF3364**
4773815 Fuel, Cartridge **FF4141**

GIGANT (construction equipment)
Engine: DEUTZ F8L413
See: 585

SUPER GIGANT (construction equipment)
Engine: DEUTZ F10L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

HOKUETSU KOGYO

PDR250-111 (air compressor)
Air **AF409K**
Air **AF350K**

PDR250S-118 (air compressor)
Air **AF409K**
Air **AF350K**

PDR250S-218 (air compressor)
Air **AF353K**

PDR370 PDR370S-08 (air compressor)
See: PDR250S-218

PDR370-11 (air compressor)
Air **AF409K**
Air **AF353K**

PDR370-81 (air compressor)
See: PDR370S-18

PDR370S-18 (air compressor)
Air **AF353K**

PDR600-51 (air compressor)
Air **AF351K**
Air **AF346K**

PDR600-61 (air compressor)
Air **AF351K**

PDR600-91 (air compressor)
See: PDR600-61

PDR600S-53 (air compressor)
See: PDR600-51

PDS1755-128 (air compressor)
Air **AF409K**

PDS600 (air compressor)
Air **AF351K**

HOLDER

A10 (tractor)
See: A8

A12 (tractor)
See: A8

A18 (tractor)
See: E148

A40 (tractor)
See: E148

A50 (tractor)
See: E148

A50S (tractor)
See: E148

A60 (tractor)
See: E148

A60F (tractor)
See: E148

A8 (tractor)
209930450 Fuel **FF5057**

A8D (tractor)
See: A8

AF35 (tractor)
See: AG3

AG3 (tractor)
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF146**
Hydraulic **HF6161**

AM2 (tractor)
See: AG3

B10 (tractor)
See: A8

B12 (tractor)
See: A8

B12B (tractor)
See: A8

B12C (tractor)
See: A8

B18 (tractor)
See: E148

B25 (tractor)
See: AG3

B40 (tractor)
See: E148

B41 (tractor)
See: E148

BS12 (tractor)
See: A8

BS12B (tractor)
See: A8

C600 (tractor)
See: E148

CULTITRAC A20 (tractor)
Lube, By-Pass **LF574**
Fuel, Cartridge **FF146**

CULTITRAC A20S (tractor)
See: CULTITRAC A20

CULTITRAC A21 (tractor)
See: CULTITRAC A20

CULTITRAC A21S (tractor)
See: CULTITRAC A20

CULTITRAC A22 (tractor)
See: CULTITRAC A20

E11 (tractor)
See: A8

E11B (tractor)
See: A8

E12 (tractor)
See: A8

E12B (tractor)
See: A8

E148 (tractor)
Lube, Spin-On **LF3378**

E8D (tractor)
See: A8

ED10 (tractor)
See: A8

ED14 (tractor)
See: A8

EDII (tractor)
See: A8

L50 (tractor)
See: E148

L60 (tractor)
See: E148

P50 (tractor)
See: AG3

HONDA

Engine: HONDA EB4500 (off highway engines)
17210ZE2505 Air **AF25473**

Engine: HONDA EM3000 (off highway engines)
17210ZE2505 Air **AF25473**

Engine: HONDA GX110 (off highway engines)
17210ZE0505 Air **AF25471**

Engine: HONDA GX140 (off highway engines)
17210ZE1505 Air **AF25472**

Engine: HONDA GX160 (off highway engines)
17210ZE1505 Air **AF25472**

Engine: HONDA GX240 (off highway engines)
17210ZE2822 Air **AF25473**
17210ZE3010 Air **AF25474**

Engine: HONDA GX260 (off highway engines)
17210ZE2822 Air **AF25473**
17210ZE3010 Air **AF25474**

Engine: HONDA GX340 (off highway engines)
17210ZE3010 Air **AF25474**

Engine: HONDA GX360 (off highway engines)
17210ZE3010 Air **AF25474**

Engine: HONDA GX390 (off highway engines)
17210ZE3010 Air **AF25474**

Engine: HONDA GXV270 (off highway engines)
17210ZE3010 Air **AF25474**

HOOGWERKER

GENIE S 65 (crane)
Year: 1997-UP
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Fuel, Spin-On **FF5135**

SCANLIFT 1992 (crane)
Engine: HATZ 1D80C
Lube, Cartridge **LF3794**
1493000 Air **AF25376**
Fuel, In-Line **FF5079**
Hydraulic, Spin-On **HF6056***

SIMON 1978 (crane)
Lube, Spin-On **LF3401**
Lube, Cartridge **LF614**
Fuel, Cartridge **FF4012**

HOUGH

D100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
256834 Fuel **FF108**
Hydraulic **HF6118***
Hydraulic **HF6168**

D100 (construction equipment)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
Air **AF346K**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
Hydraulic **HF6118***

D100 (construction equipment)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**

D100 (construction equipment)
Engine:IHC
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
702673C1 Air, Secondary **AF909**
680588C1 Air, Secondary **AF929**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
896811C1 Transmission **HF6165**
930654C1 Transmission **HF6085**
Hydraulic **HF6166**
930654C1 Hydraulic **HF6085**
Hydraulic **HF6118***

D100 (construction equipment)
Engine: IHC UD-817
Lube, Full Flow **LF570(3)**

D100 SERIES B (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

D100 SERIES B (construction equipment)
Engine: CUMMINS NT-855
See: D100

D100 SERIES B (construction equipment)
Engine: DETROITD 6V-71
See: D100

D100 SERIES B (construction equipment)
Engine:IHC
See: D100

D100 SERIES B (construction equipment)
Engine: IHC UD-817
See: D100

D120 (construction equipment)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

D120 (construction equipment)
Engine: IHC DT817B
602998C91 Lube, Full Flow **LF570**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
302574R91 Transmission **HF6118***
896811C1 Transmission **HF6165**

D120 (construction equipment)
Engine: IHC DT817
Lube, Full Flow **LF570(3)**
Hydraulic **HF6118***

D120 SERIES B (construction equipment)
Engine: DETROITD 8V-71
See: D120

D120 SERIES B (construction equipment)
Engine: IHC DT817B
See: D120

D120 SERIES B (construction equipment)
Engine: IHC DT817
See: D120

D120 SERIES C (construction equipment)
Engine: DETROITD 8V-71
See: D120

D120 SERIES C (construction equipment)
Engine: IHC DT817B
See: D120

D120 SERIES C (construction equipment)
Engine: IHC DT817
See: D120

D400 (construction equipment)
Engine: CUMMINS VT-12-525
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
256834 Fuel **FF108(2)**
Hydraulic **HF6118***

D400 (construction equipment)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6118***

D500 (loader)
Engine: CUMMINS VTA28-C
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104(2)***
154709 Fuel **FF105(2)***
256834 Fuel **FF108(2)**
Hydraulic **HF6118***

D500 (loader)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N(2)**
346779R91 Air **AF413**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6118***

D90 SERIES C (loader)
Engine: CUMMINS V6R-180
Lube, By-Pass **LF569**
255963 Air **AF250**
155209H2 Air **AF354**
250552C92 Air **AF351KM**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
Hydraulic **HF6118***

D90 SERIES C (loader)
Engine: DETROITD 6V-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
346777R91 Air **AF414M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Secondary **FF117**

D90 SERIES C (loader)
Engine: IHC DT573
Lube, Full Flow **LF570(2)**
155209H2 Air **AF354**
218889H1 Air **AF351K**
Hydraulic **HF6118***

H 120C (shovel)
602998C91 Lube, Full Flow **LF570**
3071235R91 Hydraulic **HF6118***

H 25B (shovel)
Lube, Full Flow **LF566**
3144477R92 Fuel, Cartridge **FF167**
3062033R91 Hydraulic **LF3352**

H 30 (loader)
3136459R93 Lube **LF742**
Air **AF409K**
3056984R91 Fuel, Primary **FF5054**
3132015R92 Fuel, Secondary **FF5228**
234448R91 Hydraulic **LF512**

H 30 (shovel)
Air **AF409K**
3056984R1 Fuel, Primary **FF4033**
3132015R92 Fuel, Secondary **FF5228**
Hydraulic **LF512**

H 30B (shovel)
Lube, Full Flow **LF563**
304101R91 Fuel, Cartridge **FF134**
3056984R1 Fuel, Primary **FF4033**
3132015R92 Fuel, Secondary **FF5228**
302574R91 Hydraulic **HF6118***

H 50B (loader)
3056984R91 Fuel, Primary **FF5054**
3132015R92 Fuel, Secondary **FF5228**

H 50B (shovel)
3136460R91 Lube, Spin-On **LF4054***
Fuel, Secondary **FF5117**
3132428R2 Fuel, Secondary **FF214**
Hydraulic **HF6118***

H 60 (loader)
See: H 50B

H 60 (shovel)
See: H 50B

H 60B (shovel)
3136460R91 Lube, Spin-On **LF4054***
3144477R92 Fuel, Cartridge **FF167**

H 65B (loader)
268462R91 Lube, Full Flow **LF570**
304101R91 Fuel, Cartridge **FF134(2)**

* See Upgrade Table in Page E1

H 65B (shovel)
323961R91 Lube, Full Flow **LF570**
304101R91 Fuel, Cartridge **FF134**

H 65C (shovel)
3136460R91 Lube, Spin-On **LF4054***
3144477R92 Fuel, Cartridge **FF167**

H 80B (shovel)
Engine: IHC DT466
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
625625C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
441365C1 Coolant **WF2054**
462816C1 Coolant **WF2051**

H 90E (shovel)
602998C91 Lube, Full Flow **LF570**

H-30R (construction equipment)
Engine: HERCULES QXD-3
Lube, By-Pass **LF572**
Hydraulic **LF512**
122731H1 Hydraulic **LF512**

H-30R SERIES B (construction equipment)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-30R SERIES B (construction equipment)
Engine: IHC U-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Hydraulic **HF6118***

H-30R SERIES B (construction equipment)
Engine: IHC U-240
Lube, By-Pass **LF506**
Hydraulic **HF6118***

H-40 (construction equipment)
Engine: IHC G-264
Lube, By-Pass **LF584**
Lube, Full Flow **LF563**
Air **AF350K**
Hydraulic **HF6118***

H-40 (construction equipment)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Hydraulic **HF6118***

H-50 (construction equipment)
Engine: IHC UB-264
Lube, By-Pass **LF584**
Air **AF350K**
122731H1 Hydraulic **LF512**

H-50 (construction equipment)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
122731H1 Hydraulic **LF512**

H-50 SERIES B (construction equipment)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-50 SERIES B (construction equipment)
Engine: IHC G-301
Lube, Full Flow **LF563**
Hydraulic **HF6118***

H-50 SERIES B (construction equipment)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Hydraulic **HF6118***

H-50 SERIES C (construction equipment)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Air **AF350K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

H-50 SERIES C (construction equipment)
Engine: IHC D282
Lube, Full Flow **LF563**
886017C92 Air **AF350KM**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
884879C1 Hydraulic **HF6091**
876941C91 Hydraulic **HF6185**

H-50 SERIES C (construction equipment)
Engine: IHC G-301
Lube, Full Flow **LF563**
Air **AF409K**

H-60 (construction equipment)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Air **AF354M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-60 (construction equipment)
Engine: IHC G-372
Lube, By-Pass **LF506**
Lube, Full Flow **LF523**
162140 Air **AF285**
Hydraulic **HF6118***

H-60 SERIES B (construction equipment)
Engine: CUMMINS V-352-C
Lube, Full Flow **LF613**
Air **AF350K**
924279C1 Air, Primary **AF434KM**
924280C1 Air, Secondary **AF4589**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
884879C1 Hydraulic **HF6091**
877826C4 Hydraulic **HF6168**

H-60 SERIES B (construction equipment)
Engine: IHC D301
Lube, Full Flow **LF563**
389263R92 Air **AF409K**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
884879C1 Hydraulic **HF6091**
877826C4 Hydraulic **HF6168**

H-60 SERIES B (construction equipment)
Engine: IHC G-301
Lube, Full Flow **LF563**
389263R92 Air **AF409K**

H-65 (construction equipment)
Engine: IHC G-372
Lube, By-Pass **LF506**
Lube, Full Flow **LF523**
162140 Air **AF285**
Hydraulic **HF6118***

H-65 SERIES B (construction equipment)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Air **AF354M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-65 SERIES B (construction equipment)
Engine: PERKINS 6.354
Air **AF350K**

H-65 SERIES C (construction equipment)
Engine: CUMMINS C-160
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
155209H2 Air **AF354**
529821R1 Air, Primary **AF418**
530270R2 Air **AF490M**
255963 Air **AF250**
256834 Fuel **FF108**
877826C4 Hydraulic **HF6168**

H-65 SERIES C (construction equipment)
Engine: IHC DT361
Lube, Full Flow **LF563**
155209H2 Air **AF354**
702251C1 Fuel, Primary **FF5020***
625626C1 Fuel, Primary **FF196***
702253C1 Fuel, Secondary **FF192**
877826C4 Hydraulic **HF6168**

H-65 SERIES C (construction equipment)
Engine: IHC DT407
Lube, Full Flow **LF563**
891129R91 Air **AF353KM**
529821R1 Air, Primary **AF418**
530270R2 Air **AF490M**
Fuel, Primary **FF5020***
625626C1 Fuel, Primary **FF196***
702253C1 Fuel, Secondary **FF192**

H-70 (construction equipment)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Air **AF354M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

H-70 (construction equipment)
Engine: IHC U-372
Lube, By-Pass **LF506**

H-70 SERIES B (construction equipment)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

H-70 SERIES B (construction equipment)
Engine: IHC U-372
Lube, By-Pass **LF506**
155209H2 Air **AF354**
Hydraulic **HF6118***

H-70 SERIES C (construction equipment)
Engine: CUMMINS C-160
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
155209H2 Air **AF354**
255963 Air **AF250**
256834 Fuel **FF108**
Hydraulic **HF6118***

H-70 SERIES C (construction equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
155264H2 Air **AF348**
Air **AF354M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-70 SERIES C (construction equipment)
Engine: IHC DT429
Lube, Full Flow **LF570(2)**
155209H2 Air **AF354**

H-70 SERIES F (construction equipment)
Engine: CUMMINS C-160
See: H-70 SERIES C

H-70 SERIES F (construction equipment)
Engine: DETROITD 4-71
See: H-70 SERIES C

H-70 SERIES F (construction equipment)
Engine: IHC DT429
See: H-70 SERIES C

H-80 (construction equipment)
Engine: IHC DT429
Lube, Full Flow **LF570(2)**
925761C1 Air, Primary **AF925**
925762C1 Air, Secondary **AF926**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
877826C4 Hydraulic **HF6168**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H-90 (construction equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-90 (construction equipment)
Engine: HERCULES WXLC-3
Lube, Full Flow **LF503**
Hydraulic **HF6118***

H-90 SERIES B (construction equipment)
Engine: CUMMINS C-175

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
155209H2	Air	**AF354**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
256834	Fuel	**FF108**
	Hydraulic	**HF6118***

H-90 SERIES B (construction equipment)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-90 SERIES C (construction equipment)
Engine: CUMMINS V6R-180-C1

	Lube, By-Pass	**LF569**
158139	Lube, Full Flow	**LF516**
155209H2	Air	**AF354**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
	Hydraulic	**HF6118***

H-90 SERIES C (construction equipment)
Engine: DETROITD 6V-53

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
155264H2	Air	**AF348**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Fuel, Secondary	**FF117**

H-90 SERIES C (loader)
Engine: IHC DT573
Engine: IHC DVT-573

	Lube, Full Flow	**LF570(2)**
155209H2	Air	**AF354**
250552C92	Air	**AF351KM**
	Fuel, Primary	**FF188**
	Fuel	**FF134**
674293C1	Fuel	**FF5067**
877826C4	Hydraulic	**HF6168(2)**
884879C1	Transmission	**HF6091**
884879C1	Hydraulic	**HF6091**

H100 (loader)

602998C91	Lube, Full Flow	**LF570**
	Air	**AF4138**
	Air	**AF362M**
877826C4	Hydraulic	**HF6168**

H100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

H100 (construction equipment)
Engine: CUMMINS NT-855
See: D100

H100 (construction equipment)
Engine: DETROITD 6V-71
See: D100

H100 (construction equipment)
Engine:IHC
See: D100

H100 (construction equipment)
Engine: IHC UD-817
See: D100

H100 SERIES B (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

H100 SERIES B (construction equipment)
Engine: CUMMINS NT-855
See: D100

H100 SERIES B (construction equipment)
Engine: DETROITD 6V-71
See: D100

H100 SERIES B (construction equipment)
Engine:IHC
See: D100

H100 SERIES B (construction equipment)
Engine: IHC UD-817
See: D100

H100 SERIES C (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

H100 SERIES C (construction equipment)
Engine: CUMMINS NT-855
See: D100

H100 SERIES C (construction equipment)
Engine: DETROITD 6V-71
See: D100

H100 SERIES C (construction equipment)
Engine:IHC
See: D100

H100B (loader)
See: H100

H100B (shovel)
Engine: IHC BD264

3136046R93	Lube, Spin-On	**LF3532**
	Transmission	**HF6118***

H100C (construction equipment)
Engine: IHC DT817

602998C91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
304766C92	Air	**AF346KM**
702672C1	Air, Primary	**AF908**
702673C1	Air, Secondary	**AF909**
702253C1	Fuel, Secondary	**FF192**
674293C1	Fuel, Secondary	**FF5067**
877826C4	Hydraulic	**HF6168**
302574R91	Transmission	**HF6118***
896811C1	Transmission	**HF6165**

H100C (construction equipment)

684206C2	Lube, Spin-On	**LF703**
602998C91	Lube, Spin-On	**LF570**
304766C92	Air	**AF346KM**
702672C1	Air, Primary	**AF908**
702673C1	Air, Secondary	**AF909**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel, Secondary	**FF192**
674293C1	Fuel, Secondary	**FF5067**

H100C (loader)

684206C2	Lube, Spin-On	**LF703**
602998C91	Lube	**LF570**
304766C92	Air	**AF346KM**
702672C1	Air, Primary	**AF908**
702673C1	Air, Secondary	**AF909**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel	**FF192**
674293C1	Fuel	**FF5067**
302574R91	Transmission	**HF6118***
896811C1	Transmission	**HF6165**
877826C4	Hydraulic	**HF6168**

H12 (loader)
Engine: IHC UD-370

	Fuel, Cartridge	**FF126**
877826C4	Hydraulic, Cartridge	**HF6168**

H120 (loader)

602998C91	Lube, Full Flow	**LF570**
346779R91	Air	**AF413**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel	**FF192**
674293C1	Fuel	**FF5067**
302574R91	Transmission	**HF6118***
877826C4	Hydraulic	**HF6168**
896811C1	Hydraulic	**HF6165**

H120 (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120 SERIES B (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120 SERIES C (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120B (loader)
See: H120

H120C (construction equipment)
Engine: IHC DT817B

346779R91	Air	**AF413**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel, Secondary	**FF192**
674293C1	Fuel, Secondary	**FF5067**
302574R91	Transmission	**HF6118***

H120C (construction equipment)
Engine: IHC DT817

346779R91	Air	**AF413**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
877826C4	Hydraulic	**HF6168**
302574R91	Transmission	**HF6118***

H120C (construction equipment)
Engine: IHC DT817B

346779R91	Air	**AF413**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel, Secondary	**FF192**
674293C1	Fuel, Secondary	**FF5067**
302574R91	Transmission	**HF6118***

H120C (loader)
See: H120

H125 (loader)
Engine: IHC BD281
Engine: IHC D239

	Air	**AF4138**

H125A (loader)
Engine: IHC BD281
Engine: IHC D239
See: H125

H20 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
Engine: NISSAN PU

	Lube, Spin-On	**LF781**

H25 (construction equipment)
Engine: WAUKESHA 180DLC

	Lube, By-Pass	**LF510**
323827R91	Lube, Full Flow	**LF563**
164705	Air	**AF436M**
	Fuel	**FF117**
	Hydraulic	**LF512**
122731H1	Hydraulic	**LF512**

H25 (construction equipment)
Engine: WAUKESHA 180GLB

	Lube, By-Pass	**LF510**
164705	Air	**AF436M**
	Hydraulic	**LF512**
122731H1	Hydraulic	**LF512**

H25 (loader)
Engine: AUSTINHL B

	Air	**AF435KM**

H25 SERIES B (construction equipment)
Engine: IHC C-153

	Lube, By-Pass	**LF618**
204439H1	Air	**AF437K**

H25 SERIES B (construction equipment)
Engine: IHC D188

204439H1	Air	**AF437K**
	Air	**AF409K**

H25 SERIES B (construction equipment)
Engine: WAUKESHA 180DLC

	Lube, Full Flow	**LF563**
164705	Air	**AF436M**
204439H1	Air	**AF437K**
537335R2	Air, Primary	**AF1839**
924779C2	Air, Primary	**AF1830KM**
	Fuel, Cartridge	**FF134**

H25 SERIES B (construction equipment)
Engine: WAUKESHA 180GKB

	Lube, By-Pass	**LF510**
164705	Air	**AF436M**
204439H1	Air	**AF437K**

H25B (loader)

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube	**LF3308**
60368	Lube, By-Pass	**LF510**
951745	Lube, By-Pass	**LF572**
323827R91	Lube, Full Flow	**LF563**
164705H1	Air	**AF436M**
204439H1	Air	**AF437K**
537335R2	Air, Secondary	**AF1839**
924779C2	Air, Primary	**AF1830KM**
304101R91	Fuel, Cartridge	**FF134**
	Hydraulic	**LF3352**

* See Upgrade Table in Page E1

H30 (construction equipment)
Engine: IHC U-240
Lube, By-Pass **LF506**

H30 (construction equipment)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

H30 SERIES B (construction equipment)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
886017C92 Air **AF350KM**
Air **AF437K**
Air **AF409K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H30 SERIES B (construction equipment)
Engine: IHC G-263
Lube, Full Flow **LF563**
Hydraulic **HF6118***

H30 SERIES B (construction equipment)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Air **AF437K**
Air **AF409K**
Air **AF350K**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Hydraulic **HF6118***

H30B (loader)
Engine: IHC D239
785896R91 Lube **LF563**
3136459R93 Lube **LF742**
3056984R91 Fuel, Primary **FF5054**
3132015R92 Fuel, Secondary **FF5228**
Fuel, Cartridge **FF134**

H30B (loader)
323827R91 Lube, Full Flow **LF563**
886019C91 Air **AF409K**
537335R2 Air, Secondary **AF1839**
924779C2 Air, Primary **AF1830KM**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
302574R91 Transmission **HF6118***

H30F SERIES B (construction equipment)
Engine: IHC D301
Lube, Full Flow **LF563**
886019C91 Air **AF409K**
924779C2 Air, Primary **AF1830KM**
537335R2 Air, Secondary **AF1839**
Air **AF437K**
Air **AF350K**
Fuel, Secondary **FF134**

H30F SERIES B (construction equipment)
Engine: DETROITD 3-53
See: H30 SERIES B

H30F SERIES B (construction equipment)
Engine: IHC G-263
See: H30 SERIES B

H30F SERIES B (construction equipment)
Engine: IHC UD-236
See: H30 SERIES B

H400 (construction equipment)
Engine: CUMMINS VT-12-525
See: D400

H400 (construction equipment)
Engine: DETROITD 12V-71
See: D400

H400B (loader)
346779R91 Air **AF413**
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
302574R91 Hydraulic **HF6118***
896811C1 Hydraulic **HF6165**
877826C4 Hydraulic **HF6168**
878015C3 Hydraulic **HF6016**

H400C (loader)
Lube, By-Pass **LF777(2)**
Lube, Spin-On **LF670***
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
Fuel, Spin-On **FF202(2)***
877826C4 Hydraulic **HF6168**
930654C1 Hydraulic **HF6085**
Coolant **WF2053**

H40B (loader)
Air **AF409K**

H50 (loader)
Air **AF350K**

H50C (construction equipment)
Engine: IHC D252
Air **AF409K**

H50C (loader)
398080R2 Lube **LF3382**
675616C91 Lube, Spin-On **LF3316***
Lube, Full Flow **LF563**
886019C91 Air **AF409K**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
967640R21 Fuel **FF191**
884879C1 Hydraulic **HF6091**
876941C91 Hydraulic **HF6185**
878015C3 Hydraulic **HF6016**

H520A (loader)
975726C91 Air **AF267**

H60B (construction equipment)
Engine: IHC D252
See: H50C

H60B (loader)
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
975726C91 Air **AF267**
924279C1 Air, Primary **AF434KM**
924280C1 Air, Secondary **AF4589**
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
877826C4 Hydraulic **HF6168**
930654C1 Hydraulic **HF6085**

H60E (construction equipment)
Lube, Full-Flow Spin-On **LF3316***
924279C1 Air, Primary **AF434KM**
924280C1 Air, Secondary **AF4589**
625627C1 Fuel, Spin-On **FF5020***
672603C2 Fuel, Secondary **FF5019**
930654C1 Hydraulic **HF6085**
877826C4 Hydraulic **HF6168**

H60E (construction equipment)
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
877826C4 Hydraulic **HF6168**
930654C1 Hydraulic **HF6085**

H65B (loader)
162140H1 Air **AF285**

H65C (construction equipment)
Engine: IHC DT414
932391C1 Air, Primary **AF1866M**
932390C1 Air, Secondary **AF1873**
625626C1 Fuel, Primary **FF196***
672603C2 Fuel, Secondary **FF5019**
930654C1 Hydraulic **HF6085**
884879C1 Transmission **HF6091**

H65C (loader)
155209H2 Air **AF354**

H80A (construction equipment)
Engine: IHC DT429
See: H-80

H80A (loader)
602998C91 Lube, Full Flow **LF570**
925761C1 Air, Primary **AF925**
925762C1 Air, Secondary **AF926**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel **FF192**
884879C1 Transmission **HF6091**
877826C4 Hydraulic **HF6168**

H80B (construction equipment)
930654C1 Lube **HF6085**
925761C1 Air, Primary **AF925**
925762C1 Air, Secondary **AF926**
625626C1 Fuel, Primary **FF196***
672603C2 Fuel, Secondary **FF5019**
877826C4 Hydraulic **HF6168**
930654C1 Transmission **HF6085**

H80B (loader)
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
925761C1 Air, Primary **AF925**
925762C1 Air **AF926**
935694C1 Air, Secondary **AF1887M**
935693C1 Air, Primary **AF4730**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
877826C4 Hydraulic **HF6168**

H90C (loader)
602998C91 Lube, Full Flow **LF570**
155209H2 Air **AF354**
250552C92 Air **AF351KM**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H90E (construction equipment)
Engine: IHC DT573
684206C1 Lube, Spin-On **LF703**
602998C91 Lube, Full Flow **LF570**
250552C92 Air **AF351KM**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
877826C4 Hydraulic **HF6168**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H90E (construction equipment)
Engine: IHC DT573B
684206C1 Lube, Spin-On **LF703**
602998C91 Lube, Full Flow **LF570**
250552C92 Air **AF351KM**
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H90E (construction equipment)
602998C91 Lube, Cartridge **LF570**
250552C92 Air **AF351KM**
672019C2 Air, Primary **AF408M**
672020C1 Air, Secondary **AF920**
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702255C1 Fuel, Primary **FF194**
702253C1 Fuel, Secondary **FF192**
884879C1 Transmission **HF6091**
877826C4 Hydraulic **HF6168**

H90E (loader)
602998C91 Lube **LF570**
250552C92 Air **AF351KM**
672020C1 Air, Secondary **AF920**
Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702255C1 Fuel/Water Separator **FF194**
702253C1 Fuel **FF192**
884879C1 Transmission **HF6091**
877826C4 Hydraulic **HF6168**

HA (construction equipment)
Engine: HERCULES D-2300
384812R93 Air **AF807K**

HA (construction equipment)
Engine: WAUKESHA 180DLC
Lube, By-Pass **LF510**
Fuel **FF117**
Hydraulic **LF512**

HA (construction equipment)
Engine: WAUKESHA FC
Lube, By-Pass **LF510**
Hydraulic **LF512**

HA SERIES B (construction equipment)
Engine: HERCULES D-2300
See: HA

HA SERIES B (construction equipment)
Engine: WAUKESHA 180DLC
See: HA

HA SERIES B (construction equipment)
Engine: WAUKESHA FC
See: HA

HAC (construction equipment)
Engine: HERCULES D-2300
See: HA

HAC (construction equipment)
Engine: WAUKESHA 180DLC
See: HA

HAC (construction equipment)
Engine: WAUKESHA FC
See: HA

HAD (shovel)
714401R92 Fuel, Cartridge **FF4141**

HAH (construction equipment)
Engine:HERCULES
Lube, By-Pass **LF3358**

HAHC (construction equipment)
Engine:HERCULES
See: HAH

HAHF (construction equipment)
Engine:HERCULES
See: HAH

HAMMER (construction equipment)
Engine: LEROI D-226
Lube, Spin-On **LF551A***

HE (construction equipment)
Engine: WAUKESHA FC
Lube, By-Pass **LF3358**
Hydraulic **LF512**

HF (construction equipment)
Engine: HERCULES D-2300
384812R93 Air **AF807K**
Fuel, Cartridge **FF167(2)**

HF (construction equipment)
Engine: HERCULES QXD-3
Lube, By-Pass **LF572**
Hydraulic **LF512**

HFC (construction equipment)
Engine: HERCULES D-2300
See: HF

HFC (construction equipment)
Engine: HERCULES QXD-3
See: HF

HFH (construction equipment)
Engine: HERCULES D-2300
See: HF

HFH (construction equipment)
Engine: HERCULES QXD-3
See: HF

HH (construction equipment)
Engine: HERCULES DJXH
Lube, By-Pass **LF3358**
Fuel **FF117**
Transmission **HF6118***

HL (construction equipment)
Engine: IHC U-9
Lube, By-Pass **LF585**

HL (construction equipment)
Engine: IHC UD-9
Engine: IHC UD-9A
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

HM (construction equipment)
Engine: HERCULES DJXH
Lube, By-Pass **LF3358**
Fuel **FF117**
Hydraulic **LF512**

HM (construction equipment)
Engine: HERCULES JXD
Lube, By-Pass **LF510**
Hydraulic **LF512**

HMC (construction equipment)
Engine: HERCULES DJXH
See: HM

HMC (construction equipment)
Engine: HERCULES JXD
See: HM

HO (construction equipment)
Engine: HERCULES WXLC-3
Lube, By-Pass **LF573**
Hydraulic **HF6118***

HR (construction equipment)
Engine: HERCULES DIX-6D
Lube, Full Flow **LF503**
Fuel **FF117**
Hydraulic **LF512**

HR (construction equipment)
Engine: HERCULES QXLD
Lube, By-Pass **LF572**
Hydraulic **LF512**

HRC (construction equipment)
Engine: HERCULES DIX-6D
See: HR

HRC (construction equipment)
Engine: HERCULES QXLD
See: HR

HU (construction equipment)
Engine: HERCULES DIX6-272
Lube, Full Flow **LF503**
Fuel **FF117**

HU (construction equipment)
Engine: HERCULES JXC
Lube, Full Flow **LF3358**

HY (construction equipment)
Engine: WAUKESHA 190DLC
Fuel **FF117**

L100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

L100 (construction equipment)
Engine: CUMMINS NT-855
See: D100

L100 (construction equipment)
Engine: DETROITD 6V-71
See: D100

L100 (construction equipment)
Engine:IHC
See: D100

L100 (construction equipment)
Engine: IHC UD-817
See: D100

L120 (construction equipment)
Engine: DETROITD 8V-71
See: D120

T-120F (loader)
Engine: HERCULES QXLD-3
Lube, By-Pass **LF510**
Hydraulic **LF512**

T-180F (loader)
227082R92 Hydraulic **HF6094**

T-225SL (loader)
Engine: IHC V-549
Lube, Full Flow **LF523**
302574R91 Power Steering **LF509N**

T-300SL (loader)
Engine: IHC V-549
See: T-225SL

TM (loader)
Engine: HERCULES JXD-4
Lube, By-Pass **LF3358**
Hydraulic **LF512**

TU-120 (loader)
Engine: HERCULES QXLD-3
See: T-120F

TU-80 (loader)
Engine: IHC U-220
Lube, By-Pass **LF506**

TU-80 (loader)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

HSW-HUTA STALOWA WOLA-POLAND

L34 (loader)
25G90160 Hydraulic, Cartridge **HF28860**

HUBER-WARCO

Engine: HUBERWAR F-163 (maintainer)
Lube, By-Pass **LF574**

10 TON (roller)
Engine: CAT D311
See: E-10

10 TON (roller)
Engine: DETROITD 3-71
See: E-10

10 TON (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

10-12 TON (roller)
Engine: CAT D311
See: E-10

10-12 TON (roller)
Engine: DETROITD 3-71
See: E-10

10-12 TON (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

10-14 TON (roller)
Engine: CONTINEL F-226
See: T-812

10-14 TON (roller)
Engine: DETROITD 2-71
See: T-812

10-14 TON (roller)
Engine: HERCULES GO-226
See: T-812

10D (grader)
Engine: CUMMINS JS-6
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

10D (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

10D (grader)
Engine: IHC UD-525
Engine: IHC UD-554
Lube, Full Flow **LF570(2)**

11D (grader)
Engine: CUMMINS H-6
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

11D (grader)
Engine: DETROITD 6-71
5572425 Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

12 TON (roller)
Engine: CAT D311
See: E-10

12 TON (roller)
Engine: DETROITD 3-71
See: E-10

12 TON (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

12-14 TON (roller)
Engine: CAT D311
See: E-10

12-14 TON (roller)
Engine: DETROITD 3-71
See: E-10

12-14 TON (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

14 TON (roller)
Engine: CAT D311
See: E-10

14 TON (roller)
Engine: DETROITD 3-71
See: E-10

14 TON (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

1852 (grader)
Engine: DETROITD 6-71
5572425 Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
Fuel, Secondary **FF110**

3-4 TON (roller)
Engine: WISCONSN VF-4
Lube, By-Pass **LF571**

3-5 TON (roller)
Engine: HERCULES IXB
See: T-35

4-5 TON (roller)
Engine: WISCONSN VF-4
See: 3-4 TON

4D-115 (grader)
Engine: CUMMINS JS-6
Lube, Spin-On **LF670***

* See Upgrade Table in Page E1

158139	Lube, Full Flow	LF516
	Lube, Spin-On	LF670*
255963	Air	AF250
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101

4D-115 (grader)
Engine: DETROITD 4-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

4D-115 (grader)
Engine: IHC UD-525
Engine: IHC UD-554

	Lube, Full Flow	LF570(2)

4D-75 (grader)
Engine: IHC UD-350
Engine: IHC UD-370

	Fuel	FF126

4D-85 (grader)
Engine: DETROITD 3-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

4D-85 (grader)
Engine: IHC UD-14A

	Lube, Full Flow	LF570(2)
	Fuel, Primary	FF126

5D-190 (grader)
Engine: CUMMINS H-6

158139	Lube, Full Flow	LF516
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
256834	Fuel	FF108
105211	Fuel, Cartridge	FF101

5D-190 (grader)
Engine: DETROITD 6-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF110

6D (grader)
Engine: DETROITD 3-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

6D (grader)
Engine: IHC UD-14A

	Lube, Full Flow	LF570(2)
	Fuel, Primary	FF126

7D (grader)
Engine: CUMMINS JS-6

158139	Lube, Full Flow	LF516
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101

7D (grader)
Engine: DETROITD 4-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

7D (grader)
Engine: IHC UD-525
Engine: IHC UD-554

	Lube, Full Flow	LF570(2)

8-10 TON (roller)
Engine: DETROITD 2-71
See: T-58

8-10 TON (roller)
Engine: HUBERWAR GO-198
Engine: HERCULES G-2000
See: T-58

8-12 TON (roller)
Engine: CONTINEL F-226
See: T-812

8-12 TON (roller)
Engine: DETROITD 2-71
See: T-812

8-12 TON (roller)
Engine: HERCULES GO-226
See: T-812

8D (grader)
Engine: IHC UD-350
Engine: IHC UD-370

	Fuel	FF126

9D (grader)
Engine: DETROITD 3-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

9D (grader)
Engine: IHC UD-14A

	Lube, Full Flow	LF570(2)
	Fuel, Primary	FF126

D-1000 (grader)
Engine: DETROITD 4-53

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

D-1000 (grader)
Engine: DETROITD 6V-53

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Air	AF453
	Fuel, Primary	FF106
	Fuel, Secondary	FF110

D-1100 (grader)
Engine: CUMMINS V6-140
Engine: HUBERWAR V8-185

256839	Lube, By-Pass	LF500
173174	Lube, Full Flow	LF613
	Air	AF1984K
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*

D-1100 (grader)
Engine: DETROIT DIESEL

5572425	Lube, By-Pass	LF504
5574978	Lube, Full Flow	LF525
5573014	Lube, Full Flow	LF509N
P109841	Air	AF1984K
	Fuel, Primary	FF106
5573261	Fuel, Secondary	FF109
5574508	Fuel, Secondary	FF110

D-1133 (roller)
Engine: CONTINEL M-363

D-1300 (grader)
Engine: CUMMINS V6-140
Engine: HUBERWAR V8-185
See: D-1100

D-1300 (grader)
Engine: DETROIT DIESEL
See: D-1100

D-1400 (grader)
Engine: CUMMINS V6-140
Engine: HUBERWAR V8-185
See: D-1100

D-1400 (grader)
Engine: DETROIT DIESEL
See: D-1100

D-1500 (grader)
Engine: CUMMINS V6-140
Engine: HUBERWAR V8-185
See: D-1100

D-1500 (grader)
Engine: DETROIT DIESEL
See: D-1100

D-1700 (grader)
Engine: DETROIT DIESEL

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
2449298	Fuel, Secondary	FF117

E-10 (roller)
Engine: CAT D311

5S0484	Lube, Full Flow	LF558
1R0729	Lube, Full Flow	LF546
	Fuel, Cartridge	FF122(3)

E-10 (roller)
Engine: DETROITD 3-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

E-10 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339

	Lube, Full Flow	LF559

E-1012 (roller)
Engine: CAT D311
See: E-10

E-1012 (roller)
Engine: DETROITD 3-71
See: E-10

E-1012 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

E-12 (roller)
Engine: CAT D311
See: E-10

E-12 (roller)
Engine: DETROITD 3-71
See: E-10

E-12 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

E-1214 (roller)
Engine: CAT D311
See: E-10

E-1214 (roller)
Engine: DETROITD 3-71
See: E-10

E-1214 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

E-14 (roller)
Engine: CAT D311
See: E-10

E-14 (roller)
Engine: DETROITD 3-71
See: E-10

E-14 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-6310 (roller)
Engine: CAT D311
See: E-10

R-6310 (roller)
Engine: DETROITD 3-71
See: E-10

R-6310 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-6410 (roller)
Engine: CAT D311
See: E-10

R-6410 (roller)
Engine: DETROITD 3-71
See: E-10

R-6410 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-6510 (roller)
Engine: CAT D311
See: E-10

R-6510 (roller)
Engine: DETROITD 3-71
See: E-10

R-6510 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-6710 (roller)
Engine: DETROITD 2-71
See: T-58

R-6710 (roller)
Engine: HUBERWAR GO-198
Engine: HERCULES G-2000
See: T-58

R-6810 (roller)
Engine: CONTINEL F-226
See: T-812

R-6810 (roller)
Engine: DETROITD 2-71
See: T-812

R-6810 (roller)
Engine: HERCULES GO-226
See: T-812

R-7610 (roller)
Engine: HERCULES IXB
See: T-35

R-7682 (roller)
Engine: HERCULES IXB
See: T-35

R-7910 (roller)
Engine: CAT D311
See: E-10

R-7910 (roller)
Engine: DETROITD 3-71
See: E-10

R-7910 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-8310 (roller)
Engine: CAT D311
See: E-10

R-8310 (roller)
Engine: DETROITD 3-71
See: E-10

R-8310 (roller)
Engine: HUBERWAR G-3400
Engine: HERCULES GO-339
See: E-10

R-87 5-8 TON (roller)
Engine: DETROITD 2-71
See: T-58

R-87 5-8 TON (roller)
Engine: HUBERWAR GO-198
Engine: HERCULES G-2000
See: T-58

R-8810 (roller)
Engine: CONTINEL F-226
See: T-812

R-8810 (roller)
Engine: DETROITD 2-71
See: T-812

R-8810 (roller)
Engine: HERCULES GO-226
See: T-812

T-1014 (roller)
Engine: CONTINEL F-226
See: T-812

T-1014 (roller)
Engine: DETROITD 2-71
See: T-812

T-1014 (roller)
Engine: HERCULES GO-226
See: T-812

T-35 (roller)
Engine: HERCULES IXB
Lube, By-Pass **LF574**

T-46 (roller)
Engine: HERCULES IXB
See: T-35

T-58 (roller)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

T-58 (roller)
Engine: HUBERWAR GO-198
Engine: HERCULES G-2000
Lube, By-Pass **LF510**

T-810 (roller)
Engine: DETROITD 2-71
See: T-58

T-810 (roller)
Engine: HUBERWAR GO-198
Engine: HERCULES G-2000
See: T-58

T-812 (roller)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

T-812 (roller)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

T-812 (roller)
Engine: HERCULES GO-226
Lube, By-Pass **LF510**

HUDDIG

960 (tractor)
Engine: VALMET 411DS
Air **AF1801**
Fuel, Cartridge **FF167**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Cartridge **HF6182**

HUNAN SUNWARD MACHINERY CO.,LTD

SWE15 (excavator)
Year: 2009-UP
Engine: PERKINS 403C-11
140517050 Lube **LF3874**
Air, Primary Magnum RS **AF25550**
26561117 Fuel, Cartridge **FF167**

SWE17 (excavator)
Year: 2009-UP
Engine: YANMAR 3TNV70
Air, Primary Magnum RS **AF25550**
Air, Secondary Magnum RS **AF25967**
11980255801 Fuel **FF5147**

SWE28 (excavator)
Year: 2009-UP
Engine: YANMAR 3TNV88
Air, Primary Magnum RS **AF25575**
Air, Secondary Magnum RS **AF25552**
Hydraulic, Cartridge **HF28836**

SWE38 (excavator)
Year: 2009-UP
Engine: PERKINS 403C-11
140517050 Lube **LF3874**
135326205 Air, Primary **AF26659**
26561117 Fuel, Cartridge **FF167**

SWE55 (excavator)
Year: 2009-UP
Engine: YANMAR 4TNV88-SSV
Air, Primary Magnum RS **AF25575**
Air, Secondary Magnum RS **AF25552**
Hydraulic, Cartridge **HF28836**

SWE70 (excavator)
Year: 2009-UP
Engine: CUMMINS A2300T
Lube **LF16034**
1109QF16020 Air, Primary **AF26505**
Fuel/Water Sep Spin-On **FS1235**
Fuel/Water Sep Spin-On **FS1212***
Hydraulic, Cartridge **HF28836**

SWE90 (excavator)
Year: 2009-UP
Engine: CUMMINS B3.3
C6002112110 Lube **LF16011**
C6003112110 Fuel **FF5432**

SWL2810 (excavator)
Year: 2009-UP
Engine: YANMAR 4TNV84T
12915035152 Lube **LF3657**
Air, Primary Magnum RS **AF25553**
Air, Secondary Magnum RS **AF25497**
Hydraulic **ST1970**

HURLIMANN

D115T (tractor)
Lube, Spin-On **LF3402**
Lube, Spin-On **LF3376**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

D310T (tractor)
See: D115T

D500T (tractor)
See: D115T

H335FDT (tractor)
4415540 Lube, Spin-On **LF580**
243190601 Fuel, Cartridge **FF167A**
244193500 Hydraulic **HF28935**

H345 (tractor)
Lube **LF3358**
Lube, Spin-On **LF3402**
Air **AF1865**
Fuel, Cartridge **FF167**

H351 (tractor)
See: H345

H355 (tractor)
4415540 Lube, Spin-On **LF580**
Lube, Spin-On **LF3376**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic **HF6302**

H355F (tractor)
See: H355

H356 (tractor)
See: H355

H358 (tractor)
See: H355

H358-4 (tractor)
See: H355

H358-4 TURBO (tractor)
Fuel, Spin-On **FF167A**
Hydraulic, Cartridge **HF6302**

H360 (tractor)
See: H355

H460 (tractor)
See: H355

H465 (tractor)
See: H355

H470 (tractor)
See: H355

H476F (tractor)
See: H355

H480 (tractor)
See: H355

H485 (tractor)
See: H355

H488 (tractor)
See: H490

H490 (tractor)
Air, Primary **AF4164K**
Air, Secondary **AF4165**
Fuel, Spin-On **FF167A**

H496 (tractor)
Fuel, Spin-On **FF167A**
Hydraulic, Spin-On **HF6350**

H5105 (tractor)
411553001 Lube **LF3489**
243191301 Fuel, Cartridge **FF4052A**

H5110 (tractor)
Lube **LF3489**
Air, Primary **AF4164K**
Air, Secondary **AF4165**
242491300 Air, Primary **AF4059K**
242491309 Air, Secondary **AF4103**
Fuel **FF4052A**

H5116 (tractor)
Air, Primary **AF4748K**
Air, Secondary **AF4103**
Fuel **FF4052A**
Hydraulic, Spin-On **HF6350**

H5116T (tractor)
See: H5116

H6125 (tractor)
Air **AF1601M**
243191301 Fuel, Cartridge **FF4052A**

H6130 (tractor)
411553001 Lube **LF3489**
Air, Primary **AF4164K**
Air, Secondary **AF4165**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel, Cartridge **FF4052A**

H6136 (tractor)
Air, Primary **AF4748K**
Air, Secondary **AF4103**
Fuel **FF4052A**

H6155 (tractor)
See: H6125

H6160 TURBO (tractor)
5215650 Lube **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air **AF804M**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic **HF6302**
244192602 Hydraulic **HF6349**
244192800 Hydraulic **HF6350**

H6170T (tractor)
Air, Primary **AF1929**
Air, Secondary **AF804M**
Fuel **FF4052A**

* See Upgrade Table in Page E1

T5200 (tractor)

244191501	Lube, Spin-On	**LF3402**
	Lube, Spin-On	**LF3376**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
24419210110	Hydraulic	**HF6302**

T6200 (tractor)
See: T5200

T7700 (tractor)
See: T5200

T9200 (tractor)
See: T5200

HYDRA-MAC

10 (loader)
Engine: FORD 98

4209146	Lube, Spin-On	**LF3339**
4108311	Air	**AF435KM**
4209106	Fuel	**FF5066**
3408305	Hydraulic	**LF694**

12C (loader)
Engine:CHRYSLER
Engine:ISUZU

3408305	Lube, Spin-On	**LF694**
4108311	Air	**AF435KM**
4209106	Fuel	**FF5066**
3408305	Hydraulic	**LF694**
3401303	Hydraulic	**HF6710**

12C (loader)
Engine: FORD 98

4209146	Lube, Spin-On	**LF3339**
4108311	Air	**AF435KM**
4209106	Fuel	**FF5066**
3408305	Hydraulic	**LF694**
3401303	Hydraulic	**HF6710**

12C (loader)
Engine: PERKINS 4.108

2654408	Lube, Spin-On	**LF700**
4108311	Air	**AF435KM**
3408305	Hydraulic	**LF694**
3401303	Hydraulic	**HF6710**

18 (loader)
Engine: FORD 172 GAS

	Lube, Spin-On	**LF3313***
	Air	**AF437K**
	Fuel, Cartridge	**FF114**
4209106	Fuel	**FF5066**
3401303	Hydraulic	**HF6710**

18D (loader)
Engine: FORD 172 DIESEL

	Lube, Spin-On	**LF3313***
	Air	**AF437K**

2050 (industrial equipment)
Engine: ISUZU 4JB1

4108311	Air, Primary	**AF435KM**

5 (loader)
Engine: HYDRAMAC TECUMSEH

	Air	**AF843**
4209106	Fuel	**FF5066**

5C (loader)
Engine: HYDRAMAC TECUMSEH
See: 5

6C (loader)
Engine:ONAN

3408305	Lube, Spin-On	**LF694**
4100021	Air	**AF1658K**
3408305	Hydraulic	**LF694**

8A (loader)
Engine:ONAN

3408305	Lube, Spin-On	**LF694**
4100021	Air	**AF1658K**
4209106	Fuel	**FF5066**
3401303	Hydraulic	**HF6710**
3408305	Hydraulic	**LF694**

8B (loader)
Engine:ONAN
See: 8A

8C (loader)
Engine:ONAN
See: 8A

HYDREMA

270/6 (shovel)

TXX410	Hydraulic	**HF6308**

604 (loader)
Engine:PERKINS

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

614 (loader)
Engine:PERKINS
See: 604

800 (loader)
Engine: PERKINS 4.248

	Lube, Full-Flow Spin-On	**LF697**
	Fuel, Cartridge	**FF167**

805 (loader)
Engine: PERKINS 4.248
See: 800

807 (loader)
Engine: PERKINS 4.248
See: 800

808 (loader)
Engine: PERKINS 4.248
See: 800

808 (loader)
Engine: PERKINS 1004.4T

	Lube, Full-Flow Spin-On	**LF697**
	Fuel, Cartridge	**FF167**

808S (loader)
Engine: PERKINS 1004.4T
See: 808

808T (loader)
Engine: PERKINS 1004.4T
See: 808

900MPV (shovel)
Engine: PERKINS 1004-40TW

	Lube, Spin-On	**LF701**

905 (shovel)
Engine:PERKINS

	Lube, Full-Flow Spin-On	**LF697**
	Fuel, Cartridge	**FF167**

906 (shovel)
Engine:PERKINS
See: 905

906B (shovel)
Engine:PERKINS

	Lube, Full-Flow Spin-On	**LF699**

912 (shovel)
Engine: PERKINS 1004-40TW

	Lube, Spin-On	**LF701**

918 (shovel)
Engine:PERKINS
See: 905

WL770 (loader)
Engine: PERKINS 1004-40T

	Lube, Spin-On	**LF701**

WL830 (loader)
Engine: PERKINS 1004-40T
See: WL770

HYDROVANE

128 (air compressor)

59180	Air/Oil Separator	**AS2469**

148 (air compressor)
See: 128

178 (air compressor)
See: 128

218 (air compressor)
See: 128

258 (air compressor)
See: 128

845 (air compressor)
See: 128

HYMAC

1050 (excavator)
Engine: CUMMINS V8-185
See: 880C

1051 (excavator)
Engine: CUMMINS V8

2700080	Lube, Full Flow	**LF613**
2707057	Lube, By-Pass	**LF500**
2709026	Air	**AF418**
	Air	**AF250**
	Fuel, Spin-On	**FF105D**

1080 (excavator)
Engine: CUMMINS V6-200
Engine: CUMMINS V8-185
Engine: ROLLSRYC C4TFL

	Lube, Full Flow	**LF4032**
2700080	Lube, Full Flow	**LF613**
	Lube, Full Flow	**LF516**
	Air	**AF350K**
2700047	Air	**AF354**
2709026	Air	**AF418**
	Fuel, Cartridge	**FF4010**
	Fuel, Spin-On	**FF105D**

1150 (excavator)
Engine: CUMMINS V6-200
Engine: CUMMINS V8-185
Engine: ROLLSRYC C4TFL
See: 1080

1180 (excavator)
Engine: CUMMINS V6-200

	Air	**AF418**

1290 (excavator)
Engine: CUMMINS NH220

	Lube, Full Flow	**LF516**
	Lube, By-Pass	**LF750B**
2709026	Air	**AF418**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

1290 (excavator)
Engine: CUMMINS NH-221B1

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
	Air	**AF459**
154709	Fuel, Spin-On	**FF105***
3314581	Coolant	**WF2071**

270 (excavator)
Engine:FORD

	Lube, Spin-On	**LF551A***
2700072	Fuel, Cartridge	**FF167**

35 AWS (excavator)
Engine:PERKINS

	Lube, Spin-On	**LF551A***
2707008	Air	**AF409K**
2700072	Fuel, Cartridge	**FF167**

370 (excavator)
Engine:FORD

3460094	Lube, Full Flow	**LF598**
2700218	Lube, Spin-On	**LF551A***
2707082	Air	**AF4061**
2700072	Fuel, Cartridge	**FF167**
3468557	Hydraulic, Cartridge	**HF30724**

370C (excavator)
Engine:FORD

	Lube, Spin-On	**LF551A***
2700072	Fuel, Cartridge	**FF167**

370C (excavator)
Engine: LEYLAND 4.98NT

	Lube, Full Flow	**LF566**
	Air	**AF4061**
	Fuel, Cartridge	**FF167**
	Coolant	**WF2051**

380 (excavator)
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF144**

380 (excavator)
Engine: FORD 592E

	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF144**

400 (excavator)
Engine: CUMMINS NH205
Engine: CUMMINS NH220

158139	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air	**AF418**
	Air	**AF454**
255963	Air	**AF250**
154709	Fuel, Spin-On	**FF105***
299083	Coolant	**WF2075**
	Coolant	**WF2071**

400 (excavator)
Engine: CUMMINS NTC-335

158139	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air	**AF458**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2076**
	Coolant	**WF2073**

400 (excavator)
Engine: CUMMINS NTC290

158139	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air	**AF424**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2076**
	Coolant	**WF2071**

400 (excavator)
Engine: GARDNER 180

LW6252	Lube, Full Flow	**LF4002**
	Air	**AF418**
	Air	**AF454**

GFF310 Fuel, Primary **FF4010**
MA410 Crankcase Breather **AF4083**

400 (excavator)
Engine: GARDNER 240
LW6252 Lube, Full Flow **LF4002**
650930 Air **AF424**
Air **AF456**
GFF310 Fuel, Primary **FF4010**
MA410 Crankcase Breather **AF4083**

400 (excavator)
Engine: ROLLSRYC 220 EAGLE
OE31677 Lube, Full Flow **LF4032**
Air **AF418**
Air **AF454**
OE42873 Fuel, Spin-On **FF4036**

400 (excavator)
Engine: ROLLSRYC 280 EAGLE
OE31677 Lube, Full Flow **LF4032(2)**
Air **AF424**
Air **AF418**
Air **AF454**
Air **AF456**
OE42873 Fuel, Spin-On **FF4036(2)**

410 (excavator)
Engine: FORD 2701E
See: 380

410 (excavator)
Engine: FORD 592E
See: 380

480 (excavator)
Engine: FORD 2703E
Lube, Full Flow **LF596**
2707008 Air **AF409K**
Fuel, Cartridge **FF144**

480 (excavator)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

480 (excavator)
Engine: FORD 6D
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

480 (excavator)
Engine:PERKINS
Lube, Spin-On **LF551A***
Air **AF409K**
Fuel, Cartridge **FF167(2)**

510 (excavator)
Engine: FORD 2703E
See: 480

510 (excavator)
Engine: FORD 590E
See: 480

570 (excavator)
Engine: FORD 5000
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**

580 (excavator)
Engine: FORD 6D
See: 480

580 (excavator)
Engine: FORD 2703E
Lube, Full Flow **LF596**
2707008 Air **AF409K**
Fuel, Cartridge **FF144**

580B (excavator)
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**

580BT (excavator)
Engine: DORMAN 6DA
Lube, Spin-On **LF3402**

580BT (excavator)
Lube, Full Flow **LF598**
Air **AF352M**
Fuel, Cartridge **FF167**

580C (excavator)
Engine: FORD 2713E
Engine: FORD 2703E
3460094 Lube, Full Flow **LF598**
Lube, Full Flow **LF596**
Lube, Spin-On **LF3315**
2707008 Air **AF409K**
Air **AF352M**
2700072 Fuel, Cartridge **FF167**

580D (excavator)
Engine: FORD 2713E
Engine: FORD 2703E
See: 580C

580T (excavator)
Engine: FORD 2703E
See: 580

580T (excavator)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

590 (excavator)
See: 580BT

590 (excavator)
Engine:FORD
Air **AF4028**

590 (excavator)
Engine: PERKINS T6.354
Lube, Full Flow **LF598**
Air **AF409K**
2700072 Fuel, Cartridge **FF167(2)**

590C (excavator)
Engine: FORD 2715E
Engine: FORD 2713E
3460094 Lube, Full Flow **LF598**
Lube, Spin-On **LF3315**
Air **AF434KM**
2707008 Air **AF409K**
Fuel, Cartridge **FF167**

590C (excavator)
Engine: PERKINS 6.354
Engine: PERKINS T6.354
3460094 Lube, Full Flow **LF598**
2700192 Lube, Spin-On **LF699**
2700177 Air **AF4028**
2707008 Air **AF409K**
Air **AF434KM**
2700072 Fuel, Cartridge **FF167(2)**
415567 Hydraulic **HF6181**

595 (excavator)
Engine: FORD 2715E
Lube, Full Flow **LF598**
Lube, Spin-On **LF3315**
2700177 Air **AF4028**
2700072 Fuel, Cartridge **FF167**

595 (excavator)
Engine: PERKINS 6.354.4 T6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF701**
2700177 Air **AF4028**
Air **AF409K**
2700072 Fuel, Cartridge **FF167(2)**
415567 Hydraulic **HF6181**

596 (excavator)
Engine: FORD 2715E
See: 595

596 (excavator)
Engine: PERKINS 6.354.4 T6.354
See: 595

610 (excavator)
Engine: FORD 6D
See: 480

610 (excavator)
Engine: FORD 2703E
See: 580

610 (excavator)
Engine: FORD 590E
See: 580T

610C (excavator)
See: 580BT

610C (excavator)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Air **AF354**
Fuel, Cartridge **FF167**

610C (excavator)
Engine: FORD 2713E
Lube, Full Flow **LF598**
2707008 Air **AF409K**
Fuel, Cartridge **FF167**

610C (excavator)
Engine: PERKINS 6.354
3460094 Lube, Full Flow **LF598**
Lube, Full Flow **LF4031**
Lube, Spin-On **LF699**
Air **AF352M**
2707008 Air **AF409K**
Fuel, Cartridge **FF167(2)**

690 (excavator)
Engine: BEDFORD 466 CU
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

690 (excavator)
Engine: PERKINS T6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF4028**
Fuel, Cartridge **FF167(2)**

880C (excavator)
Engine: CUMMINS V-504
2700080 Lube, Full Flow **LF613**
Lube, Full Flow **LF516**
2707057 Lube, By-Pass **LF500**
Air **AF250**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

880C (excavator)
Engine: CUMMINS V8-185
Lube, Full Flow **LF613**
Lube, Full Flow **LF4003**
Lube, By-Pass **LF750B**
Air **AF250**
Air **AF418**
Fuel, Spin-On **FF105***
Coolant **WF2071**

880C (excavator)
Engine: VOLVO D70D
1707046 Lube, Spin-On **LF4017**
2709026 Air **AF418**
Air **AF350K**
Fuel, Cartridge **FF167**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

888 (excavator)
Engine: DETROITD 6V-71
Engine: DETROITD 8V-71N
5572425 Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air **AF418**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

888 GRADER (excavator)
Engine: DETROITD 8V-71N
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Air **AF418**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Fuel, Primary Cartridge **FF106**
Fuel, Sec. Cartridge **FF110**

890 (excavator)
Engine: PERKINS T6.354
See: 590

890 (excavator)
Engine: PERKINS T6.354.4
Lube, Spin-On **LF699**
2700177 Air **AF4028**
2709024 Air **AF350K**
Fuel, Cartridge **FF167(2)**

BT33F (excavator)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF504**
Lube, By-Pass **LF750B**
Air **AF354**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Hydraulic **HF6118***

D111A (excavator)
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF106**
Hydraulic **HF6118***

HYMAC 580C (excavator)
Engine: PERKINS 6.354
Engine: PERKINS T6.354
3460094 Lube, Full Flow **LF598**
2700192 Lube, Spin-On **LF699**
2707008 Air **AF409K**
Air **AF352M**
2707102 Air **AF1861K**
2700072 Fuel, Cartridge **FF167(2)**

HYMAC 580D (excavator)
Engine: PERKINS 6.354
Engine: PERKINS T6.354
See: HYMAC 580C

LW30 (excavator)
Engine: CUMMINS NT-335
Lube, By-Pass **LF750B**
Lube, Full Flow **LF516**
Lube, Spin-On **LF670***
Fuel, Spin-On **FF105***
Hydraulic **HF6118***

* See Upgrade Table in Page E1

Coolant WF2071

LW40 (excavator)
Engine: DETROITD 12V-71
Lube, Full Flow LF509N(2)
Lube, By-Pass LF504
Lube, By-Pass LF750B
Air AF354
Fuel, Primary FF5207*
Fuel, Secondary FF5206*
Hydraulic HF6118*

LW50 (excavator)
Engine: DETROITD 12V-71
See: LW40

LW60 (excavator)
Engine: DETROITD 12V-71
See: LW40

HYSTER

100 (lift truck)
Engine: IHC SD-214

120 (lift truck)
Engine: IHC SD-214
See: 100

150 (lift truck)
Engine: IHC SD-214
See: 100

44.16 (forklift)
Engine: CUMMINS QSM11-C
1415822 Lube LF9001
1456802 Air AF25468
1456799 Air AF25454
1515707 Fuel/Water Separator FS1000
1392399 Hydraulic HF6586
1390702 Hydraulic HF6721
1505085 Hydraulic HF35022

75 (lift truck)
Lube, By-Pass LF574

C-200A (compactor)
Engine: WISCONSN VG-4D
Lube, By-Pass LF571

C-200B (compactor)
Engine: WISCONSN VG-4D
See: C-200A

C-200B (compactor)
Engine: DEUTZ F3L812
Lube, Full Flow LF552
Fuel, Cartridge FF147
Fuel, Cartridge FF5054

C-210A (compactor)
Engine: WISCONSN VG-4D
See: C-200A

C-210A (compactor)
Engine: DEUTZ F3L812
See: C-200B

C-225A (compactor)
Engine: DETROITD 4-53
See: C-250A

C-250A (compactor)
Engine: DETROITD 4-53
Lube, Full Flow LF509N
Fuel, Primary FF106
Fuel, Secondary FF109

C-340AD (compactor)
Engine: PERKINS 4.236D
Lube, Spin-On LF701

C-350A (compactor)
Engine: DETROITD 4-53
Lube, Full Flow LF509N
Lube, Full Flow LF525
Fuel, Primary FF106
Fuel, Secondary FF109

C-350A (compactor)
Engine: GMC 6-230
Lube, Spin-On LF651*

C-350A (compactor)
Engine: PERKINS 4.236
Lube, Full Flow LF594
Fuel, Cartridge FF144

C-350B (compactor)
Engine: PERKINS 4.236D
Lube, Spin-On LF701
Air, Primary AF409K

C-350D (compactor)
Engine: PERKINS 4.236D
See: C-350B

C-450A (compactor)
Engine: CATERPILLAR
Engine: HYSTER STARTING ENGINE
Lube, Spin-On LF610

C-450A (compactor)
Engine: CAT D330
Lube, Full Flow LF558
Fuel, Cartridge FF116
Fuel, Spin-On FF185*

C-455A (compactor)
Engine: CATERPILLAR
Engine: HYSTER STARTING ENGINE
See: C-450A

C-455A (compactor)
Engine: CAT D330
See: C-450A

C-458 (compactor)
Engine: CATERPILLAR
Engine: HYSTER STARTING ENGINE
See: C-450A

C-458 (compactor)
Engine: CAT D330
See: C-450A

C-500A (compactor)
Engine: CAT D311H
Lube, Full Flow LF558
5L5035 Air AF259
Fuel, Cartridge FF116
Fuel, Spin-On FF185*

C-500A (compactor)
Engine: CONTINEL F-244
Lube, By-Pass LF574

C-530A (compactor)
Engine: DETROITD 3-53
Lube, Full Flow LF509N
Fuel, Primary FF106
Fuel, Secondary FF109

C-530A (compactor)
Engine: GMC 6-230
Lube, Spin-On LF651*

C-530A (compactor)
Engine: PERKINS 4.236
Lube, Full Flow LF594
Fuel, Cartridge FF144

C-550A (compactor)
Engine: DETROITD 3-53
See: C-530A

C-550A (compactor)
Engine: GMC 6-230
See: C-530A

C-550A (compactor)
Engine: PERKINS 6.354
Lube, Full Flow LF598
Fuel, Cartridge FF167

C-610A (compactor)
Engine: DETROITD 3-53
Lube, Full Flow LF509N
Fuel, Primary FF106
Fuel, Secondary FF109

C-610A (compactor)
Engine: PERKINS 4.236
Lube, Full Flow LF594
Fuel, Cartridge FF144

C-610B (compactor)
Engine: DETROITD 3-53
See: C-610A

C-610B (compactor)
Engine: PERKINS 4.236
See: C-610A

C-615A (compactor)
Engine: DETROITD 3-53
See: C-610A

C-615A (compactor)
Engine: PERKINS 4.236
See: C-610A

C-615B (compactor)
Engine: DETROITD 3-53
See: C-610A

C-615B (compactor)
Engine: PERKINS 4.236
See: C-610A

C-620B (compactor)
Engine: DETROITD 3-53
See: C-610A

C-620B (compactor)
Engine: PERKINS 4.236
See: C-610A

C-625A (compactor)
Engine: DETROITD 3-53
See: C-610A

C-625A (compactor)
Engine: PERKINS 4.236
See: C-610A

C-625B (compactor)
Engine: DETROITD 3-53
See: C-610A

C-625B (compactor)
Engine: PERKINS 4.236
See: C-610A

C-627B (compactor)
Engine: DETROITD 3-53
See: C-610A

C-627B (compactor)
Engine: PERKINS 4.236
See: C-610A

H10.00XL (lift truck)
251755 Lube LF699
97310 Air AF409K
1306331 Fuel FF5135
1315621 Hydraulic HF28857

H100 (lift truck)
Engine: CONTINEL F-244
Lube, By-Pass LF574
Transmission LF512
Hydraulic LF519

H100C (lift truck)
Engine: CONTINEL F-244
See: H100

H110E (lift truck)
Engine:PERKINS
See: H60E

H110E (lift truck)
Engine: HYSTER L
See: H60E

H110F (lift truck)
Engine:PERKINS
149294 Air AF461
124217 Fuel, Cartridge FF167

H110F (lift truck)
Engine: HYSTER L
127644 Lube, Spin-On LF653(2)*

H12.00XM-6 (lift truck)
Engine:PERKINS
195852 Lube, Full-Flow Spin-On LF3313*
2043587 Air AF25964

H120 (lift truck)
Engine: CONTINEL F-244
See: H100

H120C (lift truck)
Engine: CONTINEL F-244
See: H100

H150 (lift truck)
Engine: GMC V8 350
258237 Lube, Full-Flow Spin-On LF653*
275285 Air, Panel AF450
97372 Fuel, Cartridge FF114
Fuel, Cartridge FF167
236090 Transmission LF503
75669 Hydraulic LF519

H150E (lift truck)
Engine: CAT D-320
Lube, Full Flow LF558
235862 Air AF252
Air AF253
Air AF354
156954 Air AF350K
Air AF1893
Fuel, Cartridge FF116
Transmission LF512

H150E (lift truck)
Engine: CHRYSLER IND-53
Lube, Full Flow LF559
235862 Air AF252
Air AF1893
Air AF253
Air AF354
156954 Air AF350K

H150E (lift truck)
Engine: GMC V6-305
Lube, By-Pass LF524
235862 Air AF252
Air AF253
Air AF354
156954 Air AF350K
Air AF1893

	Fuel	FF139

H150E (lift truck)
Engine: HERCULES JXD

	Lube, By-Pass	LF510
	Lube, Full Flow	LF509N
235862	Air	AF252
	Air	AF1893
	Air	AF253
	Air	AF354
156954	Air	AF350K

H150E (lift truck)
Engine: PERKINS P6

26540153	Lube, Full Flow	LF598
235862	Air	AF252
	Air	AF1893
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Fuel, Cartridge	FF145
	Hydraulic	LF519(2)

H150E (lift truck)
Engine: PERKINS 6.354

259264	Lube, Spin-On	LF701
235862	Air	AF252
97310	Air	AF409K
983883	Fuel, Cartridge	FF167(2)
236090	Transmission	LF503
75669	Hydraulic	LF519

H150E (lift truck)
Engine: GMC V8 350

236090	Lube, Cartridge	LF503
75669	Lube, Cartridge	LF519
97116	Lube, Cartridge	LF524
258237	Lube, Full-Flow Spin-On	LF653*
97310	Air, Primary	AF409K
141265	Air, Primary	AF349
97372	Fuel, Cartridge	FF114

H150ES (lift truck)

258237	Lube	LF653(2)*

H150F (lift truck)
Engine:PERKINS
See: H110F

H150F (lift truck)
Engine: HYSTER L
See: H110F

H150FS (lift truck)

251755	Lube, Spin-On	LF699(2)
297349	Air	AF450
124217	Fuel, Cartridge	FF167(2)

H150H (lift truck)
Engine: PERKINS 6.354
See: H150E

H150H (lift truck)
Engine: GMC V8 350
See: H150

H16.00XM-6 (lift truck)

1543356	Fuel	FS19616

H16X00 (lift truck)
S/N: G019E01564E-UP
Engine: CUMMINS QSB6-7
S/N: 21775408-UP

1635303	Lube	FS19732
2085494	Fuel	FF5052*
1635370	Fuel/Water Separator	FS19608

H185E (lift truck)
Engine: CAT D-320

	Lube, Full Flow	LF558
235862	Air	AF252
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Air	AF1893
	Fuel, Cartridge	FF116
	Transmission	LF512

H185E (lift truck)
Engine: CHRYSLER IND-53

	Lube, Full Flow	LF559
235862	Air	AF252
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Air	AF1893

H185E (lift truck)
Engine: GMC V6-305

	Lube, By-Pass	LF524
235862	Air	AF252
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Air	AF1893
	Fuel	FF139

H185E (lift truck)
Engine: HERCULES JXD

	Lube, By-Pass	LF510
	Lube, Full Flow	LF509N
235862	Air	AF252
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Air	AF1893

H185E (lift truck)
Engine: PERKINS P6

26540153	Lube, Full Flow	LF598
235862	Air	AF252
	Air	AF253
	Air	AF354
156954	Air	AF350K
	Air	AF1893
	Fuel, Cartridge	FF145
	Hydraulic	LF519(2)

H2.00-3.20XM (lift truck)

360974	Lube	LF3633
305080	Air	AF437K
1330033	Fuel	FF5160
1328692	Hydraulic, Spin-On	HF6352

H200E (lift truck)
Engine: CAT D-320
See: H185E

H200E (lift truck)
Engine: CHRYSLER IND-53
See: H185E

H200E (lift truck)
Engine: GMC V6-305
See: H185E

H200E (lift truck)
Engine: HERCULES JXD
See: H185E

H200E (lift truck)
Engine: PERKINS P6
See: H185E

H200ES (lift truck)
See: H150FS

H200XM (lift truck)

1457828	Lube	LF3353
305080	Air, Primary	AF437K
1328692	Hydraulic, Spin-On	HF6352

H20E (lift truck)
Engine: HYSTER DIESEL

133575	Lube, Cartridge	LF596
195852	Lube	LF3313*
118643	Air	AF355
124217	Fuel, Cartridge	FF167

H20E (lift truck)
Engine: HYSTER L

180282	Lube, Spin-On	LF607
60518	Lube, Cartridge	LF574

H20E (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

H225E (lift truck)
Engine: CAT D-320
See: H185E

H225E (lift truck)
Engine: CHRYSLER IND-53
See: H185E

H225E (lift truck)
Engine: GMC V6-305
See: H185E

H225E (lift truck)
Engine: HERCULES JXD
See: H185E

H225E (lift truck)
Engine: PERKINS P6
See: H185E

H25 (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

H250A (lift truck)
Engine: GMC V8 350
See: H150E

H250E (lift truck)
Engine: PERKINS 6.354
See: H150E

H250E (lift truck)
Engine: GMC V8 350
See: H150E

H250F (lift truck)
Engine: CAT D-320
See: H185E

H250F (lift truck)
Engine: CHRYSLER IND-53
See: H185E

H250F (lift truck)
Engine: GMC V6-305
See: H185E

H250F (lift truck)
Engine: HERCULES JXD
See: H185E

H250F (lift truck)
Engine: PERKINS P6
See: H185E

H25E (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

H25XL-H35XL (lift truck)
Engine: PERKINS 4.2032 DIESEL

305080	Air	AF437K

H25XL-H35XL (lift truck)
S/N: C10-UP
Engine: MAZDA M4-121G GAS

326483	Air	AF435KM
1304950	Fuel	FF5015
313796	Hydraulic	HF7927
309112	Hydraulic	HF6352

H275H (lift truck)
Engine: PERKINS 6.354
See: H150E

H275H (lift truck)
Engine: GMC V8 350
See: H150

H3.00XM (lift truck)

1457828	Lube	LF3353
1377080	Air	AF25308
124217	Fuel, Cartridge	FF167
1328692	Hydraulic, Spin-On	HF6352

H3.50XM (lift truck)
Year: 2000-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	LF701
	Fuel, Spin-On	FF5135

H300A (lift truck)
Engine: GMC V8 350
See: H150E

H300E (lift truck)
Engine: CAT D-320
See: H185E

H300E (lift truck)
Engine: CHRYSLER IND-53
See: H185E

H300E (lift truck)
Engine: GMC V6-305
See: H185E

H300E (lift truck)
Engine: HERCULES JXD
See: H185E

H300E (lift truck)
Engine: PERKINS P6
See: H185E

H300XL (lift truck)
Year: 1999-UP
Engine: PERKINS 6 CYL

251755	Lube	LF699
97310	Air	AF409K
1306331	Fuel	FF5135
1315621	Transmission	HF28857

H30A (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

H30E (lift truck)
Engine: HYSTER DIESEL
See: H20E

H30E (lift truck)
Engine: HYSTER L
See: H20E

H30F (lift truck)
Engine:PERKINS

133575	Lube, Cartridge	LF596
149294	Air	AF461
148497	Fuel, Cartridge	FF144

H30H (lift truck)
Engine: HYSTER DIESEL

195852	Lube	LF3313*
149294	Air	AF461
124217	Fuel, Cartridge	FF167

* See Upgrade Table in Page E1

H30H (lift truck)
Engine: HYSTER L

127644	Lube, Spin-On	**LF653***

H30H-H60H (lift truck)
S/N: E3D-E3T
Engine: GMC 4-181 GAS

195852	Lube	**LF3313***
149294	Air	**AF461**
97372	Fuel	**FF114**
75669	Hydraulic	**LF519**
309112	Transmission	**HF6352**

H360A (lift truck)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF504**
	Air	**AF253**
	Hydraulic	**LF519**

H4.0 FT 5 (lift truck)
Year: 2007-UP
Engine: CUMMINS B4.5

	Lube	**LF3970**
	Fuel, In-Line	**FF5079**

H4.0 FT 6 (lift truck)
Year: 2007-UP
Engine: CUMMINS B4.5
See: H4.0 FT 5

H4.0-5.5FT (lift truck)
Year: 2007-UP
Engine: CUMMINS B4.5

	Lube	**LF3970**
	Fuel, In-Line	**FF5079**

H4.00XM (lift truck)
Year: 2000-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	**LF701**
	Fuel, Spin-On	**FF5135**

H4.5 FT 6 (lift truck)
Year: 2007-UP
Engine: CUMMINS B4.5

	Lube	**LF3970**
	Fuel, In-Line	**FF5079**

H4.5 FTS 5 (lift truck)
Year: 2007-UP
Engine: CUMMINS B4.5

	Lube	**LF3970**
	Fuel, In-Line	**FF5079**

H40.000E (lift truck)

251755	Lube, Full-Flow Spin-On	**LF699**
	Fuel/Water Sep Spin-On	**FS1212***
1392399	Hydraulic	**HF6586**
256226	Hydraulic, Cartridge	**HF35279**
1390702	Hydraulic	**HF6721**

H400A (lift truck)
Engine: CONTINEL CONTINENTAL
See: H360A

H400XL (lift truck)
Year: 2007-UP

360974	Lube, Spin-On	**LF3633**
326483	Air, Primary	**AF435KM**
1334350	Fuel, Spin-On	**FF5160**
1328692	Hydraulic, Spin-On	**HF6352**
1327917	Hydraulic	**HF7927**

H40F (lift truck)

149294	Air	**AF461**

H40H (lift truck)
Engine: FORD 172

233134	Lube, Full Flow	**LF512**

H40H (lift truck)
Engine: FORD 192

B8NN6714A	Lube, Spin-On	**LF580**

H40H (lift truck)
Engine:PERKINS

251755	Lube, Spin-On	**LF699**
124217	Fuel, Cartridge	**FF167**
75669	Hydraulic	**LF519**

H40JS (lift truck)
Engine:PERKINS

259025	Lube, Spin-On	**LF700**
305080	Air	**AF437K**
124217	Fuel, Cartridge	**FF167**

H40JS (lift truck)
Engine: HYSTER L

127644	Lube, Spin-On	**LF653(2)***

H40X2 (lift truck)

309112	Hydraulic	**HF6352**

H40XL-H60XL (lift truck)
Engine: PERKINS 4.2032 DIESEL
See: H25XL-H35XL

H40XL-H60XL (lift truck)
S/N: A177-UP
Engine: MAZDA M4-121G GAS
See: H25XL-H35XL

H40XL-H60XL (lift truck)
S/N: A177-UP
Engine: MAZDA M4-121G

326483	Air	**AF435KM**
313796	Hydraulic	**HF7927**
309112	Transmission	**HF6352**

H460A (lift truck)
Engine: CONTINEL CONTINENTAL
See: H360A

H5.50XL (lift truck)
S/N: C177812771N-UP

360974	Lube, Spin-On	**LF3633**
326483	Air, Primary	**AF435KM**
1328692	Hydraulic, Spin-On	**HF6352**
1360557	Hydraulic	**HF7927**

H5.50XM (lift truck)
Year: 2000-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	**LF701**
	Fuel, Spin-On	**FF5135**

H50 (lift truck)
Engine: CONTINEL F-162
See: UE-30

H50FT (lift truck)
Engine:CUMMINS

4992119	Fuel/Water Sep Spin-On	**FS19902**
4942437	Fuel	**FF5638**

H50X2 (lift truck)
See: H40X2

H6.00XL (lift truck)
Engine: PERKINS 1004-42

195852	Lube	**LF3313***
290732	Air	**AF437K**
3000087	Fuel	**FF167**

H60 (lift truck)
Engine: CONTINEL F-226

	Lube, By-Pass	**LF574**
	Transmission	**LF512**
	Hydraulic	**LF519**

H60C (lift truck)
Engine: CONTINEL F-226
See: H60

H60C (lift truck)
Engine:PERKINS

133575	Lube, Cartridge	**LF596**
259025	Lube, Spin-On	**LF700**
149294	Air	**AF461**
148497	Fuel, Cartridge	**FF144**
124217	Fuel, Cartridge	**FF167**
235849	Hydraulic	**HF6118***

H60C (lift truck)
Engine: HYSTER L

180282	Lube, Spin-On	**LF607**
60518	Lube, Cartridge	**LF574**
234719	Air	**AF493**

H60C-H90C (lift truck)
S/N: C5D-C5D11378
Engine: CONTINEL F-227 GAS

60518	Lube	**LF574**
97116	Lube	**LF524**
234719	Air	**AF493**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5D-C5D11378
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP

195852	Lube	**LF3313***
97116	Lube	**LF524**
234719	Air	**AF493**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5D-C5D11378
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065

133575	Lube	**LF596**
97116	Lube	**LF524**
234719	Air	**AF493**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5D-C5D22619-UP
Engine: CONTINEL F-227

60518	Lube	**LF574**
97116	Lube	**LF524**
234719	Air	**AF493**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5D22619-UP
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP

195852	Lube	**LF3313***
97116	Lube	**LF524**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5D22619-UP
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065

133575	Lube	**LF596**
97116	Lube	**LF524**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T-C5T6553
Engine: CONTINEL F-227 GAS

60518	Lube	**LF574**
97116	Lube	**LF524**
234719	Air	**AF493**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T-C5T6553
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (S/N 203U7065 UP)
S/N: 203U7065-UP

195852	Lube	**LF3313***
75669	Lube	**LF519**
97116	Lube	**LF524**
124217	Fuel	**FF167**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T-C5T6553
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065

133575	Lube	**LF596**
97116	Lube	**LF524**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T6554-C5T6749
Engine: CONTINEL F-227 GAS

60518	Lube	**LF574**
97116	Lube	**LF524**
234719	Air	**AF493**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T6554-C5T6749
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP

195852	Lube	**LF3313***
97116	Lube	**LF524**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T6554-C5T6749
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065

133575	Lube	**LF596**
97116	Lube	**LF524**
124217	Fuel	**FF167**
75669	Hydraulic	**LF519**
233134	Transmission	**LF512**

H60C-H90C (lift truck)
S/N: C5T6750-C5T7064
Engine: CONTINEL F-227

60518	Lube	**LF574**
97116	Lube	**LF524**
234719	Air	**AF493**

75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T6750-C5T7064
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP
195852 Lube **LF3313***
97116 Lube **LF524**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T6750-C5T7064
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
75669 Lube **LF519**
97116 Lube **LF524**
124217 Fuel **FF167**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T7065-C5T8057
Engine: CONTINEL F-227 GAS
60518 Lube **LF574**
97116 Lube **LF524**
234719 Air **AF493**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T7065-C5T8057
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP
195852 Lube **LF3313***
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T7065-C5T8057
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T8058-UP
Engine: CONTINEL F-227 GAS
60518 Lube **LF574**
97116 Lube **LF524**
234719 Air **AF493**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T8058-UP
Engine: PERKINS 4.2032 DIESEL
195852 Lube **LF3313***
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5T8058-UP
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D11379-UP
Engine: CONTINEL F-227
60518 Lube **LF574**
97116 Lube **LF524**
234719 Air **AF493**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D11379-UP
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP
195852 Lube **LF3313***
97116 Lube **LF524**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D11379-UP
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
97116 Lube **LF524**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D12710-UP
Engine: CONTINEL F-227
60518 Lube **LF574**
97116 Lube **LF524**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D12710-UP
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP
195852 Lube **LF3313***
97116 Lube **LF524**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D12710-UP
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
97116 Lube **LF524**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D15210-UP
Engine: CONTINEL F-227
60518 Lube **LF574**
97116 Lube **LF524**
234719 Air **AF493**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D15210-UP
Engine: PERKINS 4.2032 DIESEL
Engine: HYSTER (SN 203U7066 UP)
S/N: 203U7066-UP
195852 Lube **LF3313***
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60C-H90C (lift truck)
S/N: C5D15210-UP
Engine: PERKINS 4.2032
Engine: HYSTER SN 203U7065)
S/N: 203U7065-203U7065
133575 Lube **LF596**
97116 Lube **LF524**
234719 Air **AF493**
124217 Fuel **FF167**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H60E (lift truck)
Engine:PERKINS
259964 Lube, Spin-On **LF701**
124217 Fuel, Cartridge **FF167**

H60E (lift truck)
Engine: HYSTER L
127644 Lube, Spin-On **LF653***

H60E-H110E (lift truck)
S/N: D5D-UP
Engine: GMC 6-250
195852 Lube **LF3313***
149294 Air **AF461**
75669 Hydraulic **LF519**
297865 Transmission **HF6351**

H60F (lift truck)
Engine:PERKINS
See: H30F

H60H (lift truck)
Engine: HYSTER DIESEL
See: H30H

H60H (lift truck)
Engine: HYSTER L
See: H30H

H60JS (lift truck)
Engine:PERKINS
See: H40JS

H60JS (lift truck)
Engine: HYSTER L
See: H40JS

H60X2 (lift truck)
See: H40X2

H620B (lift truck)
S/N: B8E1737-UP
985651 Lube, Cartridge **LF598**
235849 Lube, Full-Flow Cartridge **HF6118***

H7.00FT (lift truck)
Engine:CUMMINS
1524551 Lube **LF3970**
1543356 Fuel/Water Separator **FS19616**
1637835 Fuel **FF5079**

234719 Air **AF493**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

H7.00XL (lift truck)
Engine: PERKINS 1004-42
See: H6.00XL

H7.00XL (lift truck)
S/N: F6A3810K-F006A5552M
195852 Lube, Full-Flow Spin-On **LF3313***
290732 Air, Primary **AF437K**
1328691 Hydraulic, Spin-On **HF6351**

H70 (lift truck)
Engine: CONTINEL F-226
See: H60

H70C (lift truck)
Engine: CONTINEL F-226
See: H60

H80 (lift truck)
Engine: CONTINEL F-226
See: H60

H80C (lift truck)
Engine: CONTINEL F-226
See: H60

H90C (lift truck)
Engine:PERKINS
See: H60C

H90C (lift truck)
Engine: HYSTER L
See: H60C

HC180E (lift truck)
Engine: CAT D-320
See: H150E

HC180E (lift truck)
Engine: GMC V6-305
See: H150E

HC180E (lift truck)
Engine: HERCULES JXD
See: H150E

HC180E (lift truck)
Engine: PERKINS P6
See: H150E

HE50 (lift truck)
Engine: CONTINEL F-162
See: UE-30

KB (lift truck)
See: 75

KC (lift truck)
See: 75

KD (lift truck)
See: 75

KE (lift truck)
See: 75

M-200E (lift truck)
Engine: CAT D-320
See: H185E

M-200E (lift truck)
Engine: CHRYSLER IND-53
See: H185E

M-200E (lift truck)
Engine: GMC V6-305
See: H185E

M-200E (lift truck)
Engine: HERCULES JXD
See: H185E

* See Upgrade Table in Page E1

M-200E (lift truck)
Engine: PERKINS P6
See: H185E

M-200F (lift truck)
Engine: CAT D-320
See: H185E

M-200F (lift truck)
Engine: CHRYSLER IND-53
See: H185E

M-200F (lift truck)
Engine: GMC V6-305
See: H185E

M-200F (lift truck)
Engine: HERCULES JXD
See: H185E

M-200F (lift truck)
Engine: PERKINS P6
See: H185E

M-200H (lift truck)
Hydraulic, Cartridge **HF6098***

M-300E (lift truck)
Engine: CAT D-320
See: H185E

M-300E (lift truck)
Engine: CHRYSLER IND-53
See: H185E

M-300E (lift truck)
Engine: GMC V6-305
See: H185E

M-300E (lift truck)
Engine: HERCULES JXD
See: H185E

M-300E (lift truck)
Engine: PERKINS P6
See: H185E

M-300F (lift truck)
Engine: GMC V6-305
See: H185E

M-400H (lift truck)
See: M-200H

P-125A (lift truck)
Hydraulic, Cartridge **HF6098***

P-150B (lift truck)
See: P-125A

P-180A (lift truck)
See: P-125A

P-200B (lift truck)
See: P-125A

QC-20 (lift truck)
Engine: WISCONSN VF-4
Lube, By-Pass **LF571**

QN-20 (lift truck)
Engine: WISCONSN VF-4
Lube, By-Pass **LF571**

QT-20 (lift truck)
Engine: WISCONSN VF-4
See: QN-20

RC-150 (lift truck)
Engine: CAT D-320
See: H150E

RC-150 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

RC-150 (lift truck)
Engine: GMC V6-305
See: H150E

RC-150 (lift truck)
Engine: HERCULES JXD
See: H150E

RC-150 (lift truck)
Engine: PERKINS P6
See: H150E

RC-160 (lift truck)
Engine: CAT D-320
See: H150E

RC-160 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

RC-160 (lift truck)
Engine: GMC V6-305
See: H150E

RC-160 (lift truck)
Engine: PERKINS P6
See: H150E

RC-180 (lift truck)
Engine: CAT D-320
See: H150E

RC-180 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

RC-180 (lift truck)
Engine: GMC V6-305
See: H150E

RC-180 (lift truck)
Engine: HERCULES JXD
See: H150E

RC-180 (lift truck)
Engine: PERKINS P6
See: H150E

RC-180E (lift truck)
Engine: CHRYSLER IND-53
See: H150E

RC-200 (lift truck)
Engine: CAT D-320
See: H185E

RC-200 (lift truck)
Engine: CHRYSLER IND-53
See: H185E

RC-200 (lift truck)
Engine: GMC V6-305
See: H185E

RC-200 (lift truck)
Engine: HERCULES JXD
See: H185E

RC-200 (lift truck)
Engine: PERKINS P6
See: H185E

S100 (lift truck)
Engine: CONTINEL F-244
See: H100

S100B (lift truck)
Engine: CONTINEL F-244
See: H100

S100B (lift truck)
Engine: HYSTER DIESEL
Engine: HYSTER L
See: S40ES

S125A (lift truck)
Engine: PERKINS PERKINS DIESEL
259964 Lube **LF701**
149294 Air **AF461**
124217 Fuel, Cartridge **FF167**

S125A (lift truck)
Engine: HYSTER L
180282 Lube, Spin-On **LF607**
234719 Air **AF493**

S150A (lift truck)
Engine: PERKINS PERKINS DIESEL
See: S125A

S150A (lift truck)
Engine: HYSTER L
See: S125A

S20 (lift truck)
Engine: WISCONSN VF-4
See: QC-20

S20A (lift truck)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**
Transmission **LF503**

S25 (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

S25A (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

S25XL-S35XL (lift truck)
Engine: PERKINS 4.2032 DIESEL
305080 Air **AF437K**

S25XL-S35XL (lift truck)
S/N: B10-UP
Engine: MAZDA M4-121G GAS
326483 Air **AF435KM**
1304950 Fuel **FF5015**
313796 Hydraulic **HF7927**
309112 Transmission **HF6352**

S25XL-S35XL (lift truck)
S/N: B10-UP
Engine: MAZDA M4-121G
326483 Air **AF435KM**
313796 Hydraulic **HF7927**
309112 Transmission **HF6352**

S30 (lift truck)
Engine: CONTINEL F-162
See: UE-30

S30A (lift truck)
Engine: CONTINEL CONTINENTAL
See: S20A

S30A (lift truck)
Engine: CONTINEL F-162
See: UE-30

S30B (lift truck)
Engine: CONTINEL F-162
See: UE-30

S30B-S50B (lift truck)
S/N: B22886-UP
Engine: CONTINEL F-163
60518 Lube **LF574**
118643 Air **AF355**
201571 Fuel, Cartridge **FF191**
75669 Hydraulic **LF519**
56952 Hydraulic **LF596**
233134 Transmission **LF512**

S30B-S50B (lift truck)
S/N: B2-B22885
Engine: CONTINEL F-163
60518 Lube **LF574**
56952 Hydraulic **LF596**
75669 Hydraulic **LF519**
233134 Transmission **LF512**

S30C (lift truck)
Engine: HYSTER DIESEL
259025 Lube, Spin-On **LF700**
133575 Lube, Cartridge **LF596**
118643 Air **AF355**
148497 Fuel, Cartridge **FF144**

S30C (lift truck)
Engine: HYSTER L
180282 Lube, Spin-On **LF607**
234719 Air **AF493**

S30C-S50C (lift truck)
S/N: C2D-C2D11989
Engine: CONTINEL F-163
See: S30B-S50B

S30C-S50C (lift truck)
S/N: C2D14078-UP
Engine: CONTINEL F-163
See: S30B-S50B

S30C-S50C (lift truck)
S/N: C2T-C2T2092
Engine: CONTINEL F-163
See: S30B-S50B

S30C-S50C (lift truck)
S/N: C2T2093-C2T2419
Engine: CONTINEL F-163
60518 Lube **LF574**
118643 Air **AF355**
201571 Fuel, Cartridge **FF191**
75669 Hydraulic **LF519**
56952 Hydraulic **LF596**
180283 Transmission **LF3311**

S30C-S50C (lift truck)
S/N: C2T2420-UP
Engine: CONTINEL F-163
60518 Lube **LF574**
118643 Air **AF355**
201571 Fuel, Cartridge **FF191**
75669 Hydraulic **LF519**
56952 Hydraulic **LF596**
180283 Transmission **LF3311**

S30C-S50C (lift truck)
S/N: C2D11990-UP
Engine: CONTINEL F-163
195852 Lube **LF3313***
118643 Air **AF355**
201571 Fuel, Cartridge **FF191**
75669 Hydraulic **LF519**
56952 Hydraulic **LF596**
180283 Transmission **LF3311**

S40 (lift truck)
Engine: CONTINEL F-162
See: UE-30

S40ES (lift truck)
Engine:PERKINS
251755 Lube, Spin-On **LF699**
297349 Air **AF450**
124217 Fuel, Cartridge **FF167**

S40ES (lift truck)
Engine: HYSTER DIESEL
Engine: HYSTER L
127644 Lube, Spin-On **LF653(2)***
180282 Lube, Spin-On **LF607**

234719 Air **AF493**
124217 Fuel, Cartridge **FF167**

S40XL-S60XL (lift truck)
Engine: PERKINS 4.2032 DIESEL
305080 Air **AF437K**

S40XL-S60XL (lift truck)
S/N: A187-UP
Engine: MAZDA M4-121G
326483 Air **AF435KM**
1304950 Fuel **FF5015**
313796 Hydraulic **HF7927**
309112 Transmission **HF6352**

S50 (lift truck)
Engine: CONTINEL F-162
See: UE-30

S50B (lift truck)
Engine: CONTINEL F-162
See: UE-30

S50C (lift truck)
Engine: HYSTER DIESEL
See: S30C

S50C (lift truck)
Engine: HYSTER L
See: S30C

S60 (lift truck)
Engine: CONTINEL F-226
See: H60

S60B (lift truck)
Engine: CONTINEL F-226
See: H60

S60B (lift truck)
Engine: HYSTER DIESEL
Engine: HYSTER L
See: S40ES

S60ES (lift truck)
Engine:PERKINS
See: S40ES

S60ES (lift truck)
Engine: HYSTER DIESEL
Engine: HYSTER L
See: S40ES

S70 (lift truck)
Engine: CONTINEL F-226
See: H60

S70B (lift truck)
Engine: CONTINEL F-226
See: H60

S80 (lift truck)
Engine: CONTINEL F-226
See: H60

S80B (lift truck)
Engine: CONTINEL F-226
See: H60

SC-150 (lift truck)
Engine: CAT D-320
See: H150E

SC-150 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

SC-150 (lift truck)
Engine: GMC V6-305
See: H150E

SC-150 (lift truck)
Engine: HERCULES JXD
See: H150E

SC-150 (lift truck)
Engine: PERKINS P6
See: H150E

SC-160 (lift truck)
Engine: CAT D-320
See: H150E

SC-160 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

SC-160 (lift truck)
Engine: GMC V6-305
See: H150E

SC-160 (lift truck)
Engine: PERKINS P6
See: H150E

SC-180 (lift truck)
Engine: CAT D-320
See: H150E

SC-180 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

SC-180 (lift truck)
Engine: GMC V6-305
See: H150E

SC-180 (lift truck)
Engine: HERCULES JXD
See: H150E

SC-180 (lift truck)
Engine: PERKINS P6
See: H150E

SC-200 (lift truck)
Engine: CAT D-320
See: H185E

SC-200 (lift truck)
Engine: CHRYSLER IND-53
See: H185E

SC-200 (lift truck)
Engine: GMC V6-305
See: H185E

SC-200 (lift truck)
Engine: HERCULES JXD
See: H185E

SC-200 (lift truck)
Engine: PERKINS P6
See: H185E

TC-150 (lift truck)
Engine: CAT D-320
See: H150E

TC-150 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

TC-150 (lift truck)
Engine: GMC V6-305
See: H150E

TC-150 (lift truck)
Engine: PERKINS P6
See: H150E

TC-160 (lift truck)
Engine: CAT D-320
See: H150E

TC-160 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

TC-160 (lift truck)
Engine: GMC V6-305
See: H150E

TC-160 (lift truck)
Engine: HERCULES JXD
See: H150E

TC-160 (lift truck)
Engine: PERKINS P6
See: H150E

TC-165 (lift truck)
Engine: CAT D-320
See: H150E

TC-165 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

TC-165 (lift truck)
Engine: GMC V6-305
See: H150E

TC-165 (lift truck)
Engine: HERCULES JXD
See: H150E

TC-165 (lift truck)
Engine: PERKINS P6
See: H150E

TC-180 (lift truck)
Engine: CAT D-320
See: H150E

TC-180 (lift truck)
Engine: CHRYSLER IND-53
See: H150E

TC-180 (lift truck)
Engine: GMC V6-305
See: H150E

TC-180 (lift truck)
Engine: HERCULES JXD
See: H150E

TC-180 (lift truck)
Engine: PERKINS P6
See: H150E

TC-200 (lift truck)
Engine: CAT D-320
See: H185E

TC-200 (lift truck)
Engine: CHRYSLER IND-53
See: H185E

TC-200 (lift truck)
Engine: GMC V6-305
See: H185E

TC-200 (lift truck)
Engine: HERCULES JXD
See: H185E

TC-200 (lift truck)
Engine: PERKINS P6
See: H185E

TC-225 (lift truck)
Engine: CAT D-320
See: H185E

TC-225 (lift truck)
Engine: CHRYSLER IND-53
See: H185E

TC-225 (lift truck)
Engine: GMC V6-305
See: H185E

TC-225 (lift truck)
Engine: HERCULES JXD
See: H185E

TC-225 (lift truck)
Engine: PERKINS P6
See: H185E

UC-30 (lift truck)
Engine: WAUKESHA FC-260-A
Lube, By-Pass **LF574**

UE-30 (lift truck)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**
Transmission **LF512**
Hydraulic **LF519**

UT-40 (lift truck)
Engine: WISCONSN VF-4
See: QN-20

XA-60 (lift truck)
Engine: HERCULES JX4C
Lube, By-Pass **LF510**

YC-40 (lift truck)
Engine: WAUKESHA FC-260-A
See: UC-30

YE-40 (lift truck)
Engine: CONTINEL F-162
See: UE-30

YE-40B (lift truck)
Engine: CONTINEL F-162
See: UE-30

ZA-80 (lift truck)
Engine: HERCULES JX4D-3
Lube, By-Pass **LF510**

HYUNDAI

160 (excavator)
Engine: CUMMINS QSB5.9
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**

170 (excavator)
Engine: CUMMINS QSB5.9
See: 160

180 (crawler)
Engine: CUMMINS QSB5.9
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**

200W3 (excavator)
Year: 2002-UP
Engine:CUMMINS
See: 210LC-7

210 (crawler)
Engine: CUMMINS QSB5.9
See: 180

210LC-7 (excavator)
Year: 2002-UP
Engine:CUMMINS
3934430 Lube **LF3806**

250 (crawler)
Engine: CUMMINS QSB5.9
See: 180

290 (crawler)
Engine: CUMMINS QSB5.9
See: 180

290LC-7 (excavator)
Year: 2002-UP
Engine:CUMMINS
YUBP00302 Lube **LF9009**

* See Upgrade Table in Page E1

YUBP00225	Fuel/Water Separator	**FS1280**
YUBP00224	Fuel, User Friendly Version	**FF42000**OR
YUBP00224	Fuel	**FF5052***

33HDLL (excavator)

11E170140	Lube	**LF3552**
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
E1310212	Hydraulic	**HF35363**
31E90126	Hydraulic	**HF28850**
AM880002002	Air Conditioner	**AF26474**

39HDRB (excavator)
See: 42HDLL

42HDLL (excavator)

11E170130	Lube	**LF3000***
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11E170310	Water	**WF2073**
AM880002002	Air Conditioner	**AF26474**

770 (loader)
Engine:CUMMINS

14L101560	Air, Primary	**AF26664**

COUNTY (bus)
Engine: HYUNDAI D4AL
Engine: HYUNDAI D4DC

	Lube, Full-Flow Spin-On	**LF3830**
	Fuel, Spin-On	**FF5087**

H70 (dozer)
Engine:CUMMINS

11E170110	Lube, Full-Flow Spin-On	**LF3345***
3931062	Fuel/Water Sep Spin-On	**FS1251**

H70LGP (dozer)
Engine:CUMMINS
See: H70

H80 (dozer)
Engine:CUMMINS

11E170110	Lube, Full-Flow Spin-On	**LF3345***

H80LGP (dozer)
Engine:CUMMINS
See: H80

HD120 (truck)

2631693000	Lube	**LF3514**
3195093001	Fuel, Spin-On	**FF5089**

HD72 (truck)
Year: 2007-UP
Engine: HYUNDAI D4AL
Engine: HYUNDAI D4DB

2631145001	Lube	**LF3830**

HDF20-5 (forklift)
Year: 2005-UP
Engine: YANMAR 4TNE98

12915035151	Lube	**LF3996**
11900055600	Fuel	**FF5087**

HDF25-5 (forklift)
Year: 2005-UP
Engine: YANMAR 4TNE98
See: HDF20-5

HDF30 II (forklift)
Engine:ISUZU

8970497080	Lube, Spin-On	**LF3786**

HDF30-5 (forklift)
Year: 2005-UP
Engine: YANMAR 4TNE98
See: HDF20-5

HDF35 (forklift)
Engine: PERKINS 1004-4

	Lube, Full-Flow Spin-On	**LF699**

HDF45A (forklift)
Engine: PERKINS 1004-4
See: HDF35

HL17 (loader)
Engine: CUMMINS 6BT5.9

3908615	Lube	**LF3349***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel	**FF5052***
3903410	Fuel/Water Separator	**FS1280**
31L14041	Hydraulic	**HF35362**
31E30018	Hydraulic	**HF28836**
247052	Hydraulic	**HF28857**

HL25 (loader)
Engine: CUMMINS 6CT8.3

2645272001	Lube	**LF3447**
3313281	Lube, Full-Flow Spin-On	**LF734**
3825970	Lube	**LF3000***
3903410	Fuel/Water Separator	**FS1280**
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel	**FF5052***
31L14041	Hydraulic	**HF35362**
31E30018	Hydraulic	**HF28836**
750131033	Hydraulic, Spin-On	**HF6317**
3315115	Water, Spin-On	**WF2073**

HL35 (loader)
Year: 2007-UP
Engine: CUMMINS LTA10-C290

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1212***
	Water, Spin-On	**WF2075**

HL35 (loader)
Engine: CUMMINS LTA10

3318853	Lube	**LF3000***
11L12003	Air	**AF975M**
11L12004	Air	**AF976**
3315843	Fuel/Water Separator	**FS1212***
11E170240	Fuel/Water Sep Spin-On	**FS1242B***
31L14041	Hydraulic	**HF35362**
31E30018	Hydraulic	**HF28836**
11E170320	Water	**WF2075**
	Coolant	**WF2074**

HL720-3 (loader)
Engine: DEUTZ BF4M1012

1174418	Lube, Spin-On	**LF4056**
1319258	Air, Primary	**AF26393**
1180871	Air, Secondary	**AF26394**
1180596	Fuel, Spin-On	**FF42002**OR
	Fuel, Spin-On	**FF5113**
31E30018	Hydraulic	**HF28836**

HL730 (loader)
Engine: CUMMINS QSB5.9

11EM21041	Air, Primary	**AF26285K**
11EM21051	Air, Secondary	**AF26286**

HL730-3 (loader)
Engine:CUMMINS
Engine: DEUTZ BF4M1012

1174418	Lube, Spin-On	**LF4056**
11E170110	Lube, Full-Flow Spin-On	**LF3345***
1319258	Air, Primary	**AF26393**
E2112104	Air, Secondary	**AF804M**
1180871	Air, Secondary	**AF26394**
E2112103	Air, Primary	**AF434KM**
1180596	Fuel, Spin-On	**FF42002**OR
	Fuel, Spin-On	**FF5113**
11E170010	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
750131060	Hydraulic	**HF6317**

HL730-7 (loader)
Year: 2004-UP
Engine: CUMMINS B3.9C

11N470110	Lube	**LF3805**
11EM21051	Air, Secondary	**AF26286**
11EM21041	Air, Primary	**AF26285K**
11N470210	Fuel/Water Separator	**FS19608**
31E30018	Hydraulic	**HF28836**
31EE02110	Air Breather	**AF26675**

HL730-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB4.5

11N870110	Lube	**LF3970**
11EM21051	Air, Secondary	**AF26286**
11EM21041	Air, Primary	**AF26285K**
31EE02110	Air Breather	**AF26675**

HL730TM-3 (loader)
Engine:CUMMINS
Engine: DEUTZ BF4M1012
See: HL730-3

HL730TM-7 (loader)
Year: 2004-UP
Engine: CUMMINS B3.9C
See: HL730-7

HL730TM-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB4.5
See: HL730-7A

HL740 (loader)
Engine: CUMMINS QSB5.9
See: HL730

HL740-3 (loader)
Engine:CUMMINS

11E170110	Lube, Full-Flow Spin-On	**LF3345***
3932217	Lube, Full-Flow Spin-On	**LF3349***
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
247052	Hydraulic	**HF28857**
750131060	Hydraulic	**HF6317**

HL740-7 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-C

11E170140	Lube	**LF3552**
11EM21051	Air, Secondary	**AF26286**
11EM21041	Air, Primary	**AF26285K**
11LD70010	Fuel	**FS19616**
31E30018	Hydraulic	**HF28836**
31L14041	Hydraulic	**HF35362**
31EE02110	Air Breather	**AF26675**

HL740-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7

11N870110	Lube	**LF3970**
11LC70010	Fuel	**FF5612**
31E30018	Hydraulic	**HF28836**
31EE02110	Air Breather	**AF26675**

HL740TM-3 (loader)
Engine:CUMMINS

11E170110	Lube, Full-Flow Spin-On	**LF3345***
3932217	Lube, Full-Flow Spin-On	**LF3349***
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
750131060	Hydraulic	**HF6317**
247052	Hydraulic	**HF28857**

HL740TM-7 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-C
See: HL740-7

HL740TM-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
See: HL740-7A

HL7450TM (industrial equipment)

247052	Hydraulic	**HF28857**

HL750 (loader)
Engine: CUMMINS 6BT5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
31E30018	Hydraulic	**HF28836**
247052	Hydraulic	**HF28857**
AM880002002	Air Conditioner	**AF26474**

HL750TM (loader)

11E170130	Lube	**LF3000***
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
247052	Hydraulic	**HF28857**

HL757-7 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-C173

11E170140	Lube	**LF3552**
11EM21041	Air, Primary	**AF26285K**
11EM21051	Air, Secondary	**AF26286**

11LD70010 Fuel **FS19616**
31E30018 Hydraulic **HF28836**
31EE02110 Air Breather **AF26675**

HL757-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
11N870110 Lube **LF3970**
11LC70010 Fuel **FF5612**
Fuel/Water Separator **FS19732**
31EE02110 Air Breather **AF26675**

HL757TM-7 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-C173
See: HL757-7

HL757TM-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
See: HL757-7A

HL760 (loader)
Engine: CUMMINS 6CT8.3
3318853 Lube, Spin-On **LF3000***
11L120031 Air, Primary **AF975M**
11L12004 Air, Secondary **AF976**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
3903410 Fuel/Water Sep Spin-On **FS1280**
31E30018 Hydraulic **HF28836**
31L14041 Hydraulic **HF35362**
4644138 Hydraulic **HF6317**
750131061 Hydraulic **HF35140**
3315115 Water, Spin-On **WF2073**

HL760-7 (loader)
Year: 2006-UP
11N870110 Lube **LF3970**
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
31L14041 Hydraulic **HF35362**
31E30018 Hydraulic **HF28836**
31EE02110 Air Breather **AF26675**

HL760-7 (loader)
Year: 2007-UP
Engine: CUMMINS QSB5.9-C220
Lube **LF3970**
Fuel/Water Sep Spin-On **FS19519V**

HL760-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
11N870110 Lube **LF3970**
11L12004 Air, Secondary **AF976**
11L120031 Air, Primary **AF975M**
11LC70010 Fuel **FF5612**
Fuel/Water Separator **FS19732**
31EE02110 Air Breather **AF26675**

HL770 (loader)
Engine: CUMMINS LTA10
3318853 Lube, Spin-On **LF3000***
11L12004 Air, Secondary **AF976**
11L120031 Air, Primary **AF975M**
14L101560 Air, Primary **AF26664**
3315843 Fuel/Water Sep Spin-On **FS1212***
Fuel/Water Sep Spin-On **FS1242B***
31E30018 Hydraulic **HF28836**
31L14041 Hydraulic **HF35362**
750131035 Hydraulic, Spin-On **HF6141**
3318318 Water, Spin-On **WF2075**
AM880002002 Air Conditioner **AF26474**
Fuel System Service Part **3831871S**

HL770-3 (loader)
11NB20120 Air, Primary **AF26664**
14L101560 Air, Primary **AF26664**

HL770-7 (loader)
Year: 2006-UP
11NA70110 Lube **LF9009**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
11NA70010 Fuel/Water Separator **FS1022**
31E30018 Hydraulic **HF28836**
31L14041 Hydraulic **HF35362**

HL770-7 (loader)
Year: 2007-UP
Engine: CUMMINS QSC8.3-C299
Lube, Combination **LF9009**
Fuel/Water Sep Spin-On **FS1022**

HL770-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSL9-C280
Engine: CUMMINS QSL9-C220
11NA70110 Lube, Combination **LF9009**
14L101560 Air, Primary **AF26664**
11LB70030 Fuel/Water Separator **FS19732**
31E30018 Hydraulic **HF28836**
Water, Spin-On **WF2074**

HL770XTD-7A (loader)
Year: 2007-UP
Engine: CUMMINS QSL9-C280
Lube, Combination **LF9009**
Fuel **FF5580**
Water, Spin-On **WF2074**

HL780 (loader)
Year: 2007-UP
Engine: CUMMINS N14-C335
Lube, Combination **LF9009**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2076**

HL780 (loader)
Year: 2007-UP
Engine: CUMMINS N14-C360
Lube, Spin-On **LF3000***
Fuel, Spin-On **FF105D(2)**
Water, Spin-On **WF2076**

HL780-3 (loader)
Year: 2004-UP
Engine: CUMMINS N14 SERIES
11E170130 Lube **LF3000***
11L601870 Air, Primary **AF891M**
11L601880 Air, Secondary **AF890**
11E170220 Fuel/Water Separator **FS1212***
11E170240 Fuel/Water Separator **FS1242B***
31L14041 Hydraulic **HF35362**
31E30018 Hydraulic **HF28836**
243622 Hydraulic, Spin-On **HF6586**
11E170320 Water **WF2075**

HL780-3A (loader)
Year: 2004-UP
11NB70110 Lube **LF9001**
11L601870 Air, Primary **AF891M**
11L601880 Air, Secondary **AF890**
11NB70010 Fuel/Water Separator **FS1000**
31L14041 Hydraulic **HF35362**
31E30018 Hydraulic **HF28836**
750131061 Hydraulic **HF35140**

HL780-7A (loader)
Year: 2006-UP
Engine: CUMMINS QSM11
11NB70110 Lube **LF9001**
11L601870 Air, Primary **AF891M**
11L601880 Air, Secondary **AF890**
11NB70010 Fuel/Water Separator **FS1000**

HSL610 (loader)
Engine: YANMAR 4TNE88
12915035151 Lube, Spin-On **LF3996**

HSL650-7 (loader)
1641432430 Lube, Spin-On **LF3706**
11M820110 Air, Secondary **AF25497**
11M820120 Air, Primary **AF25553**
1663143560 Fuel, Spin-On **FF5172**

HSL810 (loader)
12915035151 Lube, Spin-On **LF3996**
11900055600 Fuel **FF5087**

HSL850-7 (loader)
1C02032430 Lube **LF3376**
1663143560 Fuel, Spin-On **FF5172**

HX100 (excavator)
See: R2800K

LC250 (loader)
E1310212 Hydraulic **HF35363**

PW55 (loader)
17108155910 Fuel **FF5386**

R110-7 (excavator)
Year: 2006-UP
3424011101 Lube **LF3664**
E1112009 Air **AF4995K**
11E32006 Air **AF4996**
3436200101 Fuel **FF5089(2)**
E1310212 Hydraulic **HF35363**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R120W (excavator)
Engine: CUMMINS 4BTA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
E1112009 Air, Primary **AF4995K**
11E32006 Air, Secondary **AF4996**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**

R130LC (excavator)
Engine: CUMMINS 4BTA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
11E32006 Air, Secondary **AF4996**
E1112009 Air, Primary **AF4995K**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
AM880002002 Air Conditioner **AF26474**

R130LC-3 (excavator)
Engine: CUMMINS 4BTA3.9
See: R130LC

R130W (excavator)
Engine: CUMMINS 4BTA3.9
See: R120W

R130W-3 (excavator)
Year: 2006-UP
11E170110 Lube, Full-Flow Spin-On **LF3345***
E2112104 Air, Secondary **AF804M**
E2112103 Air, Primary **AF434KM**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
31EE02010 Air Breather **AF26675**
AM880002002 Air Conditioner **AF26474**

R140LC-7 (excavator)
Year: 2006-UP
11E170110 Lube, Full-Flow Spin-On **LF3345***
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**

R140LC-7 (excavator)
Year: 2006-UP
S/N: TIER II-UP
11N470110 Lube **LF3805**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
11N470210 Fuel/Water Separator **FS19608**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**

R140LC-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R140LCD-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
See: R140LC-7A

R140W-7 (excavator)
Year: 2006-UP
11N470110 Lube **LF3805**
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
11N470210 Fuel/Water Separator **FS19608**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**

* See Upgrade Table in Page E1

31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
11N690760 Air Conditioner **AF26474**

R140W-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 4BTAA3.9-C115
Engine: CUMMINS 4BTA3.9-C100
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**

R140W-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R160LC-3 (excavator)
Year: 2006-UP
Engine:CUMMINS
11E170110 Lube, Full-Flow Spin-On **LF3345***
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
11E170010 Fuel **FF42000**OR
Fuel/Water Separator **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
AM880002002 Air Conditioner **AF26474**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**

R160LC-7 (excavator)
Year: 2006-UP
32B4000100 Lube, Spin-On **LF3642**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
3436200101 Fuel **FF5089(2)**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R160LC-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R160LCD-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
See: R160LC-7A

R170W-3 (excavator)
Engine: CUMMINS 6BTA5.9
3932217 Lube, Full-Flow Spin-On **LF3349***
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3930942 Fuel/Water Sep Spin-On **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
AM880002002 Air Conditioner **AF26474**

R170W-7 (excavator)
Year: 2006-UP
32B4000100 Lube, Spin-On **LF3642**
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
3436200101 Fuel **FF5089**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
11N690760 Air Conditioner **AF26474**

R170W-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
11N690760 Air, Panel **AF26474**

R180LC-3 (excavator)
Engine: CUMMINS 6BT5.9
Engine:HYUNDAI
3932217 Lube, Full-Flow Spin-On **LF3349***
2631693000 Lube **LF3514**
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3195093001 Fuel, Spin-On **FF5089**
3930942 Fuel/Water Sep Spin-On **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
AM880002002 Air Conditioner **AF26474**

R180LC-7 (excavator)
Year: 2006-UP
32B4000100 Lube, Spin-On **LF3642**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
3436200101 Fuel **FF5089(2)**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R180LC-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
11N690760 Air, Panel **AF26474**
31EE02110 Air Breather **AF26675**

R180LCD-7A (excavator)
Year: 2008-UP
Engine: MITSUBIS D04FD-TAA
See: R180LC-7A

R200LC (excavator)
Engine: CUMMINS 6BT5.9
Engine:HYUNDAI
See: R180LC-3

R200W (excavator)
Engine: CUMMINS 6BTA5.9
See: R170W-3

R200W-3 (excavator)
Year: 2006-UP
11E170110 Lube, Full-Flow Spin-On **LF3345***
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**
AM880002002 Air Conditioner **AF26474**

R200W-7 (excavator)
Year: 2006-UP
11E170140 Lube **LF3552**
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
31EE02110 Air Breather **AF26675**
11N690760 Air Conditioner **AF26474**

R200W-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BTA5.9-C210
Lube **LF3806**
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**

R200W-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSB6.7
11N870110 Lube **LF3970**
11N690760 Air, Panel **AF26474**
11LC70010 Fuel **FF5612**
31EE02110 Air Breather **AF26675**

R210LC-3 (excavator)
Engine: CUMMINS 6BT5.9
Engine:HYUNDAI
See: R180LC-3

R210LC-3LL (excavator)
11E170140 Lube **LF3552**
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
AM880002002 Air Conditioner **AF26474**

R210LC-7 (excavator)
Year: 2006-UP
Engine: CUMMINS B5.9C
11E170140 Lube **LF3552**
11EM21051 Air, Secondary **AF26286**
11EM21041 Air, Primary **AF26285K**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
11E170210 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**

R210LC-7 (excavator)
Year: 2006-UP
S/N: TIER II-UP
11E170140 Lube **LF3552**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***

R210LC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BTAA5.9-C210
Lube, Full-Flow Spin-On **LF3959***
Fuel/Water Sep Spin-On **FS1251**
Fuel/Water Sep Spin-On **FS1280**

R210LC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C150
Lube **LF3806**
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**

R210LC-7 (excavator)
Year: 2007-UP
S/N: N60615729-UP
Engine: CUMMINS NTC-400
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2076**

R210LC-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSB6.7
11N870110 Lube **LF3970**
11N690760 Air, Panel **AF26474**
11LC70010 Fuel **FF5612**
31EE02110 Air Breather **AF26675**

R210LC-7H (excavator)
Year: 2006-UP
2631693000 Lube **LF3514**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
3195093001 Fuel, Spin-On **FF5089**
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R210LC-9 (excavator)
Year: 2008-UP
Engine: CUMMINS QSB6.7
Lube **LF3970**

R210NLC-7 (excavator)
Year: 2006-UP
11E170140 Lube **LF3552**
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
11E170010 Fuel **FF42000**OR
Fuel **FF5052***
31E30018 Hydraulic **HF28836**
E1310212 Hydraulic **HF35363**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R250LC-3 (excavator)
Engine: CUMMINS 6BT5.9

11E170140	Lube	**LF3552**
11E170010	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
E1310212	Hydraulic	**HF35363**
31E90126	Hydraulic	**HF28850**
AM880002002	Air Conditioner	**AF26474**

R250LC-7 (excavator)
Year: 2006-UP

11E170140	Lube	**LF3552**
11EM21041	Air, Primary	**AF26285K**
11EM21051	Air, Secondary	**AF26286**
11E170010	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
E1310212	Hydraulic	**HF35363**
31E90126	Hydraulic	**HF28850**
11N690760	Air Conditioner	**AF26474**

R250LC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C210
Engine: CUMMINS 6BTAA5.9-C210

	Lube	**LF3806**
	Fuel, User Friendly Version	**FF42000**
	Fuel/Water Sep Spin-On	**FS1280**

R250LC-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSB6.7

11N870110	Lube	**LF3970**
11N690760	Air, Panel	**AF26474**
11LC70010	Fuel	**FF5612**
31E90126	Hydraulic	**HF28850**

R250NLC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BT5.9-C173
Engine: CUMMINS 6BTAA5.9-C173

	Lube	**LF3806**
	Fuel, User Friendly Version	**FF42000**
	Fuel/Water Sep Spin-On	**FS1280**

R250NLC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS QSB6.7-C215

	Fuel	**FF5421**
	Fuel/Water Separator	**FS19732**

R2800K (excavator)

2645272001	Lube	**LF3447**

R280LC (excavator)

11E170130	Lube	**LF3000***
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
E1310212	Hydraulic	**HF35363(2)**
11E170310	Water	**WF2073**

R290LC (excavator)

11E170130	Lube	**LF3000***
E2112104	Air, Secondary	**AF804M**
E2112103	Air, Primary	**AF434KM**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11E170310	Water	**WF2073**

R290LC-3 (excavator)
Engine: CUMMINS 6CT8.3
Engine:HYUNDAI

3318853	Lube, Spin-On	**LF3000***
3313281	Lube, Full-Flow Spin-On	**LF734**
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903410	Fuel/Water Sep Spin-On	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
3315115	Water, Spin-On	**WF2073**
	Water, Spin-On	**WF2075**
AM880002002	Air Conditioner	**AF26474**

R290LC-3LL/RB (excavator)

11E170130	Lube	**LF3000***
E2112103	Air, Primary	**AF434KM**
E2112104	Air, Secondary	**AF804M**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11E170310	Water	**WF2073**
AM880002002	Air Conditioner	**AF26474**

R290LC-7 (excavator)
Year: 2006-UP
S/N: TIER II-UP

11N870110	Lube	**LF3970**
11EM21051	Air, Secondary	**AF26286**
11EM21041	Air, Primary	**AF26285K**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11N690760	Air Conditioner	**AF26474**
31EE02010	Air Breather	**AF26675**

R290LC-7 (excavator)
Engine: CUMMINS QSB5.9-C

11E170130	Lube	**LF3000***
11EM21041	Air, Primary	**AF26285K**
11EM21051	Air, Secondary	**AF26286**
11E170210	Fuel/Water Separator	**FS1280**
11E170010	Fuel, User Friendly Version	**FF42000**OR
11E170010	Fuel	**FF5052***
31E90126	Hydraulic	**HF28850**
31E30018	Hydraulic	**HF28836**
11E170310	Water	**WF2073**
31EE02010	Air Breather	**AF26675**
11N690760	Air Conditioner	**AF26474**
11N84320616	Heater Kit	**3941717**

R290LC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSB6.7

11N870110	Lube	**LF3970**
11LC70010	Fuel	**FF5612**
31E90126	Hydraulic	**HF28850**
11N690760	Air Conditioner	**AF26474**

R290LC-7HA (excavator)
Year: 2007-UP
Engine: CUMMINS QSB6.7
See: R290LC-7A

R290NLC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS QSB5.9-C205

	Lube	**LF3970**
	Fuel/Water Sep Spin-On	**FS19519V**

R290NLC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSB6.7-C220

	Lube	**LF3970**
	Fuel	**FF5421**
	Fuel/Water Separator	**FS19732**
11N690760	Air Conditioner	**AF26474**

R305LC-7 (excavator)
Year: 2006-UP

3401544	Lube	**LF9009**
11EM21051	Air, Secondary	**AF26286**
11EM21041	Air, Primary	**AF26285K**
3931063	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5052***
3930942	Fuel/Water Sep Spin-On	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
3315115	Water, Spin-On	**WF2073**
11N690760	Air Conditioner	**AF26474**

R320LC (excavator)
Year: 2007-UP
Engine: CUMMINS LT10-C250

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1212***
	Water, Spin-On	**WF2075**

R320LC (excavator)
Engine: CUMMINS LT10

3318853	Lube, Spin-On	**LF3000***
3825970	Lube, Spin-On	**LF3000***
3315843	Fuel/Water Sep Spin-On	**FS1212***
	Fuel/Water Sep Spin-On	**FS1242B***
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
3318318	Water, Spin-On	**WF2075**

R320LC-3 (excavator)
Engine: CUMMINS M11

3318853	Lube, Spin-On	**LF3000***
3903640	Fuel, User Friendly Version	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
3903410	Fuel/Water Sep Spin-On	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
3315116	Water, Spin-On	**WF2071**

R320LC-7 (excavator)
Year: 2005-UP
Engine:CUMMINS

11NA70110	Lube	**LF9009**
11E170010	Fuel	**FF42000**OR
	Fuel	**FF5052***
11E170210	Fuel/Water Separator	**FS1280**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11N690760	Air Conditioner	**AF26474**

R320LC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSC8.3-C250

	Lube, Combination	**LF9009**
	Water, Spin-On	**WF2088**

R320LC-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSC

11NA70110	Lube	**LF9009**
11N690760	Air, Panel	**AF26474**
31E90126	Hydraulic	**HF28850**

R320NLC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3-C250

	Lube, Combination	**LF9009**
	Air, Secondary	**AF822M**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**
	Water, Spin-On	**WF2073**

R320NLC-7 (excavator)
Year: 2007-UP
Engine: CUMMINS QSC8.3-C250

	Lube, Combination	**LF9009**
	Air, Secondary	**AF822M**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**
	Water, Spin-On	**WF2074**

R320NLC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSC8.3-C250

	Lube, Combination	**LF9009**

R360LC-3 (excavator)
Engine: CUMMINS LTA10
Engine: HYUNDAI D6AZ

3318853	Lube, Spin-On	**LF3000***
3315843	Fuel/Water Sep Spin-On	**FS1212***
	Fuel/Water Sep Spin-On	**FS1242B***
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
3318318	Water, Spin-On	**WF2075**
AM880002002	Air Conditioner	**AF26474**

R360LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS QSC8.3

11NA70110	Lube	**LF9009**
11NA70010	Fuel/Water Separator	**FS1022**
31E30018	Hydraulic	**HF28836**
31E90126	Hydraulic	**HF28850**
11N690760	Air Conditioner	**AF26474**

R360LC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSL9-C280

	Fuel	**FF5580**
	Fuel/Water Sep Spin-On	**FS1003***
	Water, Spin-On	**WF2074**

R360LC-7A (excavator)
Year: 2008-UP

11NA70110	Lube	**LF9009**
11NB20120	Air, Primary	**AF26664**
11N690760	Air, Panel	**AF26474**

* See Upgrade Table in Page E1

R4500LC-3A (excavator)
Year: 2006-UP
14L101560 Air, Primary **AF26664**

R4500LC-7 (excavator)
Year: 2006-UP
See: R4500LC-3A

R450LC (excavator)
Engine: KOMATSU S6D125
6002111230 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
Air, Secondary **AF1863M**
6003118282 Fuel, Spin-On **FF5253**
706301142 Hydraulic **HF6356(2)***

R450LC-3 (excavator)
Engine: CUMMINS LTA10
3318853 Lube, Spin-On **LF3000***
11L120031 Air, Primary **AF975M**
11L12003 Air, Primary **AF975M**
6001811600 Air, Primary **AF1862M**AND
Air, Secondary **AF1863M**
11L12004 Air, Secondary **AF976**
14L101560 Air, Primary **AF26664**
3315843 Fuel/Water Sep Spin-On **FS1212***OR
Fuel/Water Sep Spin-On **FS1242B***
31E30018 Hydraulic **HF28836**
34E702310 Hydraulic **HF6356(2)***
3318318 Water, Spin-On **WF2075**
AM880002002 Air Conditioner **AF26474**

R450LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS QSM11-C
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11NB70010 Fuel/Water Separator **FS1000(2)**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**

R450LC-7A (excavator)
Year: 2006-UP
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11NB70010 Fuel/Water Separator **FS1000(2)**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**

R450LC-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSM11-C
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11N690760 Air, Panel **AF26474**
11NB70010 Fuel/Water Separator **FS1000(2)**
11LB20310 Fuel/Water Separator **FS19532**

R500LC-7 (excavator)
Year: 2006-UP
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11NB70010 Fuel/Water Separator **FS1000(2)**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**

R500LC-7A (excavator)
Year: 2006-UP
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11NB70010 Fuel/Water Separator **FS1000(2)**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
11N690760 Air Conditioner **AF26474**

R500LC-7A (excavator)
Year: 2007-UP
Engine: CUMMINS QSM11-C335
Lube, Combination **LF9001**
Fuel/Water Sep Spin-On **FS1000**
Water, Spin-On **WF2075**

R500LC-7A (excavator)
Year: 2008-UP
11NB70110 Lube **LF9001**
11NB20120 Air, Primary **AF26664**
11N690760 Air, Panel **AF26474**
11NB70010 Fuel/Water Separator **FS1000(2)**
11LB20310 Fuel/Water Separator **FS19532**

R55-3 (excavator)
Year: 2006-UP
Engine:YANMAR
12915035151 Lube, Spin-On **LF3996**
11S120111 Air, Primary **AF25720K**
11900055600 Fuel **FF5087**
31E30018 Hydraulic **HF28836**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**

R55-7 (excavator)
Year: 2006-UP
XJAU00153 Lube **LF3657**
11M820110 Air, Secondary **AF25497**
11M820120 Air, Primary **AF25553**
31E30018 Hydraulic **HF28836**
31EE02110 Air Breather **AF26675**

R55W-3 (excavator)
Year: 2006-UP
12915035151 Lube, Spin-On **LF3996**
11S120111 Air, Primary **AF25720K**
11900055600 Fuel **FF5087**
31E30018 Hydraulic **HF28836**
31EE02010 Air Breather **AF26675**
31EE02110 Air Breather **AF26675**

R55W-7 (excavator)
Year: 2006-UP
See: R55-7

R80-7 (excavator)
Year: 2006-UP
11FK20080 Air, Primary Magnum RS **AF25308**
11FK20090 Air, Secondary **AF25497**
31E30018 Hydraulic **HF28836**
11N690760 Air Conditioner **AF26474**
31EE02110 Air Breather **AF26675**

R800LC-7A (excavator)
Year: 2008-UP
Engine: CUMMINS QSX15
11N690760 Air, Panel **AF26474**
11LB20310 Fuel/Water Separator **FS19532**

R95W-3 (excavator)
Engine: MITSUBISHI
32A4000100 Lube **LF3828**
3446200300 Fuel, Spin-On **FF5300**
31E30018 Hydraulic **HF28836**
31EE02010 Air Breather **AF26675**

ROBEX 120W (excavator)
Engine: CUMMINS 4BTA3.9
3908616 Lube **LF3345***
E1112009 Air, Primary **AF4995K**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903410 Fuel/Water Separator **FS1280**
31E3528 Hydraulic **HF35362**

ROBEX 130LC (excavator)
Engine: CUMMINS 4BTA3.9
3908616 Lube **LF3345***
E1112009 Air, Primary **AF4995K**
11E32006 Air **AF4996**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903410 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**

ROBEX 130LC3 (excavator)
Engine:CUMMINS
See: ROBEX 130W

ROBEX 130LCM-3 (excavator)
Engine: CUMMINS 4BTA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 130W (excavator)
Engine:CUMMINS
Lube, Full-Flow Spin-On **LF3345***
E1112009 Air **AF4995K**
11E32006 Air **AF4996**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Hydraulic, Cartridge **HF6356***

ROBEX 130W-3 (excavator)
Year: 2004-UP
Engine: CUMMINS 4BTA3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 140LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B3.9C
3908616 Lube, Full-Flow Spin-On **LF3345***

ROBEX 140LCD-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B3.9C
See: ROBEX 140LC-7

ROBEX 140LCM-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B3.9C
See: ROBEX 140LC-7

ROBEX 160LC-3 (excavator)
Engine: CUMMINS B3.9C
3908616 Lube, Full-Flow Spin-On **LF3345***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 160NLC-3 (excavator)
Engine: CUMMINS 4B3.9
3908616 Lube, Full-Flow Spin-On **LF3345***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 170W-3 (excavator)
Engine: CUMMINS 6BTAA5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 180LC-2 (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
3908615 Lube, Full-Flow Spin-On **LF3349***
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 180LC-3 (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 180NLC-3 (excavator)
Engine: CUMMINS 6B5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 200 (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200LC (excavator)
Engine: CUMMINS 6BT5.9
3908615 Lube **LF3349***
E1112009 Air, Primary **AF4995K**
E2112103 Air **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903410 Fuel/Water Separator **FS1280**
E1310212 Hydraulic **HF35363**
31E30018 Hydraulic **HF28836**

ROBEX 200LC (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200LCLR (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200LCM (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200LCM-1 (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200LCM-2 (excavator)
Engine: CUMMINS 6BT5.9
Engine: CUMMINS B5.9C
See: ROBEX 180LC-2

ROBEX 200NLC-3 (excavator)
Engine: CUMMINS 6BT5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 200W (excavator)
Engine: CUMMINS 6BT5.9
3908615 Lube **LF3349***
E1112009 Air, Primary **AF4995K**
3903410 Fuel/Water Separator **FS1280**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***

ROBEX 200W-2 (excavator)
Engine: CUMMINS 6BT5.9
See: ROBEX 200NLC-3

ROBEX 200W-3 (excavator)
Engine: CUMMINS 6BT5.9
See: ROBEX 200NLC-3

ROBEX 210-3 (excavator)
Engine: CUMMINS 6BT5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
31E90126 Hydraulic **HF28850**
31E30018 Hydraulic **HF28836**

ROBEX 210LC-3 (excavator)
Engine: CUMMINS 6BT5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
E2112103 Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
31E90126 Hydraulic **HF28850**
31E30018 Hydraulic **HF28836**

ROBEX 210LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
11EM21041 Air, Primary **AF26285K**
11EM21051 Air, Secondary **AF26286**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
31E90126 Hydraulic **HF28850**
31E30018 Hydraulic **HF28836**

ROBEX 210NLC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B5.9
See: ROBEX 210LC-7

ROBEX 250LC-3 (excavator)
Engine: CUMMINS 6BT5.9
See: ROBEX 210-3

ROBEX 250LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B5.9
See: ROBEX 210LC-7

ROBEX 250NLC-3 (excavator)
Engine: CUMMINS 6BT5.9
See: ROBEX 210-3

ROBEX 250NLC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS B5.9
See: ROBEX 210LC-7

ROBEX 280 (excavator)
Engine: CUMMINS 6CT8.3
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 280LC (excavator)
Engine: CUMMINS 6CT8.3
3313281 Lube **LF734**
3825970 Lube, Combination **LF3000***
E2112103 Air **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903410 Fuel/Water Separator **FS1280**
E1310212 Hydraulic **HF35363**
31E30018 Hydraulic **HF28836**
3315115 Coolant **WF2073**

ROBEX 290-3 (excavator)
Engine: CUMMINS 6CT8.3
See: ROBEX 290LC-3LR

ROBEX 290LC (excavator)
Engine: CUMMINS 6CT8.3
3313281 Lube **LF734**
3825970 Lube, Combination **LF3000***
E2112103 Air **AF434KM**
E2112104 Air, Secondary **AF804M**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903410 Fuel/Water Separator **FS1280**
31E30018 Hydraulic **HF28836**
31E90126 Hydraulic **HF28850**
3315115 Coolant **WF2073**

ROBEX 290LC-3 (excavator)
Engine: CUMMINS 6CT8.3
See: ROBEX 290LC

ROBEX 290LC-3LR (excavator)
Engine: CUMMINS 6CT8.3
Air, Primary **AF434KM**
E2112104 Air, Secondary **AF804M**
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
31E90126 Hydraulic **HF28850**
31E30018 Hydraulic **HF28836**

ROBEX 290LC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS QSB5.9-C
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***

ROBEX 290NLC-7 (excavator)
Year: 2005-UP
Engine: CUMMINS QSB5.9-C
See: ROBEX 290LC-7

ROBEX 320-3 (excavator)
Engine: CUMMINS 6CTA8.3
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

ROBEX 320LC (excavator)
Engine: CUMMINS LT10
3825970 Lube **LF3000***
3315844 Fuel **FF105***

ROBEX 320LC-3 (excavator)
Engine: CUMMINS M11
3318853 Lube, Spin-On **LF3000***
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3100304 Water, Spin-On **WF2071**

ROBEX 320LC-3 (excavator)
Engine: CUMMINS 6CTA8.3
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
AR13274 Fuel Filter Head **FF105D(2)**

ROBEX 320NLC-3 (excavator)
Engine: CUMMINS 6CTA8.3
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

ROBEX 360LC-3 (excavator)
Engine: CUMMINS LTA10
AR13274 Fuel Filter Head **FF105D(2)**
3100307 Water, Spin-On **WF2074**

ROBEX 360LC-3 (excavator)
Engine: HYUNDAI D6AZ
3318853 Lube, Spin-On **LF3000***
3308638 Fuel/Water Sep Spin-On **FS1212***OR
3308638 Fuel/Water Sep Spin-On **FS1242***
3100307 Water, Spin-On **WF2074**

ROBEX 420LC (excavator)
Engine: KOMATSU S6D125
6002111230 Lube **LF747***
Air, Primary **AF1862M**
Air, Secondary **AF1863M**
6003118282 Fuel **FF5253**
706301142 Hydraulic **HF6356***

ROBEX 450-3 (excavator)
Engine: CUMMINS LTA10
See: ROBEX 450LC-3

ROBEX 450LC-3 (excavator)
Engine: CUMMINS LTA10
AR13274 Fuel Filter Head **FF105D(2)**
31E30018 Hydraulic **HF28836**

ROBEX 95W-3 (excavator)
Engine: MITSUBIS S4DT
3446200300 Fuel, Spin-On **FF5300**

ROBEX 95W-3 (excavator)
Engine: PERKINS 1004-42
Lube, Full-Flow Spin-On **LF699**

IDLE SOLUTIONS

IDLE SOLUTIONS (auxiliary power unit)
Engine: PERKINS 403C-11
140517050 Lube **LF3874**
80109049 Air **AF25550**
26561117 Fuel, Cartridge **FF167**

IDLEBUSTER

CLASS 8 SPRINTER SYSTEM (auxiliary power unit)
Engine: KUBOTA LP1RV
1497111180 Air **AF25440K**
1523143560 Fuel, Cartridge **FF5104**

IDLEBUSTER (auxiliary power unit)
Engine: KUBOTA Z482
1542632430 Lube, Spin-On **LF3490**
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000032431 Lube **LF655**
K121182320 Air **AF25745**

IDLEBUSTER (auxiliary power unit)
Engine: KUBOTA Z482EI
1585332439 Lube **LF3462**
K121182320 Air **AF25745**

IHC

Engine: IHC 152 4 CYL. (truck engines)
214731R91 Lube, Full Flow **LF522**
918266R93 Lube, Spin-On **LF551A***
967640R21 Fuel **FF191**

Engine: IHC 152T 4 CYL. (truck engines)
214731R91 Lube, Full Flow **LF522**
918266R93 Lube, Spin-On **LF551A***
967640R21 Fuel **FF191**

Engine: IHC 196 4 CYL. (truck engines)
70690H Lube, By-Pass **LF506**
918266R93 Lube, Spin-On **LF551A***
214731R91 Lube, Full Flow **LF522**
369500C1 Air **AF388**
417917C91 Fuel **FF149**
967640R21 Fuel **FF191**

Engine: IHC 220 6 CYL. (truck engines)
214731R91 Lube, Cartridge **LF522**
70690H Lube, By-Pass **LF506**
1701232C91 Fuel, In-Line **FF149**

Engine: IHC 232 6 CYL. (truck engines)
384843C2 Lube, Spin-On **LF647**
369500C1 Air **AF388**
394284C1 Fuel **FF191**
417917C91 Fuel **FF149**

Engine: IHC 240 6 CYL. (truck engines)
214731R91 Lube, Cartridge **LF522**
70690H Lube, By-Pass **LF506**
1701232C91 Fuel, In-Line **FF149**

Engine: IHC 258 6 CYL. (truck engines)
384843C2 Lube, Spin-On **LF647**
369500C1 Air **AF388**
394284C1 Fuel **FF191**
417917C91 Fuel **FF149**

Engine: IHC 266 V8 (truck engines)
70690H Lube, By-Pass **LF506**
918266R93 Lube, Spin-On **LF551A***
214731R91 Lube, Full Flow **LF522**
332623C91 Air **AF267**
369500C1 Air **AF388**
967640R21 Fuel **FF191**

Engine: IHC 304 V8 (truck engines)
133205R91 Lube, Cartridge **LF614**
210297R91 Lube, Cartridge **LF503**
214731R91 Lube, Cartridge **LF522**
388227R1 Lube, Full-Flow Spin-On **LF3313***
427207C1 Lube, Full-Flow Spin-On **LF690**
394284C1 Fuel, Cartridge **FF191**
417917C91 Fuel, In-Line **FF149**

* See Upgrade Table in Page E1

Engine: IHC 304A V8 (truck engines)
133205R91 Lube, Cartridge **LF614**
210297R91 Lube, Cartridge **LF503**
214731R91 Lube, Cartridge **LF522**
388227R1 Lube, Full-Flow Spin-On **LF3313***
427207C1 Lube, Full-Flow Spin-On **LF690**
394284C1 Fuel, Cartridge **FF191**
417917C91 Fuel, In-Line **FF149**

Engine: IHC 345 V8 (truck engines)
427207C2 Lube **LF690**
918266R93 Lube **LF551A***
214731R91 Lube, Full Flow **LF522**
446661C2 Air **AF1731**
370298C1 Air **AF823KM**
369500C1 Air **AF388**
967640R21 Fuel **FF191**
417917C91 Fuel **FF149**

Engine: IHC 345A V8 (truck engines)
427207C2 Lube **LF690**
918266R93 Lube **LF551A***
214731R91 Lube, Full Flow **LF522**
446661C2 Air **AF1731**
370298C1 Air **AF823KM**
369500C1 Air **AF388**
967640R21 Fuel **FF191**
417917C91 Fuel **FF149**

Engine: IHC 392 V8 (truck engines)
427207C2 Lube **LF690**
918266R93 Lube **LF551A***
214731R91 Lube, Full Flow **LF522**
70690H Lube, By-Pass **LF506**
446661C2 Air **AF1731**
364302C91 Air **AF1731**
370298C1 Air **AF823KM**
369500C1 Air **AF388**
967640R21 Fuel **FF191**
417917C91 Fuel **FF149**

Engine: IHC 400 V8 (truck engines)
384843C2 Lube, Full-Flow Spin-On **LF647**
A64453 Lube, Spin-On **LF581***
369500C1 Air, Primary **AF388**
417917C91 Fuel, In-Line **FF149**

Engine: IHC 404 V8 (truck engines)
388227R1 Lube, Full-Flow Spin-On **LF3313***
427207C2 Lube, Full-Flow Spin-On **LF690**
446661C2 Air **AF1731**
417917C91 Fuel, In-Line **FF149**

Engine: IHC 605 (off highway engines)
427207C2 Lube, Full-Flow Spin-On **LF690**

Engine: IHC 7.3L (truck engines)
1804442C1 Lube, Spin-On **LF3344(2)**
1814562C1 Lube, Full-Flow Spin-On **LF3630**
1804459C1 Fuel, Spin-On **FF5035**
1816246C1 Fuel, Spin-On **FF5146**
1816568C91 Fuel/Water Separator **FS1281**
1822631C91 Fuel/Water Sep Spin-On **FS1298**
18431662C91 Fuel **FF5418**

Engine: IHC 9.0L (truck engines)
427207C2 Lube, Spin-On **LF690(2)**
625625C1 Fuel, Primary **FF196***
672603C2 Fuel, Secondary **FF5019**
625627C1 Fuel, Primary Spin-On **FF5020***

Engine: IHC 9.0L (off highway engines)
427207C2 Lube, Spin-On **LF690(2)**
625625C1 Fuel, Primary **FF196***
672603C2 Fuel, Secondary **FF5019**
625627C1 Fuel, Primary Spin-On **FF5020***

Engine: IHC BC144 (off highway engines)
3043283R91 Lube **LF566**

Engine: IHC BD144 (off highway engines)
376364R91 Lube, Cartridge **LF566**
757401R91 Fuel, Cartridge **FF145**

Engine: IHC BD144A (off highway engines)
3043283R91 Lube **LF566**

Engine: IHC BD144C (off highway engines)
3043283R91 Lube **LF566**

Engine: IHC BD154 (off highway engines)
376364R91 Lube, Cartridge **LF566**
259099C91 Fuel, Spin-On **FF175**
3134477R92 Fuel, Cartridge **FF167**

Engine: IHC BD154C (off highway engines)
3043283R91 Lube **LF566**

Engine: IHC BD154T (off highway engines)
3043283R91 Lube **LF566**

Engine: IHC BD220 (off highway engines)
279994R91 Lube, Cartridge **LF563**
360431R91 Lube, Cartridge **LF584**

Engine: IHC BD240 (off highway engines)
323827R91 Lube, Cartridge **LF563**

Engine: IHC BD264 (off highway engines)
257867R91 Lube, Cartridge **LF585**
704640R91 Fuel, Cartridge **FF145**

Engine: IHC BD264 GAS (off highway engines)
376375R91 Lube, Cartridge **LF584**
323827R91 Lube, Cartridge **LF563**

Engine: IHC C-175 (off highway engines)
398080R2 Lube, Spin-On **LF3382**

Engine: IHC C-200 (off highway engines)
398080R2 Lube, Spin-On **LF3382**

Engine: IHC C113 (off highway engines)
360431R91 Lube, Cartridge **LF584**
376374R91 Lube, Cartridge **LF618**

Engine: IHC C123 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC C135 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC C146 (off highway engines)
376374R91 Lube, Cartridge **LF618**
538836R1 Lube, Spin-On **LF3308**

Engine: IHC C152 (off highway engines)
376374R91 Lube, Cartridge **LF618**
360431R91 Lube, Cartridge **LF584**

Engine: IHC C153 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC C157 (off highway engines)
3059246R91 Lube, Full-Flow Spin-On **LF673**

Engine: IHC C164 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC C169 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC C221 (off highway engines)
279994R91 Lube, Cartridge **LF563**
3059246R91 Lube, Full-Flow Spin-On **LF673**

Engine: IHC C240 (off highway engines)
279994R91 Lube, Cartridge **LF563**

Engine: IHC C248 (off highway engines)
257867R91 Lube, Cartridge **LF585**
360431R91 Lube, Cartridge **LF584**

Engine: IHC C263 (off highway engines)
279994R91 Lube, Cartridge **LF563**
3059246R91 Lube, Full-Flow Spin-On **LF673**
170349C1 Fuel, Cartridge **FF114**

Engine: IHC C264 (off highway engines)
360431R91 Lube, Cartridge **LF584**

Engine: IHC C281 (off highway engines)
360431R91 Lube, Cartridge **LF584**

Engine: IHC C282 (off highway engines)
279994R91 Lube, Cartridge **LF563**
3059246R91 Lube, Full-Flow Spin-On **LF673**

Engine: IHC C291 (off highway engines)
279994R91 Lube, Cartridge **LF563**
3059246R91 Lube, Full-Flow Spin-On **LF673**

Engine: IHC C301 (off highway engines)
279994R91 Lube, Cartridge **LF563**
3059246R91 Lube, Full-Flow Spin-On **LF673**
170349C1 Fuel, Cartridge **FF114**

Engine: IHC C335 (off highway engines)
360431R91 Lube, Cartridge **LF584**
257867R91 Lube, Cartridge **LF585**

Engine: IHC C350 (off highway engines)
257867R91 Lube, Cartridge **LF585**

Engine: IHC C372 (off highway engines)
213445R91 Lube, Cartridge **LF523**

Engine: IHC C60 (off highway engines)
251404R91 Lube, Cartridge **LF672**

Engine: IHC D1091 (off highway engines)
346609R91 Lube, Cartridge **LF570**

Engine: IHC D150 (off highway engines)
702251C1 Fuel, Spin-On **FF5020***
359251C1 Fuel, Spin-On **FF5067**

Engine: IHC D155 (off highway engines)
3059246R91 Lube, Full-Flow Spin-On **LF673**
3136187R91 Fuel, Spin-On **FF5135**
3132438R91 Fuel, Spin-On **FF214**
K915319 Fuel, Cartridge **FF167**

Engine: IHC D166 (off highway engines)
279994R91 Lube, Cartridge **LF563**
610309C91 Fuel, Cartridge **FF134**

Engine: IHC D170 (off highway engines)
702251C1 Fuel, Spin-On **FF5020***
359251C1 Fuel, Spin-On **FF5067**

Engine: IHC D179 (off highway engines)
3136046R93 Lube, Spin-On **LF3532**
3059246R91 Lube, Full-Flow Spin-On **LF673**
3136187R91 Fuel, Spin-On **FF5135**
3132438R91 Fuel, Spin-On **FF214**
K915319 Fuel, Cartridge **FF167**

Engine: IHC D188 (off highway engines)
279994R91 Lube, Cartridge **LF563**
610309C91 Fuel, Cartridge **FF134**

Engine: IHC D193 (off highway engines)
G54008 Lube, Cartridge **LF510**
368278R91 Fuel, Cartridge **FF148**
367398R91 Fuel, Cartridge **FF248**

Engine: IHC D206 (off highway engines)
3059246R91 Lube, Full-Flow Spin-On **LF673**
3136187R91 Fuel, Spin-On **FF5135**
3132438R91 Fuel, Spin-On **FF214**
3029244R91 Fuel, Cartridge **FF147**

Engine: IHC D236 (off highway engines)
279994R91 Lube, Cartridge **LF563**
702143C1 Fuel, Cartridge **FF184** OR
702143C1 Fuel, Cartridge **FF196***
702251C1 Fuel, Spin-On **FF5020***
610309C91 Fuel, Cartridge **FF134**
28025 Fuel, Cartridge **FF185***
702253C1 Fuel, Spin-On **FF192**

Engine: IHC D239 (off highway engines)
3136046R93 Lube, Spin-On **LF3532**
398080R2 Lube, Spin-On **LF3382**
3136187R91 Fuel, Spin-On **FF5135**
3132438R91 Fuel, Spin-On **FF214**

Engine: IHC D248 (off highway engines)
376375R91 Lube, Cartridge **LF584**
257867R91 Lube, Cartridge **LF585**
266839R91 Fuel, Primary Cartridge **FF126**
266839R91 Fuel, Sec. Cartridge **FF126**

Engine: IHC D264 (off highway engines)
376376R91 Lube, Cartridge **LF585**
266839R91 Fuel, Primary Cartridge **FF126**
266839R91 Fuel, Sec. Cartridge **FF126**

Engine: IHC D268 (off highway engines)
3059246R91 Lube, Full-Flow Spin-On **LF673**
3132438R91 Fuel, Spin-On **FF214**

Engine: IHC D281 (off highway engines)
376376R91 Lube, Cartridge **LF585**
266839R91 Fuel, Primary Cartridge **FF126**
266839R91 Fuel, Sec. Cartridge **FF126**

Engine: IHC D282 (off highway engines)
279994R91 Lube, Cartridge **LF563**
A58672 Lube, Spin-On **LF3307**
625625C1 Fuel, Spin-On **FF196***
702143C1 Fuel, Cartridge **FF184** OR
702143C1 Fuel, Cartridge **FF196***
702251C1 Fuel, Spin-On **FF5020***
610309C91 Fuel, Cartridge **FF134**
28025 Fuel, Cartridge **FF185***
702253C1 Fuel, Spin-On **FF192**

702255C1	Fuel, Spin-On	**FF194**

Engine: IHC D301 (off highway engines)

279994R91	Lube, Cartridge	**LF563**
675616C91	Lube, Full-Flow Spin-On	**LF3316***
610309C91	Fuel, Cartridge	**FF134**

Engine: IHC D310 (off highway engines)

3059246R91	Lube, Full-Flow Spin-On	**LF673**
3136187R91	Fuel, Spin-On	**FF5135**
3132438R91	Fuel, Spin-On	**FF214**
3132015R92	Fuel, Cartridge	**FF5228**
3144477R92	Fuel, Cartridge	**FF167**

Engine: IHC D312 (off highway engines)

675616C91	Lube, Spin-On	**LF3316***
A58672	Lube, Spin-On	**LF3307**
625626C1	Fuel, Primary	**FF196***
702251C1	Fuel, Primary Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC D335 (off highway engines)

376376R91	Lube, Cartridge	**LF585**

Engine: IHC D350 (off highway engines)

257867R91	Lube, Cartridge	**LF585**
266839R91	Fuel, Primary Cartridge	**FF126**
266839R91	Fuel, Sec. Cartridge	**FF126**

Engine: IHC D354 (off highway engines)

3214797R1	Lube	**LF699**
795840R91	Lube, Full Flow	**LF598**
309243C91	Air	**AF446**
796051R91	Fuel, Cartridge	**FF167**

Engine: IHC D358 (off highway engines)

3059246R91	Lube, Full-Flow Spin-On	**LF673**
3132438R91	Fuel, Spin-On	**FF214(2)**
3136187R91	Fuel, Spin-On	**FF5135(2)**
K915319	Fuel, Cartridge	**FF167**

Engine: IHC D360 (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675616C91	Lube, Spin-On	**LF3316(2)***
625626C1	Fuel, Primary	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC D361 (off highway engines)

279994R91	Lube, Full Flow	**LF563**
702251C1	Fuel, Primary	**FF5020***
702254C1	Fuel, Primary	**FF194**
610309C91	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC D407 (off highway engines)

279994R91	Lube, Full Flow	**LF563(2)**
1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
625625C1	Fuel, Spin-On	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
28025	Fuel, Cartridge	**FF185***
702253C1	Fuel, Spin-On	**FF192**
702255C1	Fuel, Spin-On	**FF194**

Engine: IHC D414 (off highway engines)

675616C91	Lube, Spin-On	**LF3316***
625626C1	Fuel, Primary	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC D436 (off highway engines)

675616C91	Lube, Full-Flow Spin-On	**LF3316(2)***
A75294	Lube, Spin-On	**LF3307(2)**
625625C1	Fuel, Spin-On	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Spin-On	**FF5019**

Engine: IHC D461 (off highway engines)

346609R91	Lube, Cartridge	**LF570**
266839R91	Fuel, Primary Cartridge	**FF126**
266839R91	Fuel, Sec. Cartridge	**FF126**

Engine: IHC D554 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC D691 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC D817 (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC DC144 (off highway engines)

3043283R91	Lube	**LF566**

Engine: IHC DT239 (off highway engines)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
3136187R91	Fuel, Spin-On	**FF5135**
3132438R91	Fuel, Spin-On	**FF214**

Engine: IHC DT282 (off highway engines)

279994R91	Lube, Full Flow	**LF563**
610309C91	Fuel, Primary	**FF134**
702251C1	Fuel, Primary	**FF5020***
702254C1	Fuel, Primary	**FF194**
702250C1	Fuel, Primary	**FF196***
304101R91	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC DT361 (off highway engines)

279994R91	Lube, Cartridge	**LF563**
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
610309C91	Fuel, Cartridge	**FF134**
28025	Fuel, Cartridge	**FF185***
702253C1	Fuel, Spin-On	**FF192**

Engine: IHC DT407 (off highway engines)

279994R91	Lube, Full Flow	**LF563(2)**
1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
625625C1	Fuel, Spin-On	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
28025	Fuel, Cartridge	**FF185***
702253C1	Fuel, Spin-On	**FF192**
702255C1	Fuel, Spin-On	**FF194**

Engine: IHC DT408 (truck engines)

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DT414 (off highway engines)

675616C91	Lube, Spin-On	**LF3316***
625626C1	Fuel, Primary	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC DT429 (off highway engines)

346609R91	Lube, Cartridge	**LF570**
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
610309C91	Fuel, Cartridge	**FF134**
28025	Fuel, Cartridge	**FF185***
702253C1	Fuel, Spin-On	**FF192**

Engine: IHC DT436 (off highway engines)

675616C91	Lube, Full-Flow Spin-On	**LF3316(2)***
A75294	Lube, Spin-On	**LF3307(2)**
625625C1	Fuel, Spin-On	**FF196***
702143C1	Fuel, Cartridge	**FF184**OR
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Spin-On	**FF5019**

Engine: IHC DT466 (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DT466 (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675617C91	Lube, Full-Flow Spin-On	**LF3316***
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**

Engine: IHC DT466B (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675617C91	Lube, Full-Flow Spin-On	**LF3316***
1819452C1	Lube, Full-Flow Spin-On	**LF3883**

Engine: IHC DT466C (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DT466C (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675617C91	Lube, Full-Flow Spin-On	**LF3316***
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**

Engine: IHC DT466E (truck engines)

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1842655C91	Lube	**LF9035**
1842639C91	Lube	**LF9025**
1822588C1	Fuel, Spin-On	**FF5269**
1820479C1	Fuel, Spin-On	**FF5212**
1842638C91	Fuel/Water Separator	**FS19684E**
1842825C91	Centrifuge Assembly	**CS41013**

Engine: IHC DT466E (off highway engines)

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1842655C91	Lube	**LF9035**
1842639C91	Lube	**LF9025**
1822588C1	Fuel, Spin-On	**FF5269**
1820479C1	Fuel, Spin-On	**FF5212**
1842638C91	Fuel/Water Separator	**FS19684E**
1842825C91	Centrifuge Assembly	**CS41013**

Engine: IHC DT466HT (truck engines)

1842639C91	Lube	**LF9025**
1842638C92	Fuel/Water Separator	**FS19684E**

Engine: IHC DT530 (truck engines)

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1842639C91	Lube	**LF9025**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C91	Fuel/Water	**FS19684E**

* See Upgrade Table in Page E1

	Separator	
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DT530 (off highway engines)

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1820479C1	Fuel, Spin-On	**FF5212**
1822588C1	Fuel, Spin-On	**FF5269**

Engine: IHC DT570 (truck engines)

1842543C1	Lube	**LF9035**
1841606C1	Lube, Combination	**LF9025**
1842638C91	Fuel/Water Separator, User Friendly Version	**FS19684E**

Engine: IHC DT817 (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC DT817B (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
702253C1	Fuel, Spin-On	**FF192**

Engine: IHC DT817C (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
702253C1	Fuel, Spin-On	**FF192**

Engine: IHC DTA466 (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DTA466C (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DTI466 (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DTI466 (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675617C91	Lube, Full-Flow Spin-On	**LF3316***
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**

Engine: IHC DTI466C (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675617C91	Lube, Full-Flow Spin-On	**LF3316***
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**

Engine: IHC DTI817C (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
702253C1	Fuel, Spin-On	**FF192**

Engine: IHC DU111D (off highway engines)

712628R91	Fuel, Cartridge	**FF146**
714401R92	Fuel, Cartridge	**FF4141**

Engine: IHC DU132D (off highway engines)

714401R92	Fuel, Cartridge	**FF4141**

Engine: IHC DU66 (off highway engines)

714401R92	Fuel, Cartridge	**FF4141**

Engine: IHC DU66D (off highway engines)

712628R91	Fuel, Cartridge	**FF146**

Engine: IHC DU74 (off highway engines)

714401R92	Fuel, Cartridge	**FF4141**

Engine: IHC DU74D (off highway engines)

712628R91	Fuel, Cartridge	**FF146**

Engine: IHC DU99 (off highway engines)

714401R92	Fuel, Cartridge	**FF4141**

Engine: IHC DU99D (off highway engines)

712628R91	Fuel, Cartridge	**FF146**

Engine: IHC DV550 (truck engines)

425438R1	Lube, By-Pass	**LF500**
970165R1	Lube, By-Pass	**LF750D**
427207C2	Lube, Spin-On	**LF690**
303642C91	Air	**AF406**
250552C92	Air	**AF351KM**
465249C1	Air	**AF418**
891129R91	Air	**AF353KM**
461236C1	Air	**AF944**
478974C1	Air	**AF942**
702251C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary Spin-On	**FF5019**
259099C91	Fuel, Secondary Spin-On	**FF175**
318887C92	Fuel, Secondary	**FF174**
674293C1	Fuel, Secondary Spin-On	**FF5067**

Engine: IHC DV550B (truck engines)

425438R1	Lube, By-Pass	**LF500**
970165R1	Lube, By-Pass	**LF750D**
427207C2	Lube, Spin-On	**LF690**
303642C91	Air	**AF406**
250552C92	Air	**AF351KM**
465249C1	Air	**AF418**
891129R91	Air	**AF353KM**
461236C1	Air	**AF944**
478974C1	Air	**AF942**
702251C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary Spin-On	**FF5019**
259099C91	Fuel, Secondary Spin-On	**FF175**
318887C92	Fuel, Secondary	**FF174**
674293C1	Fuel, Secondary Spin-On	**FF5067**

Engine: IHC DV550B (off highway engines)

427207C1	Lube, Full-Flow Spin-On	**LF690(2)**
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Spin-On	**FF5019**
359251C1	Fuel, Spin-On	**FF5067**

Engine: IHC DV550BTC (truck engines)

425438R1	Lube, By-Pass	**LF500**
970165R1	Lube, By-Pass	**LF750D**
427207C2	Lube, Spin-On	**LF690**
303642C91	Air	**AF406**
250552C92	Air	**AF351KM**
465249C1	Air	**AF418**
891129R91	Air	**AF353KM**
461236C1	Air	**AF944**
478974C1	Air	**AF942**
702251C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary Spin-On	**FF5019**
259099C91	Fuel, Secondary Spin-On	**FF175**
318887C92	Fuel, Secondary	**FF174**
674293C1	Fuel, Secondary Spin-On	**FF5067**

Engine: IHC DVT466 (truck engines)

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1841606C1	Lube	**LF9025**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1820479C1	Fuel, Spin-On	**FF5212**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

Engine: IHC DVT573 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC DVT573B (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
359251C1	Fuel, Spin-On	**FF5067**
702256C1	Fuel, Spin-On	**FF194**

Engine: IHC DVT800 (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
359251C1	Fuel, Spin-On	**FF5067**
702254C1	Fuel, Spin-On	**FF194**

Engine: IHC GRD214 (off highway engines)

70671H	Lube, Cartridge	**LF505**

Engine: IHC GRD233 (off highway engines)

70671H	Lube, Cartridge	**LF505**

Engine: IHC HT570 (truck engines)

1842543C1	Lube	**LF9035**
1841606C1	Lube, Combination	**LF9025**
1842638C91	Fuel/Water Separator, User Friendly Version	**FS19684E**

Engine: IHC IRV446 (off highway engines)

A75294	Lube, Spin-On	**LF3307(2)**
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Spin-On	**FF5019**

Engine: IHC MDT817 (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC MV-406 (truck engines)

918266R93	Lube, Spin-On	**LF551A***
427207C2	Lube	**LF690**

446661C2 Air, Secondary **AF1731**
446910C1 Air **AF1731**
405501C1 Fuel, Cartridge **FF114**
417917C91 Fuel **FF149**

Engine: IHC SD240 (off highway engines)
71334R91 Lube, By-Pass **LF506**

Engine: IHC U-1 (off highway engines)
376373R91 Lube, By-Pass **LF672**

Engine: IHC U-123 (off highway engines)
Lube, By-Pass **LF618**

Engine: IHC U-164 (off highway engines)
Lube, By-Pass **LF618**

Engine: IHC U-175 (off highway engines)
Lube, By-Pass **LF618**

Engine: IHC U-2 (off highway engines)
Lube, By-Pass **LF618**
Lube, By-Pass **LF584**

Engine: IHC U-21 (off highway engines)
Lube, By-Pass **LF584**

Engine: IHC U-240 (off highway engines)
71334R91 Lube, By-Pass **LF506**

Engine: IHC U-264 (off highway engines)
Lube, By-Pass **LF584**

Engine: IHC U-264-6 (off highway engines)
Lube, By-Pass **LF584**

Engine: IHC U-269 (off highway engines)
71334R91 Lube, By-Pass **LF506**

Engine: IHC U-2A (off highway engines)
Lube, By-Pass **LF618**
Lube, By-Pass **LF584**

Engine: IHC U-308 (off highway engines)
996709R91 Lube, By-Pass **LF506**

Engine: IHC U-372 (off highway engines)
213445R91 Lube, Full Flow **LF523**
Lube, By-Pass **LF506**

Engine: IHC U-4 (off highway engines)
Lube, By-Pass **LF618**
Lube, By-Pass **LF584**

Engine: IHC U-406 (off highway engines)
71334R91 Lube, By-Pass **LF506**

Engine: IHC U-450 (off highway engines)
227082R92 Hydraulic **HF6094**

Engine: IHC U-501 (off highway engines)
227082R92 Hydraulic **HF6094**

Engine: IHC U-6 (off highway engines)
Lube, By-Pass **LF584**

Engine: IHC U-817 (off highway engines)
346609R91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
702253C1 Fuel, Secondary **FF192**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**

Engine: IHC U1091 (off highway engines)
346609R91 Lube, Cartridge **LF570**

Engine: IHC U169 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC U220 (off highway engines)
360431R91 Lube, Cartridge **LF584**
71334R91 Lube, Cartridge **LF506**

Engine: IHC U281 (off highway engines)
360431R91 Lube, Cartridge **LF584**

Engine: IHC U446 (off highway engines)
918266R93 Lube, Cartridge **LF551A***

Engine: IHC U817B (off highway engines)
346609R91 Lube, Cartridge **LF570**

Engine: IHC UB-220 (off highway engines)
996709R91 Lube, By-Pass **LF506**
376375R91 Lube, By-Pass **LF584**
996709R91 Lube, By-Pass **LF506**

Engine: IHC UB-240 (off highway engines)
Lube, Full Flow **LF563**

Engine: IHC UB-264 (off highway engines)
323827R91 Lube, Full Flow **LF563**

Engine: IHC UC-135B (off highway engines)
323842R91 Lube, By-Pass **LF618**
538836R1 Lube, Spin-On **LF3308**

Engine: IHC UC-153 (off highway engines)
323842R91 Lube, By-Pass **LF618**
538836R1 Lube, Spin-On **LF3308**

Engine: IHC UC-221 (off highway engines)
Lube, Full Flow **LF563**

Engine: IHC UC-263 (off highway engines)
Lube, Full Flow **LF563**

Engine: IHC UC-301 (off highway engines)
323827R91 Lube, Full Flow **LF563**

Engine: IHC UC-60 (off highway engines)
376373R91 Lube, By-Pass **LF672**

Engine: IHC UC135 (off highway engines)
376374R91 Lube, Cartridge **LF618**

Engine: IHC UD-1091 (off highway engines)
346609R91 Lube, Cartridge **LF570**

Engine: IHC UD-14 (off highway engines)
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

Engine: IHC UD-144A (off highway engines)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF145**

Engine: IHC UD-14A (off highway engines)
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Fuel, Primary **FF126**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

Engine: IHC UD-16 (off highway engines)
Lube, By-Pass **LF585(2)**

Engine: IHC UD-166 (off highway engines)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: IHC UD-18 (off highway engines)
Lube, By-Pass **LF585(2)**

Engine: IHC UD-18A (off highway engines)
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**

Engine: IHC UD-236 (off highway engines)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
702251C1 Fuel, Primary **FF5020***
702254C1 Fuel, Primary **FF194**
702250C1 Fuel, Primary **FF196***
Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**

Engine: IHC UD-24 (off highway engines)
Lube, By-Pass **LF585(3)**

Engine: IHC UD-264 (off highway engines)
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

Engine: IHC UD-281-4 (off highway engines)
Fuel, Primary **FF126**

Engine: IHC UD-282 (off highway engines)
279994R91 Lube, Full Flow **LF563**
610309C91 Fuel, Primary **FF134**
702251C1 Fuel, Primary **FF5020***
702254C1 Fuel, Primary **FF194**
702250C1 Fuel, Primary **FF196***
304101R91 Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**

Engine: IHC UD-301 (off highway engines)
Lube, Full Flow **LF563**
70690H Lube, By-Pass **LF506**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: IHC UD-312 (off highway engines)
675616C91 Lube, Spin-On **LF3316***
A58672 Lube, Spin-On **LF3307**
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary Spin-On **FF5020***
672603C2 Fuel, Secondary **FF5019**

Engine: IHC UD-350 (off highway engines)
Lube, By-Pass **LF585**
Fuel, Secondary **FF126**

Engine: IHC UD-360 (off highway engines)
1811953C1 Lube, Full-Flow Spin-On **LF3455**
675616C91 Lube, Spin-On **LF3316(2)***
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Spin-On **FF5020***
672603C2 Fuel, Secondary **FF5019**

Engine: IHC UD-361 (off highway engines)
279994R91 Lube, Full Flow **LF563**
702251C1 Fuel, Primary **FF5020***
702254C1 Fuel, Primary **FF194**
610309C91 Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**

Engine: IHC UD-370 (off highway engines)
Fuel, Primary **FF126(2)**
Fuel, Secondary **FF126(2)**

Engine: IHC UD-407 (off highway engines)
279994R91 Lube, Full Flow **LF563(2)**
1808896C1 Lube, Full-Flow Spin-On **LF3420(2)***
625625C1 Fuel, Spin-On **FF196***
702143C1 Fuel, Cartridge **FF184**$_{OR}$
702143C1 Fuel, Cartridge **FF196***
702251C1 Fuel, Spin-On **FF5020***
28025 Fuel, Cartridge **FF185***
702253C1 Fuel, Spin-On **FF192**
702255C1 Fuel, Spin-On **FF194**

Engine: IHC UD-414 (off highway engines)
675616C91 Lube, Spin-On **LF3316***
625626C1 Fuel, Primary **FF196***
702143C1 Fuel, Cartridge **FF184**$_{OR}$
702143C1 Fuel, Cartridge **FF196***
702251C1 Fuel, Spin-On **FF5020***
672603C2 Fuel, Secondary **FF5019**

Engine: IHC UD-466 (off highway engines)
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
478974C1 Air **AF942**
472098C1 Air **AF928M**
476741C1 Air, Primary **AF979***
482644C1 Air, Secondary **AF987**
625625C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
462816C2 Coolant **WF2051**

Engine: IHC UD-525 (off highway engines)
Lube, Full Flow **LF570(2)**

Engine: IHC UD-573 (off highway engines)
Lube, Full Flow **LF570(2)**
478974C1 Air **AF942**
Fuel, Primary **FF188**
702251C1 Fuel, Primary **FF5020***
702143C1 Fuel, Primary **FF196***
Fuel, Secondary **FF134**
702253C1 Fuel, Secondary **FF192**

Engine: IHC UD-6 (off highway engines)
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

Engine: IHC UD-6A (off highway engines)
Lube, Full Flow **LF570(2)**

	Lube, By-Pass	**LF585(2)**
	Fuel, Primary	**FF126**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

Engine: IHC UD-817 (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC UD-817B (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC UD-9 (off highway engines)

	Lube, By-Pass	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

Engine: IHC UD-9A (off highway engines)

	Lube, By-Pass	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

Engine: IHC UD554 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC UD691 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC UDT-1091 (off highway engines)

346609R91	Lube, Cartridge	**LF570**

Engine: IHC UDT-360 (off highway engines)

1811953C1	Lube, Full-Flow Spin-On	**LF3455**
675616C91	Lube, Spin-On	**LF3316(2)***
625626C1	Fuel, Primary	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC UDT-361 (off highway engines)

279994R91	Lube, Full Flow	**LF563**
702251C1	Fuel, Primary	**FF5020***
702254C1	Fuel, Primary	**FF194**
610309C91	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC UDT-407 (off highway engines)

279994R91	Lube, Full Flow	**LF563(2)**
1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
625625C1	Fuel, Spin-On	**FF196***
702143C1	Fuel, Cartridge	**FF184**$_{OR}$
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
28025	Fuel, Cartridge	**FF185***
702253C1	Fuel, Spin-On	**FF192**
702255C1	Fuel, Spin-On	**FF194**

Engine: IHC UDT-414 (off highway engines)

675616C91	Lube, Spin-On	**LF3316***
625626C1	Fuel, Primary	**FF196***
702143C1	Fuel, Cartridge	**FF184**$_{OR}$
702143C1	Fuel, Cartridge	**FF196***
702251C1	Fuel, Spin-On	**FF5020***
672603C2	Fuel, Secondary	**FF5019**

Engine: IHC UDT-429 (off highway engines)

	Lube, Full Flow	**LF570(2)**
	Fuel, Primary	**FF188**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC UDT-466 (off highway engines)

675617C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
478974C1	Air	**AF942**
472098C1	Air	**AF928M**
476741C1	Air, Primary	**AF979***
482644C1	Air, Secondary	**AF987**
625625C1	Fuel, Primary	**FF196***
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary	**FF5019**
462816C2	Coolant	**WF2051**

Engine: IHC UDT-573 (off highway engines)

	Lube, Full Flow	**LF570(2)**
478974C1	Air	**AF942**
	Fuel, Primary	**FF188**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC UDT-573B (off highway engines)

	Lube, Full Flow	**LF570(2)**
478974C1	Air	**AF942**
	Fuel, Primary	**FF188**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**

Engine: IHC UDT-817 (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC UDT-817B (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC UDT436 (off highway engines)

A75294	Lube, Spin-On	**LF3307**
675616C91	Lube, Full-Flow Spin-On	**LF3316***
702143C1	Fuel, Cartridge	**FF184**$_{OR}$
702143C1	Fuel, Cartridge	**FF196***
359251C1	Fuel, Spin-On	**FF5067**

Engine: IHC UDTI817B (off highway engines)

346609R91	Lube, Full Flow	**LF570**
684206C1	Lube, Spin-On	**LF703**
702253C1	Fuel, Secondary	**FF192**
625627C1	Fuel, Primary	**FF5020***
674293C1	Fuel, Secondary	**FF5067**

Engine: IHC UDVT-1089 (off highway engines)

	Lube, Full Flow	**LF570(3)**

Engine: IHC UR-372 (off highway engines)

213445R91	Lube, Full Flow	**LF523**
	Lube, By-Pass	**LF506**

Engine: IHC UR-450 (off highway engines)

227082R92	Hydraulic	**HF6094**

Engine: IHC UR-501 (off highway engines)

227082R92	Hydraulic	**HF6094**

Engine: IHC UV-345 (off highway engines)

	Lube, Full Flow	**LF522**

Engine: IHC UV401 (off highway engines)

213445R91	Lube, Full Flow	**LF523**
193187R91	Lube, Full Flow	**LF521**
71334R91	Lube, By-Pass	**LF534**

Engine: IHC UV461 (off highway engines)

213445R91	Lube, Full Flow	**LF523**
193187R91	Lube, Full Flow	**LF521**
71334R91	Lube, By-Pass	**LF534**

Engine: IHC UV549 (off highway engines)

213445R91	Lube, Full Flow	**LF523**
193187R91	Lube, Full Flow	**LF521**
71334R91	Lube, By-Pass	**LF534**

Engine: IHC V304 (truck engines)

427207C1	Lube, Full-Flow Spin-On	**LF690**
469164C91	Fuel, Cartridge	**FF114**

Engine: IHC V345 (truck engines)

427207C1	Lube, Full-Flow Spin-On	**LF690**
446661C1	Air	**AF1731**
531546R1	Fuel, Cartridge	**FF114**

Engine: IHC V392 (truck engines)

427207C1	Lube, Full-Flow Spin-On	**LF690**
446661C2	Air	**AF1731**
531546R1	Fuel, Cartridge	**FF114**

Engine: IHC V401 (off highway engines)

213445R91	Lube, Cartridge	**LF523**

Engine: IHC V800 (on highway engines)

268462R91	Lube, Cartridge	**LF570(2)**
684206C1	Lube, Spin-On	**LF703**
420051C1	Air, Primary	**AF872***
472098C1	Air, Primary	**AF928M**
625627C1	Fuel, Spin-On	**FF5020***
674293C1	Fuel, Spin-On	**FF5067**
672603C2	Fuel, Spin-On	**FF5019**
702256C1	Fuel, Spin-On	**FF194**
462816C1	Water, Spin-On	**WF2051**

Engine: IHC V800 (off highway engines)

346609R91	Lube, Cartridge	**LF570**
684206C1	Lube, Spin-On	**LF703**
702251C1	Fuel, Spin-On	**FF5020***
359251C1	Fuel, Spin-On	**FF5067**
702254C1	Fuel, Spin-On	**FF194**

Engine: IHC VT275 (truck engines)

1847170C93	Fuel	**FS19797**

Engine: IHC VT365 (truck engines)

1844588C91	Lube, Full-Flow	**LF16166**

Cartridge

IHI

15J (loader)
Year: 1992-UP
Engine: ISUZU 3LA1
See: 18J

18J (loader)
Year: 1992-UP
Engine: ISUZU 3LA1

	Lube, Spin-On	**LF3657**
	Air	**AF1658K**

25G (loader)
Year: 1988-UP
Engine: ISUZU 3KC1/2

	Lube, Spin-On	**LF3657**
	Air	**AF1658K**

27F (loader)
Year: 1988-UP
Engine: ISUZU 3KC1

	Lube, Spin-On	**LF3657**
	Air	**AF1658K**

27G (loader)
Year: 1992-UP
Engine: ISUZU 3KC1

	Lube, Spin-On	**LF3657**
	Air	**AF1658K**

28G (loader)
Year: 1990-UP
Engine: ISUZU 3KR2

	Lube, Spin-On	**LF3657**
	Air, Primary	**AF435KM**

28J (loader)
Year: 1992-UP
Engine:ISUZU

	Lube, Spin-On	**LF3657**

30F (loader)
Year: 1988-UP
Engine: ISUZU 3KR1

	Air, Primary	**AF435KM**

30G (loader)
Year: 1990-UP
Engine: ISUZU 3KC1

	Air	**AF1658K**

30G-2 (loader)
Year: 1990-UP
Engine:ISUZU

	Air	**AF1658K**

30J (loader)
Engine: ISUZU 3LD1PA02

8944567411	Lube, Spin-On	**LF3462**
8970763960	Air	**AF4973K**
5878102690	Fuel, Cartridge	**FF5260**

35F (loader)
Year: 1988-UP
Engine: ISUZU 3AB1

	Air, Primary	**AF435KM**

40F (loader)
Year: 1988-UP
Engine:ISUZU

	Lube, Spin-On	**LF3433**
	Air, Primary	**AF435KM**

40G (loader)
Year: 1990-UP
Engine: ISUZU 4JE1

	Lube, Spin-On	**LF3433**
	Air, Primary	**AF435KM**

45J (loader)
Year: 1992-UP
Engine: ISUZU 4JC1
Lube, Spin-On **LF3433**
Air, Primary **AF437K**

50F (loader)
Year: 1988-UP
Engine: ISUZU 4JA1
Lube, Spin-On **LF3433**
Air, Primary **AF435KM**

50G (loader)
Year: 1990-UP
Engine: ISUZU 4JC1
Lube, Spin-On **LF3433**
Air, Primary **AF435KM**

55J (loader)
Year: 1992-UP
Engine: ISUZU 4JA1/JC1
Lube, Spin-On **LF3433**
Air, Primary **AF437K**

75F (loader)
Year: 1988-UP
Engine: ISUZU 4JB1
Lube, Spin-On **LF3433**
Air, Primary **AF435KM**

IKARUS

190 (bus)
Year: 1973-1979
Lube, Cartridge **LF4072**
Fuel, Cartridge **FF147**

196 (bus)
Year: 1982-UP
Engine:VOLVO
Lube, Full-Flow Spin-On **LF3321***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

200 SERIES (bus)
Lube, Cartridge **LF4072**
Air, Primary **AF424M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

350 (bus)
Lube, Spin-On **LF3606**
Air, Primary **AF25064**
Fuel, Spin-On **FF4070**
Steering **HF6162**

395 (bus)
Lube, Spin-On **LF3376**
Air, Primary **AF25066**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
Fuel, Spin-On **FF5135**
Steering **HF6162**

396 (bus)
Year: 1984-UP
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF424M**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2072**

396.61 (bus)
Year: 1984-UP
Engine: SCANIA DS11
Lube, Spin-On **LF3376**
Air **AF4631**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

397 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

398 (bus)
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Fuel/Water Sep Spin-On **FS1212***
Water, Spin-On **WF2071**

398 (bus)
Lube, Spin-On **LF3376**
Air, Primary **AF25066**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
Fuel, Spin-On **FF5135**
Steering **HF6162**

415 (bus)
Year: 1984-UP
Air **AF25504**

435 (bus)
Year: 1984-1991
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25064**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK100 (bus)
See: IK92

IK105 (bus)
Lube, Cartridge **LF4072**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK108 (bus)
See: IK105

IK110 (bus)
See: IK105

IK111 (bus)
See: IK105

IK115 (bus)
See: IK105

IK160 (bus)
Engine:RABA
Engine:JELCZ
Lube, Cartridge **LF4072**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK161 (bus)
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK4 (bus)
Lube, Cartridge **LF4072**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK92 (bus)
Lube, Cartridge **LF4072**
Air, Primary **AF418M**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

IK93 (bus)
See: IK92

ILO-ROCKWELL

Engine: ILOROCKW DL660
209930450 Fuel **FF5057**

IMER

M918 (loader)
Engine: LOMBRDNI LDW903
Air **AF25539**
Air, Secondary **AF25434**

INDENOR

Engine: INDENOR 4.88
190602 Fuel, Cartridge **FF5050**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR 80
190602 Fuel, Cartridge **FF5050**

Engine: INDENOR 85
190602 Fuel, Cartridge **FF5050**

Engine: INDENOR TMD4
190602 Fuel, Cartridge **FF5050**

Engine: INDENOR XD
190602 Fuel, Cartridge **FF5050**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XD2
190608 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF5050**

Engine: INDENOR XD2P
110951 Lube **LF3624**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XD2P-4.94
190608 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF5050**

Engine: INDENOR XD2S
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XD3
110951 Lube **LF3624**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XDP 4.85
190602 Fuel, Cartridge **FF5050**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XDP 4.90 DIESEL
190602 Fuel, Cartridge **FF5050**
190608 Fuel, Cartridge **FF167**

Engine: INDENOR XL4D DIESEL
190602 Fuel, Cartridge **FF5050**

Engine: INDENOR XM7P
110943 Lube, Spin-On **LF783**

INGERSOLL-RAND

Engine: INGERSOL TO S/N 64165 (air compressor)
S/N: TO-64165
92740935 Air/Oil Separator **AS2418**

10 (air compressor)
39123211 Hydraulic **HF35284**
39722897 Air/Oil Separator **AS2270**

10-170 (air compressor)
Year: 1999-UP
Engine: KHD BF6M1013ECP
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

1000 (industrial equipment)
Engine: CAT 3306
1R0739 Lube, Full-Flow Spin-On **LF667***
36860336 Hydraulic, Spin-On **HF6585**

1000H (air compressor)
39123237 Hydraulic, Cartridge **HF35287**

1070 (industrial equipment)
Engine: CAT 3406
1R0716 Lube, Full-Flow Spin-On **LF691***
1R0749 Fuel **FF5319**
9N3367 Water, Spin-On **WF2055**

12 (air compressor)
See: 10

12-170 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
Lube, Full-Flow Spin-On **LF667***

12-235 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
Lube, Full-Flow Spin-On **LF667***
85052769 Lube **LF4112**
89288971 Air, Primary **AF26401**

12-56 (air compressor)
Year: 2001-UP

12-56 (air compressor)
Engine: JDEERE 4045DF270
S/N: CD4045D854591-UP
54751532 Air **AF26394**
54626452 Air **AF26393**

125 (air compressor)
Engine:FORD
Lube, Full Flow **LF512**

1300 (industrial equipment)
Engine: CUMMINS N14 SERIES
36860336 Hydraulic, Spin-On **HF6585**

1300 WCU (air compressor)
Year: 1987-2001
Engine: CUMMINS NTA-855
Lube **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, By-Pass Cartridge **LF750B**
Fuel, Spin-On **FF104***OR
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

* See Upgrade Table in Page E1

140 (air compressor)
Engine: FORD 2711E
See: DRAF125

140 (air compressor)
Engine: PERKINS 4.236
See: DRAP125

140 WD (air compressor)
Year: 1997-2001
Engine: KHD F4L1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

150 (air compressor)
Engine: FORD 2711E
See: DRAF125

150 (air compressor)
Engine: PERKINS 4.236
See: DRAP125

15H (air compressor)
See: 10

160 (air compressor)
Engine:DEUTZ

17-235 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
See: 12-235

175 (air compressor)
Engine: FORD 2701E
See: DRAF125

175 (air compressor)
Engine: FORD 2711E
See: DRAF125

175 (air compressor)
Engine: PERKINS 4.236
See: DRAP125

200 WD (air compressor)
Year: 1997-2001
Engine: KHD BF4L1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

21-215 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
See: 12-235

22H (air compressor)
39123237 Hydraulic **HF35287**
39712070 Air/Oil Separator **AS2261**

250 (air compressor)
35280825 Hydraulic, Cartridge **HF6459**

28 (air compressor)
See: 22H

320 (air compressor)
Lube, Spin-On **LF551A***

34 (air compressor)
See: 22H

355 WP (air compressor)
Engine: PERKINS 1004-40TW
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

365 (air compressor)
35280825 Hydraulic, Cartridge **HF6459**

375 (air compressor)
Engine: CUMMINS 4B3.9
1R0739 Lube, Full-Flow Spin-On **LF667***
36860336 Hydraulic, Spin-On **HF6585**

41 (air compressor)
See: 22H

450 (air compressor)
Air **AF853M**

500C (mining equipment)
51103257 Air **AF4059K**
51272060 Air **AF490M**
51272037 Air **AF418M**

600 (air compressor)
Engine: ROLLSRYC EAGLE
See: DRR365

600 (air compressor)
Air, Primary **AF418M**
Air, Secondary **AF820M**

600 WCU (air compressor)
Year: 1987-2001
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105C**

7/20 (air compressor)
22295794 Air **AF26389**
22283360 Fuel **FF42003**

7/21 (air compressor)
Year: 2001-UP
Engine: INGERSOL 3IRL2N
Lube, Full-Flow Spin-On **LF3646**
Air, Primary **AF26387**
Air, Secondary **AF26388**
Fuel, Spin-On **FF5087**
Fuel, In-Line **FF5705**

7/31 (air compressor)
Year: 2001-UP
Engine: INGERSOL 3IRL4N
22226351 Lube **LF3657**
88110556 Air, Primary **AF26395**
22226369 Fuel **FF5147**
54525530 Fuel/Water Separator **FS19964**
36897353 Hydraulic **HF6002**

7/51 (air compressor)
Engine: INGERSOL 4IRJ7N
22226351 Lube **LF3657**
54381314 Lube **LF3983**
88110556 Air, Primary **AF26395**
54525530 Fuel/Water Separator **FS19964**
22226369 Fuel **FF5147**
54381306 Fuel **FF5451**
36897353 Hydraulic **HF6002**

7/71 (air compressor)
Engine: INGERSOL 4IRJ7T
92118678 Lube, Spin-On **LF4054***
85052751 Lube **LF4054***
54626452 Air **AF26393**

800H (air compressor)
39123237 Hydraulic, Cartridge **HF35287**

825 (air compressor)
Engine: CUMMINS M11
36867786 Air, Primary **AF26489**
36876019 Air, Secondary **AF1894M**
35296920 Hydraulic, Spin-On **HF6269**

9-215 (air compressor)
Engine: KHD BF6M1013ECP

9-230 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
See: 12-235

9-255 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
See: 12-235

9-270 (air compressor)
Year: 2007-UP
Engine:CUMMINS
22177737 Lube **LF9009**
85052769 Lube **LF4112**
89288971 Air, Primary **AF26401**
89288989 Air, Secondary **AF26402**
22765325 Fuel **FF5580**
22637904 Fuel/Water Separator **FS19596**

9-300 (air compressor)
Year: 1999-UP
Engine: CAT 3306ATAAC
See: 12-235

95 WD (air compressor)
Year: 1997-2001
Engine: KHD F3L1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

CM470 (air compressor)
See: ECM470

CM682 (air compressor)
See: ECM680

CM695 (air compressor)
51914331 Lube **LF667***
35355395 Air, Primary **AF1828(2)**
35355353 Air, Secondary **AF1894M(2)**
51793396 Air **AF856M(3)**
59594846 Air **AF350K**
51914349 Fuel **FF5320**
51608503 Hydraulic, Spin-On **HF6707(2)**OR
Hydraulic, Spin-On **HF6778(2)**
51618221 Hydraulic **HF7347(2)**
36758613 Hydraulic, Spin-On **HF6585**
51914356 Water **WF2051**
51914364 Water **WF2054**

CM695D (air compressor)
Engine: CAT 3306
35355395 Air, Primary **AF1828**
35355353 Air, Secondary **AF1894M**

CM760D (air compressor)
Year: 2004-UP
57294829 Fuel **FF5319**

D-105 (air compressor)
Engine: DETROITD 2-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

D-125 (air compressor)
Engine: DETROITD 2-53
See: D-105

D-150 (air compressor)
Engine: DETROITD 2-53
See: D-105

D-160 (air compressor)
Engine: DETROITD 2-53
See: D-105

D-175 (air compressor)
Engine: DETROITD 2-53
See: D-105

D-1750 (air compressor)
Engine: DETROITD 12V-7IN
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
35110527 Lube **LF762**
35107424 Lube **LF746**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Coolant **WF2051**

D-2000 (air compressor)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N**

D-750 (air compressor)
Engine: CUMMINS V-903
Lube, By-Pass **LF750B**
Lube, Full Flow **LF516**
35107424 Lube **LF746**
35110527 Lube **LF762**
35109263 Air, Primary **AF472M**
35109271 Air, Secondary **AF471M**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

D-750S (air compressor)
Engine:CUMMINS
91619999 Lube, Cartridge **LF516**
91780783 Lube, By-Pass **LF750B**
91634345 Air **AF472M**
91634337 Air **AF471M**
91671743 Fuel, Spin-On **FF105***
35251040 Hydraulic **HF35277**
Coolant **WF2071**

DA30 (air compressor)
Engine: DEUTZ F2L912
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF6057**
Hydraulic **HF6520**

DA40 (air compressor)
Engine: DETROIT DIESEL
Lube, Spin-On **LF3333SC**
Air **AF350KM**
Fuel, Primary **FF235**
Fuel, Secondary **FF5021***
Hydraulic **HF6163**

DA50 (air compressor)
Engine: DETROITD 4-53
P118159 Air **AF350KM**
K23018 Hydraulic, Spin-On **HF7996**

DD110HS (air compressor)
Engine: CUMMINS 4B3.9
36860336 Hydraulic, Spin-On **HF6585**

DD22 (air compressor)
Engine: KHD F3L1011
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**

DD23 (air compressor)
Engine: KHD F2L511
Air, Primary **AF435KM**
Fuel, User Friendly **FF42002**OR

	Version	
	Fuel, Spin-On	**FF5113**
	Hydraulic, Spin-On	**HF6177***

DD24 (air compressor)

59026500	Hydraulic, Spin-On	**HF6521**

DD25 (air compressor)
Engine: KHD F2L511
See: DD23

DD70 (air compressor)
Engine: CUMMINS 4B3.9

59075440	Hydraulic, Spin-On	**HF6553**

DD90 (air compressor)
Engine: CUMMINS 4B3.9

58887936	Hydraulic, Spin-On	**HF6556**
59587196	Hydraulic, Spin-On	**HF6700**

DD90HF (air compressor)
Engine: CUMMINS 4B3.9
See: DD90

DKL750 (air compressor)
Engine: DETROITD 6V-71

	Lube, Full Flow	**LF509N**
	Air, Primary	**AF472**
	Air, Secondary	**AF471**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

DL900 (air compressor)
Engine: DETROITD 6V-71

	Air	**AF471M**
	Air	**AF472M**
	Air	**AF456**
35290600	Fuel, Spin-On	**FF5206***

DL900S (air compressor)
Engine: DETROITD 6V-71
See: DL900

DM225 (drilling equipment)
Engine: DETROITD 6V-71

	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
	Hydraulic	**HF6110***
	Dust Collector	**AF899M**

DM25 (drilling equipment)
Engine:CUMMINS

P181042	Air, Primary	**AF1605M**
P128408	Air, Secondary	**AF1604**
P119370	Air, Secondary	**AF821M**

DM25S (drilling equipment)
Engine: DETROITD 6V-71

	Lube, Spin-On	**LF3333***
	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
	Hydraulic	**HF6110***
	Compressor Air	**AF427M**
	Compressor Air	**AF822M**

DM25SD (drilling equipment)
Engine: DETROITD 6V-71

	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**

DM25SP (drilling equipment)
Engine: CUMMINS NTA-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777**
	Air	**AF421M**
	Air	**AF821M(2)**
	Fuel, Spin-On	**FF105(2)***
	Dust Collector	**AF427M(4)**
	Coolant	**WF2073**

DM25SP (drilling equipment)
Engine: DETROITD 6V-71

	Lube, Spin-On	**LF3333***
	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
	Dust Collector	**AF1907M**

DM30 (drilling equipment)
Engine: CUMMINS K19

P114931	Air, Secondary	**AF883M**

DM45 (drilling equipment)

90769647	Lube, Full Flow	**LF670***
56985963	Lube, By-Pass	**LF777**
57301780	Air Precleaner	**AF437K**
57059404	Air	**AF4773**
50616424	Air, Primary	**AF421M**
50616416	Air, Secondary	**AF821M**
90749136	Fuel	**FF105D**
52263209	Hydraulic, Cartridge	**HF6297**
52263183	Hydraulic	**HF35279(2)**
50343490	Hydraulic	**HF6109***
52214178	Hydraulic	**HF6221**
57165805	Coolant	**WF2075**

DM45 (drilling equipment)
Engine:CUMMINS

57165763	Lube, Spin-On	**LF3000***
50616416	Air, Secondary	**AF821M**
50616424	Air, Primary	**AF421M**
50616408	Air, Secondary	**AF883M**
50616390	Air, Primary	**AF851M**
57138554	Fuel/Water Sep Spin-On	**FS1212***
50343490	Hydraulic, Cartridge	**HF6109***
52263183	Hydraulic, Cartridge	**HF35279**
52263191	Hydraulic	**HF6297**
57479081	Water	**WF2073**
57499162	Water	**WF2077**

DM45HP (drilling equipment)
Engine:CUMMINS

50343490	Hydraulic, Cartridge	**HF6109***

DM50 (drilling equipment)
Engine: DETROITD 12V-71N

	Lube, Cartridge	**LF509N**
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Fuel, Primary	**FF127**
	Fuel, Secondary	**FF112**

DM50 (drilling equipment)

	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**

DMM3 (drilling equipment)
Engine: CAT 3412

P114931	Air, Secondary	**AF883M**
ABF310	Air	**AF4884**

DR-1200 (air compressor)
Engine: GMC 12V-71

	Air	**AF472M**

DR-125 (air compressor)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

DR-140 (air compressor)
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF167**

DR-150 (air compressor)
Engine: CONTINEL GD-157
See: DRA125

DR-150 (air compressor)
Engine: DETROITD 451
See: DRA125

DR-175 (air compressor)
Engine: FORD 2701E
See: DR-140

DR-210 (air compressor)
Engine: DETROITD 451

	Lube, By-Pass	**LF526**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

DR-250 (air compressor)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

DR-250 (air compressor)
Engine: PERKINS 6.354

26540153	Lube, Full Flow	**LF598**
26566017	Fuel, Cartridge	**FF167**

DR-315 (air compressor)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

DR-365 (air compressor)
Engine: DETROITD 4-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

DR-365 (air compressor)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
	Air	**AF424M**
35290600	Fuel, Spin-On	**FF5206***

DR-600 (air compressor)
Engine: DETROITD 6-71

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Air	**AF456(2)**
40070	Air, Primary	**AF936**
	Air	**AF264**
5575032	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

DR-85 (air compressor)
Engine: PERKINS 3.152

	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF167**

DR-900 (air compressor)
Engine: INGERSOL GM

	Air	**AF361M**

DRA125 (air compressor)
Engine: CONTINEL G-193

	Lube, By-Pass	**LF574**

DRA125 (air compressor)
Engine: CONTINEL GD-157

	Lube, By-Pass	**LF510**
	Fuel, Secondary	**FF109**

DRA125 (air compressor)
Engine: CONTINEL GD-193

	Lube, By-Pass	**LF510**
	Fuel, Primary	**FF148**
	Fuel	**FF117**

DRA125 (air compressor)
Engine: DETROITD 451

	Lube, By-Pass	**LF526**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

DRAF125 (air compressor)
Engine: FORD 2701E

	Lube, Full Flow	**LF512**
	Air	**AF350K**
	Air	**AF354M**

DRAF125 (air compressor)
Engine: FORD 2711E

	Lube, Full Flow	**LF599**
	Air	**AF350K**
	Air	**AF354M**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

DRAF125S (air compressor)
Engine: FORD 2711E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

DRAP125 (air compressor)
Engine: PERKINS 4.236

	Lube, Full Flow	**LF598**
	Air	**AF350K**
	Fuel, Cartridge	**FF144**

DRAP250 (air compressor)
Year: 1974-UP
Engine: PERKINS 6.354

	Air	**AF418M**

DRAP85 (air compressor)
Engine: PERKINS 3.152

30241	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF167**

DRB125 (air compressor)
Engine: CONTINEL GD-157
See: DRA125

DRB125 (air compressor)
Engine: DETROITD 451
See: DRA125

DRC365 (air compressor)
Engine: CUMMINS V-504

91780486	Lube, By-Pass	**LF500**
91636407	Lube, Cartridge	**LF613**
91672675	Air	**AF424M**
92266519	Air	**AF418**
91671743	Fuel, Spin-On	**FF105***
91780510	Coolant	**WF2051**

DRC365I (air compressor)
Engine: CUMMINS V-504
See: DRC365

DRC365II (air compressor)
Engine: CUMMINS V-504
See: DRC365

DRC600 (air compressor)
Engine: CUMMINS NH220
See: DRCH480

DRCH480 (air compressor)
Engine: CUMMINS NH220

	Lube, Full Flow	**LF4003(3)**
158139	Lube, Full Flow	**LF516**
	Air	**AF354**

* See Upgrade Table in Page E1

	Fuel, Cartridge	**FF101**
154709	Fuel, Spin-On	**FF105***
3314581	Coolant	**WF2071**

DRD150S (air compressor)
Engine:DEUTZ

91605204	Lube, Spin-On	**LF4056**
92292663	Lube, Cartridge	**LF566**
92260207	Air	**AF350K**

DRDS-1 (air compressor)

35302512	Fuel, Spin-On	**FF5040**
	Hydraulic	**LF3402**

DRF175 (air compressor)
Engine:FORD

92294883	Lube, Cartridge	**LF4003**
91671230	Lube, Cartridge	**LF599**
92260207	Air	**AF350K**
91634402	Fuel, Cartridge	**FF167**

DRF175S (air compressor)
Engine:FORD
See: DRF175

DRF250 (air compressor)
Engine: FORD 2714E

	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Air	**AF353K**
	Air	**AF418M**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

DRF250S (air compressor)
Engine: FORD 2714E
See: DRF250

DRF365 (air compressor)
Engine: CUMMINS NHC-481

	Lube, Full Flow	**LF4003(3)**
	Air	**AF354**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

DRGM365 (air compressor)
Engine: GMC 4-71

	Air	**AF424M**

DRGM600 (air compressor)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Air	**AF424**
	Fuel, Primary	**FF106**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

DRGM600 (air compressor)
Engine: DETROITD 6-71

	Lube, Cartridge	**LF509N**
	Air	**AF424**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

DRP100 (air compressor)
Engine:PERKINS

92292663	Lube, Cartridge	**LF566**
91675330	Lube, Spin-On	**LF700**
92266451	Air	**AF409K**
91634402	Fuel, Cartridge	**FF167**

DRP100S (air compressor)
Engine:PERKINS
See: DRP85S

DRP140 (air compressor)
Engine:PERKINS

	Lube, Spin-On	**LF551A***
92260207	Air	**AF350K**
91634402	Fuel, Cartridge	**FF167**

DRP140 (air compressor)
Engine:FORD

91671230	Lube, Cartridge	**LF599**
92292663	Lube, Cartridge	**LF566**
92260207	Air	**AF350K**
91634402	Fuel, Cartridge	**FF167**

DRP140S (air compressor)
Engine:DEUTZ
Engine:PERKINS

92292663	Lube, Cartridge	**LF566**
91634733	Lube, Cartridge	**LF594**
	Lube, Spin-On	**LF3402**
92260207	Air	**AF350K**
91634402	Fuel, Cartridge	**FF167**

DRP250 (air compressor)
Engine:PERKINS

92294883	Lube, Cartridge	**LF4003**
92266485	Air	**AF353K**
92266451	Air	**AF409K**
91677310	Fuel, Cartridge	**FF114**
91634402	Fuel, Cartridge	**FF167**

DRP85 (air compressor)
Engine: PERKINS 3.152
See: DR-85

DRP85 (air compressor)
Engine:PERKINS

92128859	Lube, Spin-On	**LF3402**
91677328	Lube, Full Flow	**LF596**
91677310	Fuel, Cartridge	**FF114**

DRP85S (air compressor)
Engine:PERKINS

92128859	Lube, Spin-On	**LF3402**
91677328	Lube, Full Flow	**LF596**
91675330	Lube, Spin-On	**LF700**
91677310	Fuel, Cartridge	**FF114**

DRR365 (air compressor)
Engine: ROLLSRYC EAGLE

	Lube, Full Flow	**LF4032**
	Air	**AF350K**
	Air	**AF354M**
	Air	**AF418M**
OD11917	Fuel, Cartridge	**FF167**

DXL1050 (air compressor)
Engine: CUMMINS V-903

	Lube, By-Pass	**LF750B**
	Lube, Full Flow	**LF516**
35110527	Lube	**LF762**
35107424	Lube	**LF746**
35123512	Air, Primary	**AF891**
35123520	Air, Secondary	**AF890(2)**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

DXL1100H (air compressor)
Engine: DETROITD 12V-71

	Lube, Full Flow	**LF509N(2)**
35110527	Lube	**LF762**
35107424	Lube	**LF746**
35123512	Air, Primary	**AF891**
35123520	Air, Secondary	**AF890(2)**
5575032	Fuel, Primary	**FF111**
5574980	Fuel, Primary	**FF112**
6436719	Fuel, Secondary	**FF127**
	Coolant	**WF2051**

DXL1100S (air compressor)
Engine: DETROITD 8V-71N
See: DXL900

DXL1200 (air compressor)
Engine: DETROITD 12V-71
See: DXL1100H

DXL1200S (air compressor)
Engine: DETROITD 12V-71
See: DXL1100H

DXL1400 (air compressor)
Engine: DETROITD 12V-71
See: DXL1100H

DXL1400S (air compressor)
Engine: DETROITD 12V-71
See: DXL1100H

DXL175 (air compressor)
Engine: HERCULES D-2300

35109099	Air	**AF350K**
	Air	**AF1606KM**
	Fuel, Cartridge	**FF167**

DXL1750 (air compressor)
Engine: DETROITD 12V-71

	Air	**AF472M**

DXL2000 (air compressor)
Engine: DETROITD 12V-71
See: DXL1750

DXL600H (air compressor)
Engine: DETROITD 6V-71N

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
35109271	Air, Primary	**AF471M**
35109263	Air, Secondary	**AF472M**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

DXL600HS (air compressor)

91677336	Lube, Cartridge	**LF509N**
91780742	Lube, By-Pass	**LF750B**
35107424	Lube, Cartridge	**LF746**
91634345	Air, Primary	**AF472M**
91634337	Air, Secondary	**AF471M**
91786129	Fuel, Primary Spin-On	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***
35251040	Hydraulic	**HF35277**

DXL750 (air compressor)
Engine: DETROITD 6V-71
See: DL900

DXL750 (air compressor)
Engine: DETROITD 6V-71N
See: DXL600H

DXL750 (air compressor)
Engine: CUMMINS V-555

	Lube, By-Pass	**LF500**
	Lube, Cartridge	**LF516**
	Lube, Spin-On	**LF734**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

DXL750 (air compressor)
Engine: CUMMINS NT-280
Engine: CUMMINS NT-555
See: DXL900

DXL750S (air compressor)
Engine: DETROIT DIESEL

91677336	Lube, Cartridge	**LF509N**
35107424	Lube, Cartridge	**LF746**
35110527	Lube, Cartridge	**LF762**
91634345	Air	**AF472M**
91634337	Air	**AF471M**
91786129	Fuel, Primary	**FF5207***
91786137	Fuel, Secondary	**FF5206***

DXL850 (air compressor)
Engine: DETROITD 6V-71N
See: DXL600H

DXL850H (air compressor)
Engine: DETROITD 8V-71N
See: DXL900

DXL850HS (air compressor)
Engine: DETROITD 6V-71N
See: DXL600H

DXL850S (air compressor)
Engine: DETROIT DIESEL
See: DXL750S

DXL90 (air compressor)
Engine: CUMMINS V-903
See: D-750

DXL900 (air compressor)
Engine: DETROITD 6V-71
See: DL900

DXL900 (air compressor)
Engine: DETROITD 8V-71N

	Lube, By-Pass	**LF504(2)**
	Lube, Full Flow	**LF509N(2)**
35109271	Air, Primary	**AF471M**
35109263	Air, Secondary	**AF472M**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**

DXL900 (air compressor)
Engine: CUMMINS NT-280
Engine: CUMMINS NT-555

	Air	**AF361M**
	Air	**AF472M**

DXL900P (air compressor)
Engine:CUMMINS

91619999	Lube, Cartridge	**LF516**
92292663	Lube, Cartridge	**LF566**
91610899	Lube, Cartridge	**LF3522**
91780783	Lube, By-Pass	**LF750B**
91672675	Air	**AF424M**
91670679	Fuel, Cartridge	**FF108**
	Coolant	**WF2071**

DXL900S (air compressor)
Engine: DETROIT DIESEL
See: DXL750S

DXLC750 (air compressor)
Engine:CUMMINS

92292663	Lube, Cartridge	**LF566**
91636407	Lube, Cartridge	**LF613**
91780486	Lube, By-Pass	**LF500**
91672675	Air	**AF424M**
91671743	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

E-2100 (air compressor)
Engine: DETROITD 16V-71
See: D-2000

E20WJD (air compressor)

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
35308048	Fuel, Cartridge	**FF203**

E20XWJD (air compressor)
See: E20WJD

E38XWCU (air compressor)

35374651	Lube, Full-Flow Spin-On	**LF3345***
36876423	Air, Primary	**AF1606K**
35374669	Fuel/Water Sep Spin-On	**FS1280**
35374677	Fuel, User Friendly Version	**FF42000$_{OR}$**
35374677	Fuel, Spin-On	**FF5052***

E50WCU (air compressor)
See: E38XWCU

E63XWCU (air compressor)
See: E38XWCU

E75WJD (air compressor)

36881696	Lube	**LF3703**
36534659	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

ECM350 (air compressor)

51355337	Lube	**LF734**
51302214	Hydraulic	**HF6586**
51355329	Coolant	**WF2073**

ECM370 (air compressor)
Engine:CUMMINS

P165569	Hydraulic, Spin-On	**HF6586**

ECM470 (air compressor)

53100244	Lube	**LF3552**
51272037	Air, Primary	**AF418M**
51272060	Air, Secondary	**AF490M**
51103257	Air, Primary	**AF4059K**
51103240	Air, Secondary	**AF1680**
51663508	Fuel	**FF5052***
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

ECM490 (air compressor)

35378546	Lube, Spin-On	**LF3000***
35355395	Air, Primary	**AF1828**
35355353	Air, Secondary	**AF1894M**
35374677	Fuel, User Friendly Version	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***
35374669	Fuel/Water Sep Spin-On	**FS1280**
51608503	Hydraulic, Spin-On	**HF6707**
51355329	Water, Spin-On	**WF2073**
36723666	Air/Oil Separator	**AS2267**

ECM580 (air compressor)
S/N: X004053AE-UP

51103257	Air, Primary	**AF4059K**
51103240	Air, Secondary	**AF1680**
51272037	Air, Primary	**AF418M**
51272060	Air, Secondary	**AF490M**
36897353	Hydraulic	**HF6002**

ECM590 (air compressor)
Engine: CUMMINS 6C8.3

35378546	Lube, Spin-On	**LF3000***
35355395	Air, Primary	**AF1828**
35355353	Air, Secondary	**AF1894M**
35374677	Fuel, User Friendly Version	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***
35374669	Fuel/Water Sep Spin-On	**FS1280**
51608503	Hydraulic, Spin-On	**HF6707**
51355329	Water, Spin-On	**WF2073**
36723666	Air/Oil Separator	**AS2267**

ECM660 (air compressor)
Engine:CUMMINS

53161527	Lube	**LF9009**
51322667	Air, Primary	**AF424**
51322675	Air, Secondary	**AF820M**
51190338	Air, Primary	**AF434KM**
51190346	Air, Secondary	**AF804M**
51663508	Fuel	**FF5052***
35296920	Hydraulic, Spin-On	**HF6269(2)**

ECM660 III (air compressor)
Year: 2007-UP
Engine:CUMMINS

3401544	Lube	**LF9009**
51190338	Air	**AF434KM**
51190346	Air, Secondary	**AF804M**
51322667	Air	**AF424**
51322675	Air	**AF820M**
3931063	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5052***
36897353	Hydraulic	**HF6002**
4058965	Water	**WF2076**

ECM660 III (air compressor)
Year: 2008-UP
Engine:CUMMINS

53161527	Lube	**LF9009**
51322667	Air	**AF424**
51322675	Air	**AF820M**
51190338	Air	**AF434KM**
51190346	Air, Secondary	**AF804M**
51663508	Fuel	**FF5052***
35296920	Hydraulic, Spin-On	**HF6269**
53161519	Water	**WF2071**

ECM680 (air compressor)

35378546	Lube, Spin-On	**LF3000***
35355395	Air, Primary	**AF1828**
35355353	Air, Secondary	**AF1894M**
35326230	Air, Primary	**AF1735K**
35377696	Air	**AF4150**
35374677	Fuel, Spin-On	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***
51608503	Hydraulic, Spin-On	**HF6707(2)**OR
	Hydraulic, Spin-On	**HF6778(2)**
51302214	Hydraulic, Spin-On	**HF6586**
51355329	Water, Spin-On	**WF2073**
36723666	Air/Oil Separator	**AS2267**

G11 (generator)
Year: 2002-UP

85426815	Fuel	**FF5218**
85426849	Hydraulic, Cartridge	**LF3925**

G115 (generator)

36881696	Lube	**LF3703**
85400802	Air, Secondary Magnum RS	**AF25491**
85400752	Air, Primary Magnum RS	**AF25492**
85400976	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

G12 (generator)
Year: 2002-UP
See: G11

G145 (generator)

36881696	Lube	**LF3703**
85400786	Air, Secondary Magnum RS	**AF25523**
85400737	Air, Primary Magnum RS	**AF25437**
85400976	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

G16 (generator)

85400646	Air, Primary Magnum RS	**AF25539**
85400695	Air, Secondary Magnum RS	**AF25434**

G170 (generator)
See: G145

G190 (generator)
See: G145

G20 (generator)

85426849	Lube	**LF3925**
85400695	Air, Secondary Magnum RS	**AF25434**
85400695	Air, Secondary Magnum RS	**AF25434**
85426815	Fuel	**FF5218**

G235 (generator)

85401917	Lube, By-Pass	**LF3654**
85401909	Lube	**LF3321***
85400786	Air, Secondary Magnum RS	**AF25523**
85400737	Air, Primary Magnum RS	**AF25437**
85401636	Fuel, User Friendly Version	**FF42000**OR
85401636	Fuel, Spin-On	**FF5074**

G25 (generator)

85426856	Lube	**LF3776**
85400703	Air, Secondary Magnum RS	**AF25484**
85400679	Air, Primary Magnum RS	**AF25526**
85426823	Fuel	**FF5300**

G260 (generator)
See: G235

G295 (generator)

85401909	Lube	**LF3321***
85401354	Air, Secondary	**AF25468**
85401339	Air, Primary Magnum RS	**AF25454**
85401636	Fuel, User Friendly Version	**FF42000**OR
85401636	Fuel, Spin-On	**FF5074**

G33WM (generator)

	Air, Primary Magnum RS	**AF25292**
	Air, Secondary Magnum RS	**AF25558**

G380 (generator)
See: G295

G40 (generator)

85426831	Lube	**LF3828**
85400703	Air, Secondary Magnum RS	**AF25484**
85400679	Air, Primary Magnum RS	**AF25526**
85426823	Fuel	**FF5300**

G405 (generator)
See: G295

G50 (generator)

36881696	Lube	**LF3703**
85400778	Air, Secondary Magnum RS	**AF25558**
85400729	Air, Primary Magnum RS	**AF25352**
85400976	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

G500 (generator)

85401917	Lube, By-Pass	**LF3654**
85401347	Lube, Full-Flow	**LF3675***
	Spin-On	
85400786	Air, Secondary Magnum RS	**AF25523**
85400737	Air, Primary Magnum RS	**AF25437**
85401636	Fuel, User Friendly Version	**FF42000**OR
85401636	Fuel, Spin-On	**FF5074**
85402311	Water, Spin-On	**WF2096**

G575 (generator)
See: G500

G70 (generator)
See: G50

G80 (generator)
See: G50

G85 (generator)
Engine: IHC UC-135B

	Lube, By-Pass	**LF618**

G90 (generator)
See: G50

GD90HF (air compressor)
Engine: CUMMINS 4B3.9

59587196	Hydraulic, Spin-On	**HF6700**

GKA-105 (air compressor)
Engine:WAUKESHA

	Lube, Cartridge	**LF508**
	Lube, Cartridge	**LF543**
	Lube, Cartridge	**LF593**

GKA-110 (air compressor)
Engine:WAUKESHA
See: GKA-105

GKA-160 (air compressor)
Engine:WAUKESHA

SA15553	Lube, By-Pass	**LF543**
SA16367	Lube, By-Pass	**LF593**
	Lube	**LF508**

GKA-210 (air compressor)
Engine:WAUKESHA

SA15553	Lube, By-Pass	**LF543**
SA16367	Lube, By-Pass	**LF593**
	Lube	**LF508**

GKA-315 (air compressor)
Engine:WAUKESHA

SA15553	Lube, By-Pass	**LF543**
SA16367	Lube, By-Pass	**LF593**
	Lube	**LF508**

GKA-500 (air compressor)
Engine:WAUKESHA

SA15553	Lube, By-Pass	**LF543**
SA16367	Lube, By-Pass	**LF593**
	Lube	**LF508**

GKAC-16 (air compressor)
Engine: INGERSOL WAUKESHAU

SA15553	Lube, By-Pass	**LF543**
SA16367	Lube, By-Pass	**LF593**
	Lube	**LF508**

GKAC-18 (air compressor)
Engine: INGERSOL WAUKESHAU
See: GKAC-16

GKAC-24 (air compressor)
Engine: INGERSOL WAUKESHAU
See: GKAC-16

GR-125 (air compressor)
Engine: CONTINEL G-193
See: DRA125

* See Upgrade Table in Page E1

GR-125 (air compressor)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

GR-150 (air compressor)
Engine: CONTINEL GD-157
See: DRA125

GR-210 (air compressor)
Engine: CONTINEL M-330

GR-250 (air compressor)
Engine: CONTINEL M-363
Lube, Full Flow **LF574**

GR-315 (air compressor)
Engine: CONTINEL B-427

GR-600 (air compressor)
Engine: WAUKESHA 145GZB
SA15553 Lube, By-Pass **LF543**
SA16367 Lube, By-Pass **LF593**
Lube **LF508**

GR-85 (air compressor)
Engine: CONTINEL F-140
Lube, By-Pass **LF574**

GRR85 (air compressor)
Engine: IHC UC-135
35103217 Air **AF4872**

HHE (air compressor)
Engine: DETROITD 6-110
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(4)**
Fuel, Primary **FF106(2)**
Fuel, Secondary **FF109(2)**

HKA-105 (air compressor)
Engine:WAUKESHA
Lube, Cartridge **LF543**
Lube, Cartridge **LF593**
Lube **LF508**
Fuel, Spin-On **FF150**

HKA-110 (air compressor)
Engine:WAUKESHA
See: GKA-105

HKA-160 (air compressor)
Engine:WAUKESHA
SA15553 Lube, By-Pass **LF543**
SA16367 Lube, By-Pass **LF593**
Lube **LF508**
Fuel, Spin-On **FF150**

HKA-210 (air compressor)
SA15553 Lube, By-Pass **LF543**
SA16367 Lube, By-Pass **LF593**
Lube **LF508**
Fuel, Spin-On **FF150**

HKA-500 (air compressor)
Engine:WAUKESHA
SA15553 Lube, By-Pass **LF543**
SA16367 Lube, By-Pass **LF593**
Lube **LF508**
Fuel, Spin-On **FF150**

HKAC-12 (air compressor)
Engine:WAUKESHA
See: HKAC-8

HKAC-16 (air compressor)
Engine:WAUKESHA
See: HKAC-8

HKAC-8 (air compressor)
Engine:WAUKESHA
SA15553 Lube, By-Pass **LF543**
SA16367 Lube, By-Pass **LF593**
Lube **LF508**
Fuel, Spin-On **FF150**

HP1000AWCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
36876019 Air, Secondary **AF1894M**
35123520 Air, Secondary **AF890**
36867786 Air, Primary **AF26489**
35123512 Air, Primary **AF891**
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1000BWCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1000CWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1000WCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
35357276 Water, Spin-On **WF2053**

HP1300AWCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35378546 Lube, Spin-On **LF3000***
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1300AWGM (air compressor)
See: HP1300BWGM

HP1300BWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1300BWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35298116 Air, Primary **AF1604**
35298108 Air, Primary **AF1605M**
35290618 Fuel, Spin-On **FF5207***
35330125 Hydraulic, Cartridge **HF35277**

HP1300CWCU (air compressor)
54662028 Lube **LF9000**
54662036 Fuel/Water Separator **FS1040***
54662051 Water **WF2126**

HP1300WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
36876019 Air, Secondary **AF1894M**
35123520 Air, Secondary **AF890**
36867786 Air, Primary **AF26489**
35123512 Air, Primary **AF891**
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

HP1300WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35298116 Air, Primary **AF1604**
35298108 Air, Primary **AF1605M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330125 Hydraulic, Cartridge **HF35277**

HP1600CWCU (air compressor)
54662028 Lube **LF9000**
54662036 Fuel/Water Separator **FS1040***
54662051 Water **WF2126**

HP300AWCU (air compressor)
35374651 Lube, Full-Flow Spin-On **LF3345***
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***

HP300AWD (air compressor)
35366301 Lube, Spin-On **LF4112**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
36723666 Air/Oil Separator **AS2267**

HP300BWCU (air compressor)
35374651 Lube, Full-Flow Spin-On **LF3345***
35377696 Air **AF4150**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***

HP300WCU (air compressor)
35387489 Lube, Full-Flow Spin-On **LF3349***
35377696 Air **AF4150**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36723666 Air/Oil Separator **AS2267**

HP300WD (air compressor)
See: HP300AWD

HP300WJD (air compressor)
36881696 Lube **LF3703**
35377696 Air **AF4150**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35389527 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**

HP320WD (air compressor)
35330687 Lube, Spin-On **LF4054***
35377696 Air **AF4150**
35328442 Air **AF4103**
35326230 Air, Primary **AF1735K**
35318252 Air, Primary **AF1733K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
36723666 Air/Oil Separator **AS2267**

HP355WP (air compressor)
Year: 2007-UP
88111240 Lube **LF699**
85052751 Lube **LF4054***
88110556 Air, Primary **AF26395**
Fuel, Spin-On **FF5135**

HP375AWD (air compressor)
35366301 Lube, Spin-On **LF4112**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
36723666 Air/Oil Separator **AS2267**

HP375WJD (air compressor)
36881696 Lube **LF3703**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**

HP425SCA (air compressor)
35300383 Air, Secondary **AF1935M**
35300375 Air, Primary **AF1934M**
35310549 Fuel, Spin-On **FF5320**
35330133 Hydraulic, Cartridge **HF35286**

HP450AWCU (air compressor)
35387489 Lube, Full-Flow Spin-On **LF3349***
35300383 Air, Secondary **AF1935M**
35300375 Air, Primary **AF1934M**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***

HP450SCA (air compressor)
See: HP425SCA

HP450WCU (air compressor)
See: HP450AWCU

HP525 (air compressor)
92266519 Air, Primary **AF418**
91672683 Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1242B***
R45P Fuel/Water Separator **FS19775**
35299577 Air/Oil Separator **AS2270**
92699198 Air/Oil Separator **AS2473**

HP525AWGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35109206	Air, Secondary	**AF820M**
35109156	Air, Primary	**AF424M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP525BWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35109206	Air, Secondary	**AF820M**
35109156	Air, Primary	**AF424M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP525CWGM (air compressor)
See: HP525BWGM

HP525SCU (air compressor)
Engine: CUMMINS V-504

91780486	Lube, By-Pass	**LF500**
91636407	Lube, Cartridge	**LF613**
92266519	Air	**AF418**
91672683	Air	**AF820M**
91671743	Fuel, Spin-On	**FF105***
35251040	Hydraulic	**HF35277**
91780510	Coolant	**WF2051**

HP525WCU (air compressor)
Engine: CUMMINS V-504
See: HP525SCU

HP525WGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35109206	Air, Secondary	**AF820M(2)**
35109156	Air, Primary	**AF424M(2)**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**
35299577	Air/Oil Separator	**AS2270**

HP600AWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

HP600AWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35109271	Air, Secondary	**AF471M**
35109263	Air, Primary	**AF472M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP600BWCU (air compressor)
See: HP600AWCU

HP600BWGM (air compressor)
See: HP600AWGM

HP600CWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35374669	Fuel/Water Sep Spin-On	**FS1280**
35374677	Fuel, User Friendly Version	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***
36868156	Water, Spin-On	**WF2073**

HP600WCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

HP600WGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35109271	Air, Secondary	**AF471M**
35109263	Air, Primary	**AF472M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP600WJD (air compressor)

36870038	Lube, Spin-On	**LF3567**
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**

HP750AWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

HP750CWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35374669	Fuel/Water Sep Spin-On	**FS1280**
35374677	Fuel, User Friendly Version	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***
36868156	Water, Spin-On	**WF2073**

HP750S (air compressor)

92035948	Air, Primary	**AF1802**
92035955	Air, Secondary	**AF4523**

HP750W (air compressor)
See: HP750S

HP750WCU (air compressor)
See: HP750AWCU

HP750WCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

HP750WJD (air compressor)

36870038	Lube, Spin-On	**LF3567**
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
36889657	Fuel	**FF5045**

HP825AWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

HP825BWCU (air compressor)
See: HP825AWCU

HP825CWCU (air compressor)
See: HP825AWCU

HP825DWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

HP825WCU (air compressor)
Engine: CUMMINS L10

36867786	Air, Primary	**AF26489**
36876019	Air, Secondary	**AF1894M**

HP850AWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35123520	Air, Secondary	**AF890**
35123512	Air, Primary	**AF891**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP850BWGM (air compressor)
See: HP850AWGM

HP850WGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35123520	Air, Secondary	**AF890**
35109271	Air, Secondary	**AF471M**
35123512	Air, Primary	**AF891**
35109263	Air, Primary	**AF472M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

HP900AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
35607605	Water, Spin-On	**WF2051**

HP900WCAT (air compressor)
See: HP900AWCAT

HP915WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

IKA-160 (air compressor)
Engine: INGERSOL IH

	Lube, By-Pass	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

IKA-210 (air compressor)
Engine: INGERSOL IH

	Lube, By-Pass	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

IKA-315 (air compressor)
Engine: IHC UD-18A

	Lube	**LF585(2)**

IKA-500 (air compressor)
Engine: IHC UD-24

	Lube	**LF585(3)**

L5K (air compressor)

36870574	Lube	**LF3536**
36791895	Air	**AF1658K**
36890135	Air	**AF25550**
36870566	Fuel, User Friendly Version	**FF42003**OR
36870566	Fuel	**FF5226**

L6-4MH (air compressor)

36791911	Lube	**LF3403**
36791895	Air	**AF1658K**
35366699	Fuel, In-Line	**FF149**
36791929	Fuel, Cartridge	**FF5104**

L600 (air compressor)
Engine: DETROITD 6-71
See: DR-600

L6A-4MH (air compressor)
See: L6-4MH

L6B-4MH (air compressor)

36870574	Lube	**LF3536**
36791895	Air	**AF1658K**
36870566	Fuel, User Friendly Version	**FF42003**OR
36870566	Fuel	**FF5226**

L6C-4MH (air compressor)
See: L5K

L8-4MH (air compressor)
Engine: KUBOTA D1105

P822686	Air, Primary	**AF25550**

L8-4MH (air compressor)
See: L6-4MH

L8A-4MH (air compressor)
See: L6-4MH

L8B-4MH (air compressor)
See: L5K

L8C-4MH (air compressor)
See: L5K

L900 (air compressor)
Engine: INGERSOL GM

	Air	**AF361M**
	Air	**AF472M**

LM470 (drilling equipment)
S/N: 821104-UP

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**
3214623900	Dust Collector	**AF26147**

* See Upgrade Table in Page E1

M 11 (air compressor)
92128883 Air/Oil Separator **AS2417**

M 110 (air compressor)
Engine: INGERSOL TO S/N 62273
S/N: TO-62273
92740935 Air/Oil Separator **AS2418**

M 15 (air compressor)
See: M 11

M 150 (air compressor)
Engine: INGERSOL TO S/N 66273
S/N: TO-66273
92740935 Air/Oil Separator **AS2418**

M 18.5 (air compressor)
See: M 11

M 37 (air compressor)
Engine: INGERSOL S/N T68549 UP
S/N: T68549-UP
92754688 Air/Oil Separator **AS2421**

M 37 (air compressor)
Engine: INGERSOL S/N TO 68548
S/N: TO-68548

M 45 (air compressor)
Engine: INGERSOL S/N 45438 UP
S/N: 45438-UP
Engine: INGERSOL S/N 50181 UP
S/N: 50181-UP
92754696 Air/Oil Separator **AS2274**

M 45 (air compressor)
Engine: INGERSOL S/N TO 45437
S/N: TO-45437
Engine: INGERSOL S/N TO 50180
S/N: TO-50180
39734892 Air/Oil Separator **AS2274**

M 50 (air compressor)
Engine: INGERSOL S/N 45438 UP
S/N: 45438-UP
Engine: INGERSOL S/N 50181 UP
S/N: 50181-UP
See: M 45

M 50 (air compressor)
Engine: INGERSOL S/N TO 45437
S/N: TO-45437
Engine: INGERSOL S/N TO 50180
S/N: TO-50180
See: M 45

M 55 (air compressor)
Engine: INGERSOL S/N 77001 UP
S/N: 77001-UP
92871326 Air/Oil Separator **AS2418**

M 55 (air compressor)
Engine: INGERSOL S/N TO 77000
S/N: TO-77000
92871326 Air/Oil Separator **AS2418**

M 75 (air compressor)
Engine: INGERSOL S/N 80001 UP
S/N: 80001-UP
92722750 Air/Oil Separator **AS2420**

M 90 (air compressor)
Engine: INGERSOL TO S/N 60226
S/N: TO-60226
92740935 Air/Oil Separator **AS2418**

MH 11 (air compressor)
See: M 11

MT6520 (construction equipment)
Year: 2007-UP
35290600 Fuel, Spin-On **FF5206***

MW6520 (construction equipment)
Year: 2007-UP
35290600 Fuel, Spin-On **FF5206***

NIRVANA 55 (air compressor)
54672654 Water **HF6141**

P100 (air compressor)
92128859 Lube, Spin-On **LF3402**
92147353 Air, Primary **AF1606KM**
92042506 Air/Oil Separator **AS2264**

P100ASD (air compressor)
92128859 Lube, Spin-On **LF3402**
92124213 Air, Primary **AF990**
92147353 Air, Primary **AF1606KM**
92128883 Air/Oil Separator **AS2417**

P100AWD (air compressor)
Year: 1987-2001
35366681 Lube, Full-Flow Spin-On **LF3313***
35291509 Air, Primary **AF1823K(2)**
92100981 Fuel, Spin-On **FS1251**

P100AWD (air compressor)
35336163 Lube, Full-Flow Spin-On **LF3568**
35291509 Air, Primary **AF1823K**
92100981 Fuel, Spin-On **FS1251**
35840982 Air/Oil Separator **AS2265**

P100AWF (air compressor)
Year: 1987-2001
35366681 Lube, Full-Flow Spin-On **LF3313***
35291509 Air, Primary **AF1823K(2)**
35366699 Fuel, In-Line **FF149**
35843341 Air/Oil Separator **AS2266**

P100AWW (air compressor)
Year: 1987-2001
35303692 Lube, Cartridge **LF551A***
35291509 Air, Primary **AF1823K(2)**
36897353 Hydraulic **HF6002**
35813187 Air/Oil Separator **AS2264**

P100AWWU (air compressor)
Year: 1987-2001
See: P100AWW

P100BWD (air compressor)
Year: 1987-2001
35336163 Lube, Full-Flow Spin-On **LF3568**
35291509 Air, Primary **AF1823K(2)**
35843341 Air/Oil Separator **AS2266**

P100BWF (air compressor)
Year: 1987-2001
35366681 Lube, Full-Flow Spin-On **LF3313***
36876423 Air, Primary **AF1606K(2)**
35366699 Fuel, In-Line **FF149**
36897353 Hydraulic **HF6002**

P100BWW (air compressor)
Year: 1987-2001
35303692 Lube, Cartridge **LF551A***
35291509 Air, Primary **AF1823K(2)**
35843341 Air/Oil Separator **AS2266**

P100CWD (air compressor)
Year: 1987-2001
See: P100BWD

P100DWD (air compressor)
Year: 1987-2001
Engine: DEUTZ F3L1011
92793223 Lube, Spin-On **LF785**
36876423 Air, Primary **AF1606K(2)**
92100981 Fuel, Spin-On **FS1251**
36897353 Hydraulic **HF6002**

P100E (air compressor)
2654403 Lube, Spin-On **LF701**
Air, Primary **AF1606KM**

P100FWD (air compressor)
Year: 1987-2001
Engine: DEUTZ F3L1011
See: P100DWD

P100SD (air compressor)
Year: 1987-2001
35291509 Air, Primary **AF1823K(2)**
92100981 Fuel, Spin-On **FS1251**
36897353 Hydraulic **HF6002**
35813187 Air/Oil Separator **AS2264**

P100WD (air compressor)
Year: 1987-2001
See: P100SD

P100WD (air compressor)
Engine: DEUTZ F2L511
Lube **LF3568**
92128859 Lube, Spin-On **LF3402**
92147453 Air **AF1606KM**
92124213 Air **AF990(2)**
92100981 Fuel **FS1251**
92128883 Air/Oil Separator **AS2417**
92042506 Air/Oil Separator **AS2264**

P100WDU (air compressor)
Year: 1987-2001
See: P100SD

P100WF (air compressor)
Year: 1987-2001
See: P100AWF

P100WFU (air compressor)
Year: 1987-2001
35366681 Lube, Full-Flow Spin-On **LF3313***
36876423 Air, Primary **AF1606K(2)**
35366699 Fuel, In-Line **FF149**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P100WJD (air compressor)
Year: 1987-2001
Engine: JDEERE 3029D
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P100WJDU (air compressor)
Year: 1987-2001
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P100WW (air compressor)
Year: 1987-2001
See: P100AWW

P100WWU (air compressor)
Year: 1987-2001
See: P100AWW

P101 (air compressor)
92522135 Air/Oil Separator **AS2435**

P110 (air compressor)
92793223 Lube, Spin-On **LF785**
92793025 Air, Magnum RS **AF25352**
92522135 Air/Oil Separator **AS2435**

P1100AWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35123520 Air, Secondary **AF890**
35123512 Air, Primary **AF891**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P1100BWGM (air compressor)
See: P1100AWGM

P1100WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35123520 Air, Secondary **AF890**
35109271 Air, Secondary **AF471M**
35123512 Air, Primary **AF891**
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P110AWD (air compressor)
Year: 1987-2001
35336163 Lube, Full-Flow Spin-On **LF3568**
35291509 Air, Primary **AF1823K**
92100981 Fuel, Spin-On **FS1251**
35840982 Air/Oil Separator **AS2265**

P110BWD (air compressor)
Year: 1987-2001
See: P100BWD

P110CWD (air compressor)
Year: 1987-2001
See: P100BWD

P110WIR (air compressor)
Year: 1987-2001
54429675 Lube **LF3936**
54525530 Fuel/Water Separator **FS19964**
36897353 Hydraulic **HF6002**

P125 (air compressor)
92042506 Air/Oil Separator **AS2264**

P125AWD (air compressor)
Year: 1987-2001
35292358 Lube, Spin-On **LF4056**
36876423 Air, Primary **AF1606K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P125AWF (air compressor)
Year: 1987-2001
See: P100AWF

P125AWJD (air compressor)
Year: 1987-2001
Engine:JDEERE
35308030 Lube, Full-Flow Spin-On **LF678**
35291509 Air, Primary **AF1823K(2)**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**

35843341	Air/Oil Separator	**AS2266**

P125AWW (air compressor)
Year: 1987-2001

35303692	Lube, Cartridge	**LF551A***
35291509	Air, Primary	**AF1823K(2)**
36897353	Hydraulic	**HF6002**
35813187	Air/Oil Separator	**AS2264**

P125BWD (air compressor)
Year: 1987-2001

35292358	Lube, Spin-On	**LF4056**
36876423	Air, Primary	**AF1606K**
35292366	Fuel, User Friendly Version	**FF42000**$_{OR}$
35292366	Fuel, Spin-On	**FF5018***
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P125BWF (air compressor)
Year: 1987-2001
See: P100BWF

P125BWJD (air compressor)
Year: 1987-2001
Engine: JDEERE 3029D

35308030	Lube, Full-Flow Spin-On	**LF678**
36897353	Hydraulic	**HF6002**

P125BWJD (air compressor)

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
36534659	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**

P125BWW (air compressor)
Year: 1987-2001
See: P100BWW

P125DWD (air compressor)
Year: 1987-2001
Engine: DEUTZ F3L1011

92793223	Lube, Spin-On	**LF785**
36876423	Air, Primary	**AF1606K**
92100981	Fuel, Spin-On	**FS1251**
36897353	Hydraulic	**HF6002**

P125EWD (air compressor)
Year: 1987-2001
Engine: DEUTZ F3L1011
See: P125DWD

P125FWD (air compressor)
Year: 1987-2001
Engine: DEUTZ F3L1011

92793223	Lube, Spin-On	**LF785**
36876423	Air, Primary	**AF1606K**
92100981	Fuel, Spin-On	**FS1251**
36897353	Hydraulic	**HF6002**

P125SD (air compressor)

92522135	Air/Oil Separator	**AS2435**

P125SW (air compressor)

92522135	Air/Oil Separator	**AS2435**

P125W (air compressor)
Engine: LOMBRDNI LOMBARDINI

92522135	Air/Oil Separator	**AS2435**

P125WD (air compressor)

35292358	Lube, Spin-On	**LF4056**
36876423	Air, Primary	**AF1606K**
35292366	Fuel, User Friendly Version	**FF42000**$_{OR}$
35292366	Fuel, Spin-On	**FF5018***
36897353	Hydraulic	**HF6002**
92522135	Air/Oil Separator	**AS2435**
35813187	Air/Oil Separator	**AS2264**

P125WF (air compressor)
Year: 1987-2001
See: P100AWF

P125WFU (air compressor)
Year: 1987-2001

35366681	Lube, Full-Flow Spin-On	**LF3313***
36876423	Air, Primary	**AF1606K(2)**
35366699	Fuel, In-Line	**FF149**
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P125WJD (air compressor)
Year: 1987-2001
Engine:JDEERE
See: P125AWJD

P125WJDU (air compressor)
Year: 1987-2001

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
35308048	Fuel, Cartridge	**FF203**
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P125WW (air compressor)
Year: 1987-2001
See: P125AWW

P130 (air compressor)

92793223	Lube, Spin-On	**LF785**
92793025	Air, Magnum RS	**AF25352**
92522135	Air/Oil Separator	**AS2435**

P1300CWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

P130AWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
36876019	Air, Secondary	**AF1894M**
35123520	Air, Secondary	**AF890**
36867786	Air, Primary	**AF26489**
35123512	Air, Primary	**AF891**
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

P130AWJD (air compressor)
Year: 1987-2001
Engine:JDEERE
See: P125AWJD

P130AWJDU (air compressor)

36881696	Lube	**LF3703**
36876423	Air, Primary	**AF1606K**
36534659	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
36897353	Hydraulic	**HF6002**

P130BWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

P130BWJD (air compressor)
Year: 1987-2001

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
35308048	Fuel, Cartridge	**FF203**
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P130CWJD (air compressor)

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
35308048	Fuel, Cartridge	**FF203**
36534659	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
36897353	Hydraulic	**HF6002**

P130DWJD (air compressor)
Year: 1987-2001
Engine: JDEERE 3029D

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
36534659	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
36897353	Hydraulic	**HF6002**

P130SD (air compressor)
Engine: DEUTZ F3L1011
See: P130WD

P130WD (air compressor)
Engine: DEUTZ F3L1011

	Lube	**LF3568**
	Fuel	**FF5040**
	Hydraulic	**HF6269**
92522135	Air/Oil Separator	**AS2435**

P130WD (air compressor)

92793223	Lube, Spin-On	**LF785**
36876423	Air, Primary	**AF1606K**
92100981	Fuel, Spin-On	**FS1251**
36897353	Hydraulic	**HF6002**

P130WJD (air compressor)
Year: 1987-2001
Engine:JDEERE
See: P125AWJD

P135WD (air compressor)

	Air	**AF990**
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel, Spin-On	**FF5113**
	Hydraulic, Spin-On	**HF6315**

P135WIR (air compressor)

54429675	Lube	**LF3936**
54525530	Fuel/Water Separator	**FS19964**
36897353	Hydraulic	**HF6002**

P140SP (air compressor)

92118678	Lube, Spin-On	**LF4054***
92147353	Air, Primary	**AF1606KM**
92042506	Air/Oil Separator	**AS2264**
92077601	Air/Oil Separator	**AS2437**

P140WD (air compressor)

92077601	Air/Oil Separator	**AS2437**
35375914	Water, Spin-On	**WF2071**

P140WP (air compressor)
Engine:DEUTZ
Engine:PERKINS
See: DRP140S

P140WP (air compressor)

92118678	Lube, Spin-On	**LF4054***
92147353	Air, Primary	**AF1606KM**
92077601	Air/Oil Separator	**AS2437**

P150 (air compressor)

92118678	Lube, Spin-On	**LF4054***
92147353	Air, Primary	**AF1606KM**
92042506	Air/Oil Separator	**AS2264**

P150AWD (air compressor)

35292358	Lube, Spin-On	**LF4056**
36876423	Air, Primary	**AF1606K**
35292366	Fuel, User Friendly Version	**FF42000**$_{OR}$
35292366	Fuel, Spin-On	**FF5018***
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P150AWW (air compressor)

35303692	Lube, Cartridge	**LF551A***
36876423	Air, Primary	**AF1606K**
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

P150BWD (air compressor)
See: P150AWD

P150WD (air compressor)
Engine:KHD

92118678	Lube, Spin-On	**LF4054***
92147353	Air, Primary	**AF1606KM**
92867357	Air, Primary	**AF1641**
92100981	Fuel, Spin-On	**FS1251**
36897353	Hydraulic	**HF6002**
92077601	Air/Oil Separator	**AS2437**$_{OR}$

P150WW (air compressor)

35303692	Lube, Cartridge	**LF551A***
36876423	Air, Primary	**AF1606K**
36897353	Hydraulic	**HF6002**
35813187	Air/Oil Separator	**AS2264**

P1600 (air compressor)
Engine: CUMMINS NTA-14

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1212***
	Water, Spin-On	**WF2073**

P1600AWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

P1600AWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35298116	Air, Primary	**AF1604(2)**
35298108	Air, Primary	**AF1605M(2)**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic, Cartridge	**HF35277**

P1600BWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

* See Upgrade Table in Page E1

P1600BWGM (air compressor)
See: P1600AWGM

P1600WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
36876019 Air, Secondary **AF1894M**
35123520 Air, Secondary **AF890**
36867786 Air, Primary **AF26489**
35123512 Air, Primary **AF891**
35357268 Fuel/Water Sep Spin-On **FS1212***
35375914 Water, Spin-On **WF2071**

P1600WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35298116 Air, Primary **AF1604**
35298108 Air, Primary **AF1605M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330125 Hydraulic, Cartridge **HF35277**

P160AWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P160AWW (air compressor)
35303692 Lube, Cartridge **LF551A***
36876423 Air, Primary **AF1606K**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P160BWJD (air compressor)
Engine:JDEERE
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P160BWW (air compressor)
See: P160AWW

P160CWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P160DWJD (air compressor)
Engine: JDEERE 3029D
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P160WFU (air compressor)
35366681 Lube, Full-Flow Spin-On **LF3313***
36876423 Air, Primary **AF1606K**
35366699 Fuel, In-Line **FF149**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P160WJD (air compressor)
See: P160AWJD

P160WJDU (air compressor)
See: P160AWJD

P175 (air compressor)
92118678 Lube, Spin-On **LF4054***
92124213 Air, Primary **AF990**
92147353 Air, Primary **AF1606KM**
92042506 Air/Oil Separator **AS2264**

P175AWD (air compressor)
35292358 Lube, Spin-On **LF4056**
36876423 Air, Primary **AF1606K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P175AWDU (air compressor)
See: P175AWD

P175AWW (air compressor)
35303692 Lube, Cartridge **LF551A***
36876423 Air, Primary **AF1606K**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P175AWWU (air compressor)
See: P175AWW

P175BWD (air compressor)
35292358 Lube, Spin-On **LF4056**
36876423 Air, Primary **AF1606K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P175BWJD (air compressor)
Engine:JDEERE
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K(2)**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**

P175BWW (air compressor)
See: P175AWW

P175CWD (air compressor)
92793223 Lube, Spin-On **LF785**
36876423 Air, Primary **AF1606K**
92100981 Fuel, Spin-On **FS1251**
36897353 Hydraulic **HF6002**

P175CWJD (air compressor)
Engine:JDEERE
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K(2)**
36897353 Hydraulic **HF6002**

P175DWD (air compressor)
See: P175CWD

P175DWJD (air compressor)
Engine: JDEERE 3029D
35308030 Lube, Full-Flow Spin-On **LF678**
36897353 Hydraulic **HF6002**

P175SD (air compressor)
See: P140WD

P175W (air compressor)
Engine: DEUTZ F3L912
35291970 Air, Primary **AF1606K(2)**
35296920 Hydraulic, Spin-On **HF6269**

P175WD (air compressor)
Engine: DEUTZ F3L912
91605204 Lube, Spin-On **LF4056**
92147353 Air **AF1606KM**
92124213 Air, Primary **AF990**
91605196 Fuel, User Friendly Version **FF42000**OR
91605196 Fuel, Spin-On **FF5018***
35296920 Hydraulic **HF6269**
Hydraulic **LF3402**
92077601 Air/Oil Separator **AS2437**

P175WD (air compressor)
35292358 Lube, Spin-On **LF4056**
36876423 Air, Primary **AF1606K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**
35813187 Air/Oil Separator **AS2264**

P175WDU (air compressor)
See: P175WD

P175WFU (air compressor)
35366681 Lube, Full-Flow Spin-On **LF3313***
36876423 Air, Primary **AF1606K**
35366699 Fuel, In-Line **FF149**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P175WJDU (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P175WW (air compressor)
35303692 Lube, Cartridge **LF551A***
36876423 Air, Primary **AF1606K(2)**
36897353 Hydraulic **HF6002**
35813187 Air/Oil Separator **AS2264**

P175WWU (air compressor)
See: P175WW

P180WD (air compressor)
Year: 1993
Engine: DEUTZ F4L1011
92793223 Lube **LF785**
92867357 Air, Primary **AF1641**
92100981 Fuel **FS1251**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
35296920 Hydraulic **HF6269**

P185 (air compressor)
35813187 Air/Oil Separator **AS2264**
35843341 Air/Oil Separator **AS2266**

P185AWD (air compressor)
92793223 Lube, Spin-On **LF785**
36876423 Air, Primary **AF1606K**
92100981 Fuel, Spin-On **FS1251**
36897353 Hydraulic **HF6002**

P185AWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P185AWJDU (air compressor)
36881696 Lube **LF3703**
36876423 Air, Primary **AF1606K**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P185AWW (air compressor)
35303692 Lube, Cartridge **LF551A***
36876423 Air, Primary **AF1606K**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P185BWJD (air compressor)
See: P185AWJD

P185BWW (air compressor)
See: P185AWW

P185CWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**
35843341 Air/Oil Separator **AS2266**

P185DWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P185EWJD (air compressor)
36881696 Lube **LF3703**
36876423 Air, Primary **AF1606K**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P185WD (air compressor)
92793223 Lube, Spin-On **LF785**
36876423 Air, Primary **AF1606K**
92100981 Fuel, Spin-On **FS1251**
36897353 Hydraulic **HF6002**

P185WIR (air compressor)
54381314 Lube **LF3983**
54381306 Fuel **FF5451**
36897353 Hydraulic **HF6002**

P185WJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
36881696 Lube **LF3703**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
35389527 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**
35813187 Air/Oil Separator **AS2264**

P185WJDU (air compressor)
See: P185AWJD

P185WW (air compressor)
See: P175WW

P250 (air compressor)
Engine: DEUTZ F4L912
91605204 Lube, Spin-On **LF4056**
92117431 Air **AF1733K**
91605196 Fuel, User Friendly Version **FF42000**OR
91605196 Fuel, Spin-On **FF5018***
35579184 Air/Oil Separator **AS2268**

P250AWCU (air compressor)
35374651 Lube, Full-Flow Spin-On **LF3345***
35318252 Air, Primary **AF1733K**
36876423 Air, Primary **AF1606K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36897353 Hydraulic **HF6002**

P250AWD (air compressor)
35292358 Lube, Spin-On **LF4056**
35318252 Air, Primary **AF1733K**
35328442 Air, Secondary **AF4103**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**

P250AWJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
35318252 Air, Primary **AF1733K**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P250BWD (air compressor)
35292358 Lube, Spin-On **LF4056**
35318252 Air, Primary **AF1733K**
35328442 Air, Secondary **AF4103**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**

P250BWJD (air compressor)
Engine:JDEERE
36881696 Lube **LF3703**
35296920 Hydraulic, Spin-On **HF6269**

P250BWJD (air compressor)
36881696 Lube **LF3703**
35318252 Air, Primary **AF1733K**
36876423 Air, Primary **AF1606K**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P250CWJD (air compressor)
Engine: JDEERE 4045D
36881696 Lube **LF3703**
36534659 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
36897353 Hydraulic **HF6002**

P250SD (air compressor)
35292358 Lube, Spin-On **LF4056**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
36897353 Hydraulic **HF6002**
35579184 Air/Oil Separator **AS2268**

P250WCU (air compressor)
35374651 Lube, Full-Flow Spin-On **LF3345***
35318252 Air, Primary **AF1733K**
36876423 Air, Primary **AF1606K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36897353 Hydraulic **HF6002**

P250WD (air compressor)
Engine: DEUTZ F4L912
500067067 Lube **LF3413***
92117431 Air **AF1733K**
Fuel/Water Separator **FS1221**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
Hydraulic **HF6269**
92077601 Air/Oil Separator **AS2437**

P250WIR (air compressor)
54381314 Lube **LF3983**
54381306 Fuel **FF5451**
36897353 Hydraulic **HF6002**

P250WJD (air compressor)
35308030 Lube, Full-Flow Spin-On **LF678**
35318252 Air, Primary **AF1733K**
36876423 Air, Primary **AF1606K**
35308048 Fuel, Cartridge **FF203**
36897353 Hydraulic **HF6002**

P260WD (air compressor)
Year: 1993
Engine: DEUTZ BF4L1011
92793223 Lube, Full-Flow Spin-On **LF785**
92118678 Lube **LF4054***
92867357 Air, Primary **AF1641**
93158624 Air **AF4748K**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Fuel **FF5135**
92866508 Air/Oil Separator **AS2478**

P260WIR (air compressor)
Year: 1993
54381314 Lube **LF3983**
54381306 Fuel **FF5451**
36897353 Hydraulic **HF6002**

P30 (air compressor)
S/N: E6581B/003-UP
93158624 Air, Primary **AF4748K**

P300SGM (air compressor)
35290642 Lube, Cartridge **LF525**
35277078 Air **AF853M**
35290543 Fuel, Cartridge **FF106**
35330927 Fuel, Spin-On **FF5021***
35330919 Fuel, Spin-On **FF235**
35328509 Hydraulic, Cartridge **HF35278**
35579184 Air/Oil Separator **AS2268**

P300WGM (air compressor)
See: P300SGM

P335 (air compressor)
92118678 Lube, Spin-On **LF4054***
35812437 Air **AF853M**
35579184 Air/Oil Separator **AS2268**

P335SD (air compressor)
35330687 Lube, Spin-On **LF4054***
35277078 Air **AF853M**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
35579184 Air/Oil Separator **AS2268**

P335WD (air compressor)
Engine: DEUTZ F5L912
72221450 Lube, Spin-On **LF4054***
35277078 Air **AF853M**
91605196 Fuel, User Friendly Version **FF42000**OR
91605196 Fuel, Spin-On **FF5018***
92087881 Air/Oil Separator **AS2419**

P355 (air compressor)
See: P335

P3755D (air compressor)
Air **AF4857KM**

P375AWCU (air compressor)
See: P375WJD

P375AWD (air compressor)
See: P375WD

P375BWCU (air compressor)
35374651 Lube, Full-Flow Spin-On **LF3345***
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***

P375SD (air compressor)
See: P375WD

P375WCU (air compressor)
Engine:CUMMINS
36860336 Hydraulic, Spin-On **HF6585**

P375WCU (air compressor)
35387489 Lube, Full-Flow Spin-On **LF3349***
35377696 Air **AF4150**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36723666 Air/Oil Separator **AS2267**

P375WD (air compressor)
Engine: DEUTZ F6L912
92118678 Lube **LF4054***
92117431 Air, Primary **AF1733K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel **FF5018***
92079425 Compressor Air **AF434KM**
92087881 Air/Oil Separator **AS2419**

P375WD (air compressor)
35330687 Lube, Spin-On **LF4054***
35377696 Air **AF4150**
35328442 Air **AF4103**
35326230 Air, Primary **AF1735K**
35318252 Air, Primary **AF1733K**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
36723666 Air/Oil Separator **AS2267**

P375WJD (air compressor)
Year: 1987-2001
Engine: JDEERE 4045T
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

P375WJD (air compressor)
36881696 Lube **LF3703**
35377696 Air **AF4150**
35377696 Air **AF4150**
35326230 Air, Primary **AF1735K**
35326230 Air, Primary **AF1735K**
35389527 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**

P380SCU (air compressor)
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

P380WP (air compressor)
Year: 1998-UP
S/N: 855624-UP
88110556 Air, Primary **AF26395**

P425AWD (air compressor)
35366301 Lube, Spin-On **LF4112**
35292366 Fuel, User Friendly Version **FF42000**OR
35292366 Fuel, Spin-On **FF5018***
35328509 Hydraulic, Cartridge **HF35278**
36723666 Air/Oil Separator **AS2267**

P425SGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35277078 Air **AF853M**
35290543 Fuel, Cartridge **FF106**
35330927 Fuel, Spin-On **FF5021***
35330919 Fuel, Spin-On **FF235**
35330133 Hydraulic, Cartridge **HF35286**

P425WGM (air compressor)
See: P425SGM

P450SCA (air compressor)
35300375 Air, Primary **AF1934M**
35300383 Air, Secondary **AF1935M**
35310549 Fuel, Spin-On **FF5320**

* See Upgrade Table in Page E1

35330133 Hydraulic, Cartridge **HF35286**

P450SUC (air compressor)
Engine: CUMMINS V-378
91780486 Lube, By-Pass **LF500**
92294883 Lube, Cartridge **LF4003**
91636407 Lube, Cartridge **LF613**
92266519 Air **AF418**
91671743 Fuel, Spin-On **FF105***
35251040 Hydraulic **HF35277**
91780510 Coolant **WF2051**

P450WCU (air compressor)
Engine: CUMMINS V-378
See: P450SUC

P50 (air compressor)
See: P65

P60 (air compressor)
See: P65

P600 (air compressor)
35299577 Air/Oil Separator **AS2270**

P600AWCU (air compressor)
35387489 Lube, Full-Flow Spin-On **LF3349***
35300383 Air, Secondary **AF1935M**
35300375 Air, Primary **AF1934M**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***

P600SD (air compressor)
See: P600WD

P600WCU (air compressor)
See: P600AWCU

P600WD (air compressor)
92118678 Lube, Spin-On **LF4054***
92686948 Air, Primary **AF4060**
92686955 Air, Secondary **AF1843**
92699198 Air/Oil Separator **AS2473**

P65 (air compressor)
92128883 Air/Oil Separator **AS2417**

P68 (air compressor)
See: P65

P700 (air compressor)
See: XP600S

P700AWGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35109206 Air, Secondary **AF820M**
35109156 Air, Primary **AF424M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P700BWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35109206 Air, Secondary **AF820M**
35109156 Air, Primary **AF424M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P700CUM (air compressor)
35289099 Lube, Cartridge **LF613**
35109206 Air, Secondary **AF820M**
35109156 Air, Primary **AF424M**
35289081 Fuel, Spin-On **FF105***
35330133 Hydraulic, Cartridge **HF35286**
35299577 Air/Oil Separator **AS2270**

P700CWGM (air compressor)
See: P700BWGM

P700S (air compressor)
See: XP600S

P700WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35109206 Air, Secondary **AF820M**
35109156 Air, Primary **AF424M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**
35299577 Air/Oil Separator **AS2270**

P70K (air compressor)
Engine: KUBOTA D1105-B
Lube, Full-Flow Spin-On **LF3536**
Air **AF4666**
Fuel, User Friendly Version **FF42003**OR
Fuel **FF5226**
Hydraulic, Spin-On **HF6269**

P70WN (air compressor)
Engine: PERKINS 3 CYL
Lube **LF3338**
Air **AF990**
Fuel, Spin-On **FF5081**
Fuel **FF5082**
Hydraulic **HF6269**

P75 (air compressor)
92128859 Lube, Spin-On **LF3402**
92128883 Air/Oil Separator **AS2417**

P750 (air compressor)
51355337 Lube **LF734**
51302214 Fuel **HF6586**
51355329 Coolant **WF2073**

P750AWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

P750S (air compressor)
92035948 Air, Primary **AF1802**
92035955 Air, Secondary **AF4523**

P750W (air compressor)
See: P750S

P750WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1242***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

P75W (air compressor)
Engine: LOMBRDNI LOMBARDINI
92128883 Air/Oil Separator **AS2417**
92522135 Air/Oil Separator **AS2435**

P80WD (air compressor)
Engine: DEUTZ F4L1011
92118660 Lube, Full-Flow Spin-On **LF785**
35302512 Fuel, Spin-On **FF5040**
92100981 Fuel, Spin-On **FS1251**

P85 (air compressor)
92128859 Lube, Spin-On **LF3402**
92118660 Lube, Spin-On **LF785**
92124213 Air **AF990**
59568055 Fuel, Spin-On **FF5040**
92128883 Air/Oil Separator **AS2417**

P850AWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P850BWGM (air compressor)
See: P850AWGM

P850WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35109271 Air, Secondary **AF471M**
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

P85S (air compressor)
Engine: DEUTZ F2L511D
Engine: DEUTZ F2L911
Engine: DEUTZ F2L912
92118660 Lube, Full-Flow Spin-On **LF785**
92128859 Lube, Spin-On **LF3402**
92124213 Air, Primary **AF990**
92100981 Fuel, Spin-On **FS1251**
35302512 Fuel, Spin-On **FF5040**
92128883 Air/Oil Separator **AS2417**

P85SD (air compressor)
92128859 Lube, Spin-On **LF3402**
92124213 Air, Primary **AF990**
92128883 Air/Oil Separator **AS2417**
92522135 Air/Oil Separator **AS2435**

P85WD (air compressor)
92522135 Air/Oil Separator **AS2435**

P85WD (air compressor)
Engine: DEUTZ F2L511D
Engine: DEUTZ F2L911
Engine: DEUTZ F2L912
See: P85S

P90 7/21 (air compressor)
Year: 2001-UP
Engine: INGERSOL 31RL2NB DA
54429675 Lube **LF3936**
92128859 Lube, Spin-On **LF3402**
54516075 Air **AF26387**
54381306 Fuel **FF5451**
54525530 Fuel/Water Separator **FS19964**

P90 WN (air compressor)
See: P85WD

P900AWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

P900BWCU (air compressor)
See: P900AWCU

P900WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
IR36867786 Air **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

P90WIR (air compressor)
92128859 Lube, Spin-On **LF3402**
54429675 Lube **LF3936**
54516075 Air **AF26387**
54525530 Fuel/Water Separator **FS19964**
54381306 Fuel **FF5451**

PA 100 (air compressor)
35577238 Air/Oil Separator **AS2257**

PA 125 (air compressor)
See: PA 100

PA 50 (air compressor)
92118678 Lube, Spin-On **LF4054***
35577220 Air/Oil Separator **AS2256**

PA 60 (air compressor)
See: PA 50

PA 75 (air compressor)
See: PA 50

PACAIR 50 (air compressor)
35577220 Air/Oil Separator **AS2256**

PACAIR 60 (air compressor)
See: PACAIR 50

PACAIR 75 (air compressor)
See: PACAIR 50

PF150 (industrial equipment)
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

PT-125R (industrial equipment)
5906401 Air, Secondary **AF25558**

R8 (air compressor)
Year: 1987-2001
Engine:JDEERE
RE59754 Lube, Spin-On **LF3703**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
59026500 Hydraulic, Spin-On **HF6521**

SD100 (air compressor)
Year: 1987-2001
Engine:CUMMINS
70334N Air **AF1733KM**
70333N Air **AF4103**
55440 Hydraulic, Spin-On **HF6163**
58887936 Hydraulic, Spin-On **HF6556(2)**

SD100 (air compressor)
Year: 1987-2001
Engine:DEUTZ
70334N Air **AF1733KM**
70333N Air **AF4103**

SD100 (compactor)
S/N: 181926-UP
35387489 Lube, Full-Flow Spin-On **LF3349***
59728196 Fuel/Water Sep Spin-On **FS1280**
59877779 Hydraulic, Spin-On **HF6572**

SD100D (air compressor)
Year: 1987-2001
Engine:CUMMINS
See: SD100

SD110D (compactor)
Engine: CUMMINS 6B5.9
58887936 Hydraulic, Spin-On **HF6556(2)**

SD170D (air compressor)
Year: 1987-2001
Engine: CUMMINS 6CT8.3
58887936 Hydraulic, Spin-On **HF6556(2)**

SD170F (air compressor)
Year: 1987-2001
Engine: CUMMINS 6CT8.3
See: SD170D

SD175D (compactor)
Year: 2007-UP
Engine: CUMMINS C8.3-C
S/N: 45459914-UP
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1280**
Fuel, Spin-On **FF5052***
Water, Spin-On **WF2076**

SD40 (air compressor)
Year: 1987-2001
Engine:JDEERE
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

SD40 (air compressor)

SD40D (air compressor)
Year: 1987-2001
Engine:JDEERE
See: SD70D

SD70D (air compressor)
Year: 1987-2001
Engine:JDEERE
55440 Hydraulic, Spin-On **HF6163(2)**

SD70D (compactor)
Engine: CUMMINS 4BT3.9
59728170 Lube, Full-Flow Spin-On **LF3345***
35318252 Air, Primary **AF1733K**
35328442 Air **AF4103**
35374677 Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
59728196 Fuel/Water Sep Spin-On **FS1280**
58887936 Hydraulic, Spin-On **HF6556(2)**

SD70DA (compactor)
Engine: CUMMINS 4BT3.9
See: SD70D

SP100 (air compressor)
Year: 1987-2001
35296920 Hydraulic, Spin-On **HF6269**

SP42 (air compressor)
Year: 1987-2001
Engine: FORD 2514E
P101246 Air, Primary **AF409K**

SP48-BD (compactor)
50265321 Air **AF353K**
59728196 Fuel/Water Separator **FS1280**AND
59728188 Fuel, User Friendly Version **FF42000**OR
59728188 Fuel, Secondary Spin-On **FF5052***
59587196 Hydraulic Gasket **HF6700** **3312097S**

SP54 (air compressor)
Year: 1987-2001
Engine: DETROITD 4-53
P101237 Air, Primary **AF353K**

SP56DH (air compressor)
Year: 1987-2001
Engine: CAT 3208
9N5680 Lube, Full-Flow Spin-On **LF654(2)***
P117431 Air, Primary **AF353KM**
K23018 Hydraulic, Spin-On **HF7996(2)**

SPF60 (air compressor)
Year: 1987-2001
Engine: DETROITD 16V-71
P101240 Air, Primary **AF351K**

SSR 10 (air compressor)
39708466 Air, Primary **AF25852**
35299577 Air/Oil Separator **AS2270**

SSR 1000 (air compressor)
39138433 Hydraulic **HF6269**
39726286 Air/Oil Separator **AS2262**

SSR 12 (air compressor)
See: SSR 10

SSR 12 L (air compressor)
39722897 Air/Oil Separator **AS2270**
39738265 Air/Oil Separator **AS2276**

SSR 15 (air compressor)
See: SSR 10

SSR 15 L (air compressor)
See: SSR 12 L

SSR 18 (air compressor)
39708466 Air **AF25852**
39504147 Air/Oil Separator **AS2260**

SSR 2000 10L (air compressor)
39708466 Air, Primary **AF25852**
39123211 Hydraulic **HF35284**
39705728 Air/Oil Separator **AS2259**

SSR 2000 6L (air compressor)
See: SSR 2000 10L

SSR 2000 7L (air compressor)
See: SSR 2000 10L

SSR 2000 8L (air compressor)
See: SSR 2000 10L

SSR 22 (air compressor)
39708466 Air **AF25852**
39504147 Air/Oil Separator **AS2260**

SSR 28 (air compressor)
39123237 Hydraulic, Cartridge **HF35287**
39712070 Air/Oil Separator **AS2261**

SSR 28 L (air compressor)
39712070 Air/Oil Separator **AS2261**

SSR 34 (air compressor)
39123237 Hydraulic, Cartridge **HF35287**
39712070 Air/Oil Separator **AS2261**

SSR 34 L (air compressor)
See: SSR 28 L

SSR 40 L (air compressor)
See: SSR 28 L

SSR 41 (air compressor)
39123237 Hydraulic, Cartridge **HF35287**
39712070 Air/Oil Separator **AS2261**

SSR 6 L (air compressor)
39737473 Air/Oil Separator **AS2418**

SSR 7 L (air compressor)
See: SSR 6 L

SSR 8 L (air compressor)
See: SSR 6 L

SSR M110 (air compressor)
S/N: 62274-UP
See: SSR M90

SSR M110 (air compressor)
S/N: TO-62273
39708466 Air, Primary **AF25852**

SSR M132 (air compressor)
S/N: 64166-UP
See: SSR M90

SSR M132 (air compressor)
S/N: TO-64165
See: SSR M110

SSR M150 (air compressor)
S/N: 66274-UP
See: SSR M90

SSR M150 (air compressor)
S/N: TO-66273
See: SSR M110

SSR M22 (air compressor)
92735547 Air/Oil Separator **AS2417**

SSR M22 (air compressor)

SSR M22 (air compressor)
92754688 Air/Oil Separator **AS2421**

SSR M30 (air compressor)
See: SSR M22

SSR M30 (air compressor)
See: SSR M22

SSR M37 (air compressor)
S/N: 68548-UP
39708466 Air, Primary **AF25852**
92754688 Air/Oil Separator **AS2421**

SSR M37 (air compressor)
S/N: TO-68547
39708466 Air, Primary **AF25852**

SSR M90 (air compressor)
S/N: 60227-UP
39708466 Air, Primary **AF25852**
92765783 Air/Oil Separator **AS2465**

SSR M90 (air compressor)
S/N: TO-60226
See: SSR M110

SSR-EP350 (air compressor)
39750369 Air/Oil Separator **AS2279**

SSR100-1200L/H (air compressor)
See: SSR800H

SSR350H (air compressor)
39722897 Air/Oil Separator **AS2270**

SSR380HH (air compressor)
See: SSR350H

SSR400L/H (air compressor)
See: SSR350H

SSR500L (air compressor)
See: SSR350H

SSR800H (air compressor)
39712070 Air/Oil Separator **AS2261**

SSRM 11 (air compressor)
92735547 Air/Oil Separator **AS2417**

SSRM 132 2S (air compressor)
39708466 Air **AF25852**

SSRM 15 (air compressor)
See: SSRM 11

SSRM 150 2S (air compressor)
See: SSRM 132 2S

SSRM 18.5 (air compressor)
92735547 Air/Oil Separator **AS2417**

SSRM 45 (air compressor)
39708466 Air, Primary **AF25852**
92754696 Air/Oil Separator **AS2274**

SSRM 50 (air compressor)
See: SSRM 45

SSRM 55 (air compressor)
S/N: 77001-UP
39708466 Air, Primary **AF25852**
92722750 Air/Oil Separator **AS2420**

SSRM 55 (air compressor)
S/N: TO-77000
39708466 Air, Primary **AF25852**
39737473 Air/Oil Separator **AS2418**

SSRM 75 (air compressor)
S/N: 80001-UP
See: SSRM 55

SSRM 75 (air compressor)
S/N: 80000-UP
39708466 Air, Primary **AF25852**

SSRMH22 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
92754688 Air/Oil Separator **AS2421**

SSRMH22 (air compressor)
S/N: 2222286-UP
54672654 Water **HF6141**

SSRMH30 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

* See Upgrade Table in Page E1

SSRMH37 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRMH37 (air compressor)

92754696	Air/Oil Separator	**AS2274**

SSRML11 (air compressor)
See: SSR M22

SSRML15 (air compressor)
See: SSR M22

SSRML18.5 (air compressor)
See: SSR M22

SSRML22 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRML22C (air compressor)
Year: 2008-UP

89295976	Air, Cartridge	**AF26419**

SSRML30 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRML37 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRMM11 (air compressor)
See: SSR M22

SSRMM15 (air compressor)
See: SSR M22

SSRMM22 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRMM30 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

SSRMM37 (air compressor)
Engine: INGERSOL INGERSOLL-RAND
S/N: 68549-UP
See: SSRMH22

T4 (air compressor)
Engine: GMC 8V-71

50469055	Hydraulic, Cartridge	**HF35280**

T4BH (air compressor)
Engine: DETROITD 6V-53C

50430024	Lube, Cartridge	**LF509N**
50513118	Air	**AF351KM**
50462175	Fuel, Primary	**FF112**
50462183	Fuel, Secondary	**FF127**

T4BH (air compressor)

90769647	Lube, Full-Flow Spin-On	**LF670(2)***
50815653	Lube	**LF571**
56985963	Lube, By-Pass Spin-On	**LF777**
52146966	Air, Primary	**AF1604**
52146958	Air, Primary	**AF1605M**
50616416	Air, Secondary	**AF821M**
50616424	Air, Primary	**AF421M**
90749136	Fuel, Spin-On	**FF105D(2)**
36860336	Hydraulic, Spin-On	**HF6585(2)**
50343490	Hydraulic, Cartridge	**HF6109***
52263183	Hydraulic, Cartridge	**HF35279**

VHP300AWD (air compressor)

35366301	Lube, Spin-On	**LF4112**
35377696	Air	**AF4150**
35326230	Air, Primary	**AF1735K**
35292366	Fuel, User Friendly Version	**FF42000**$_{OR}$
35292366	Fuel, Spin-On	**FF5018***
35328509	Hydraulic, Cartridge	**HF35278**
36723666	Air/Oil Separator	**AS2267**

VHP400 (air compressor)
Engine:DEUTZ

92118678	Lube	**LF4054***
92686922	Air, Primary	**AF25065**
92686930	Air	**AF1841**
92686948	Air	**AF4060**
92686955	Air	**AF1843**
35292366	Fuel, User Friendly Version	**FF42000**$_{OR}$
35292366	Fuel	**FF5018***
92699198	Air/Oil Separator	**AS2473**
35312396	Coolant	**WF2051**

VHP400 (air compressor)
Engine: CATERPILLAR

92118678	Lube	**LF4054***
92686922	Air, Primary	**AF25065**
92686930	Air, Secondary	**AF1841**
92686948	Air	**AF4060**
92686955	Air	**AF1843**

VHP400AWCU (air compressor)
See: VHP400W CU

VHP400SD (air compressor)

92101153	Air/Oil Separator	**AS2473**

VHP400SD-2D (air compressor)
See: VHP400SD

VHP400W CU (air compressor)

35387489	Lube, Full-Flow Spin-On	**LF3349***
35300383	Air, Secondary	**AF1935M**
35300375	Air, Primary	**AF1934M**
35374669	Fuel/Water Sep Spin-On	**FS1280**
35374677	Fuel, User Friendly Version	**FF42000**$_{OR}$
35374677	Fuel, Spin-On	**FF5052***

VHP400WD (air compressor)
See: VHP400SD

VHP400WD-2T (air compressor)
See: VHP400SD

VHP700 (air compressor)
Engine: CAT 3306

	Lube	**LF667***
92071182	Lube	**LF4112(2)**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
1R0740	Fuel	**FF5245**
	Compressor Air	**AF1802**
	Compressor Air	**AF4523**

VHP700 (air compressor)
Engine: CUMMINS LTA10

92048933	Lube, By-Pass	**LF777**
92048925	Lube, Full Flow	**LF670***
92035948	Air, Primary	**AF1802**
92035955	Air, Secondary	**AF4523**
35289081	Fuel	**FF105***
92071182	Hydraulic	**LF4112**
35312396	Coolant	**WF2051**

VHP750AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
35607605	Water, Spin-On	**WF2051**

VHP750WCAT (air compressor)
See: VHP750AWCAT

VHP750WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

VHP825WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

VHP825WEC (air compressor)
Year: 1999-UP
Engine: CAT 3306 DITA

35310556	Lube, Full-Flow Spin-On	**LF667***
89288971	Air, Primary	**AF26401**
89288989	Air, Secondary	**AF26402**
35310549	Fuel, Spin-On	**FF5320**
	Fuel/Water Sep Spin-On	**FS19591**
36860336	Hydraulic, Spin-On	**HF6585**

VHP850AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
35607605	Water, Spin-On	**WF2051**

VHP850WCAT (air compressor)
See: VHP850AWCAT

XHP1070 (air compressor)
Year: 2004-UP
Engine:CAT

	Lube, Full-Flow Spin-On	**LF691A***
	Fuel, Spin-On	**FF5319**
	Hydraulic, Spin-On	**HF6585(2)**

XHP1070AWCAT (air compressor)

35362235	Lube	**LF691***
36860336	Hydraulic, Spin-On	**HF6585**
35362268	Water	**WF2051**

XHP1070WCAT (air compressor)

35362235	Lube	**LF691***
35362250	Fuel, Cartridge	**FF234**
35362243	Fuel	**FF5319**
36860336	Hydraulic, Spin-On	**HF6585**
35362268	Water	**WF2051**

XHP1170 (air compressor)
Year: 2004-UP
Engine:CAT
See: XHP1070

XHP1170WCAT (air compressor)
Year: 2004-UP

35362235	Lube	**LF691***
36860336	Hydraulic, Spin-On	**HF6585**
35362268	Water	**WF2051**

XHP1170WCU (air compressor)
Year: 2004-UP

54662028	Lube	**LF9000**
54662036	Fuel/Water Separator	**FS1040***
36860336	Hydraulic, Spin-On	**HF6585**
54662051	Water	**WF2126**

XHP600SCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35109271	Air, Secondary	**AF471M**
35109263	Air, Primary	**AF472M**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**
35607605	Water, Spin-On	**WF2051**

XHP650AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35123520	Air, Secondary	**AF890**
36876019	Air, Secondary	**AF1894M**
35123512	Air, Primary	**AF891**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**
35607605	Water, Spin-On	**WF2051**

XHP650WCAT (air compressor)
See: XHP650AWCAT

XHP750AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35123520	Air, Secondary	**AF890**
36876019	Air, Secondary	**AF1894M**
35123512	Air, Primary	**AF891**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**
35607605	Water, Spin-On	**WF2051**

XHP750AWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35123520	Air, Secondary	**AF890**
35123512	Air, Primary	**AF891**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic, Cartridge	**HF35277**

XHP750BWGM (air compressor)
See: XHP750AWGM

XHP750CM (air compressor)

36860336	Hydraulic, Spin-On	**HF6585**
36860336	Hydraulic, Spin-On	**HF6585**

XHP750SCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35109271	Air, Secondary	**AF471M**
35109263	Air, Primary	**AF472M**
35310549	Fuel, Spin-On	**FF5320**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**
35607605	Water, Spin-On	**WF2051**

XHP750SGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35109271	Air, Secondary	**AF471M**
35109263	Air, Primary	**AF472M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic,	**HF35277**

	Cartridge	

XHP750WCAT (air compressor)
See: XHP750AWCAT

XHP750WGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35123520	Air, Secondary	**AF890**
35123512	Air, Primary	**AF891**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic, Cartridge	**HF35277**

XHP760 (air compressor)

92658095	Lube, Full-Flow Spin-On	**LF667***
92035948	Air, Primary	**AF1802**
92035955	Air, Secondary	**AF4523**
92744523	Fuel, Cartridge	**FF185***
36860336	Hydraulic, Spin-On	**HF6585**

XHP825AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35123520	Air, Secondary	**AF890**
36876019	Air, Secondary	**AF1894M**
35123512	Air, Primary	**AF891**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**
35607605	Water, Spin-On	**WF2051**

XHP825WCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
35123520	Air, Secondary	**AF890**
36876019	Air, Secondary	**AF1894M**
35123512	Air, Primary	**AF891**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
36860336	Hydraulic, Spin-On	**HF6585**

XHP900 (air compressor)
Engine: CATERPILLAR

35362235	Lube	**LF691***
35362243	Fuel	**FF5319**
35362250	Fuel	**FF234**
36860336	Hydraulic, Spin-On	**HF6585**
35362268	Water	**WF2051**

XHP900AWCAT (air compressor)

35362235	Lube	**LF691***
35362250	Fuel, Cartridge	**FF234**
35362243	Fuel	**FF5319**
3680336	Hydraulic, Spin-On	**HF28994**
35362268	Water	**WF2051**

XHP900SCAT (air compressor)

35362235	Lube	**LF691***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35362250	Fuel, Cartridge	**FF234**
35362243	Fuel	**FF5319**
36860336	Hydraulic, Spin-On	**HF6585**

XHP900WCAT (air compressor)
See: XHP900SCAT

XL635 (drilling equipment)

51322667	Air	**AF424**
51322675	Air	**AF820M**
51190338	Air	**AF434KM**
51190346	Air, Secondary	**AF804M**
36897353	Hydraulic	**HF6002**

XL750 (drilling equipment)
Engine: GMC 8V-71N

	Lube, Cartridge	**LF509N**
P160116	Lube, Combination	**HF35277**
	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
P160055	Hydraulic	**HF35280**

XP1000AWCAT (air compressor)

35310556	Lube, Full-Flow Spin-On	**LF667***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35310549	Fuel, Spin-On	**FF5320**
35607605	Water, Spin-On	**WF2051**

XP1000WCAT (air compressor)
See: XP1000AWCAT

XP1000WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

XP1050WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36896314	Water	**WF2075**

XP1200AWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
36876019	Air, Secondary	**AF1894M**
35123520	Air, Secondary	**AF890**
36867786	Air, Primary	**AF26489**
35123512	Air, Primary	**AF891**
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1200BWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1200CWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1200WCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
35357276	Water, Spin-On	**WF2053**

XP1400AWCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1400AWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35298116	Air, Primary	**AF1604**
35298108	Air, Primary	**AF1605M**
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic, Cartridge	**HF35277**

XP1400BWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1400BWGM (air compressor)
See: XP1400AWGM

XP1400WCU (air compressor)

35357250	Lube, By-Pass Spin-On	**LF777**
35357243	Lube, Full-Flow Spin-On	**LF670***
36876019	Air, Secondary	**AF1894M**
35123520	Air, Secondary	**AF890**
36867786	Air, Primary	**AF26489**
35123512	Air, Primary	**AF891**
35357268	Fuel/Water Sep Spin-On	**FS1212***
35375914	Water, Spin-On	**WF2071**

XP1400WGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35298116	Air, Primary	**AF1604**
35298108	Air, Primary	**AF1605M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330125	Hydraulic, Cartridge	**HF35277**

XP175BWJD (air compressor)

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
35308048	Fuel, Cartridge	**FF203**
36897353	Hydraulic	**HF6002**
35843341	Air/Oil Separator	**AS2266**

XP185DWJD (air compressor)

35308030	Lube, Full-Flow Spin-On	**LF678**
36876423	Air, Primary	**AF1606K**
36534659	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
36897353	Hydraulic	**HF6002**

XP185EWJD (air compressor)

36881696	Lube	**LF3703**
36876423	Air, Primary	**AF1606K**
36534659	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
36897353	Hydraulic	**HF6002**

XP185WIR (air compressor)

54381314	Lube	**LF3983**
54381306	Fuel	**FF5451**
36897353	Hydraulic	**HF6002**

XP380 (air compressor)

88110556	Air, Primary	**AF26395**

XP400AWD (air compressor)

35366301	Lube, Spin-On	**LF4112**
35292366	Fuel, User Friendly Version	**FF42000**OR
35292366	Fuel, Spin-On	**FF5018***
35328509	Hydraulic, Cartridge	**HF35278**
36723666	Air/Oil Separator	**AS2267**

XP525AWCU (air compressor)

35387489	Lube, Full-Flow Spin-On	**LF3349***
35300383	Air, Secondary	**AF1935M**
35300375	Air, Primary	**AF1934M**
35374669	Fuel/Water Sep Spin-On	**FS1280**
35374677	Fuel, User Friendly Version	**FF42000**OR
35374677	Fuel, Spin-On	**FF5052***

XP525WCU (air compressor)
See: XP525AWCU

XP600 (air compressor)
See: XP600S

XP600AWCU (air compressor)

35378546	Lube, Spin-On	**LF3000***
36876019	Air, Secondary	**AF1894M**
36867786	Air, Primary	**AF26489**
35357268	Fuel/Water Sep Spin-On	**FS1212***
36897353	Hydraulic	**HF6002**
35357276	Water, Spin-On	**WF2053**

XP600AWGM (air compressor)

35290626	Lube, Full-Flow Cartridge	**LF509N**
35330901	Lube, Full-Flow Spin-On	**LF3333***
35109156	Air, Primary	**AF424M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

XP600BWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35109206	Air, Secondary	**AF820M**
35109206	Air, Secondary	**AF820M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

XP600CUM (air compressor)

35289099	Lube, Cartridge	**LF613**
35109206	Air, Secondary	**AF820M**
35109156	Air, Primary	**AF424M**
35289081	Fuel, Spin-On	**FF105***
35330133	Hydraulic, Cartridge	**HF35286**
35299577	Air/Oil Separator	**AS2270**

XP600CWGM (air compressor)

35330901	Lube, Full-Flow Spin-On	**LF3333***
35109206	Air, Secondary	**AF820M**
35109156	Air, Primary	**AF424M**
35290618	Fuel, Spin-On	**FF5207***
35290600	Fuel, Spin-On	**FF5206***
35330133	Hydraulic, Cartridge	**HF35286**

XP600S (air compressor)

91636407	Lube, Cartridge	**LF613**

* See Upgrade Table in Page E1

91780486 Lube, By-Pass **LF500**
92273705 Air **AF424**
91672683 Air **AF820M**
Fuel, Spin-On **FF105***
35251040 Hydraulic **HF35277**
91780510 Coolant **WF2051**
39705736 Air/Oil Separator **AS2270**

XP600WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

XP600WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35109206 Air, Secondary **AF820M**
35109156 Air, Primary **AF424M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**
35299577 Air/Oil Separator **AS2270**

XP750 (air compressor)
92071182 Lube **LF4112**

XP750AWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35109271 Air, Secondary **AF471M**
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

XP750BWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

XP750BWGM (air compressor)
See: XP750AWGM

XP750CWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36868156 Water, Spin-On **WF2073**

XP750WCU (air compressor)
Engine: CUMMINS LT10
92071182 Lube, Spin-On **LF4112**
92048925 Lube **LF670***
92035948 Air, Primary **AF1802**
92035955 Air, Secondary **AF4523**
35289081 Fuel **FF105***
35312396 Coolant **WF2051**
92725514 Air/Oil Separator **AS2463**

XP750WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35109271 Air, Secondary **AF471M**
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

XP750WJD (air compressor)
36870038 Lube, Spin-On **LF3567**
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**

XP825AWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

XP825BWCU (air compressor)
See: XP825AWCU

XP825CWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35374669 Fuel/Water Sep Spin-On **FS1280**
35374677 Fuel, User Friendly Version **FF42000**OR
35374677 Fuel, Spin-On **FF5052***
36868156 Water, Spin-On **WF2073**

XP825WCU (air compressor)
35357250 Lube, By-Pass Spin-On **LF777**
35357243 Lube, Full-Flow Spin-On **LF670***
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

XP825WJD (air compressor)
36870038 Lube, Spin-On **LF3567**
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
36889657 Fuel **FF5045**

XP900 (air compressor)
92071182 Lube, Spin-On **LF4112**
Lube, Full-Flow Spin-On **LF667***
92035948 Air, Primary **AF1802**
92035955 Air, Secondary **AF4523**
Fuel, Cartridge **FF234**
92725514 Air/Oil Separator **AS2463**

XP900AWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36897353 Hydraulic **HF6002**
35357276 Water, Spin-On **WF2053**

XP900AWGM (air compressor)
35330901 Lube, Full-Flow Spin-On **LF3333***
35123520 Air, Secondary **AF890**
35123512 Air, Primary **AF891**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

XP900BWCU (air compressor)
See: XP900AWCU

XP900BWGM (air compressor)
See: XP900AWGM

XP900CWCU (air compressor)
See: XP900AWCU

XP900DWCU (air compressor)
35378546 Lube, Spin-On **LF3000***
36876019 Air, Secondary **AF1894M**
36867786 Air, Primary **AF26489**
35357268 Fuel/Water Sep Spin-On **FS1212***
36896314 Water **WF2075**

XP900S (air compressor)
92055530 Air, Primary **AF1802**
92035955 Air, Secondary **AF4523**

XP900W (air compressor)
See: XP900S

XP900WGM (air compressor)
35290626 Lube, Full-Flow Cartridge **LF509N**
35330901 Lube, Full-Flow Spin-On **LF3333***
35109271 Air, Secondary **AF471M**
35123520 Air, Secondary **AF890**
35123512 Air, Primary **AF891**
35109263 Air, Primary **AF472M**
35290618 Fuel, Spin-On **FF5207***
35290600 Fuel, Spin-On **FF5206***
35330133 Hydraulic, Cartridge **HF35286**

INSLEY

Engine: INSLEY 283-4A (excavator)
Lube, By-Pass **LF543**

Engine: INSLEY 3-71 (excavator)
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

Engine: INSLEY 425-6A (excavator)
Lube, By-Pass **LF543**

H-2250-B BACKHOES (excavator)
Engine: DETROITD 8V-71N
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

H-3000 BACKHOES (excavator)
Engine: DETROITD 8V-71N
See: H-2250-B BACKHOES

HL-5000 SHOVEL (excavator)
Engine: DETROITD 8V-71N
See: H-2250-B BACKHOES

HP-260 (excavator)
See: K-12

HP-29S (excavator)
See: K-12

K-12 (excavator)
Lube **LF572**

K-12 LORRY CRANES (excavator)
Engine: BUDA 6BD-230
Lube, By-Pass **LF510**

K-12G (excavator)
See: K-12

INTERCEPTOR MARINE

100 (marine engine)
See: 80

110 (marine engine)
Engine: FORD V8 221
Engine: FORD V8 260
81SM6714A4A Lube, Full-Flow Spin-On **LF3335**
A720X6714BA Lube, Spin-On **LF3460**

120 (marine engine)
See: 80

125 INTERCEPTOR (marine engine)
Engine: FORD V8
2506 Lube **LF590**

140 (marine engine)
Engine: FORD V8 221
Engine: FORD V8 260
See: 110

145 INTERCEPTOR (marine engine)
Engine: FORD V8
2506 Lube **LF590**

150 INTERCEPTOR (marine engine)
2517A Lube, Spin-On **LF580**
2531 Lube, Full Flow **LF512**

160 INTERCEPTOR (marine engine)
2506 Lube **LF590**

165 INTERCEPTOR (marine engine)
2531 Lube, Full Flow **LF512**

185 INTERCEPTOR (marine engine)
2531 Lube, Full Flow **LF512**
2517A Lube, Spin-On **LF580**
2506 Lube **LF590**

190 (marine engine)
81SM6714A2A Lube, Full-Flow Spin-On **LF3335**
A720X6714BA Lube, Spin-On **LF3460**

200 (marine engine)
See: 190

210 (marine engine)
Engine: FORD V8 221
Engine: FORD V8 260
See: 110

215 INTERCEPTOR (marine engine)
See: 185 INTERCEPTOR

256 INTERCEPTOR (marine engine)
2531 Lube, Full Flow **LF512**
2517A Lube, Spin-On **LF580**

272 INTERCEPTOR (marine engine)
See: 256 INTERCEPTOR

292 INTERCEPTOR (marine engine)
See: 256 INTERCEPTOR

312 INTERCEPTOR (marine engine)
See: 256 INTERCEPTOR

80 (marine engine)
81SM6714A4A Lube, Full-Flow Spin-On **LF3335**
A720X6714BA Lube, Spin-On **LF3460**

85 (marine engine)
See: 80

GOLDEN INTERCEPTOR (marine engine)
See: 256 INTERCEPTOR

INTERNATIONAL HARVESTER

MAXXPOWER (auxiliary power unit)
Engine: KUBOTA Z482

1542632430	Lube, Spin-On	**LF3490**
K121182320	Air	**AF25745**
1523143560	Fuel, Cartridge	**FF5104**

INTERNATIONAL TRUCKS

1652 (truck)
Year: 1999-UP
Engine: INTERNTL T444E
See: 4700LP

2000 SERIES (truck)

588213C1	Air	**AF1878**
	Air, Primary	**AF982M**
	Air, Primary	**AF979***

2000 SERIES (bus)

588213C1	Air	**AF1878**
	Air, Primary	**AF982M**
	Air, Primary	**AF979***
	Air, Primary	**AF982M**

2000 SERIES FLEETSTAR (bus)

250552C92	Air, Primary	**AF351KM**
6483682	Air, Panel	**AF456**

2000 SERIES FLEETSTAR (truck)

250552C92	Air, Primary	**AF351KM**
6483682	Air, Panel	**AF456**

2010 SERIES FLEETSTAR (truck)

	Lube, Cartridge	**LF574**
	Fuel, In-Line	**FF149**

2010 SERIES FLEETSTAR (bus)

	Lube, Cartridge	**LF574**
	Fuel, In-Line	**FF149**

2050 SERIES FLEETSTAR (truck)
Engine: IHC DT466

1808896C1	Lube, Full-Flow Spin-On	**LF3420***
1811953C1	Lube, Full-Flow Spin-On	**LF3455**
279294C91	Lube, Cartridge	**LF634**
	Fuel, Cartridge	**FF184**
	Fuel, Spin-On	**FF5019**

2050 SERIES FLEETSTAR (bus)
Engine: IHC DT466

1808896C1	Lube, Full-Flow Spin-On	**LF3420***
1811953C1	Lube, Full-Flow Spin-On	**LF3455**
279294C91	Lube, Cartridge	**LF634**
	Fuel, Cartridge	**FF184**
	Fuel, Spin-On	**FF5019**

2050 SERIES FLEETSTAR (truck)
Engine: CASE DV-550B

	Lube, Full-Flow Spin-On	**LF690**
303642C91	Air	**AF406**
433127C91	Air, Primary	**AF944**
461236C91	Air	**AF944**
	Fuel, Spin-On	**FF5020***
	Fuel, Spin-On	**FF5067**

2050 SERIES FLEETSTAR (bus)
Engine: CASE DV-550B

	Lube, Full-Flow Spin-On	**LF690**
303642C91	Air	**AF406**
433127C91	Air, Primary	**AF944**
461236C91	Air	**AF944**
	Fuel, Spin-On	**FF5020***
	Fuel, Spin-On	**FF5067**

2070 SERIES FLEETSTAR (truck)
Engine:CUMMINS

420051C1	Air, Primary	**AF872***

2070 SERIES FLEETSTAR (bus)
Engine:CUMMINS

420051C1	Air, Primary	**AF872***

2554 (truck)
Year: 1999-UP
Engine: INTERNTL DT466E

1819452C1	Lube, Full-Flow Spin-On	**LF3883**
2005895C1	Air, Magnum RS	**AF25033M**
1822588C1	Fuel, Spin-On	**FF5269**
1822627C1	Water, Spin-On	**WF2071**

2654 (truck)
Year: 1999-UP
Engine: INTERNTL DT466E
See: 2554

4000 SERIES (truck)
Engine: INTERNTL 7.3L

1804442C1	Lube, Spin-On	**LF3344**
E7TZ9601A	Air	**AF4633**
1816246C1	Fuel	**FF5146**
1816568C91	Fuel/Water Separator	**FS1281**

4000 SERIES (truck)
Engine: INTERNTL DT360

476741C1	Air	**AF979***

4000 SERIES (truck)
Engine: IHC DT466

1808896C1	Lube, Full-Flow Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1842639C91	Lube	**LF9025**
476741C1	Air	**AF979***
482644C1	Air, Secondary	**AF987**
472098C1	Air, Primary	**AF928M**
478974C1	Air, Primary	**AF942**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Spin-On	**FF5020***
672603C3	Fuel, Spin-On	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

4600 (truck)
Engine: INTERNTL 7.3L

1804442C1	Lube, Spin-On	**LF3344**
1804459C1	Fuel, Spin-On	**FF5035**
1813104C91	Fuel/Water Separator	**FS1281**

4600LP (truck)
Engine: INTERNTL 7.3L
See: 4600

4700 (truck)
Year: 1999-UP
Engine: INTERNTL T444E
See: 4700LP

4700 (truck)
Engine: INTERNTL DT360

1808896C1	Lube, Spin-On	**LF3420***
	Fuel, Primary	**FF5078**

4700LP (truck)
Year: 1999-UP
Engine: INTERNTL T444E

1814562C1	Lube, Full-Flow Spin-On	**LF3630**
1822672C1	Water, Spin-On	**WF2071**
1815588C1	Water, Spin-On	**WF2074**

4700LP (truck)
Engine: INTERNTL DT360
See: 4700

4700LPX (truck)
Year: 1999-UP
Engine: INTERNTL T444E
See: 4700LP

4800 (truck)
Year: 1999-UP
Engine: INTERNTL DT466E
See: 2554

4800 (truck)
Engine: INTERNTL DT360
See: 4700

4800 (truck)
Engine: IHC DT466

1808896C1	Lube, Spin-On	**LF3420(2)***
1811953C1	Lube, Full-Flow Spin-On	**LF3455(2)**
1819452C1	Lube, Full-Flow Spin-On	**LF3883**
1842639C91	Lube	**LF9025**
625625C1	Fuel, Spin-On	**FF196***
625627C1	Fuel, Primary	**FF5020***
672603C3	Fuel, Secondary	**FF5019**
1809789C1	Fuel, Spin-On	**FF5078**
1808623C1	Fuel/Water Sep Spin-On	**FS1231**
1842638C92	Fuel/Water Separator	**FS19684E**
1822313C1	Water, Spin-On	**WF2106**

4900 (truck)
Year: 1999-UP
Engine: INTERNTL DT466E
See: 2554

4900 (truck)
Engine: IHC DT466
See: 4800

5000 SERIES (truck)

472098C1	Air, Primary	**AF928M**

5000 SERIES (bus)

472098C1	Air, Primary	**AF928M**

7000 SERIES (truck)

476741C1	Air	**AF979***

8000 SERIES (truck)
Engine: INTERNTL L10

3843447	Fuel/Water Separator	**FS1282**

8100 SERIES (truck)

279294C92	Lube, Cartridge	**LF634**
476741C1	Air, Primary	**AF979***
	Air, Secondary	**AF987**
1674320C3	Air	**AF982M**
	Air	**AF364**

8100 SERIES (bus)

279294C92	Lube, Cartridge	**LF634**
476741C1	Air, Primary	**AF979***
	Air, Secondary	**AF987**
1674320C3	Air	**AF982M**
	Air	**AF364**

9200 (truck)
Year: 1993
Engine: CUMMINS L10

	Lube	**LF3000***
2005895C1	Air	**AF25033M**
	Fuel	**FF105***
598698C1	Hydraulic	**LF637**

9200 (truck)

279294C92	Lube, Cartridge	**LF634**
2005895C1	Air, Magnum RS	**AF25033M**
2022289C1	Air, Magnum RS	**AF25430**
	Fuel/Water Sep. Cart.	**FS1206***
598698C1	Power Steering	**LF637**

9200 (bus)

279294C92	Lube, Cartridge	**LF634**
2005895C1	Air, Magnum RS	**AF25033M**
2022289C1	Air, Magnum RS	**AF25430**
	Fuel/Water Sep. Cart.	**FS1206***
598698C1	Power Steering	**LF637**

9400 (truck)
Year: 1990
Engine: CUMMINS NT-855

	Lube	**LF3000***
	Air	**AF872***
3507421C1	Air, Magnum RS	**AF25694**
	Fuel	**FF105***
	Hydraulic	**LF634**

9400 (truck)

279294C92	Lube, Cartridge	**LF634**
2005895C1	Air, Magnum RS	**AF25033M**
2022289C1	Air, Magnum RS	**AF25430**
	Air, Primary	**AF1832**
598698C1	Power Steering	**LF637**
1699956C1	Cab Air	**AF55700**

9400 (bus)

279294C92	Lube, Cartridge	**LF634**
2005895C1	Air, Magnum RS	**AF25033M**
2022289C1	Air, Magnum RS	**AF25430**
	Air, Primary	**AF1832**
598698C1	Power Steering	**LF637**

9670 (truck)
Engine:CUMMINS

	Lube, Full Flow	**LF670***
	Lube, By-Pass	**LF777**
	Fuel/Water Separator	**FS1212***

9700 (truck)
Year: 1993
Engine: CUMMINS N14 SERIES

	Lube	**LF3000***
	Fuel/Water Separator	**FS1212***
	Coolant	**WF2075**

ALL MAKES (truck)
Year: 1993
Engine: DETROITD SRS.

1685159C91	Fuel/Water Separator	**FS1291**

* See Upgrade Table in Page E1

CF500 CITY STAR (truck)
Engine: INTERNTL VT275 4.5L
3587702C1 Air **AF25962**
1847170C93 Fuel **FS19797**

CF500 CITY STAR (truck)
Engine: INTERNTL MAXX FORCE 5
3587702C1 Air **AF25962**
1847170C93 Fuel **FS19797**

CF600 CITY STAR (truck)
Engine: INTERNTL VT275 4.5L
See: CF500 CITY STAR

CO1600 (truck)
795840R91 Lube, Full Flow **LF598**
306975R91 Fuel, Cartridge **FF167**

CO1800 (truck)
See: CO1600

S SERIES (truck)
478974C1 Air **AF942**
476741C1 Air, Primary **AF979*** AND
482644C1 Air, Secondary **AF987**

IRION

15K (forklift)
See: DFG12K

20K (forklift)
See: DFG12K

25S (forklift)
Engine: FORD 2701
See: DFG20S

301D1 (forklift)
See: DFG12K

30S (forklift)
Engine: FORD 2701
See: DFG20S

35S (forklift)
Engine: FORD 2701
See: DFG20S

DFG12K (forklift)
4773815 Fuel, Cartridge **FF4141**

DFG2031 (forklift)
4774715 Fuel, Cartridge **FF146**

DFG20S (forklift)
Engine: FORD 2701
957E6731 Lube, Full Flow **LF596**
4774715 Fuel, Cartridge **FF146**

DFG20S (forklift)
Engine: MERCEDES OM314
Lube, By-Pass **LF510**
4773815 Fuel, Cartridge **FF4141**
4773115 Fuel, Cartridge **FF4033**

DFG2531 (forklift)
See: DFG2031

DFG25S (forklift)
Engine: MERCEDES OM314
See: DFG20S

DFG30S (forklift)
Engine: MERCEDES OM314
See: DFG20S

DFG35S (forklift)
Engine: MERCEDES OM314
See: DFG20S

DFG35SG (forklift)
Engine: MERCEDES OM314
See: DFG20S

DFG40SE (forklift)
Engine: MERCEDES OM314
See: DFG20S

DFG50SE (forklift)
Engine: MERCEDES OM314
See: DFG20S

LG-251D1 (forklift)
See: DFG12K

IRISBUS

AGORA (bus)
Year: 2002-2006
Engine: IVECO CURSOR 8
5001858099 Lube **LF3977**
5010423885 Air **AF25626**
5001858063 Air, Spin-On **AF25895**
5000807212 Hydraulic **HF7999**
5006143645 Hydraulic **HF35341**
5006143641 Hydraulic **HF28806**

AGORA CNG (bus)
Year: 2003-2006
Engine: IVECO CURSOR 8 CNG
S/N: F2G-UP
5001858099 Lube **LF3977**
5010423885 Air **AF25626**
5001858063 Air, Spin-On **AF25895**
5000807212 Hydraulic **HF7999**
5006143645 Hydraulic **HF35341**
5006143641 Hydraulic **HF28806**

ARES N 10.6 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
Lube, Spin-On **LF3977**
42537392 Air, Primary **AF26202**
Air, Spin-On **AF25895**
Fuel, Spin-On **FF5457**
Fuel/Water Sep Spin-On **FS1254**
5010403652 Hydraulic **HF35341**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

ARES N 12 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
See: ARES N 10.6

ARES N 12 (bus)
Year: 2002-UP
Engine: IRISBUS DCI 11
S/N: EURO 3-UP
Lube, Spin-On **LF3477**
Lube Centrifugal By-Pass Filter **CS41005**
42537392 Air, Primary **AF26202**
Fuel, Spin-On **FF5470**
Hydraulic, Cartridge **HF7999**
5010403652 Hydraulic **HF35341**
Steering **HF6162**

ARES N 12.8 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
See: ARES N 10.6

ARWAY 12 (bus)
Year: 2005-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP
Lube, Spin-On **LF3977**
42537392 Air, Primary **AF26202**
Air, Spin-On **AF25895**
Fuel, Spin-On **FF5457**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

AXER 12 (bus)
Year: 2002-2007
Engine: IVECO CURSOR 8
S/N: F2BE 1682G-UP
Lube, Spin-On **LF3977**
5006143641 Lube **HF28806**
42537392 Air, Primary **AF26202**
Air, Spin-On **AF25895**
Fuel, Spin-On **FF5457**
Fuel/Water Sep Spin-On **FS1254**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

AXER 12.8 (bus)
Year: 2002-2007
Engine: IVECO CURSOR 8
S/N: F2BE 1682G-UP
See: AXER 12

CITELIS 12 (bus)
Year: 2005-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
5010423885 Air **AF25626**
500339085 Air, Spin-On **AF25895**
2992662 Fuel/Water Sep Spin-On **FS19821**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

CITELIS 12 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP
Lube, Spin-On **LF3977**
42537392 Air, Primary **AF26202**
Fuel, Spin-On **FF5457**
Fuel/Water Sep Spin-On **FS1254**
5010403652 Hydraulic **HF35341**

CITELIS 18 (bus)
Year: 2005-UP
Engine: IVECO CURSOR 8
See: CITELIS 12

CITELIS 18 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP
See: CITELIS 12

CITY BUS E3 (bus)
Year: 2003-UP
Engine: IVECO CURSOR 8
S/N: EURO 3-UP
2992544 Lube **LF3977**
5010423885 Air **AF25626**
500339085 Air, Spin-On **AF25895**
5006002224 Fuel/Water Separator **FS1242B***
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

CITYCLASS 10.8 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
42537392 Air, Primary **AF26202**
500339085 Air, Spin-On **AF25895**
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**
5006143641 Hydraulic **HF28806**

CITYCLASS 12 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
See: CITYCLASS 10.8

CITYCLASS 18 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
See: CITYCLASS 10.8

CITYCLASS 491.12.22 (bus)
Year: 2000-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
42537392 Air, Primary **AF26202**
500339085 Air, Spin-On **AF25895**
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
5006143641 Hydraulic **HF28806**

CITYCLASS 491.12.27 (bus)
Year: 2000-UP
Engine: IVECO CURSOR 8
See: CITYCLASS 491.12.22

CIVIS (bus)
Year: 2001-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
500339085 Air, Spin-On **AF25895**
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

CROSSWAY 10.6 (bus)
Year: 2006-UP
Engine: IVECO TECTOR 6
S/N: EURO 4-UP
Lube **LF16015**
Air, Primary **AF26202**
Fuel **FF5485**
Fuel, Spin-On **FF5167**
5006143641 Hydraulic **HF28806**
42553548 Urea Application Filter **3967874**
Steering **HF6162**
2992447 Crankcase Ventilation Kit **AS2495**

CROSSWAY 10.6 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP
See: CROSSWAY 12.8

CROSSWAY 12 (bus)
Year: 2006-UP
Engine: IVECO TECTOR 6
S/N: EURO 4-UP
See: CROSSWAY 10.6

CROSSWAY 12 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP
See: CROSSWAY 12.8

CROSSWAY 12.8 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4-UP

	Lube, Spin-On	**LF3977**
503131282	Air, Primary	**AF26677**
2996238	Air	**AF25895**
2992662	Fuel/Water Sep Spin-On	**FS19821**
	Fuel, Spin-On	**FF5167**
5010403652	Hydraulic	**HF35341**
5006143641	Hydraulic	**HF28806**
42553548	Urea Application Filter	**3967874**
	Steering	**HF6162**

DAILY CITIS 50C15 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481FA

8032064	Air	**AF25352**
42555920	Fuel/Water Separator	**FS19948**

DAILY CITIS 50C18 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481HA

2995561	Lube	**LF16172**
8032064	Air	**AF25352**
42555920	Fuel/Water Separator	**FS19948**

DAILY RECREO 50C15 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481FA
See: DAILY CITIS 50C15

DAILY RECREO 50C18 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481HA
See: DAILY CITIS 50C18

DAILY TOURYS 50C15 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481FA
See: DAILY CITIS 50C15

DAILY TOURYS 50C18 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481HA

2995561	Lube, Spin-On	**LF16172**
	Air, Primary Magnum RS	**AF25352**
42555920	Fuel/Water Separator	**FS19948**

DAILY TOURYS 50C18 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481HA
See: DAILY CITIS 50C18

DAILY WAY 50C15 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481FA
See: DAILY CITIS 50C15

DAILY WAY 50C18 (bus)
Year: 2006-UP
Engine: IVECO F1CE0481HA
See: DAILY CITIS 50C18

DOMINO HD/HDH 12.4 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 10
S/N: EURO 4/5-UP

2992544	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
2994048	Fuel, Spin-On	**FF5471**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42553548	Urea Application Filter	**3967874**

ECODAILY CITIS 50C15 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481FA

8032064	Air	**AF25352**
42555920	Fuel/Water Separator	**FS19948**

ECODAILY CITIS 50C18 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481HA

2995561	Lube	**LF16172**
8032064	Air	**AF25352**
42555920	Fuel/Water Separator	**FS19948**

ECODAILY RECREO 50C15 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481FA
See: ECODAILY CITIS 50C15

ECODAILY RECREO 50C18 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481HA
See: ECODAILY CITIS 50C18

ECODAILY TOURYS 50C15 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481FA
See: ECODAILY CITIS 50C15

ECODAILY TOURYS 50C18 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481HA
See: ECODAILY CITIS 50C18

ECODAILY WAY 50C15 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481FA
See: ECODAILY CITIS 50C15

ECODAILY WAY 50C18 (bus)
Year: 2009-UP
Engine: IVECO F1CE0481HA
See: ECODAILY CITIS 50C18

EVADYS H12 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 8

2992544	Lube	**LF3977**
42537392	Air, Primary	**AF26202**
500339085	Air, Spin-On	**AF25895**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

EVADYS H12 (bus)
Year: 2004-UP
Engine: IVECO TECTOR F4A
S/N: EURO 3-UP

2992242	Lube	**LF16015**
42537392	Air	**AF26202**
	Air, Primary	**AF26199**
	Fuel	**FF5485**
	Hydraulic, Cartridge	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

EVADYS H12 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 10

2992544	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
2994048	Fuel, Spin-On	**FF5471**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

EVADYS H12.8 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 8
See: EVADYS H12

EVADYS HD12 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 10

2992544	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
2994048	Fuel, Spin-On	**FF5471**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

EVADYS HD12 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 10
See: EVADYS H12

EVADYS HD12 (bus)
Year: 2006-UP
Engine: IVECO CURSOR 10
S/N: EURO 4-UP

2992544	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
2994048	Fuel, Spin-On	**FF5471**
2992662	Fuel/Water Sep Spin-On	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
42553548	Urea Application Filter	**3967874**

ILIADE H GTC (bus)
Year: 2002-2007
Engine: RENAULTT DCI11
S/N: EURO3-UP

5001021129	Lube	**LF3477**
5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5001019687	Fuel	**FF5470**
5000814407	Hydraulic	**HF6162**
5000807212	Hydraulic	**HF7999**
5006143641	Hydraulic	**HF28806**

ILIADE H GTX (bus)
Year: 2002-2007
Engine: RENAULTT DCI11
S/N: EURO3-UP
See: ILIADE H GTC

ILIADE H RTX (bus)
Year: 2002-2007
Engine: RENAULTT DCI11
S/N: EURO3-UP
See: ILIADE H GTC

ILIADE H TE (bus)
Year: 2002-2007
Engine: RENAULTT DCI11
S/N: EURO3-UP
See: ILIADE H GTC

IRIS (bus)
Year: 2002-UP
Engine: IVECO CURSOR

99445200	Lube	**LF3977**
5010324575	Air	**AF25626**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
	Fuel/Water Sep Spin-On	**FS1242***
	Hydraulic, Cartridge	**HF7999**
5010197265	Hydraulic, Spin-On	**HF28806**

LC956 (bus)
Year: 2002-UP
Engine: IVECO CURSOR
S/N: F2BE1682G-UP

2992544	Lube	**LF3977**
5010423885	Air	**AF25626**
500339085	Air, Spin-On	**AF25895**
1907539	Fuel/Water Sep Spin-On	**FS1254**
5006002224	Fuel/Water Separator	**FS1242*** OR
	Fuel/Water Sep Spin-On	**FS1242B***
1902137	Hydraulic, Cartridge	**HF6162**

MAGELYS HD 12.2/12.8 (bus)
Year: 2007-UP
Engine: IVECO CURSOR 10
S/N: EURO 4/5/EEV-UP

2992544	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
2992662	Fuel/Water Sep Spin-On	**FS19821**
2994048	Fuel, Spin-On	**FF5471**
1902137	Hydraulic, Cartridge	**HF6162**
5006143641	Hydraulic	**HF28806**
42553548	Urea Application Filter	**3967874**

MAGELYS HDH 13/13.8 (bus)
Year: 2007-UP
Engine: IVECO CURSOR 10
S/N: EURO 4/5/EEV-UP
See: MAGELYS HD 12.2/12.8

MIDI GX GX117 (bus)
Year: 2004-UP
Engine: IVECO TECTOR F4A
S/N: EURO 3-UP

2992242	Lube	**LF16015**
2992388	Air, Primary	**AF26199**
2992241	Fuel	**FF5485**
1902137	Hydraulic, Cartridge	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

MIDI GX GX127 (bus)
Year: 2006-UP
Engine: IVECO TECTOR F4A
S/N: EURO4-UP

	Lube	**LF16015**
42537392	Air, Primary	**AF26202**
	Fuel	**FF5485**
	Hydraulic, Cartridge	**HF6162**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

MIDYS (bus)
Year: 2004-UP
Engine: IVECO TECTOR F4A
S/N: EURO 3-UP

2992242	Lube	**LF16015**
42537392	Air	**AF26202**
2992241	Fuel	**FF5485**

* See Upgrade Table in Page E1

2966261	Hydraulic, Cartridge	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

MOOVY (bus)
Year: 2004-UP
Engine: IVECO CURSOR 8-F2B

2992544	Lube	**LF3977**
5010423885	Air	**AF25626**
500339085	Air, Spin-On	**AF25895**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

PROWAY 7.75 (bus)
Year: 2006-UP
Engine: IVECO TECTOR 4

2992242	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
1902137	Hydraulic, Cartridge	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

PROWAY 7.75 (bus)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
S/N: EURO 5-UP

2992242	Lube	**LF16015**
42553258	Air, Primary	**AF26199**
2992241	Fuel	**FF5485**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42553548	Urea Application Filter	**3967874**
2992447	Air/Oil Separator	**AS2495**

PROWAY 8.45 (bus)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
S/N: EURO 5-UP
See: PROWAY 7.75

PROXYS 7.75 (bus)
Year: 2006-UP
Engine: IVECO TECTOR 4

2992242	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
1902137	Hydraulic, Cartridge	**HF6162**
2992447	Crankcase Ventilation Kit	**AS2495**

PROXYS 7.75 (bus)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
S/N: EURO 5-UP

2992242	Lube	**LF16015**
42553258	Air	**AF26199**
2992241	Fuel	**FF5485**
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**
42553548	Urea Application Filter	**3967874**
2992447	Air/Oil Separator	**AS2495**

PROXYS 8.45 (bus)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
S/N: EURO 5-UP
See: PROXYS 7.75

RECREO 956 (bus)
Year: 2002-2007
Engine: IVECO F2BE 1682G

2992544	Lube	**LF3977**
5010423885	Air	**AF25626**
500339085	Air, Spin-On	**AF25895**
5006002224	Fuel/Water Separator	**FS1242B***
1907539	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic, Cartridge	**HF6162**

IRMER & ELZE

D101-9 (air compressor)

1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

D101-9D (air compressor)

131144	Air	**AF4067**
	Air, Secondary	**AF4521**

D1051-SR (air compressor)

1168469	Lube, By-Pass	**LF3357**
	Air	**AF970**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

D1101-R (air compressor)
See: D401-VR

D1101-R4D (air compressor)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
	Air	**AF1601M**
C17225	Air	**AF1801**
	Air	**AF971**

D1101-R4DG (air compressor)
Engine: DEUTZ F6L413
See: D1101-R4D

D1101-WR (air compressor)
Engine: DEUTZ A6L714

	Air	**AF971**
C17225	Air	**AF1801**
1168398	Fuel, Cartridge	**FF147**

D141-9D (air compressor)
See: D101-9

D1502-SK (air compressor)
See: D1051-SR

D151SL (air compressor)
See: D101-9

D171-R (air compressor)

1168443	Lube	**LF552**
	Air	**AF1801**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***
1168398	Fuel, Cartridge	**FF147**

D1802-SK (air compressor)
See: D1051-SR

D201-R (air compressor)
See: D171-R

D201-R9D (air compressor)

C17225	Air	**AF1801**

D201-R9GD (air compressor)
See: D201-R9D

D241-R9DG (air compressor)
See: D201-R9D

D241SL (air compressor)
Engine: DEUTZ F2L912

	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Air	**AF1801**
1161341	Fuel, Spin-On	**FF5040**

D301-R (air compressor)

1168398	Fuel, Cartridge	**FF147**

D301-R9D (air compressor)

1160024	Lube, Spin-On	**LF4056**
1160025	Lube, Spin-On	**LF4054***
	Air	**AF1601M**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

D301-VR (air compressor)
See: D171-R

D301-VRFL (air compressor)
Engine: DEUTZ F3/4L812

1168443	Lube, Full Flow	**LF552**
3363287	Fuel	**FF5041**

D301VRD (air compressor)
Engine: DEUTZ F3/4L812D

1160024	Lube, Spin-On	**LF4056**
3363287	Fuel	**FF5041**

D341-R9D (air compressor)
See: D301-R9D

D341-R9DG (air compressor)
See: D301-R9D

D341SL (air compressor)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

D401-R9D (air compressor)
See: D301-R9D

D401-R9DG (air compressor)
See: D301-R9D

D401-VR (air compressor)

1168469	Lube, By-Pass	**LF3357**
1168398	Fuel, Cartridge	**FF147**

D401-VRFL (air compressor)
Engine: DEUTZ F3/4L812
See: D301-VRFL

D401VRD (air compressor)
Engine: DEUTZ F3/4L812D
See: D301VRD

D451-R (air compressor)
See: D301-R

D451-R9D (air compressor)
See: D301-R9D

D451-R9DG (air compressor)
See: D301-R9D

D451SL (air compressor)
Engine: DEUTZ F3L912
See: D341SL

D451VRD (air compressor)
Engine: DEUTZ F3/4L812D
See: D301VRD

D601-R (air compressor)
See: D401-VR

D601-R9D (air compressor)
See: D301-R9D

D601-VR (air compressor)
See: D401-VR

D601-VRD (air compressor)
Engine: DEUTZ F6L812D

1160025	Lube, Spin-On	**LF4054***
3363287	Fuel	**FF5041**

D681 (air compressor)
See: D301-R9D

D681-R9D (air compressor)
See: D301-R9D

D681-R9DG (air compressor)
See: D301-R9D

D681SL (air compressor)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

D721-R (air compressor)
See: D401-VR

D801-R4D (air compressor)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
	Air	**AF1601M**

D801-R4DG (air compressor)
Engine: DEUTZ F6L413
See: D801-R4D

D801-R9DG (air compressor)
Engine: DEUTZ BF6L912

1160025	Lube, Spin-On	**LF4054***
1164406	Lube, Spin-On	**LF4112**
	Air	**AF1601M**
C17225	Air	**AF1801**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***

D801-VR (air compressor)
Engine: DEUTZ A6L714

	Air	**AF1601M**
C17225	Air	**AF1801**
1168398	Fuel, Cartridge	**FF147**

D901-R (air compressor)
See: D401-VR

E131 (air compressor)

C15165	Air	**AF1865**

E161 (air compressor)
See: E131

E271-VR (air compressor)

	Air	**AF1801**

E271-VRG (air compressor)
See: E271-VR

E271SL (air compressor)

	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**

E321-VR (air compressor)
See: E271-VR

E321-VRG (air compressor)
See: E271-VR

E321SL (air compressor)
See: E271SL

E401-VR (air compressor)
See: E271-VR

E401-VRG (air compressor)
See: E271-VR

E401SL (air compressor)
See: E271SL

E541-VR (air compressor)
See: E271-VR

E541-VRG (air compressor)
See: E271-VR

E541SL (air compressor)
See: E271SL

E641-VR (air compressor)
See: E271-VR

E641SL (air compressor)
See: E271SL

E641VRG (air compressor)
See: E271-VR

E671-VR (air compressor)
See: E271-VR

IRMAIR 1.5 (air compressor)
Year: 1998-UP
Engine: BRIGGS&S BRIGGS & STRATTON

C1140	Air	**AF26403**
754501	Air/Oil Separator	**AS2451**

IRMAIR 11 (air compressor)
Year: 1994-UP
Engine: JDEERE 4032T

	Air, Primary	**AF4060**

IRMAIR 11 (air compressor)
Year: 2000-UP
Engine: DEUTZ BF4M1013E/EC

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**

IRMAIR 2 (air compressor)
Year: 1988-UP
Engine: DEUTZ F2L208F

	Lube, Spin-On	**LF3766**
	Fuel, Spin-On	**FF5040**
754558	Air/Oil Separator	**AS2453**

IRMAIR 2 (air compressor)
Year: 2000-UP
Engine: YANMAR 3TNE68

	Lube, Spin-On	**LF3925**
	Lube, Spin-On	**LF4056**
	Fuel, Cartridge	**FF5259**
	Fuel, Cartridge	**FF5386**

IRMAIR 2W (air compressor)
Year: 1991-UP
Engine: DEUTZ F4M1008

754558	Air/Oil Separator	**AS2453**

IRMAIR 3 (air compressor)
Year: 1989-UP
Engine: DEUTZ F2L1011

754558	Air/Oil Separator	**AS2453**

IRMAIR 4 (air compressor)
Year: 1989-UP
Engine: DEUTZ F3L1011

754558	Air/Oil Separator	**AS2453**

IRMAIR 4 (air compressor)
Year: 1999-UP
Engine: DEUTZ F3M1011F

1174416	Lube, Spin-On	**LF3766**
W940	Lube, Spin-On	**LF3402**
1174391	Fuel, Spin-On	**FF5135**
754558	Air/Oil Separator	**AS2453**

IRMAIR 5 (air compressor)
Year: 1991-UP
Engine: DEUTZ F4L1011

	Air, Primary	**AF990**
754615	Air/Oil Separator	**AS2454**

IRMAIR 7 (air compressor)
Year: 1991-UP
Engine: DEUTZ BF4L1011

	Lube, Spin-On	**LF3568**
	Air, Primary	**AF4058**
	Fuel, Spin-On	**FF5040**

IRMAIR 8 (air compressor)
Year: 1999-UP
Engine: DEUTZ BF4M1011F

	Lube, Spin-On	**LF3766**
	Fuel, Spin-On	**FF5040**
754558	Air/Oil Separator	**AS2453**

S1051 (air compressor)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air	**AF970**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

S1051SL (air compressor)
Engine: DEUTZ F6L912
See: S1051

S1131-7 (air compressor)
Engine: DEUTZ F6L912

	Air, Primary	**AF4060**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

S1421-7 (air compressor)
Engine: DEUTZ BF6L913T

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

S1701-7 (air compressor)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

S1801SL (air compressor)
Engine: DEUTZ F6L413F

	Lube, Spin-On	**LF4054***
	Air	**AF970**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

S1801SLS (air compressor)
Engine: DEUTZ F6L413F
See: S1801SL

S2301SL (air compressor)
Engine: DEUTZ F8L413F

1160025	Lube, Spin-On	**LF4054***
	Air	**AF4058**
	Air	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

S2301SLS (air compressor)
Engine: DEUTZ F8L413F
See: S2301SL

S351SLS (air compressor)
Engine: DEUTZ F2/3L912

	Lube, Spin-On	**LF4054***
1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

S501 (air compressor)
Engine: DEUTZ F2/3L912
See: S351SLS

S501SLS (air compressor)
Engine: DEUTZ F2/3L912
See: S351SLS

S551SLS (air compressor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

S701SLS (air compressor)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4054***
1160024	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

S721SLS (air compressor)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

S731SLS (air compressor)
Engine: DEUTZ F4L912
See: S721SLS

ISEKI

SF300 (tractor)

156010320240	Air	**AF4939**
156051527200	Hydraulic	**HF7551**

SG173 (tractor)

565604048790	Fuel	**FF5599**

TA525 (tractor)

156010320240	Air	**AF4939**
151310232900	Fuel, Cartridge	**FF5103**
156051527200	Hydraulic	**HF7551**

TA530 (tractor)
See: TA525

TA537 (tractor)

156010320240	Air	**AF4939**

TM217 (tractor)

156010320240	Air	**AF4939**
156051527200	Hydraulic	**HF7551**

ISUZU

Engine: ISUZU 2AB1

894414796	Fuel, Spin-On	**FF5114**

Engine: ISUZU 3AB1

894414796	Fuel, Spin-On	**FF5114**

Engine: ISUZU 3KC1

8944304110	Lube, Spin-On	**LF3462**
13240015	Fuel	**FF5114**

Engine: ISUZU 3KR1

13240015	Fuel	**FF5114**

Engine: ISUZU 4BA1

9885111942	Lube, Cartridge	**LF3428**
5878100500	Fuel, Cartridge	**FF5028**
5132400230	Fuel, Spin-On	**FF5030**

Engine: ISUZU 4BB1

132012	Lube, Full-Flow Spin-On	**LF3324**
5878100500	Fuel, Cartridge	**FF5028**
8944147961	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BC1

9885111942	Lube, Cartridge	**LF3428**
5878100500	Fuel, Cartridge	**FF5028**
5132400230	Fuel, Spin-On	**FF5030**

Engine: ISUZU 4BC2

9885111942	Lube, Cartridge	**LF3428**
5878100500	Fuel, Cartridge	**FF5028**
5132400230	Fuel, Spin-On	**FF5030**

Engine: ISUZU 4BD1

132012	Lube, Full-Flow Spin-On	**LF3324**
5878100500	Fuel, Cartridge	**FF5028**
8944147961	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BD1T (truck engines)

1878103340	Lube	**LF3504**
8944637151	Lube	**LF3490**
8943604191	Lube, By-Pass	**LF3543**
8944302500	Air	**AF4739**
8944147961	Fuel, Spin-On	**FF5114(2)**
8941560520	Cab Air	**AF4733**

Engine: ISUZU 4BD1T (automotive engines)

8941697792	Lube, Spin-On	**LF3543**
5873103350	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BD1T (industrial engine)

8944160690	Lube, Spin-On	**LF3642**
9142151351	Air, Primary	**AF409K**
5873103350	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BD2-TC

8970492820	Lube	**LF3622SC**
8941560520	Air	**AF4733**
8944302500	Air	**AF4739**
8944147961	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BD2T

8970492820	Lube	**LF3622SC**
8941560520	Air	**AF4733**
8944302500	Air	**AF4739**
8944147961	Fuel, Spin-On	**FF5114**

Engine: ISUZU 4BG1

8941145840	Lube, Full-Flow Spin-On	**LF3522**
8941145850	Lube, By-Pass Spin-On	**LF3523**
8943212191	Lube, Spin-On	**LF3642**
8944147963	Fuel, Spin-On	**FF5114**
5132400230	Fuel, Spin-On	**FF5030**

* See Upgrade Table in Page E1

Engine: ISUZU 4BG1T
8943212191 Lube, Spin-On **LF3642**
8970261342 Lube **LF3995**
8944147963 Fuel, Spin-On **FF5114**

Engine: ISUZU 4HE1T
8971482700 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

Engine: ISUZU 4HF1T
8971482700 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**

Engine: ISUZU 4HK1
97148270 Lube, Spin-On **LF3854**
94369299 Fuel **FF5160**

Engine: ISUZU 4HK1T
2906548000 Lube **LF3807**
8944302500 Air, Primary **AF4739**
8943692993 Fuel, Spin-On **FF5160**

Engine: ISUZU 4JA1
S/N: 78HP-UP
8970497081 Lube, Spin-On **LF3786**
8941358860 Air, Primary **AF4696**
8943692993 Fuel **FF5160**

Engine: ISUZU 4JB1
S/N: 84HP-UP
Fuel, Spin-On **FF5138**
Fuel, Spin-On **FF5114**

Engine: ISUZU 4JB1T
S/N: 110HP-UP
8970497081 Lube, Spin-On **LF3786**
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

Engine: ISUZU 4JG2
S/N: 61HP-UP
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

Engine: ISUZU 4LE1
8944567411 Lube, Spin-On **LF3462**
8941329471 Fuel **FF5394**

Engine: ISUZU 6BB1
87810075 Lube, Cartridge **LF3319**
9885111911 Fuel, Cartridge **FF5029**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU 6BD1
1132004870 Lube, Spin-On **LF3547**
87810075 Lube, Cartridge **LF3319**
1132400740 Fuel **FF5108**
9885111911 Fuel, Cartridge **FF5029**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU 6BD1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel, Spin-On **FF5108**

Engine: ISUZU 6BG1
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel, Spin-On **FF5108**

Engine: ISUZU 6BG1-TC 396 6.5L (engine/marine)
1132004870 Lube **LF3547**
1132400890 Lube **LF3563**
1132400740 Fuel **FF5108**

Engine: ISUZU 6BG1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel, Spin-On **FF5108**

Engine: ISUZU 6HK1
94037791 Lube, Spin-On **LF3547**

Engine: ISUZU 6RB1T
9142141342 Air **AF351KM**

Engine: ISUZU 6SA1
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel, Spin-On **FF5108**

Engine: ISUZU 6SA1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel, Spin-On **FF5108**

Engine: ISUZU 6VE1
S/N: 215HP-UP
8944567412 Lube, Spin-On **LF3462**
8250553640 Fuel, In-Line **FF5190**
Fuel, Cartridge **FF146**

Engine: ISUZU 8MA1
9885131110 Fuel **FF5029**

Engine: ISUZU 8PA1
1878100792 Lube, Cartridge **LF3425**

Engine: ISUZU C190
5132400230 Fuel, Spin-On **FF5030**

Engine: ISUZU C223
5132110180 Lube **LF3407**
9885131110 Fuel **FF5029**

Engine: ISUZU C240
132012 Lube, Full-Flow Spin-On **LF3324**
X13240015 Fuel, Spin-On **FF5030**

Engine: ISUZU C330
Fuel, Cartridge **FF5028**

Engine: ISUZU D1.7L DTI ALPHA
Year: 2001-UP
S/N: OM055000-UP
8941510101 Fuel, Spin-On **FF5229**

Engine: ISUZU D500
1878100750 Lube, Full Flow **LF3319**
9885111911 Fuel, Cartridge **FF5029**

Engine: ISUZU DA120
Fuel, Cartridge **FF147**

Engine: ISUZU DA640
9885131110 Fuel **FF5029**

Engine: ISUZU E120
9885132650 Lube, Cartridge **LF3422**

Engine: ISUZU E120T
9885132650 Lube, Cartridge **LF3422**

Engine: ISUZU P-381
Lube, Spin-On **LF734**
Lube, By-Pass **LF777**
Fuel, Spin-On **FF4136**

Engine: ISUZU QD100
132012 Lube, Full-Flow Spin-On **LF3324**
5878100500 Fuel, Cartridge **FF5028**
894414796 Fuel, Spin-On **FF5114**
H132401 Fuel, Spin-On **FF5030**

Engine: ISUZU QD100T
8943604190 Lube, Spin-On **LF3543**

Engine: ISUZU QD100T (automotive engines)
8941697791 Lube, Spin-On **LF3543**
8941517440 Fuel, Spin-On **FF5030**

Engine: ISUZU QD100T (industrial engine)
8943212191 Lube, Spin-On **LF3642**
9142151351 Air, Primary **AF409K**
13240015 Fuel **FF5114**

Engine: ISUZU QD130
1878100751 Lube, Cartridge **LF3319**
9885111911 Fuel, Cartridge **FF5029**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU QD145
1878100751 Lube, Cartridge **LF3319**
9885111911 Fuel, Cartridge **FF5029**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU QD145T
1878100751 Lube, Cartridge **LF3319**
9885111911 Fuel, Cartridge **FF5029**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU QD165T
1132004870 Lube, Spin-On **LF3547**

Engine: ISUZU QD170
1878100750 Lube, Cartridge **LF3319**
1132401220 Lube **LF3587**
9885111910 Fuel, Cartridge **FF5029**
1132400791 Fuel, Spin-On **FF5108**

Engine: ISUZU QD170T
1878100750 Lube, Cartridge **LF3319**
1132401220 Lube **LF3587**
9885111910 Fuel, Cartridge **FF5029**
1132400791 Fuel, Spin-On **FF5108**

Engine: ISUZU QD200
9885132652 Lube **LF3422**
1878100710 Fuel **FF5084**

Engine: ISUZU QD27
5873103350 Fuel, Spin-On **FF5114**

Engine: ISUZU QD40
5873103350 Fuel, Spin-On **FF5114**

Engine: ISUZU QD55
13240015 Fuel **FF5114**

Engine: ISUZU QD60
132012 Lube, Full Flow **LF3324**
5878100500 Fuel, Cartridge **FF5028**
5132400230 Fuel, Spin-On **FF5030**
894414796 Fuel, Spin-On **FF5114**

Engine: ISUZU QD63
13240015 Fuel **FF5114**

Engine: ISUZU QD70
13240015 Fuel **FF5114**

Engine: ISUZU QD90
132012 Lube, Full-Flow Spin-On **LF3324**
5878100500 Fuel, Cartridge **FF5028**
894414796 Fuel, Spin-On **FF5114**
H132401 Fuel, Spin-On **FF5030**

295PS P-CXG19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1132400560 Lube, Cartridge **LF3519**
1142150870 Air, Primary **AF1863M**
1878109760 Fuel, Cartridge **FF5085**

295PS P-CXH19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: 295PS P-CXG19

295PS P-CXK19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: 295PS P-CXG19

295PS P-CXM19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: 295PS P-CXG19

295PS P-CXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: 295PS P-CXG19

330PS P-CXG19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
1132400560 Lube, Cartridge **LF3519**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

330PS P-CXH19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: 330PS P-CXG19

330PS P-CXK19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: 330PS P-CXG19

330PS P-CXM19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: 330PS P-CXG19

330PS P-CXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: 330PS P-CXG19

360 V8 (truck)
Year: 1973-UP
See: VPR290

370 (truck)
Year: 1979-UP
Engine: ISUZU 6BF1
See: K-SDR320

372 (truck)
Year: 1975-1976
Engine: ISUZU 6BB1
See: SBR332

420 (truck)
Year: 1979-UP
Engine: ISUZU 6BF1
See: K-SDR320

422 (truck)
Year: 1976-UP
Engine: ISUZU 6BB1
See: K-SBR372

450 (truck)
Year: 1972-1975
Engine: ISUZU 6BB1
See: SBR380

450 (truck)
Year: 1976-UP
Engine: ISUZU 6BD1
See: K-SCR420

* See Upgrade Table in Page E1

480 (truck)
Year: 1979-UP
Engine: ISUZU 6BF1
See: K-SDR320

482 (truck)
Year: 1975-1976
Engine: ISUZU 6BB1
See: SBR332

482 (truck)
Year: 1976-UP
Engine: ISUZU 6BB1
See: K-SBR372

4BD26-41-46 RODEO (truck)
Engine: ISUZU C190
Engine: ISUZU G161
5132110180 Lube **LF3407**
M38165 Lube **LF3996**
5142150030 Air **AF1649**
M38166 Air **AF1649**
5132400230 Fuel, Spin-On **FF5030**
Fuel **FF149**

500 (truck)
Year: 1972-1975
Engine: ISUZU 6BB1
See: SBR380

550 (truck)
Year: 1976-UP
Engine: ISUZU 6BD1
See: K-SCR420

552 (truck)
Year: 1975-1976
Engine: ISUZU 6BB1
See: SBR332

560 (truck)
Year: 1972-1975
Engine: ISUZU 6BB1
See: SBR380

BD (truck)
Year: 1972-UP
9885131111 Fuel, Cartridge **FF5029**

BE20 (truck)
Year: 1973-1977
Engine: ISUZU 4BB1
9885111942 Lube **LF3428**
5142150080 Air **AF4695**
5878100500 Fuel **FF5028**

BE20 (truck)
Year: 1977-1980
Engine: ISUZU 4BB1
9885111942 Lube **LF3428**
5142150080 Air **AF4695**
5132400230 Fuel **FF5030**
5878100500 Fuel, Cartridge **FF5028**

BE22 (bus)
Year: 1980
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
5142150080 Air, Primary **AF4695**
5132400230 Fuel, Spin-On **FF5030**

BE22 (bus)
Year: 1990
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
5142150080 Air, Primary **AF4695**
5132400230 Fuel, Spin-On **FF5030**

BE28 (bus)
Year: 1990
Engine: ISUZU 4BJ1
8941145840 Lube, Full-Flow Spin-On **LF3522**
5142150080 Air, Primary **AF4695**
5132400230 Fuel, Spin-On **FF5030**

BF (truck)
Year: 1971-UP
14215132 Air **AF350K**
Fuel, Cartridge **FF5029**

BH (truck)
Year: 1975-UP
9885131111 Fuel **FF5029**

BL34 (truck)
Year: 1975-1983
Engine: ISUZU 4BA1
See: BLD30

BL38 (bus)
Year: 1990
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
5142150080 Air, Primary **AF4695**
5132400230 Fuel, Spin-On **FF5030**

BLD30 (truck)
Year: 1975-1983
Engine: ISUZU 4BA1
9885111942 Lube **LF3428**
5142150080 Air **AF4695**
5132400230 Fuel **FF5030**

BU04 (truck)
Year: 1973-1979
Engine: ISUZU DH100H
9885132652 Lube **LF3422**
9885111911 Fuel **FF5029**

BU05 (bus)
Year: 1975-1979
Engine: ISUZU E120H
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

BU06 (truck)
Year: 1973-1979
Engine: ISUZU DH100H
See: BU04

BU15 (bus)
Year: 1975-1979
Engine: ISUZU E120H
See: BU05

BU20 (bus)
Year: 1975-1979
Engine: ISUZU E120H
See: BU05

CJA470 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
9885132652 Lube, Cartridge **LF3422**
1878100500 Lube, Cartridge **LF3516**
9885111911 Fuel, Cartridge **FF5029**

CJA500 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJA470

CJA520 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJA470

CJA550 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJA470

CJA600 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJA470

CJM470 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
9885132652 Lube, Cartridge **LF3422**
1878100500 Lube, Cartridge **LF3516**
9885111911 Fuel, Cartridge **FF5029**

CJM490 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJM470

CJM500 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJM470

CJM520 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJM470

CJM600 (truck)
Year: 1980-1984
Engine: ISUZU 6QA2
See: CJM470

CLA470 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
9885132652 Lube, Cartridge **LF3422**
1878100501 Lube, Cartridge **LF3516**
9885111911 Fuel, Cartridge **FF5029**

CLA500 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CLM470 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CLM490 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CLM500 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CLM520 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CLM600 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
See: CLA470

CM430 (truck)
Year: 1978-1983
Engine: ISUZU 6BD1
1878100750 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

CPA470 (truck)
Year: 1980-1984
Engine: ISUZU E120H
9885132652 Lube, Cartridge **LF3422**
1878100501 Lube, Cartridge **LF3516**
1878100270 Fuel, Cartridge **FF5084**

CPA500 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPA520 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPA550 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPA600 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPM470 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPM500 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPM520 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPM550 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CPM600 (truck)
Year: 1980-1984
Engine: ISUZU E120H
See: CPA470

CQA500 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
9885132652 Lube, Cartridge **LF3422**
1878100501 Lube, Cartridge **LF3516**
1878100270 Fuel, Cartridge **FF5084**

CQA520 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQA500

CQA550 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQA500

CQA600 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQA500

* See Upgrade Table in Page E1

CQM470 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
9885132652 Lube, Cartridge **LF3422**
1878100501 Lube, Cartridge **LF3516**
1878100270 Fuel, Cartridge **FF5084**

CQM500 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQM470

CQM520 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQM470

CQM550 (truck)
Year: 1982-1984
Engine: ISUZU 6RB2
See: CQM470

CRA (truck)
Year: 1976-UP
87810051 Lube **LF3424**

CRA580 (truck)
Year: 1975-1979
Engine: ISUZU 10PA1
1878100501 Lube, Cartridge **LF3516**
1878101291 Lube **LF3424**
9142151341 Air **AF351K**
1878100270 Fuel, Cartridge **FF5084**

CRA580 (truck)
Year: 1979-1984
Engine: ISUZU 10PA1
1878101291 Lube, Cartridge **LF3424**
1878100501 Lube **LF3516**
9142151341 Air **AF351K**
1878102070 Fuel **FF5085**

CRA650 (truck)
Year: 1975-1979
Engine: ISUZU 10PA1
See: CRA580

CRA650 (truck)
Year: 1979-1984
Engine: ISUZU 10PA1
See: CRA580

CSA580 (truck)
Year: 1979-1984
Engine: ISUZU 10PB1
1878101291 Lube, Cartridge **LF3424**
1878100501 Lube, Cartridge **LF3516**
9142151341 Air, Primary **AF351K**
1878102070 Fuel, Cartridge **FF5085**

CSA650 (truck)
Year: 1979-1984
Engine: ISUZU 10PB1
See: CSA580

CVR (truck)
Year: 1983-1989
Engine: ISUZU 6QA1
1132400560 Lube **LF3519**
1142150840 Air **AF1934M**
1878102071 Fuel, Cartridge **FF5085**

CVR (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150750 Air, Primary **AF1862M**
1142150870 Air, Primary **AF1863M**
1878102070 Fuel, Cartridge **FF5085**

CVR (truck)
Year: 1986-1989
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150580 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878102070 Fuel **FF5085**

CVR162T (truck)
Engine: ISUZU 6RA1T
See: GXG166T

CVR6MF (truck)
1142151840 Air **AF975M**
1142150890 Air, Secondary **AF976**
1132401940 Fuel **FF5363**
1878109760 Fuel, Cartridge **FF5085**

CVR80 (truck)
Year: 1995
Engine: ISUZU 8PE1
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

CVS70 (truck)
Year: 1990
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142151840 Air **AF975M**
1878102071 Fuel, Cartridge **FF5085**

CVS71 (truck)
Year: 1990
Engine: ISUZU 10PD1
See: CVS70

CVZ70 (truck)
Year: 1989
Engine: ISUZU 8PD1
1142151840 Air **AF975M**
1878102071 Fuel, Cartridge **FF5085**

CVZ81 (truck)
Year: 1995
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150750 Air **AF1862M**
1142150890 Air **AF976**
1142150580 Air, Primary **AF975M**
1142150870 Air, Primary **AF1863M**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142150750 Air **AF1862M**
1142150870 Air, Primary **AF1863M**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 12PC1
1878103130 Lube **LF3816**
1132400560 Lube **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
1132400560 Lube **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 10PCS
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142150580 Air, Primary **AF975M**
1142150890 Air, Secondary **AF976**
1878102070 Fuel, Cartridge **FF5085**

CXG (truck)
Year: 1983-1986
Engine: ISUZU 6RA1
See: CXK

CXG (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103130 Lube **LF3816**
1142150580 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1986-1989
Engine: ISUZU 12PC1
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1986-1989
Engine: ISUZU 6SQ1
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXG (truck)
Year: 1986-1989
Engine: ISUZU 6RB1
See: CXZ

CXG (truck)
Year: 1986-1989
Engine: ISUZU 6SD1
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel, Cartridge **FF5085**

CXG (truck)
Year: 1989
Engine: ISUZU 10PD1
See: U-CXH

CXG (truck)
Year: 1994
Engine: ISUZU 8PE1
1878102071 Fuel, Cartridge **FF5085**

CXG (truck)
Year: 1994
Engine: ISUZU 10PE1
1878102071 Fuel, Cartridge **FF5085**

CXG18 (truck)
Year: 1989
Engine: ISUZU 6RB1
1132401260 Lube **LF3430**
1132401160 Lube **LF3801**
1142150840 Air, Primary **AF1934M**
1878402070 Fuel **FF5085**

CXG23 (truck)
Year: 1989-1992
Engine: ISUZU 6SD1
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102071 Fuel, Cartridge **FF5085**

CXG23 (truck)
Year: 1989
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

CXG23 (truck)
Year: 1992
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878402070 Fuel **FF5085**

CXH (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: CXG

CXH (truck)
Year: 1983-1986
Engine: ISUZU 10PCS
See: CXG

CXH (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
See: CXG

CXH (truck)
Year: 1986-1989
Engine: ISUZU 12PC1
See: CXG

CXH (truck)
Year: 1986-1989
Engine: ISUZU 6SQ1
See: CXG

CXH (truck)
Year: 1986-1989
Engine: ISUZU 6RB1
See: CXZ

CXH (truck)
Year: 1986-1989
Engine: ISUZU 6SD1
See: CXG

CXH (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXG

CXH (truck)
Year: 1994
Engine: ISUZU 6SD1T
1878102071 Fuel, Cartridge **FF5085**

CXH (truck)
Year: 1994
Engine: ISUZU 10PE1
1878102071 Fuel, Cartridge **FF5085**

CXH169T (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
1132400560 Lube, By-Pass **LF3519**
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878102071 Fuel **FF5085**
1878103670 Fuel, Cartridge **FF5359**

* See Upgrade Table in Page E1

CXH169T (truck)
Year: 1984-1987
Engine: ISUZU 6RA1TRC
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH169TRC (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH16J (truck)
Year: 1987
Engine: ISUZU 6BD1T
1132400560 Lube, By-Pass **LF3519**
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878102070 Fuel, Cartridge **FF5085**

CXH16J (truck)
Engine: ISUZU 6RAT1
Engine: ISUZU 6RA1TC
Engine: ISUZU 6BD1T
See: CVR16F

CXH16V (truck)
Year: 1988
Engine: ISUZU 6RA1TC
1132400560 Lube, By-Pass **LF3519**
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878102070 Fuel, Cartridge **FF5085**

CXH16V (truck)
Year: TO-1986
Engine: ISUZU 6RA1TC
1132400560 Lube, By-Pass **LF3519**
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878102070 Fuel, Cartridge **FF5085**

CXH16V (truck)
Engine: ISUZU 6RAT1
Engine: ISUZU 6RA1TC
Engine: ISUZU 6BD1T
See: CVR16F

CXH16V (truck)
Engine: ISUZU 6RAT1
Engine: ISUZU 6RA1TC
Engine: ISUZU 6BD1T
See: CVR16F

CXH16VRXT (truck)
Year: 1991-1995
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH16VXT (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH18 (truck)
Year: 1991-1995
Engine: ISUZU 6RB1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH18 (truck)
Year: 1995-1997
Engine: ISUZU 6RB1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH18VX3T (truck)
Year: 1987-1990
Engine: ISUZU 6RB1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH300 (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

CXH350 (truck)
Year: 1987-1990
Engine: ISUZU 6RB1TRC
See: CXH18VX3T

CXH370 (truck)
Year: 1991-1995
Engine: ISUZU 6RB1TRC
See: CXH18

CXH50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
1878102071 Fuel, Cartridge **FF5085**

CXH50 (truck)
Year: 1997-UP
Engine: ISUZU 6WA1TC
See: CXZ

CXH71 (bus)
Year: 1992
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142151840 Air **AF975M**

CXK (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
See: CXG

CXK (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
See: CXG

CXK (truck)
Year: 1983-1986
Engine: ISUZU 6RA1
1132400560 Lube **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXK (truck)
Year: 1983-1986
Engine: ISUZU 6RB1
1132400560 Lube **LF3519**
1142150840 Air, Primary **AF1934M**
1878102070 Fuel, Cartridge **FF5085**

CXK (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1132400560 Lube **LF3519**
1878103130 Lube **LF3816**
1142150870 Air **AF1863M**
1142150750 Air, Primary **AF1862M**
1878102070 Fuel, Cartridge **FF5085**

CXK (truck)
Year: 1983-1986
Engine: ISUZU 10PCS
See: CXG

CXK (truck)
Year: 1986-1989
Engine: ISUZU 6RB1
1132400560 Lube, Cartridge **LF3519**
1142150840 Air **AF1934M**
1878102070 Fuel **FF5085**

CXK (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
1132400560 Lube **LF3519**
1878103130 Lube **LF3816**
1142150890 Air **AF976**
1142150580 Air, Primary **AF975M**
1878102070 Fuel, Cartridge **FF5085**

CXK (truck)
Year: 1986-1989
Engine: ISUZU 12PC1
1132400560 Lube **LF3519**
1878103130 Lube **LF3816**
1142151180 Air **AF4699**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

CXK (truck)
Year: 1986-1989
Engine: ISUZU 6SD1
See: CXG

CXK (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXG

CXK (truck)
Engine: ISUZU 6SQ1
1132400560 Lube **LF3519**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

CXK50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXH50

CXK81 (truck)
Year: 1995
Engine: ISUZU 10PE1
See: CVZ81

CXL19 (truck)
Year: 1987
Engine: ISUZU 10PC1S
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151840 Air **AF975M**
1878102070 Fuel, Cartridge **FF5085**

CXL71 (truck)
Year: 1989
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

CXM (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
See: CXG

CXM (truck)
Year: 1983-1986
Engine: ISUZU 6RA1
See: CXK

CXM (truck)
Year: 1983-1986
Engine: ISUZU 6RB1
See: CXK

CXM (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: CXK

CXM (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
See: CXG

CXM (truck)
Year: 1983-1986
Engine: ISUZU 10PCS
See: CXG

CXM (truck)
Year: 1986-1989
Engine: ISUZU 6RB1
See: CXK

CXM (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
See: CXK

CXM (truck)
Year: 1986-1989
Engine: ISUZU 12PC1
See: CXK

CXM (truck)
Year: 1986-1989
Engine: ISUZU 6SD1
See: CXG

CXM (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXG

CXM (truck)
Year: 1994
Engine: ISUZU 6WA1T
1132401160 Lube **LF3801**
1878102071 Fuel, Cartridge **FF5085**

CXM (truck)
Year: 1994
Engine: ISUZU 6SD1T
See: CXH

CXM (truck)
Year: 1994
Engine: ISUZU 8PE1
See: CXG

CXM (truck)
Year: 1994
Engine: ISUZU 10PE1
See: CXG

CXM (truck)
Year: 1994
Engine: ISUZU 12PE1
See: CYG

CXM (truck)
Engine: ISUZU 6SQ1
See: CXK

CXM (truck)
Engine: ISUZU 8PC1
1132400560 Lube **LF3519**
1142150870 Air **AF1863M**

CXM50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXH50

CXW71 (truck)
Year: 1990
Engine: ISUZU 10PD1
See: CVS70

* See Upgrade Table in Page E1

CXZ (truck)
Year: 1983-1986
Engine: ISUZU 12PC1
See: CXG

CXZ (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: CXK

CXZ (truck)
Year: 1983-1986
Engine: ISUZU 10PCS
See: CXG

CXZ (truck)
Year: 1983-1986
Engine: ISUZU 6RB1
See: CXK

CXZ (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
See: CXK

CXZ (truck)
Year: 1986-1989
Engine: ISUZU 12PC1
See: CXK

CXZ (truck)
Year: 1986-1989
Engine: ISUZU 6RB1

1878103130	Lube	**LF3816**
1132400560	Lube	**LF3519**
1142151160	Air	**AF4711**
1142151180	Air	**AF4699**
1878102070	Fuel	**FF5085**

CXZ (truck)
Year: 1986-1989
Engine: ISUZU 6SD1
See: CXG

CXZ (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXG

CXZ (truck)
Year: 1997-UP
Engine: ISUZU 6WA1TC

CXZ (truck)
Engine: ISUZU 6SQ1
See: CXK

CXZ164 (truck)
Year: 1984-UP
Engine: ISUZU 6RA1

1142151160	Air, Primary	**AF4711**
1142151270	Air, Secondary	**AF4819**
1878103670	Fuel, Cartridge	**FF5359**

CXZ164T (truck)
Engine: ISUZU 6RA1T
See: GXG166T

CXZ164T (truck)
Engine: ISUZU 6RAT1
See: CVR162T

CXZ167T (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
Engine: ISUZU 6RA1TRC

1142150810	Air, Secondary	**AF1922M**
1878103670	Fuel, Cartridge	**FF5359**

CXZ167TRC (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
Engine: ISUZU 6RA1TRC
See: CXZ167T

CXZ16J (truck)
Year: 1988
Engine: ISUZU 6RA1TC
See: CXH16V

CXZ16J (truck)
Engine: ISUZU 6RAT1
Engine: ISUZU 6RA1TC
Engine: ISUZU 6BD1T
See: CVR16F

CXZ16QRXT (truck)
Year: 1991-1995
Engine: ISUZU 6RA1TRC
See: CXH16VRXT

CXZ16QXT (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
See: CXH16VXT

CXZ18 (truck)
Year: 1995-1997
Engine: ISUZU 6RB1TRC
See: CXH18

CXZ18QRX3T (truck)
Year: 1991-1995
Engine: ISUZU 6RB1TRC
See: CXH18

CXZ18QX3T (truck)
Year: 1987-1990
Engine: ISUZU 6RB1TRC
See: CXH18VX3T

CXZ300 (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
See: CXH16VXT

CXZ350 (truck)
Year: 1987-1990
Engine: ISUZU 6RB1TRC
See: CXH18VX3T

CXZ370 (truck)
Year: 1991-1995
Engine: ISUZU 6RB1TRC
See: CXH18

CXZ50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: CXH50

CXZ71 (truck)
Year: 1989
Engine: ISUZU 10PD1
See: U-CXH

CXZ72 (truck)
Year: 1989
Engine: ISUZU 12PD1
Engine: ISUZU 360PS
See: U-CXM

CYG (truck)
Year: 1994
Engine: ISUZU 10PE1

1878102070	Fuel, Cartridge	**FF5085**

CYG (truck)
Year: 1994
Engine: ISUZU 12PE1

1878102070	Fuel, Cartridge	**FF5085**

CYG (truck)
Year: 1994
Engine: ISUZU 6SD1T

1878102071	Fuel, Cartridge	**FF5085**

CYG (truck)
Year: 1994
Engine: ISUZU 6WA1T

1878102071	Fuel, Cartridge	**FF5085**

CYG (truck)
Year: 1994
Engine: ISUZU 8PE1

1878102071	Fuel, Cartridge	**FF5085**

CYH (truck)
Year: 1994
Engine: ISUZU 10PE1
See: CYG

CYH (truck)
Year: 1994
Engine: ISUZU 12PE1
See: CYG

CYH (truck)
Year: 1994
Engine: ISUZU 6SD1T
See: CYG

CYH (truck)
Year: 1994
Engine: ISUZU 6WA1T
See: CYG

CYH (truck)
Year: 1994
Engine: ISUZU 8PE1
See: CYG

CYM (truck)
Year: 1994
Engine: ISUZU 10PE1
See: CYG

CYM (truck)
Year: 1994
Engine: ISUZU 12PE1
See: CYG

CYM (truck)
Year: 1994
Engine: ISUZU 6SD1T
See: CYG

CYM (truck)
Year: 1994
Engine: ISUZU 6WA1T
See: CYG

CYM (truck)
Year: 1994
Engine: ISUZU 8PE1
See: CYG

CYZ (truck)
Year: 1994
Engine: ISUZU 10PE1
See: CYG

CYZ (truck)
Year: 1994
Engine: ISUZU 12PE1
See: CYG

CYZ (truck)
Year: 1994
Engine: ISUZU 6SD1T
See: CYG

CYZ (truck)
Year: 1994
Engine: ISUZU 6WA1T
See: CYG

CYZ (truck)
Year: 1994
Engine: ISUZU 8PE1
See: CYG

ECM430 (truck)
Year: 1978-1983
Engine: ISUZU 6BD1

1878100751	Lube, Cartridge	**LF3319**
9142151960	Air, Primary	**AF1918KM**
9885111911	Fuel, Cartridge	**FF5029**

ECR570S (truck)

1878100751	Lube, Cartridge	**LF3319**
1878102390	Lube, Cartridge	**LF3515**
1142151530	Air, Primary	**AF1768M**
1142151450	Air, Secondary	**AF1767**

ELF 150 (truck)
Engine: ISUZU C190 DIESEL

88513107	Lube, Full Flow	**LF566**
14215007	Air	**AF25295**
5132400230	Fuel	**FF5030**

ELF 250 (truck)
Engine: ISUZU 4BA1 DIESEL

14215007	Air	**AF25295**
5132400230	Fuel	**FF5030**

ELF 250 (truck)
Engine: ISUZU C240 DIESEL

14215007	Air	**AF25295**
5132400230	Fuel	**FF5030**

ELF 250 (truck)
Engine: ISUZU G180
Engine: ISUZU G201

88513107	Lube, Full Flow	**LF566**
94206003	Air	**AF1649**
13200250	Fuel	**FF149**

ELF 350 (truck)
Engine: ISUZU 4BB1 DIESEL
Engine: ISUZU C330 DIESEL

5142150080	Air	**AF4695**
13240063	Fuel	**FF5028**

ELF 400 (truck)
Year: 2007-UP
Engine: ISUZU 4HK1

	Lube	**LF3854**
	Fuel	**FF5160**

ELF150 (truck)
Year: 1970-UP
Engine: ISUZU G161

13200250	Fuel	**FF149**

ELF150 (truck)
Engine: ISUZU C190
Engine: ISUZU C240 DIESEL

9885111942	Lube, Cartridge	**LF3428**
14215007	Air	**AF25295**
8941560520	Air	**AF4733**
5132400230	Fuel	**FF5030**

ELF250 (truck)
Engine: ISUZU 4HF1

8943381811	Lube	**LF3854**
8941517440	Fuel, Spin-On	**FF5030**

ELF250 (truck)
Engine: ISUZU 4HK1

8970967770	Lube	**LF3854**
8943692993	Fuel	**FF5160**

ELF250 2800 SERIES P-NKR55 (truck)
Engine: ISUZU 4JB1
8941673990 Lube, Spin-On **LF3433**
8941358860 Air, Primary **AF4696**
8941673980 Fuel, Spin-On **FF5160**

ELF250 2800 SERIES P-NKR56 (truck)
Engine: ISUZU 4BA1
8941523860 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8941517440 Fuel, Spin-On **FF5030**

ELF250 2800 SERIES U-NKR55 (truck)
Engine: ISUZU 4BA1
8944309830 Lube, Spin-On **LF3528**
8941358860 Air, Primary **AF4696**
8941673980 Fuel, Spin-On **FF5160**

ELF250 3300 SERIES P-NKR57 (truck)
Engine: ISUZU 4BC2
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941042730 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**

ELF250 3300 SERIES P-NPR57 (truck)
Engine: ISUZU 4BC2
8941523860 Lube, Full-Flow Spin-On **LF3523**
5142150380 Air, Primary **AF4709**
8941517440 Fuel, Spin-On **FF5030**

ELF250 3600 SERIES P-NKR58 (truck)
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941042730 Air, Primary **AF4696**
8943329550 Fuel **FF5160**

ELF250 3600 SERIES P-NPR58 (truck)
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941042730 Air, Primary **AF4696**
8943329550 Fuel **FF5160**

ELF250 3600 SERIES U-NKR58 (truck)
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941042730 Air, Primary **AF4696**
8941517440 Fuel, Spin-On **FF5030**

ELF250 4300 SERIES U-NKR61 (truck)
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941042730 Air, Primary **AF4696**

ELF250 4600 SERIES NPR71 (truck)
Engine: ISUZU 4HG1
8943381811 Lube **LF3854**
8970303250 Air **AF25641**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

ELF250 4800 SERIES NPR70 (truck)
Engine: ISUZU 4HF1T
8970967770 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

ELF250 NKR58 4WD (truck)
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
5142150380 Air, Primary **AF4709**
8941517440 Fuel, Spin-On **FF5030**

ELF250 NKR63 4WD (truck)
Engine: ISUZU 4BE2
8944637130 Lube, Full-Flow Spin-On **LF3522**
8970303250 Air **AF25641**
8943692991 Fuel **FF5160**

ELF250 NPR58 4WD (truck)
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

ELF350 (truck)
Engine: ISUZU 4.6L
8970967770 Lube **LF3854**

ESR12 (truck)
Year: 1990
Engine: ISUZU 6BG1T
1132401601 Lube, Full-Flow Spin-On **LF3328**
1132401060 Lube **LF3587**
1132400520 Fuel, Spin-On **FF5108**

ESR32 (truck)
Year: 1994
Engine: ISUZU 6BG1T
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943940790 Fuel **FF5138**

ESR32 (truck)
Year: 1994
Engine: ISUZU 6HE1
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943940790 Fuel **FF5138**

ETR32 (truck)
Year: 1994
Engine: ISUZU 6BG1T
See: ESR32

EVR (truck)
Year: 1986-1991
Engine: ISUZU 6BD1-T DIESEL
Lube, Spin-On **LF3547**
Lube, Spin-On **LF3542**
Lube, By-Pass Spin-On **LF3563**
1132400740 Fuel **FF5108**

EVR (truck)
Year: 1988-UP
Engine: ISUZU 6SA1-T 513 CID
Engine: ISUZU 8.413L DIESEL
See: FVR

EVR (truck)
Engine: ISUZU 6BG1-TC
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1142151520 Air, Primary **AF1862M**
1142151510 Air, Secondary **AF4866**
5142150080 Air, Primary **AF4695**
1142151720 Air, Primary **AF4865M**
1132400791 Fuel, Spin-On **FF5108**

EVR (truck)
Engine: ISUZU 6SA1T
1132004870 Lube, Spin-On **LF3547**
1132400670 Lube, By-Pass Spin-On **LF777**
1142151810 Air, Primary **AF1862M**
1142151510 Air, Secondary **AF4866**
5142150080 Air **AF4695**
1142151810 Air **AF1862M**
1132400791 Fuel, Spin-On **FF5108**

EXD21 (truck)
Year: 1987-1990
Engine: ISUZU 12PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1878102070 Fuel, Cartridge **FF5085**

EXD72 (truck)
Year: 1990-1991
Engine: ISUZU 12PD1
1132401160 Lube **LF3801**
1142151170 Air, Primary **AF4801**
1878102070 Fuel, Cartridge **FF5085**

EXR (truck)
Year: 1983-1986
Engine: ISUZU 10PC1
See: EXZ

EXR (truck)
Year: 1983-1986
Engine: ISUZU 12PC1
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1878102070 Fuel, Cartridge **FF5085**

EXR (truck)
Year: 1986-1990
Engine: ISUZU 12PC1
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1142151180 Air **AF4699**
1878102070 Fuel, Cartridge **FF5085**

EXR (truck)
Year: 1986-1990
Engine: ISUZU 8PC1
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878102070 Fuel, Cartridge **FF5085**

EXR12 (truck)
Year: 1990
Engine: ISUZU 6BG1
1132401601 Lube, Full-Flow Spin-On **LF3328**
1132401060 Lube **LF3587**
9142151080 Air **AF1768M**
1132400730 Fuel, Spin-On **FF5108**

EXR161T (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXR16DRXT (truck)
Year: 1991-1995
Engine: ISUZU 6RA1TRC
See: CXH16VRXT

EXR16DXT (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
See: CXH16VXT

EXR18 (truck)
Year: 1995-1997
Engine: ISUZU 6RB1
1142151160 Air **AF4711**
1142151270 Air **AF4819**
1878103670 Fuel, Cartridge **FF5359**

EXR181 (truck)
Year: 1984-UP
Engine: ISUZU 6RB1
1142151160 Air **AF4711**
1142151270 Air **AF4819**
1878103670 Fuel, Cartridge **FF5359**

EXR18DRX (truck)
Year: 1991-1995
Engine: ISUZU 6RB1
1142151160 Air **AF4711**
1142151270 Air **AF4819**
1878103670 Fuel, Cartridge **FF5359**

EXR18DRX3T (truck)
Year: 1991-1995
Engine: ISUZU 6RB1
See: EXR18DRX

EXR18DX (truck)
Year: 1987-1990
Engine: ISUZU 6RB1
1142151160 Air **AF4711**
1142151270 Air **AF4819**
1878103670 Fuel, Cartridge **FF5359**

EXR255 (truck)
Year: 1987-1990
Engine: ISUZU 6RB1
See: EXR18DX

EXR300 (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
See: CXH16VXT

EXR300 (truck)
Year: 1991-1995
Engine: ISUZU 6RA1TRC
See: CXH16VRXT

EXZ (truck)
Year: 1983-1986
Engine: ISUZU 10PC1
1878103130 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878102070 Fuel, Cartridge **FF5085**

EXZ (truck)
Year: 1983-1986
Engine: ISUZU 12PC1
See: EXR

EXZ (truck)
Year: 1985
Engine: CUMMINS NTC-350
25010495 Lube, Full-Flow Spin-On **LF3333***
25011188 Lube, By-Pass Spin-On **LF777**
1142150810 Air, Secondary **AF1922M**
25011689 Fuel/Water Sep Spin-On **FS1212*** OR
25011689 Fuel/Water Sep Spin-On **FS1242***

EXZ (truck)
Year: 1985
Engine: DETROITD 6V-92
25011106 Lube, Full-Flow Spin-On **LF3333SC**
25011188 Lube, By-Pass Spin-On **LF777**
25014274 Fuel, Spin-On **FF5207***
25014342 Fuel, Spin-On **FF5206***

EXZ (truck)
Year: 1986-1990
Engine: ISUZU 12PC1
See: EXR

* See Upgrade Table in Page E1

EXZ (truck)
Year: 1986-1990
Engine: ISUZU 8PC1
See: EXR

EXZ (truck)
Year: 1997-UP
Engine: ISUZU 6WA1TC

EXZ164T (truck)
Year: 1984-1987
Engine: ISUZU 6RA1T
See: EXR161T

EXZ164T (truck)
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ16JRXT (truck)
Year: 1991-1996
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ16JXT (truck)
Year: 1987-1990
Engine: ISUZU 6RA1TRC
See: CXH300

EXZ18 (truck)
Year: 1995-1997
Engine: ISUZU 6RB1TC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ18JRX3T (truck)
Year: 1991-1995
Engine: ISUZU 6RB1TC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ18JX3T (truck)
Year: 1987-1990
Engine: ISUZU 6RB1TC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ300 (truck)
Year: 1987-1996
Engine: ISUZU 6RA1TRC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ350 (truck)
Year: 1987-1995
Engine: ISUZU 6RB1TC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

EXZ370 (truck)
Year: 1995
Engine: ISUZU 6RB1TC
1142150810 Air, Secondary **AF1922M**
1878103670 Fuel, Cartridge **FF5359**

F SERIES P-FSR11 (truck)
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
1132401600 Lube **LF3587**
9885111911 Fuel, Cartridge **FF5029**
1132400520 Fuel, Spin-On **FF5108**

F SERIES P-FTR11 (truck)
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
1132401600 Lube **LF3587**
9885111911 Fuel, Cartridge **FF5029**
1132400520 Fuel, Spin-On **FF5108**

F SERIES U-FTR12 4WD (truck)
Engine: ISUZU 6BG1T
1132401061 Lube **LF3587**
1132400740 Fuel, Spin-On **FF5108**

FCR (truck)
Year: 1979-1984
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
9885111911 Fuel, Cartridge **FF5029**

FDR (truck)
Year: 1979-1984
Engine: ISUZU 6BF1
1878100750 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

FESTAR 1600 (truck)
Air **AF1649**

FGMJ5 (truck)
Year: 1999-2000
Engine: ISUZU D16A
5860001800 Lube **LF3462**

FORWARD (truck)
Engine: ISUZU D500
5142150080 Air **AF4695**
9142151960 Air **AF1918KM**
9885131111 Fuel, Cartridge **FF5029**
13240063 Fuel **FF5028**

FORWARD (truck)
Engine: ISUZU 6BBL
87810075 Lube, Full Flow **LF3319**
9142151960 Air **AF1918KM**
9885131111 Fuel, Cartridge **FF5029**

FORWARD 4.5T (truck)
Year: 1970-1975
See: FORWARD 4T

FORWARD 4.5T (truck)
Year: 1976-UP
See: FORWARD 4T

FORWARD 4.5TFX11 (truck)
Year: 1976-UP
See: FORWARD 4T

FORWARD 4T (truck)
Year: 1970-1975
9142151960 Air **AF1918KM**
13200250 Fuel **FF149**
9885131111 Fuel **FF5029**

FORWARD 4T (truck)
Year: 1976-UP
87810075 Lube, Full Flow **LF3319**
14215007 Air **AF25295**
9885131111 Fuel, Cartridge **FF5029**

FORWARD 6 (truck)
Year: 1976-UP
See: FORWARD 4T

FORWARD FX-1 (truck)
Year: 1976-UP
See: FORWARD 4T

FORWARD FX-II (truck)
Engine: ISUZU 6BBL
See: FORWARD

FORWARD FX-II (truck)
Engine: ISUZU 6BD1
87810075 Lube, Cartridge **LF3319**
9142151960 Air **AF1918KM**
9885131111 Fuel, Cartridge **FF5029**

FRD32 (truck)
Year: 1990
Engine: ISUZU 6HE1
1142151970 Air **AF1768M**
8943940790 Fuel **FF5138**

FRD32 (truck)
Year: 1992
Engine: ISUZU 6HE1T
1142151970 Air **AF1768M**
8943940790 Fuel **FF5138**

FRR (truck)
Year: 1996-UP
Engine: ISUZU 6HH1
See: FTR

FRR (truck)
Year: 1999-UP
Engine: ISUZU 7.1L 6HE1-TC
1132004872 Lube, Spin-On **LF3547**
1132400892 Lube, By-Pass Spin-On **LF3563**
1132400791 Fuel **FF5108**

FRR (truck)
Year: 2002-2004
Engine: ISUZU 6HK1TCN
1142151810 Air **AF1862M**
1142151510 Air, Secondary **AF4866**
8943924740 Fuel **FF5108**

FRR (truck)
Engine: ISUZU 6BD1T
1132004870 Lube, Spin-On **LF3547**
1132400892 Lube, By-Pass Spin-On **LF3563**
1142151510 Air, Secondary **AF4866**
1132400791 Fuel, Spin-On **FF5108**

FRR32 (truck)
Year: 1992
Engine: ISUZU 6HE1T
See: FRD32

FRR33 (truck)
Year: 1995
Engine: ISUZU 6HH1
1142151970 Air **AF1768M**
8943940790 Fuel **FF5138**

FRR500 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
8943910490 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
Air, Primary **AF1768M**
Air, Secondary **AF1767**
1132401940 Fuel **FF5363**
8943940791 Fuel, Spin-On **FF5138**

FRR550 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
See: FRR500

FSR (truck)
Year: 1987-1990
Engine: ISUZU 6BD1-T 353 CID 5.785L
Engine: ISUZU DIESEL
1132004870 Lube, Full Flow **LF3547**
1878103340 Lube, By-Pass **LF3504**
1132400890 Lube, By-Pass **LF3563**
1142151580 Air, Primary **AF4865M**
1142151110 Air, Secondary **AF1767**
1142151720 Air **AF4865M**
1132400740 Fuel **FF5108**

FSR (truck)
Year: 1988-1991
Engine: ISUZU 6BG1-NA 396 CID
Engine: ISUZU 6.494L DIESEL
1132004870 Lube, Primary **LF3547**
1132400890 Lube, Secondary **LF3563**
1142151580 Air, Primary **AF4865M**
1142151450 Air, Secondary **AF1767**
1142151720 Air **AF4865M**
1142151510 Air **AF4866**
1132400740 Fuel **FF5108**

FSR (truck)
Year: 1996-UP
Engine: ISUZU 6HH1
See: FTR

FSR (truck)
Year: 2003-2004
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
8943924740 Fuel **FF5108**
8124718010 Air, Primary Magnum RS **AF25354**

FSR (truck)
Engine: ISUZU 6BD1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1142151720 Air, Primary **AF4865M**
1142151110 Air, Secondary **AF1767**
1142151810 Air **AF1862M**
1132400740 Fuel, Spin-On **FF5108**

FSR11 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
See: FSR450

FSR113N (truck)
Year: 1985-1986
Engine: ISUZU 6BD1
1878100752 Lube, Cartridge **LF3319**
1142141530 Air, Primary **AF1768M**
1142150781 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(2)**

FSR113X (truck)
Year: 1985-1986
Engine: ISUZU 6BD1
See: FSR113N

FSR11FA (truck)
Year: TO-1987
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR11HA (truck)
Year: TO-1987
Engine: ISUZU 6BD1
See: FSR11FA

FSR11HV (truck)
Year: 1989-1992
Engine: ISUZU 6BD1
1878100752 Lube, Cartridge **LF3319**
1142151570 Air, Secondary **AF4868**
9885111911 Fuel, Cartridge **FF5029(3)**

* See Upgrade Table in Page E1

FSR11HX (truck)
Year: 1986-1992
Engine: ISUZU 6BD1
1878100752 Lube, Cartridge **LF3319**
1142141530 Air, Primary **AF1768M**
1142150781 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR11HXR (truck)
Year: 1986-1989
Engine: ISUZU 6BG1
1878100752 Lube, Cartridge **LF3319**
1142141530 Air, Primary **AF1768M**
1142150781 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR11KTRA (truck)
Year: TO-1987
Engine: ISUZU 6BD1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR12 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
See: FSR450

FSR12FRA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FSR12HA

FSR12HA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR12HK (truck)
Year: 1989-1992
Engine: ISUZU 6BG1
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FSR12HRA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FSR12HA

FSR12HV (truck)
Year: 1986-1989
Engine: ISUZU 6BG1
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
1142151570 Air, Secondary **AF4868**
9885111911 Fuel, Cartridge **FF5029**

FSR12HXR (truck)
Year: 1989-1992
Engine: ISUZU 6BG1
See: FSR12HK

FSR12KRA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FSR12HA

FSR12LA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FSR12HA

FSR32 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
S/N: 195HP-UP
8943910491 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
Air, Primary **AF1768M**
Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**
8943940791 Fuel, Spin-On **FF5138**

FSR32HRXN16 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1N
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(2)**
8943940791 Fuel, Spin-On **FF5138**

FSR32HRXN16R (truck)
Year: 1992-1996
Engine: ISUZU 6HE1N
See: FSR32HRXN16

FSR450 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
1878102390 Lube, Cartridge **LF3515**
1878100751 Lube, Cartridge **LF3319**
1142151450 Air, Secondary **AF1767**
1142151710 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

FSR500 (truck)
Year: 1989-1992
Engine: ISUZU 6BD1
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(3)**

FSR500 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1N
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(2)**
8943940791 Fuel, Spin-On **FF5138**

FSR500 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
See: FSR450

FSR500 (truck)
Engine: ISUZU 6HE1
8943963754 Lube, Full-Flow Spin-On **LF3622**
1142151450 Air, Secondary **AF1767**
1142151530 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

FSR5000 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
S/N: 195HP-UP
See: FSR32

FSR500C (truck)
Year: 1989-1992
Engine: ISUZU 6BD1
See: FSR11HV

FSR550 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
See: FSR450

FSR550 (truck)
Engine: ISUZU 6HE1
See: FSR500

FSR600 (truck)
Year: 1989-1992
Engine: ISUZU 6BG1
See: FSR12HK

FSR600 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1N
See: FSR32HRXN16

FSR650 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
Engine: ISUZU 6BG1
See: FSR450

FSR650 (truck)
Engine: ISUZU 6HE1
S/N: 195HP-UP
8943910491 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
1142151710 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**
8943940791 Fuel, Spin-On **FF5138**

FSR700 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
8943910490 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
Air, Primary **AF1768M**
Air, Secondary **AF1767**
5132400120 Fuel, Cartridge **FF5029**
8943940791 Fuel, Spin-On **FF5138**

FSR750 (truck)
Engine: ISUZU 6HE1
See: FSR500

FSS500 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
8943910490 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
Air, Primary **AF1768M**
1132401940 Fuel **FF5363**
8943940791 Fuel, Spin-On **FF5138**

FSS500 (truck)
Engine: ISUZU 6BG1
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**

FTR (truck)
Year: 1987-1990
Engine: ISUZU 6BD1-T 353 CID 5.785L
Engine: ISUZU DIESEL
See: FSR

FTR (truck)
Year: 1996-UP
Engine: ISUZU 6HH1
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
8943940791 Fuel, Spin-On **FF5138**

FTR (truck)
Year: 1998-2007
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
1142151810 Air **AF1862M**
1142151510 Air, Secondary **AF4866**
8943924740 Fuel **FF5108**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**
8124718010 Air, Primary Magnum RS **AF25354**

FTR (truck)
Engine: ISUZU 6BD1T
1132004872 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
1142151720 Air, Primary **AF4865M**
1142151110 Air, Secondary **AF1767**
1142151810 Air **AF1862M**
8943924740 Fuel **FF5108**

FTR11 (truck)
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**

FTR115T (truck)
Year: 1985-1986
Engine: ISUZU 6BD1T
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(2)**

FTR11LTA (truck)
Year: TO-1987
Engine: ISUZU 6BD1T
See: FSR11KTRA

FTR12 (truck)
Engine: ISUZU 6BG1
1878102390 Lube, Cartridge **LF3515**

FTR123W (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(2)**

FTR124 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FTR123W

FTR12HA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

* See Upgrade Table in Page E1

FTR12HV (truck)
Year: 1989-1992
Engine: ISUZU 6BG1

1878100752	Lube, Cartridge	**LF3319**
1142151570	Air, Secondary	**AF4868**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTR12KX (truck)
Year: 1986-1989
Engine: ISUZU 6BG1

1878100752	Lube, Cartridge	**LF3319**
25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTR12KX (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC

1132004872	Lube, Spin-On	**LF3547**
1132400892	Lube, By-Pass Spin-On	**LF3563**
25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTR12KXT (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FTR12KX

FTR12LA (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FTR12HA

FTR32 (truck)
Year: 1990-1993
Engine: ISUZU 6HE1
S/N: 195HP-UP

8943910491	Lube	**LF3850**
8943963754	Lube, Full-Flow Spin-On	**LF3622**
	Air	**AF4842**
	Air, Primary	**AF1768M**
	Air, Secondary	**AF1767**
8943940791	Fuel, Spin-On	**FF5138**

FTR32 (truck)
Year: 1992
Engine: ISUZU 6HE1T
See: FRD32

FTR32 (truck)
Year: 1994
Engine: ISUZU 6HE1

8943940790	Fuel	**FF5138**

FTR32 (truck)
Year: 1994
Engine: ISUZU 6HE1T

8943940790	Fuel	**FF5138**

FTR32KRX16 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1S

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(2)**
8943940791	Fuel, Spin-On	**FF5138**

FTR700 (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FTR12KX

FTR700 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1S
See: FTR32KRX16

FTR700C (truck)
Year: 1989-1992
Engine: ISUZU 6BG1
See: FTR12HV

FTR700T (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FTR12KX

FTR800 (truck)
Year: 1992-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP

8943910490	Lube	**LF3850**
8943963754	Lube, Full-Flow Spin-On	**LF3622**
	Air	**AF4842**
	Air, Primary	**AF1768M**
	Air, Secondary	**AF1767**
	Air, Primary	**AF409KM**
5132400120	Fuel, Cartridge	**FF5029**
8943940791	Fuel, Spin-On	**FF5138**

FTR800 (truck)
Engine: ISUZU 6BG1

1142151530	Air, Primary	**AF1768M**
1142151450	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029**

FTR800 SERIES (truck)
Engine: ISUZU 6HE1
See: FSR500

FTR850 (truck)
Year: 1992-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
See: FTR800

FTS123 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(2)**

FTS12HA (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BG1
See: TSD45

FTS12HA (4X4) (truck)
Year: TO-1987
Engine: ISUZU 6BG1
See: FSR12HA

FTS12HRX (truck)
Year: 1992-1996
Engine: ISUZU 6BG1

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTS12HX (truck)
Year: 1987-1992
Engine: ISUZU 6BG1

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTS33 (truck)
Year: 1996-UP
Engine: ISUZU 6HH1
See: FTR

FTS500 (truck)
Engine: ISUZU 6BG1
See: FSS500

FTS600 (truck)
Year: 1989-1992
Engine: ISUZU 6BG1

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029(3)**

FTS600 (truck)
Year: 1992-1996
Engine: ISUZU 6BG1
See: FTS12HRX

FTS700 (truck)
Engine: ISUZU 6BG1
See: FSS500

FVM (truck)
Year: 1996-UP
Engine: ISUZU 6SD1TC

1132401681	Lube, Full-Flow Spin-On	**LF3328**
1132401632	Lube, Spin-On	**LF3542**
1142151810	Air, Primary	**AF1862M**
1142151250	Air, Secondary	**AF1863M**
8943940791	Fuel, Spin-On	**FF5138**

FVM 13 TURBO (truck)
Engine: ISUZU 6SA1T

1142151250	Air, Primary	**AF1863M**
9885111911	Fuel, Cartridge	**FF5029**

FVM13SRX17T (truck)
Year: 1992-1996
Engine: ISUZU 6SA1T

1878100752	Lube, Cartridge	**LF3319**
25011188	Lube, By-Pass Spin-On	**LF777**
25096438	Air, Primary	**AF1862M**
25096436	Air, Secondary	**AF1863M**
9885111911	Fuel, Cartridge	**FF5029(3)**

FVM1400 (truck)
Year: 1988-1996
Engine: ISUZU 6SA1T

1878100751	Lube, Cartridge	**LF3319**
25011188	Lube, By-Pass Spin-On	**LF777**
25096438	Air, Primary	**AF1862M**
25096436	Air, Secondary	**AF1863M**
9885111911	Fuel, Cartridge	**FF5029(3)**

FVR (truck)
Year: 1986-1988
Engine: ISUZU 6BG1-TC

1132004870	Lube, Spin-On	**LF3547**
1142151520	Air, Primary	**AF1862M**
1132400740	Fuel, Spin-On	**FF5108**

FVR (truck)
Year: 1988-UP
Engine: ISUZU 6SA1-T 513 CID
Engine: ISUZU 8.413L DIESEL

	Lube, Primary	**LF3328**
1132400670	Lube, Secondary	**LF777**
	Lube, Spin-On	**LF3547**
	Lube, By-Pass Spin-On	**LF3563**
1142151520	Air, Secondary	**AF1862M**
1142151810	Air	**AF1862M**
1132400740	Fuel	**FF5108**

FVR (truck)
Year: 1989
Engine: ISUZU 6BG1-TC

1132004870	Lube, Spin-On	**LF3547**
1142151520	Air, Primary	**AF1862M**
1132400740	Fuel, Spin-On	**FF5108**

FVR (truck)
Year: 1990-1994
Engine: ISUZU 6BG1-TC

1132004870	Lube, Spin-On	**LF3547**
1132400890	Lube, By-Pass Spin-On	**LF3563**
1142151720	Air, Primary	**AF4865M**
1132400740	Fuel, Spin-On	**FF5108**

FVR (truck)
Year: 1994-1996
Engine: ISUZU 6BG1-TC

1132004870	Lube, Spin-On	**LF3547**
1132400890	Lube, By-Pass Spin-On	**LF3563**
1132400740	Fuel, Spin-On	**FF5108**

FVR (truck)
Year: 1996-UP
Engine: ISUZU 6HH1

25043888	Air, Primary	**AF1768M**
25043912	Air, Secondary	**AF1767**
8943940791	Fuel, Spin-On	**FF5138**

FVR (truck)
Year: 1996-UP
Engine: ISUZU 6SD1TC

1132401681	Lube, Full-Flow Spin-On	**LF3328**
1132401632	Lube, Spin-On	**LF3542**
1142151810	Air, Primary	**AF1862M**
1142151250	Air, Secondary	**AF1863M**
8943940791	Fuel, Spin-On	**FF5138**

FVR (truck)
Year: 1996-1998
Engine: ISUZU 6BG1-TC

1132004870	Lube, Spin-On	**LF3547**
1132400740	Fuel, Spin-On	**FF5108**

FVR (truck)
Year: 1998-2007
Engine: ISUZU 6HK1TC

1132004872	Lube, Spin-On	**LF3547**
1142151810	Air	**AF1862M**
1142151510	Air, Secondary	**AF4866**
8943924740	Fuel	**FF5108**
29540493	Transmission	**HF35153**
29540494	Transmission	**HF28943**
29539579	Transmission	**HF35296**
29537965	Transmission Filter	**TF15085**
29537966	Transmission Filter	**TF15082A**

FVR (truck)
Year: 2003-2004
Engine: ISUZU 6HK1TC

1132004872	Lube, Spin-On	**LF3547**
8943924740	Fuel	**FF5108**
8124718010	Air, Primary Magnum RS	**AF25354**

FVR (truck)
Engine: ISUZU 6HE1T

1132004870	Lube, Spin-On	**LF3547**
1132400670	Lube, By-Pass Spin-On	**LF777**
1132400740	Fuel, Spin-On	**FF5108**

FVR116S (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T

1878100751	Lube, Cartridge	**LF3319**
1878102390	Lube, Cartridge	**LF3515**
1142151530	Air, Primary	**AF1768M**
1142151190	Air, Secondary	**AF1767**
9885111911	Fuel, Cartridge	**FF5029**

FVR11NT (truck)
Year: 1985-1986
Engine: ISUZU 6BD1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FVR11NT (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: FVR116S

FVR12 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: FVR116S

FVR123 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FTR123W

FVR126 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: FVR116S

FVR12HX (truck)
Year: 1986-1989
Engine: ISUZU 6BG1
See: FTR12KX

FVR12KXT (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FVR800

FVR12LX (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FTR12KX

FVR12N (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FVR13 (truck)
Engine: ISUZU 6SA1
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
9885111911 Fuel, Cartridge **FF5029**

FVR13ET (truck)
Year: 1988-1992
Engine: ISUZU 6SA1T
1878100752 Lube, Cartridge **LF3319**
25011188 Lube, By-Pass Spin-On **LF777**
25096438 Air, Primary **AF1862M**
25096436 Air, Secondary **AF1863M**
9885111911 Fuel, Cartridge **FF5029(3)**

FVR13HRA (truck)
Year: TO-1987
Engine: ISUZU 6SA1
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FVR13LRX17T (truck)
Year: 1992-1996
Engine: ISUZU 6SA1T
See: FVM13SRX17T

FVR13LT (truck)
Year: 1988-1992
Engine: ISUZU 6SA1T
See: FVR13ET

FVR13LX (truck)
Year: 1986-1989
Engine: ISUZU 6SA1
1878100752 Lube, Cartridge **LF3319**
25011188 Lube, By-Pass Spin-On **LF777**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FVR13NRA (truck)
Year: TO-1987
Engine: ISUZU 6SA1
See: FVR13HRA

FVR32 (truck)
Year: 1998-UP
Engine: ISUZU 6HE1TC
1142151810 Air, Primary **AF1862M**
1142151250 Air, Secondary **AF1863M**
8943940791 Fuel, Spin-On **FF5138**

FVR32 (truck)
Engine: ISUZU 6HE1TC
8943910491 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943940791 Fuel, Spin-On **FF5138**

FVR32LRX17 (truck)
Year: 1992-1996
Engine: ISUZU 6HE1S
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029(3)**

FVR800 (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
1132004872 Lube, Spin-On **LF3547**
1132401681 Lube, Full-Flow Spin-On **LF3328**
1132400892 Lube, By-Pass Spin-On **LF3563**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

FVR800L (truck)
Year: 1989-1992
Engine: ISUZU 6BG1TRC
See: FVR800

FVR800L (truck)
Year: 1992-1996
Engine: ISUZU 6HE1S
See: FVR32LRX17

FVR900 (truck)
Year: 1988-1992
Engine: ISUZU 6SA1T
See: FVR13ET

FVR900 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
8943910490 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
Air **AF4842**
Air, Primary **AF1768M**
Air, Secondary **AF1767**
8943940791 Fuel, Spin-On **FF5138**
Fuel, Cartridge **FF5029**

FVR900 MEDIUM (truck)
Engine: ISUZU 6SA1
1132401632 Lube, Spin-On **LF3542**
1878100752 Lube, Cartridge **LF3319**
1142151190 Air, Secondary **AF1767**
1142151530 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

FVR900L (truck)
Year: 1988-1992
Engine: ISUZU 6SA1T
See: FVR13ET

FVR900L (truck)
Year: 1992-1996
Engine: ISUZU 6SA1T
1878100752 Lube, Cartridge **LF3319**
25011188 Lube, By-Pass Spin-On **LF777**
25096438 Air, Primary **AF1862M**
25096436 Air, Secondary **AF1863M**
9885111911 Fuel, Cartridge **FF5029(3)**

FVR950 (truck)
Year: 1996-2000
Engine: ISUZU 6HH1
S/N: 210HP-UP
See: FVR900

FVZ13 TURBO (truck)
Engine: ISUZU 6SA1T
1142151250 Air, Primary **AF1863M**
9885111911 Fuel, Cartridge **FF5029**

FVZ13LT (truck)
Year: 1988-1992
Engine: ISUZU 6SA1T
See: FVR13ET

FVZ13SRX17T (truck)
Year: 1992-1996
Engine: ISUZU 6SA1T
See: FVM13SRX17T

FVZ1400 (truck)
Year: 1988-1996
Engine: ISUZU 6SA1T
See: FVM1400

FVZ23 (truck)
Year: 1996-UP
Engine: ISUZU 6SD1TC
See: FVM

FXR (truck)
Year: 1998-2007
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
1142151810 Air **AF1862M**
1142151510 Air, Secondary **AF4866**
8943924740 Fuel **FF5108**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**

FXZ23 (truck)
Year: 1999-UP
Engine: ISUZU 6SD1TC
See: FXZ270

FXZ270 (truck)
Year: 1999-UP
Engine: ISUZU 6SD1TC
1878100752 Lube, Cartridge **LF3319**
1132401632 Lube, Spin-On **LF3542**
1142151810 Air, Primary **AF1862M**
1142151250 Air, Secondary **AF1863M**

GHCJ3 (truck)
Year: 1999
Engine: ISUZU F20B
5860001800 Lube **LF3462**

GR432 (truck)
Year: 1991
Engine: ISUZU 6HE1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

GXG166T (truck)
Engine: ISUZU 6RA1T
1132400560 Lube, By-Pass **LF3519**
1141250820 Air, Primary **AF1921M**
1142150810 Air, Secondary **AF1922M**
1878102071 Fuel **FF5085**

GXG166T (truck)
Engine: ISUZU 6RAT1
See: CVR162T

HTR (truck)
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
8943924740 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**

HVR (truck)
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
8943924740 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**
29539579 Transmission **HF35296**
29537965 Transmission Filter **TF15085**
29537966 Transmission Filter **TF15082A**

HXR (truck)
Engine: ISUZU 6HK1TC
1132004872 Lube, Spin-On **LF3547**
8943924740 Fuel **FF5108**
15618921 Fuel/Water Sep Spin-On **FS19520**
29540493 Transmission **HF35153**
29540494 Transmission **HF28943**

JBR420 (truck)
1878100751 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

JBR500 (truck)
See: JBR420

JCR (truck)
Year: 1979-1984
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
9885111911 Fuel, Cartridge **FF5029**

JCR (truck)
Year: 1979-1985
Engine: ISUZU 6BD1
1878100751 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
6424690 Air, Primary **AF409K**
9885111911 Fuel, Cartridge **FF5029**

* See Upgrade Table in Page E1

JCR TURBO (truck)
Year: 1982-1985
Engine: ISUZU 6BD1T
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR360 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FVR12N

JCR360 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
1142150320 Air **AF409K**
9885111911 Fuel, Cartridge **FF5029**

JCR420 (truck)
Year: 1980-1982
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR420 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FVR12N

JCR420 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
See: JCR360

JCR420B (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
See: JCR360

JCR420W (truck)
Year: 1982-1985
Engine: ISUZU 6BD1
1878100752 Lube, Cartridge **LF3319**
6424690 Air, Primary **AF409K**
9885111911 Fuel, Cartridge **FF5029**

JCR500 (truck)
Year: 1980-1982
Engine: ISUZU 6BD1
See: JCR420

JCR500 (truck)
Year: 1980-1984
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR500 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FVR12N

JCR500 (truck)
Engine: ISUZU 6BD1
1878100751 Lube **LF3319**
1142150320 Air **AF409K**
1142150600 Air, Primary **AF1768M**
1142150610 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR500 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
See: JCR360

JCR500 S (truck)
Year: 1984
Engine: ISUZU 6BD1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR500 S (truck)
Year: 1985-1986
Engine: ISUZU 6BD1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
9142151960 Air **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

JCR500 TURBO (truck)
Engine: ISUZU 6BD1
See: JCR500

JCR500S (truck)
Year: 1982-1985
Engine: ISUZU 6BD1T
1878100752 Lube, Cartridge **LF3319**
25043888 Air, Primary **AF1768M**
25043912 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCR500S (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
See: JCR360

JCR500W (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6D1T
See: JCR360

JCS420 4X4 (truck)
Year: 1983-1984
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JCS420 4X4 (truck)
Year: 1986
Engine: ISUZU 6BG1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

JDR (truck)
Year: 1979-1984
Engine: ISUZU 6BF1
1878100750 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

JKAG41 (truck)
Year: 1979-1984
Engine: ISUZU G161
9142151370 Air **AF1822**
5132000930 Fuel, In-Line **FF149**

JKAG51 (truck)
Year: 1979-1984
Engine: ISUZU G161
See: JKAG41

JOURNEY K (truck)
88513263 Lube **LF4016**
87810075 Lube **LF3319**
9885131111 Fuel **FF5029**

JOURNEY L (truck)
Year: 1975-UP
5142150080 Air **AF4695**

JOURNEY M (truck)
Year: 1971-UP
Engine: ISUZU 1971-ON
13240080 Lube, Spin-On **LF689**

JOURNEY M (truck)
Year: 1971-UP
13240080 Lube, Spin-On **LF689**
Air **AF4696**

JOURNEY S15 (truck)
Year: 1976-UP
88513107 Lube **LF566**
14215007 Air **AF25295**
13240023 Fuel **FF5114**

JRA (truck)
Year: 1993
Engine: ISUZU TD42
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

JRG (truck)
Year: 1993
Engine: ISUZU TD42
See: JRA

JRW (truck)
Year: 1993
Engine: ISUZU TD42
See: JRA

JRY (truck)
Year: 1993
Engine: ISUZU TD42
See: JRA

JSC420 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

K-BE22 (truck)
Year: 1980-1990
Engine: ISUZU 4BD1
See: P-BE22

K-BL35 (truck)
Year: 1980-1983
Engine: ISUZU 4BC1
9885111942 Lube **LF3428**
5142150080 Air, Primary **AF4695**
5132400230 Fuel **FF5030**

K-BL35 (bus)
Year: 1980-1983
Engine: ISUZU 4BC1
9885111942 Lube, Cartridge **LF3428**
5142150080 Air, Primary **AF4695**
5132400230 Fuel, Spin-On **FF5030**

K-CPA/CPM470 500 (truck)
Year: 1980-1984
Engine: ISUZU E120H
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

K-CPA/CPM520 550 (truck)
1878100501 Lube **LF3516**

K-FDR420 (truck)
Year: 1979-UP
Engine: ISUZU 6BF1
9142151960 Air **AF1918KM**

K-JCR420 (truck)
Year: 1979-UP
Engine: ISUZU 6BD1
9142151960 Air **AF1918KM**

K-JDR460 (truck)
Year: 1980-UP
Engine: ISUZU 6BF1
9142151960 Air **AF1918KM**

K-KAD41 (truck)
Year: 1975-1984
Engine: ISUZU C190
5142150070 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**

K-KAD42 (truck)
Year: 1978-1984
Engine: ISUZU C240
See: K-KAD52V

K-KAD42 (truck)
Year: 1981-1984
Engine: ISUZU C190
5132110240 Lube, Spin-On **LF3407**
5142150070 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**

K-KAD51 (truck)
Year: 1975-1984
Engine: ISUZU C190
See: K-KAD41

K-KAD52 (truck)
Year: 1978-1982
Engine: ISUZU C240
5142150070 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**

K-KAD52 (truck)
Year: 1979-1981
Engine: ISUZU C240
5142150070 Air **AF4696**
5132400230 Fuel **FF5030**

K-KAD52 (truck)
Year: 1983-1984
Engine: ISUZU C240
9885132630 Lube, Cartridge **LF3430**
8941042730 Air, Primary **AF4696**
8944147963 Fuel, Spin-On **FF5114**
5132400230 Fuel, Spin-On **FF5030**

K-KAD52 (truck)
Year: 1985-1987
Engine: ISUZU C240
9885132630 Lube, Cartridge **LF3430**
8941042730 Air, Primary **AF4696**
8944147963 Fuel, Spin-On **FF5114**

K-KAD52V (truck)
Year: 1978-1984
Engine: ISUZU C240
5142150070 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**

K-KS12 (truck)
Year: 1980-1984
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
5142150300 Air, Primary **AF4695**
5878100500 Fuel, Cartridge **FF5028**

K-KS22 (truck)
Year: 1980-1984
Engine: ISUZU 4BD1
See: K-KS12

K-KS32 (truck)
Year: 1980-1984
Engine: ISUZU 4BD1
See: K-KS12

K-KS42 (truck)
Year: 1980-1984
Engine: ISUZU 4BD1
See: K-KS12

K-KT15 (truck)
Year: 1980-1981
Engine: ISUZU 4BC1
9885111942 Lube, Cartridge **LF3428**
5142150380 Air, Primary **AF4709**
5132400230 Fuel, Spin-On **FF5030**

K-KT16 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8941145850 Lube, By-Pass Spin-On **LF3523**
5142150380 Air, Primary **AF4709**
5132400230 Fuel, Spin-On **FF5030**

K-KT24 (truck)
Year: 1980-1981
Engine: ISUZU 4BC1
See: K-KT15

K-KT25 (truck)
Year: 1980-1981
Engine: ISUZU 4BC1
See: K-KT15

K-KT26 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2
See: K-KT16

K-KT35 (truck)
Year: 1980-1981
Engine: ISUZU 4BC1
See: K-KT15

K-KT36 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2
See: K-KT16

K-KT45 (truck)
Year: 1980-1981
Engine: ISUZU 4BC1
See: K-KT15

K-KT46 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2
See: K-KT16

K-SBR372 (truck)
Year: 1976-UP
Engine: ISUZU 6BB1
9142151960 Air **AF1918KM**

K-SCR420 (truck)
Year: 1976-UP
Engine: ISUZU 6BD1
9142151960 Air **AF1918KM**

K-SDR320 (truck)
Year: 1979-UP
Engine: ISUZU 6BF1
9142151960 Air **AF1918KM**

K-SHM651.681.701 (truck)
Year: 1981-1983
Engine: ISUZU 6RB1
9885132652 Lube **LF3422**
1142150440 Air **AF415KM**
1878100270 Fuel **FF5084**

K-SJR361 (truck)
Year: 1981-1983
Engine: ISUZU 6QA1
9885132652 Lube, Cartridge **LF3422**
1142150441 Air, Primary **AF415KM**

K-SJR401 (truck)
Year: 1981-1983
Engine: ISUZU 6QA1
See: K-SJR361

K-SJR461 (truck)
Year: 1981-1983
Engine: ISUZU 6QA1
See: K-SJR361

K-SJR531 (truck)
Year: 1981-1983
Engine: ISUZU 6QA1
See: K-SJR361

K-SKS390 (truck)
Year: 1975-1984
Engine: ISUZU 8PA1
1878100790 Lube **LF3425**
9142151931 Air **AF415K**

K-SKW440 (truck)
Year: 1975-1984
Engine: ISUZU 8PA1
See: K-SKS390

K-SKW520 (truck)
Year: 1975-1984
Engine: ISUZU 8PA1
See: K-SKS390

K-SLR361 (truck)
Year: 1979-1983
Engine: ISUZU DH100
9885132652 Lube **LF3422**
1142150441 Air **AF415KM**

K-SLR401 (truck)
Year: 1979-1983
Engine: ISUZU DH100
See: K-SLR361

K-SLR461 (truck)
Year: 1979-1983
Engine: ISUZU DH100
See: K-SLR361

K-SLR531 (truck)
Year: 1979-1983
Engine: ISUZU DH100
See: K-SLR361

K-SMG481 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
1878101291 Lube, Cartridge **LF3424**
1878100501 Lube, Cartridge **LF3516**
1142150430 Air, Primary **AF351K**
1142150420 Air **AF351K**
1878102070 Fuel, Cartridge **FF5085**

K-SMG521 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMG571 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMG631 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMG701 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMG761 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMK551 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMK601 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMK641 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMK701 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR360 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR401 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR461 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR531 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR601 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SMR671 (truck)
Year: 1979-1983
Engine: ISUZU 8PB1
See: K-SMG481

K-SPM681.701 (truck)
Engine: ISUZU E120
1878100501 Lube **LF3516**

K-SRG571 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRG631 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRG701 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRG761 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRK701 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
1878101291 Lube, Cartridge **LF3424**
1878100501 Lube, Cartridge **LF3516**
1142150430 Air, Primary **AF351K**
1142150420 Air **AF351K**
1878102071 Fuel, Cartridge **FF5085**

K-SRM451.521.511 (truck)
Year: 1975-1979
Engine: ISUZU 10PA1
1878101291 Lube **LF3424**
1142150410 Air **AF415KM**
1878100270 Fuel **FF5084**

K-SRM521 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRM521.571.601 (truck)
Engine: ISUZU 10PA1
1878100501 Lube **LF3516**
1142150420 Air **AF351K**

K-SRM571 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRM601 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRM651 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRM681 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-SRM701 (truck)
Year: 1979-1983
Engine: ISUZU 10PA1
See: K-SRK701

K-TDJ50 (truck)
Year: 1979-1984
Engine: ISUZU 6QA1
1878100750 Lube, Cartridge **LF3319**
9142151840 Air **AF434KM**
9885111911 Fuel **FF5029**

* See Upgrade Table in Page E1

K-TDJ62 (truck)
Year: 1979-1984
Engine: ISUZU 6QA1
See: K-TDJ50

K-TDJ72 (truck)
Year: 1979-1984
Engine: ISUZU 6QA1
See: K-TDJ50

K-TLD23 (truck)
Year: 1975-1981
Engine: ISUZU C240

5140150070	Air	**AF4696**
5132400230	Fuel, Spin-On	**FF5030**

K-TLD24 (truck)
Year: 1980-1981
Engine: ISUZU 4BA1

9885111942	Lube, Cartridge	**LF3428**
5140150070	Air	**AF4696**
5132400230	Fuel, Spin-On	**FF5030**

K-TLD26 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2

9885111942	Lube, Cartridge	**LF3428**
5132400370	Lube, Cartridge	**LF3518**
5142150380	Air, Primary	**AF4709**
5132400230	Fuel, Spin-On	**FF5030**

K-TLD26 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2

8941145842	Lube	**LF3522**
5142150380	Air, Primary	**AF4709**
5132400230	Fuel, Spin-On	**FF5030**

K-TLD34 (truck)
Year: 1980-1981
Engine: ISUZU 4BA1
See: K-TLD24

K-TLD45 (truck)
Year: 1978-1981
Engine: ISUZU 4BC1

9885111942	Lube, Cartridge	**LF3428**
5142150380	Air, Primary	**AF4709**
5132400230	Fuel, Spin-On	**FF5030**

K-TLD54 (truck)
Year: 1980-1981
Engine: ISUZU 4BA1
See: K-TLD24

K-TLD55 (truck)
Year: 1978-1981
Engine: ISUZU 4BC1
See: K-TLD45

K-TLD56 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2

8941523860	Lube, Full-Flow Spin-On	**LF3522**AND
8941145850	Lube, By-Pass Spin-On	**LF3523**
5142150380	Air, Primary	**AF4709**
8941517440	Fuel, Spin-On	**FF5030**

K-TLD64 (truck)
Year: 1980-1981
Engine: ISUZU 4BA1
See: K-TLD24

K-TLD65 (truck)
Year: 1978-1981
Engine: ISUZU 4BC1
See: K-TLD45

K-TLD66 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
See: K-TLD56

K-TLD76 (truck)
Year: 1981-1983
Engine: ISUZU 4BC2
See: K-TLD26

K-TLD76 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2

8941145842	Lube	**LF3522**
8941523860	Lube, Full-Flow Spin-On	**LF3523**
5142150380	Air, Primary	**AF4709**
5132400230	Fuel, Spin-On	**FF5030**

K-TMK67 (truck)
Year: 1971-1984
Engine: ISUZU E120

9885132652	Lube	**LF3422**
9142151840	Air	**AF434KM**
9885111911	Fuel	**FF5029**

K-TMK68 (truck)
Year: 1971-1984
Engine: ISUZU E120
See: K-TMK67

K-TMK78 (truck)
Year: 1971-1984
Engine: ISUZU E120
See: K-TMK67

K-TMQ67 (truck)
Year: 1981-1983
Engine: ISUZU 6RB1

9885132652	Lube	**LF3422**
1142150441	Air	**AF415KM**
1878100270	Fuel, Cartridge	**FF5084**

K-TMQ78 (truck)
Year: 1981-1983
Engine: ISUZU 6RB1
See: K-TMQ67

K-TND25 (truck)
Year: 1979-1984
Engine: ISUZU 6BD1

1878100751	Lube	**LF3319**
9885111911	Fuel	**FF5029**

K-TND45 (truck)
Year: 1979-1984
Engine: ISUZU 6BD1
See: K-TND25

K-TSD45 (truck)
Year: 1979-1984
Engine: ISUZU 6BD1
See: K-TND25

K-TXD23 (truck)
Year: 1980-1983
Engine: ISUZU DA640

9885132641	Lube	**LF3431**
9885111911	Fuel	**FF5029**

K-TXD23 (truck)
Engine: ISUZU DA640

9885132641	Lube, Cartridge	**LF3431**
9885111911	Fuel, Cartridge	**FF5029**

K-TXD60 (truck)
Year: 1980-1983
Engine: ISUZU DA640
See: K-TXD23

K-TXD60 (truck)
Engine: ISUZU DA640
See: K-TXD23

KA40-KA41 (truck)
Engine: ISUZU G161

5132400170	Lube, Spin-On	**LF3550**
9142151370	Air	**AF1822**
M37725	Fuel	**FF149**

KAG51 OHV (truck)
Year: 1982-1984
Engine: ISUZU G161AB

8944637151	Lube, Spin-On	**LF3490**

KBD20 (truck)
Year: 1978-1979
Engine: ISUZU C190 DIESEL

85582151	Lube, Spin-On	**LF566**
8942060070	Air	**AF1649**
5132400230	Fuel, Spin-On	**FF5030**

KBD25-35-40 (truck)
Engine: ISUZU C190
Engine: ISUZU G161

5132110180	Lube	**LF3407**
M38165	Lube	**LF3996**
5142150030	Air	**AF1649**
M38166	Air	**AF1649**
5132400230	Fuel	**FF5030**
M37725	Fuel	**FF149**

KBG25-35-40 (truck)
Engine: ISUZU C190
Engine: ISUZU G161
See: KBD25-35-40

KBG26-41-46 RODEO (truck)
Engine: ISUZU C190
Engine: ISUZU G161
See: 4BD26-41-46 RODEO

KC-ASN2F23 (truck)
Year: 1995
Engine: ISUZU TD25
See: KC-ASN6F23 4WD

KC-ASN6F23 4WD (truck)
Year: 1995
Engine: ISUZU TD25

5861024090	Lube	**LF3314**

KC-ASP8F23 (truck)
Year: 1995-1997
Engine: ISUZU TD27

5861024090	Lube	**LF3314**

KC-CM370 (truck)
Year: 1980-1983
Engine: ISUZU 6BD1

1878100751	Lube, Cartridge	**LF3319**
9142151960	Air, Primary	**AF1918KM**
9885111911	Fuel, Cartridge	**FF5029**

KC-CM410 (truck)
Year: 1980-1983
Engine: ISUZU 6BD1
See: KC-CM370

KC-CVR80 (truck)
Year: 1994
Engine: ISUZU 8PE1

1878109760	Fuel, Cartridge	**FF5085**

KC-CVR80 (truck)
Year: 1995-2000
Engine: ISUZU 8PE1

1132402170	Lube	**LF3511**
1878109760	Fuel, Cartridge	**FF5085**

KC-CVS81 (truck)
Year: 1994
Engine: ISUZU 10PE1
See: KC-CVZ81

KC-CVS81 (truck)
Year: 1995-1998
Engine: ISUZU 10PE1

1132401160	Lube	**LF3801**
1132402170	Lube	**LF3511**
1142151840	Air	**AF975M**
1878109760	Fuel, Cartridge	**FF5085**

KC-CVS81J1 (truck)
Year: 1995-1997
Engine: ISUZU 10PE1

1132401160	Lube	**LF3801**
1142151840	Air	**AF975M**
1878109760	Fuel, Cartridge	**FF5085**

KC-CVS81J2 (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CVS81J3

KC-CVS81J3 (truck)
Year: 1997
Engine: ISUZU 10PE1

1132402170	Lube	**LF3511**
1878109760	Fuel, Cartridge	**FF5085**

KC-CVZ80 (truck)
Year: 1995
Engine: ISUZU 8PE1

1132402170	Lube	**LF3511**
1878102070	Fuel, Cartridge	**FF5085**

KC-CVZ81 (truck)
Year: 1994
Engine: ISUZU 10PE1

1132401160	Lube	**LF3801**
1878109760	Fuel, Cartridge	**FF5085**

KC-CVZ81 (truck)
Year: 1995
Engine: ISUZU 10PE1

1132401160	Lube	**LF3801**
1132402170	Lube	**LF3511**
1878109760	Fuel, Cartridge	**FF5085**

KC-CXG (truck)
Year: 1997
Engine: ISUZU 12PE1

1132402170	Lube	**LF3511**
1878102070	Fuel, Cartridge	**FF5085**

KC-CXG (truck)
Year: 1997
Engine: ISUZU 6SD1

1132402170	Lube	**LF3511**
1878102070	Fuel, Cartridge	**FF5085**

KC-CXG (truck)
Year: 1997
Engine: ISUZU 10PE1

1132402170	Lube	**LF3511**
1878102070	Fuel, Cartridge	**FF5085**

KC-CXG23 (truck)
Year: 1994-2000
Engine: ISUZU 6SD1T

1132401160	Lube	**LF3801**
1132402170	Lube	**LF3511**
1878109760	Fuel, Cartridge	**FF5085**
1878100270	Fuel, Cartridge	**FF5084**

KC-CXG50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: KC-CXL50

KC-CXG50 (truck)
Year: 1994-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXG80 (truck)
Year: 1994
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXG81 (truck)
Year: 1994-1996
Engine: ISUZU 10PE1
See: KC-CXH81

KC-CXG81 (truck)
Year: 1997-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CXG82 (truck)
Year: 1994-1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXG

KC-CXH (truck)
Year: 1997
Engine: ISUZU 6SD1
See: KC-CXG

KC-CXH (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CXG

KC-CXH23 (truck)
Year: 1994-1997
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: KC-CXL50

KC-CXH50 (truck)
Year: 1994-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH81 (truck)
Year: 1994-1996
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH81 (truck)
Year: 1997-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH82 (truck)
Year: 1994-1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CXH82 (truck)
Year: 1994
Engine: ISUZU 12PC1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXK (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXG

KC-CXK (truck)
Year: 1997
Engine: ISUZU 6SD1
See: KC-CXG

KC-CXK (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CXG

KC-CXK23 (truck)
Year: 1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

KC-CXK23 (truck)
Year: 1995-1997
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXK50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
1878102070 Fuel, Cartridge **FF5085**

KC-CXK50 (truck)
Year: 1995-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXK81 (truck)
Year: 1995-1999
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXL (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXG

KC-CXL (truck)
Year: 1997
Engine: ISUZU 6SD1
See: KC-CXG

KC-CXL (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CXG

KC-CXL50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
1878102070 Fuel, Cartridge **FF5085**

KC-CXL50 (truck)
Year: 1995-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXG

KC-CXM (truck)
Year: 1997
Engine: ISUZU 6SD1
See: KC-CXG

KC-CXM (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CXG

KC-CXM23 (truck)
Year: 1994-1999
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
See: KC-CXL50

KC-CXM50 (truck)
Year: 1994-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM80 (truck)
Year: 1994-1999
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM81 (truck)
Year: 1994-1999
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM82 (truck)
Year: 1994
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM82 (truck)
Year: 1995
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

KC-CXM82 (truck)
Year: 1996
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CXM82 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CXW (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXG

KC-CXW (truck)
Year: 1997
Engine: ISUZU 6SD1
See: KC-CXG

KC-CXW (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CXG

KC-CXW81 (truck)
Year: 1995-2000
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

KC-CXZ (truck)
Year: 1997
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

KC-CXZ (truck)
Year: 1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

KC-CXZ (truck)
Year: 1997
Engine: ISUZU 6SD1
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

KC-CXZ23 (truck)
Year: 1996-1997
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXZ50 (truck)
Year: 1994-1999
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXZ80 (truck)
Year: 1994-2000
Engine: ISUZU 8PE1
1878109760 Fuel, Cartridge **FF5085**

KC-CXZ81 (truck)
Year: 1994-1999
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CXZ82 (truck)
Year: 1994-1999
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYG23 (truck)
Year: 1994-2000
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYG50 (truck)
Year: 1994
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

* See Upgrade Table in Page E1

KC-CYG50 (truck)
Year: 1995-1996
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYG50 (truck)
Year: 1997
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYG52 (truck)
Year: 1997
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYG81 (truck)
Year: 1994
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-CYH50 (truck)
Year: 1994
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYH50 (truck)
Year: 1995-1996
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYH50 (truck)
Year: 1997
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYH81 (truck)
Year: 1994-1996
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYH81 (truck)
Year: 1997-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYH82 (truck)
Year: 1994
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYH82 (truck)
Year: 1995-1996
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYH82 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYJ50 (truck)
Year: 1997
Engine: ISUZU 6WA1
See: KC-CYL50

KC-CYJ50 (truck)
Year: 1997-2000
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYJ50 (truck)
Year: 1998-2000
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYJ81 (truck)
Year: 1997-2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL23 (truck)
Year: 1996
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL23 (truck)
Year: 1997
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL23 (truck)
Year: 1997
Engine: ISUZU 6SD1
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

KC-CYL50 (truck)
Year: 1994-1997
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL50 (truck)
Year: 1997
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL50 (truck)
Year: 1997
Engine: ISUZU 6WA1
1878102070 Fuel, Cartridge **FF5085**

KC-CYL51 (truck)
Year: 1998
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYL81 (truck)
Year: 1997-1999
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYM23 (truck)
Year: 1996
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYM50 (truck)
Year: 1994
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYM50 (truck)
Year: 1995-1996
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYM50 (truck)
Year: 1997
Engine: ISUZU 6WA1T
See: KC-CYL50

KC-CYM51 (truck)
Year: 1998
Engine: ISUZU 6WF1T
See: KC-CYL51

KC-CYM52 (truck)
Year: 1997
Engine: ISUZU 6WG1T
See: KC-CYG52

KC-CYM52 (truck)
Year: 1998
Engine: ISUZU 6WG1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYM80 (truck)
Year: 1994
Engine: ISUZU 8PE1
See: KC-CVR80

KC-CYM80 (truck)
Year: 1997
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYM81 (truck)
Year: 1994
Engine: ISUZU 10PE1
See: KC-CYG81

KC-CYM81 (truck)
Year: 1995-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYM82 (truck)
Year: 1994-1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYW81 (truck)
Year: 1994
Engine: ISUZU 10PE1
See: KC-CYG81

KC-CYW81 (truck)
Year: 1995-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

KC-CYW81P1 (truck)
Year: 1994-1997
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

KC-CYW81P2 (truck)
Year: 1997
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYW82 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYW82Q2 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1878102070 Fuel, Cartridge **FF5085**

KC-CYZ23 (truck)
Year: 1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ23 (truck)
Year: 1996
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ50 (truck)
Year: 1994
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ50 (truck)
Year: 1995-1996
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ50 (truck)
Year: 1997
Engine: ISUZU 6WA1T
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ52 (truck)
Year: 1997
Engine: ISUZU 6WG1T
See: KC-CYG52

KC-CYZ81 (truck)
Year: 1994
Engine: ISUZU 10PE1
See: KC-CYG81

KC-CYZ81 (truck)
Year: 1995-1998
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-CYZ82 (truck)
Year: 1994-1997
Engine: ISUZU 12PE1
See: KC-CXG82

KC-CYZ82 (truck)
Year: 1994
Engine: ISUZU 12PE1
See: KC-CXM82

KC-CYZ82 (truck)
Year: 1995-1996
Engine: ISUZU 12PE1
See: KC-CYH82

KC-CYZ82 (truck)
Year: 1997
Engine: ISUZU 12PE1
See: KC-CXM82

KC-DM370 (truck)
Year: 1982
Engine: ISUZU 6BF1
1878100751 Lube **LF3319**
1878100500 Lube **LF3516**
9142151960 Air **AF1918KM**
9885111911 Fuel **FF5029**

KC-DM410 (truck)
Year: 1982
Engine: ISUZU 6BF1
See: KC-DM370

KC-ECD82 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-ESR32 (truck)
Year: 1984-1990
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-ESR32 (truck)
Year: 1995-1999
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-ETR32 (truck)
Year: 1995
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-EXD50 (truck)
Year: 1997-2000
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-EXD50 (truck)
Year: 1997
Engine: ISUZU 6WA1
1142151160 Air **AF4711**
1878102071 Fuel, Cartridge **FF5085**

KC-EXD52 (truck)
Year: 1997
Engine: ISUZU 6WG1
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

KC-EXD52 (truck)
Year: 1997-2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-EXD81 (truck)
Year: 1995
Engine: ISUZU 10PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**
1878109760 Fuel, Cartridge **FF5085**

KC-EXD81 (truck)
Year: 1997
Engine: ISUZU 10PE1
Engine: ISUZU 10PE1S
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-EXD82 (truck)
Year: 1995-1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-EXD82 (truck)
Year: 1997
Engine: ISUZU 12PE1NC
1132402170 Lube **LF3511**
1878102071 Fuel, Cartridge **FF5085**

KC-EXD82 (truck)
Year: 1997
Engine: ISUZU 12PE1S
1132402170 Lube **LF3511**
1878102071 Fuel, Cartridge **FF5085**

KC-EXR50 (truck)
Year: 1997-2000
Engine: ISUZU 6WA1T
See: KC-EXD50

KC-EXR52 (truck)
Year: 1996-2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-EXR81 (truck)
Year: 1995-2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-EXR82 (truck)
Year: 1995-2000
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-EXY52 (truck)
Year: 1997-2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-EXY82 (truck)
Year: 1997-2000
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-EXZ52 (truck)
Year: 1997
Engine: ISUZU 6WG1
See: KC-EXD52

KC-EXZ52 (truck)
Year: 1997-2000
Engine: ISUZU 6WG1T
See: KC-EXD52

KC-EXZ75 (bus)
Year: 1997
Engine: ISUZU 10PD1
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-EXZ75 (truck)
Year: 1997
Engine: ISUZU 10TD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-EXZ75 (truck)
Year: 1998
Engine: ISUZU 10TD1
1132402170 Lube **LF3511**
1878102071 Fuel, Cartridge **FF5085**

KC-EXZ82 (truck)
Year: 1995
Engine: ISUZU 12PE1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-EXZ82 (truck)
Year: 1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878102070 Fuel, Cartridge **FF5085**

KC-EXZ82 (truck)
Year: 1997
Engine: ISUZU 12PE1S
See: KC-EXD82

KC-FRD33 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-FRR32 (truck)
Year: 1994-1999
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-FRS33 4WD (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-FRS33D (truck)
Year: 1995
Engine: ISUZU 6HH1
See: KC-FRS33M

KC-FRS33M (truck)
Year: 1995
Engine: ISUZU 6HH1
8943963754 Lube, Full-Flow Spin-On **LF3622**
1142151080 Air, Primary **AF1768M**
8943940790 Fuel **FF5138**

KC-FSR32 (truck)
Year: 1994-1999
Engine: ISUZU 6HE1TC
See: KC-FRR32

KC-FSR33 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-FSR33 (truck)
Year: 1995-1996
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-FSR33 (truck)
Year: 1995-1996
Engine: ISUZU 6HER33
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-FSS33 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940790 Fuel **FF5138**

KC-FSS33D (truck)
Year: 1995
Engine: ISUZU 6HH1
1142151080 Air, Primary **AF1768M**
8943940790 Fuel **FF5138**

KC-FSS33M (truck)
Year: 1995
Engine: ISUZU 6HH1
See: KC-FSS33D

KC-FTR3 (truck)
Year: 1995
Engine: ISUZU 6HH1
8943940790 Fuel **FF5138**

KC-FTR32 (truck)
Year: 1995-1999
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-FTR32 (truck)
Year: 1995-1996
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-FTR33 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-FTS33 4WD (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151720 Air, Primary **AF4865M**
8943940791 Fuel, Spin-On **FF5138**

KC-FVZ32 (truck)
Year: 1995
Engine: ISUZU 6HH1T
8943940790 Fuel **FF5138**

KC-FVZ32 (truck)
Year: 1995-1999
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-GR433 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-GR433F (truck)
Year: 1999
Engine: ISUZU 6HH1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KC-GSR32 (truck)
Year: 1997
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-GTR32 (truck)
Year: 1996
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KC-GW40 (truck)
Year: 1995
Engine: ISUZU TD42
See: KC-JRAW40

* See Upgrade Table in Page E1

KC-JBGW40 (truck)
Year: 1995
Engine: ISUZU ED35
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

KC-JBW40 (truck)
Year: 1995
Engine: ISUZU ED35
See: KC-JBGW40

KC-JCRGE24 (truck)
Year: 1995-1997
Engine: ISUZU TD27
5861024090 Lube **LF3314**

KC-JCRGE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KC-JCWGE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KC-JCWMGE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KC-JDRGE24 (truck)
Year: 1996-1997
Engine: ISUZU TD27
5861024090 Lube **LF3314**

KC-JGW40 (truck)
Year: 1995
Engine: ISUZU ED35
See: KC-JBGW40

KC-JRAW40 (truck)
Year: 1995
Engine: ISUZU TD42
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

KC-JRGW40 (truck)
Year: 1995
Engine: ISUZU TD42
See: KC-JRAW40

KC-JRGW40 (truck)
Year: 1995
Engine: ISUZU TD42T
See: KC-JRYW40

KC-JRW40 (truck)
Year: 1995
Engine: ISUZU TD42
See: KC-JRAW40

KC-JRYW40 (truck)
Year: 1995
Engine: ISUZU TD42T
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

KC-JRYW40 (truck)
Year: 1995
Engine: ISUZU TD42
See: KC-JRAW40

KC-JVRE24 (truck)
Year: 1995-1997
Engine: ISUZU TD27
5861024090 Lube **LF3314**

KC-JVRGE24 (truck)
Year: 1995-1997
Engine: ISUZU TD27
See: KC-JVRE24

KC-JVWE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
See: KC-JCRGE24

KC-JVWGE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
See: KC-JCRGE24

KC-JVWMGE24 (truck)
Year: 1996-1997
Engine: ISUZU QD32
See: KC-JCWGE24

KC-JYW40 (truck)
Year: 1995
Engine: ISUZU TD42
See: KC-JRAW40

KC-LA470 500 (truck)
Year: 1980-1984
Engine: ISUZU DH100H
9885132652 Lube **LF3422**
9885111910 Fuel **FF5029**

KC-LM470 (truck)
1878100501 Lube **LF3516**

KC-LR233 (bus)
Year: 1995
Engine: ISUZU 6HH1
1142151080 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-LR333 (bus)
Year: 1995
Engine: ISUZU 6HH1
See: KC-LR233

KC-LT233 (bus)
Year: 1995
Engine: ISUZU 6HH1
See: KC-LR233

KC-LT333 (bus)
Year: 1995
Engine: ISUZU 6HH1
See: KC-LR233

KC-LV208L (bus)
Year: 1996
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-LV280 (bus)
Year: 1995
Engine: ISUZU 8PE1
1132401160 Lube **LF3801**
9142151342 Air, Primary **AF351K**
1878102070 Fuel, Cartridge **FF5085**

KC-LV280H (bus)
Year: 1995-2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
9142151342 Air, Primary **AF351K**
1878109760 Fuel, Cartridge **FF5085**

KC-LV280L (bus)
Year: 1995-2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

KC-LV280N (bus)
Year: 1995-2000
Engine: ISUZU 8PE1
See: KC-LV280L

KC-LV280Q (bus)
Year: 1995-2000
Engine: ISUZU 8PE1
See: KC-LV280L

KC-LV380 (bus)
Year: 1995-2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

KC-LV380L (bus)
Year: 1996
Engine: ISUZU 8PE1
See: KC-LV208L

KC-LV780 (bus)
Year: 1996
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-LV781 (truck)
Year: 1995-1996
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1142151870 Air **AF351K**
1878109760 Fuel, Cartridge **FF5085**

KC-LV781R (bus)
Year: 1996
Engine: ISUZU 10PE1
See: KC-LV782R

KC-LV782 (truck)
Year: 1996
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-LV782 (bus)
Year: 1997
Engine: ISUZU 12PE1
1132402170 Lube **LF3511**
1878102071 Fuel, Cartridge **FF5085**

KC-LV782R (bus)
Year: 1996
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KC-LV832 (bus)
Year: 1998
Engine: ISUZU 6HE1
1142151030 Air, Primary **AF1862M**
8943940791 Fuel, Spin-On **FF5138**

KC-LV832 (bus)
Year: 1998
Engine: ISUZU 6HE1TCN
8943940791 Fuel, Spin-On **FF5138**

KC-LV880 (bus)
Year: 1995
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

KC-LV880L (bus)
Year: 1995
Engine: ISUZU 8PE1N
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KC-NHR69 (bus)
Year: 1995-1997
Engine: ISUZU 4JG2
See: KC-NHS69

KC-NHS69 (bus)
Year: 1995-1997
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KC-NKK66 (bus)
Year: 1997
Engine: ISUZU 4JG2
8943692993 Fuel **FF5160**

KC-NKR66 (bus)
Year: 1995-1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8941042730 Air, Primary **AF4696**
8943692993 Fuel **FF5160**

KC-NKR66 (truck)
Year: 1997-1999
Engine: ISUZU 4HF1N
8971482700 Lube **LF3854**
8941042730 Air, Primary **AF4696**

KC-NKR69 (bus)
Year: 1995-1997
Engine: ISUZU 4JG2
See: KC-NHS69

KC-NKR71 (bus)
Year: 1997-1999
Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8970303250 Air **AF25641**
8971730260 Air **AF25641**

KC-NKS66 (truck)
Year: 1995-1999
Engine: ISUZU 4HF1
8941560520 Air **AF4733**
8971730260 Air **AF25641**

KC-NKS71 (truck)
Year: 1995
Engine: ISUZU 4HG1
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

KC-NKS71 (truck)
Year: 1997
Engine: ISUZU 4HG1
8970303250 Air **AF25641**
8941560520 Air **AF4733**

KC-NKS71G (bus)
Year: 1995-1999
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8971730260 Air **AF25641**

KC-NPR66 (bus)
Year: 1995-1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**

KC-NPR70 (truck)
Year: 1995-1999
Engine: ISUZU 4HE1T
8971482700 Lube **LF3854**
8944147963 Fuel, Spin-On **FF5114**

KC-NPR71 (truck)
Year: 1995-1999
Engine: ISUZU 4GH1
8971482700 Lube **LF3854**

8971730260 Air **AF25641**
8944147963 Fuel, Spin-On **FF5114**

KC-NPR72 (bus)
Year: 1997-1999
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**

KC-NPR72GDR (truck)
Year: 1997
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8970303250 Air **AF25641**
8971730260 Air **AF25641**

KC-NPR72GLR (truck)
Year: 1997
Engine: ISUZU 4HJ1
See: KC-NPR72GDR

KC-NPR72GPR (truck)
Year: 1997
Engine: ISUZU 4HJ1
See: KC-NPR72GDR

KC-NPS71 (bus)
Year: 1995-1997
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

KC-NPS72 (truck)
Year: 1997-1999
Engine: ISUZU 4HJ1
8971364700 Lube **LF3854**
8941560520 Air **AF4733**

KC-NQR18 (truck)
Year: 1997
Engine: ISUZU 4HJ1
8971364700 Lube **LF3854**
8971730260 Air **AF25641**

KC-NQR70 (truck)
Year: 1995-1999
Engine: ISUZU 4HE1T
8971482700 Lube **LF3854**

KC-NQR70 (truck)
Year: 1995
Engine: ISUZU 4HF1T
8971364700 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

KC-NQR72 (truck)
Year: 1997-1998
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**

KC-NQR72 (truck)
Year: 1999
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**
8943692993 Fuel **FF5160**

KC-NRR33 (truck)
Year: 1995-1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KC-VHR69K (truck)
Year: 1996-1999
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KC-VKR60K (truck)
Year: 1996
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8970303250 Air **AF25641**
8971161250 Fuel **FF5030**

KC-VKR66K (truck)
Year: 1996-1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**

KC-VKR66K (truck)
Year: 1997-1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**

KC-WHR69 (truck)
Year: 1995
Engine: ISUZU 4JC2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KC-WKR69 (truck)
Year: 1995
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KD-BR370 (truck)
Year: 1980-1984
Engine: ISUZU 6BB1
1878100751 Lube, Cartridge **LF3319**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

KD-UCS69DWM (truck)
Year: 1993-1998
Engine: ISUZU 4JG2T
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KD-WFR62 (truck)
Year: 1993-1995
Engine: ISUZU 4FC1
Engine: ISUZU 4FG1T
8943604191 Lube, Spin-On **LF3543**
8941358860 Air, Primary **AF4696**
8941510101 Fuel **FF5229**

KG-ASP2F23 (truck)
Year: 1999
Engine: ISUZU TD27
5861024090 Lube **LF3314**

KG-ASR2F23 (truck)
Year: 1997
Engine: ISUZU QD32
See: KG-ASR4F23

KG-ASR4F23 (truck)
Year: 1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KG-JCWMGE24 (truck)
Year: 1995
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KG-JCWMGE24 (truck)
Year: 1997
Engine: ISUZU QD32
See: KG-JDWGE24

KG-JDWGE24 (truck)
Year: 1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KG-JDWMGE24 (truck)
Year: 1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KG-JVWE24 (truck)
Year: 1997
Engine: ISUZU QD32
See: KG-JDWGE24

KG-JVWGE24 (truck)
Year: 1997
Engine: ISUZU QD32
See: KG-JDWGE24

KG-JVWMGE24 (truck)
Year: 1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**
8942320590 Air, Primary **AF25295**

KK-ASR8F23 (truck)
Year: 1997
Engine: ISUZU QD32
5861024090 Lube **LF3314**

KK-ESR33 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-ESR34 (truck)
Year: 1999
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
1142151810 Air **AF1862M**
1132400791 Fuel, Spin-On **FF5108**

KK-FEE35G3 (truck)
Year: 1999
Engine: ISUZU 6HL1N
1142151970 Air **AF1768M**

KK-FFR33G4 (truck)
Year: 1999
Engine: ISUZU 6HH1S
1142151970 Air **AF1768M**
1132400790 Fuel, Spin-On **FF5108**

KK-FFR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FRD34

KK-FRD33 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
See: KK-ESR33

KK-FRD33 (truck)
Year: 1999
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151080 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-FRD34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
8943910490 Lube **LF3850**
1142151810 Air **AF1862M**
1132400790 Fuel, Spin-On **FF5108**

KK-FRD35 (truck)
Year: 1999
Engine: ISUZU 6HL1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KK-FRR33 (truck)
Year: 1997
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151080 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KK-FRR33 (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-FRR33 (truck)
Year: 1999
Engine: ISUZU 6HA1
8943910490 Lube **LF3850**

KK-FRR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KK-FRR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FRD34

KK-FRR34G4 (truck)
Year: 1999
Engine: ISUZU 6HK1TCC
Engine: ISUZU 6HK1TCN
1132400790 Fuel, Spin-On **FF5108**

KK-FRR35 (truck)
Year: 1999
Engine: ISUZU 6HL1
See: KK-FRD35

KK-FRR35G4 (truck)
Year: 1999
Engine: ISUZU 6HL1S
1142151970 Air **AF1768M**

KK-FRR35S (truck)
Year: 1999
Engine: ISUZU 6HL1
See: KK-NRR35

KK-FRS33 4WD (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-FSD33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KK-FRS33 4WD

KK-FSD34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KK-FSR33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KK-FRS33 4WD

KK-FSR33G4 (truck)
Year: 1999
Engine: ISUZU 6HH1S
See: KK-FFR33G4

KK-FSR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

* See Upgrade Table in Page E1

KK-FSR34G4 (truck)
Year: 1999
Engine: ISUZU 6HK1TCC
Engine: ISUZU 6HK1TCN
See: KK-FRR34G4

KK-FSS33 4WD (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KK-FRS33 4WD

KK-FTR33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KL-FSR33

KK-FTR33G4 (truck)
Year: 1999
Engine: ISUZU 6HH1S
See: KK-FFR33G4

KK-FTR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KL-FTR34

KK-FTR34G4 (truck)
Year: 1999
Engine: ISUZU 6HK1TCC
Engine: ISUZU 6HK1TCN
See: KK-FRR34G4

KK-FTS34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KK-FTS34 4WD (truck)
Year: 1999
Engine: ISUZU 6HK1T
8943910490 Lube **LF3850**
1142151810 Air **AF1862M**
1132400791 Fuel, Spin-On **FF5108**

KK-GR433 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KC-GR433F

KK-GSR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KK-GTR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

KK-LR233 (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910491 Lube **LF3850**
1132400791 Fuel, Spin-On **FF5108**

KK-LR233 (truck)
Year: 2000
Engine: ISUZU 6HA1
1142151081 Air, Primary **AF1768M**
1142151340 Air **AF1768M**

KK-LR233E1 (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-LR233F1 (truck)
Year: 1999
Engine: ISUZU 6HA1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-LR233F1 (bus)
Year: 1999
Engine: ISUZU 6HH1
See: KK-LR333F1

KK-LR233J1 (bus)
Year: 1999
Engine: ISUZU 6HA1
1142151340 Air **AF1768M**

KK-LR233J1 (bus)
Year: 1999
Engine: ISUZU 6HH1
See: KK-LR333F1

KK-LR333 (truck)
Year: 2000
Engine: ISUZU 6HA1
See: KK-LR233

KK-LR333E1 (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1142151340 Air **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-LR333F1 (bus)
Year: 1999
Engine: ISUZU 6HH1
1142151340 Air **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

KK-LR333J1 (bus)
Year: 1999
Engine: ISUZU 6HH1
See: KK-LR333F1

KK-LR333J1 (bus)
Year: 1999
Engine: ISUZU 6HA1
See: KK-LR233J1

KK-LT233 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KC-GR433F

KK-LT233J1 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KC-GR433F

KK-LT333 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KC-GR433F

KK-LT333J1 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KC-GR433F

KK-LV280 (bus)
Year: 2000
Engine: ISUZU 8PE1
1132401160 Lube **LF3801**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

KK-LV380 (bus)
Year: 2000
Engine: ISUZU 8PE1
See: KK-LV280

KK-NHR69 (truck)
Year: 1999
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-NHS69 (truck)
Year: 1997-1999
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-NKR66 (truck)
Year: 1999-2000
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-NKR69 (truck)
Year: 1999-2000
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-NKR71 (truck)
Year: 1999-2000
Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NKR72 (truck)
Year: 1999
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NKR75 (truck)
Year: 1999
Engine: ISUZU 4HK1T
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NKS71 (truck)
Year: 1999
Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NKS71E (truck)
Year: 1999
Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NKS71G (truck)
Year: 1999
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KK-NKS71L (truck)
Year: 1999
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KK-NPR66 (truck)
Year: 1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NPR71 (truck)
Year: 1998-2000
Engine: ISUZU 4GH1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NPR71 (truck)
Year: 1999
Engine: ISUZU 4HG1
See: KK-NKS71E

KK-NPR72 (truck)
Year: 1999-2001
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**
8943692993 Fuel **FF5160**

KK-NPR75 (truck)
Year: 1999
Engine: ISUZU 4HK1T
See: KK-NKR75

KK-NPS72 (truck)
Year: 1999-2001
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KK-NQR18 (truck)
Year: 1999
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NQR75 (truck)
Year: 1999
Engine: ISUZU 4HK1T
8943910490 Lube **LF3850**
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KK-NRR35 (truck)
Year: 1999
Engine: ISUZU 6HL1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

KK-SBCW41 (truck)
Year: 1999
Engine: ISUZU TD42
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

KK-SBHW41 (truck)
Year: 1999
Engine: ISUZU TD42T
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

KK-SBJW41 (truck)
Year: 1999
Engine: ISUZU TD42T
See: KK-SBHW41

KK-VHR69K (truck)
Year: 1999
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-VKR66K (truck)
Year: 1999
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**
8943692993 Fuel **FF5160**

KK-WHR69 (truck)
Year: 1999
Engine: ISUZU 4JC2
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

KK-WKR69 (truck)
Year: 1999
Engine: ISUZU 4JG2
See: KK-VHR69K

KL-CSW81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CVR80 (truck)
Year: 2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CVS81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CVS81J2 (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CVS81J3

KL-CVS81J3 (truck)
Year: 1997
Engine: ISUZU 10PE1
See: KC-CVS81J3

KL-CXF51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXF51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
See: KL-CXM51

KL-CXG23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1878109760 Fuel, Cartridge **FF5085**

KL-CXG23 (truck)
Year: 2000
Engine: ISUZU 6SD1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXG23 (truck)
Year: 2000-2001
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXG51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CXG51 (truck)
Year: 2000
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXH23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
See: KL-CXG23

KL-CXH23 (truck)
Year: 2000
Engine: ISUZU 6SD1
See: KL-CXG23

KL-CXH23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXH51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXH51 (truck)
Year: 2000
Engine: ISUZU 6WA1T
See: KL-CXG51

KL-CXM23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXM51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXM51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CXM73 (truck)
Year: 2000
Engine: ISUZU 6TE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXM80 (truck)
Year: 1999
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXM81 (truck)
Year: 1999
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXW81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1878109760 Fuel, Cartridge **FF5085**

KL-CXY23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXY23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXY51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
See: KL-CXM51

KL-CXY51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CXZ51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CXZ52 (truck)
Year: 2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXZ73 (truck)
Year: 2001
Engine: ISUZU 6TE1S
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXZ74 (truck)
Year: 2000
Engine: ISUZU 8TD1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CXZ80 (truck)
Year: 1999
Engine: ISUZU 8PE1
See: KL-CXM80

KL-CXZ80 (truck)
Year: 2000
Engine: ISUZU 8PE1
1878109760 Fuel, Cartridge **FF5085**

KL-CXZ81 (truck)
Year: 1999
Engine: ISUZU 10PE1
See: KL-CXM81

KL-CXZ81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYG23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
See: KL-CXG23

KL-CYG23 (truck)
Year: 2000
Engine: ISUZU 6SD1
See: KL-CXG23

KL-CYG23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYG23 (truck)
Year: 2001
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYG51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYG81 (truck)
Year: 2000
Engine: ISUZU 10PE1
See: KL-CXZ81

KL-CYH23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYH23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYH51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYH52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYH81 (truck)
Year: 1999
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYH81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYJ23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
See: KL-CYH23

KL-CYJ23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYJ23 (truck)
Year: 2001
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYJ51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYJ52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
See: KL-CYH52

KL-CYJ81 (truck)
Year: 1999
Engine: ISUZU 10PE1
See: KL-CYH81

KL-CYL23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYL23 (truck)
Year: 2001
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYL51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

* See Upgrade Table in Page E1

KL-CYL51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYL52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
See: KL-CYH52

KL-CYL73 (truck)
Year: 2000
Engine: ISUZU 6TE1
See: KL-CXM73

KL-CYL81 (truck)
Year: 1999
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYM23 (truck)
Year: 1999
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYM23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1878109760 Fuel, Cartridge **FF5085**

KL-CYM51 (truck)
Year: 1999
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYM52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
See: KL-CYH52

KL-CYM73 (truck)
Year: 2000
Engine: ISUZU 6TE1
See: KL-CXM73

KL-CYM81 (truck)
Year: 1999
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYW74 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-CXZ74

KL-CYW81 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYY23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYY51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYY52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
See: KL-CYH52

KL-CYZ23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-CYZ51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
See: KL-CXH51

KL-CYZ52 (truck)
Year: 1999-2000
Engine: ISUZU 6WG1T
See: KL-CYH52

KL-CYZ73 (truck)
Year: 2000
Engine: ISUZU 6TE1
See: KL-CXM73

KL-CYZ74 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-CXZ74

KL-CYZ81 (truck)
Year: 2000
Engine: ISUZU 10PE1
See: KL-CXZ81

KL-EXD51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXD52 (truck)
Year: 2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXD73 (truck)
Year: 2001
Engine: ISUZU 6TE1S
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXD74 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-CXZ74

KL-EXR23 (truck)
Year: 2000
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXR51 (truck)
Year: 2000
Engine: ISUZU 6WF1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXR52 (truck)
Year: 2000
Engine: ISUZU 6WG1T
See: KL-EXD52

KL-EXR73 (truck)
Year: 2000
Engine: ISUZU 6TE1
See: KL-CXM73

KL-EXR74 (truck)
Year: 2000
Engine: ISUZU 8TD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXY52 (truck)
Year: 2000
Engine: ISUZU 6WG1T
See: KL-EXD52

KL-EXY74 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-CXZ74

KL-EXZ52 (truck)
Year: 2000
Engine: ISUZU 6WG1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-EXZ74 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-EXR74

KL-EXZ75 (truck)
Year: 1997
Engine: ISUZU 10TD1
1132401160 Lube **LF3801**
1878109760 Fuel, Cartridge **FF5085**

KL-EXZ75 (truck)
Year: 2000
Engine: ISUZU 10TD1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-FSD33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KL-FSR33

KL-FSD34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KL-FSR33 (truck)
Year: 1999
Engine: ISUZU 6HH1
8943910490 Lube **LF3850**
1132400791 Fuel, Spin-On **FF5108**

KL-FSR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KL-FSR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KL-FSS33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KL-FSR33

KL-FTR33 (truck)
Year: 1999
Engine: ISUZU 6HH1
See: KL-FSR33

KL-FTR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
8943910490 Lube **LF3850**
1132400791 Fuel, Spin-On **FF5108**

KL-FTR34 (truck)
Year: 1999
Engine: ISUZU 6HKR34
8943910490 Lube **LF3850**
1132400791 Fuel, Spin-On **FF5108**

KL-FTS34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KK-FTS34 4WD

KL-FTZ34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KL-FTR34

KL-FVZ34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KL-FTR34

KL-GTR34 (truck)
Year: 1999
Engine: ISUZU 6HK1T
See: KL-FTR34

KL-LV280 (truck)
Year: 2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

KL-LV380 (truck)
Year: 2000
Engine: ISUZU 8PE1
See: KL-LV280

KL-LV774 (truck)
Year: 2000
Engine: ISUZU 8TD1
See: KL-CXZ74

KL-LV78 (bus)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-LV780 (truck)
Year: 2000
Engine: ISUZU 8PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-LV780 (truck)
Year: 2000
Engine: ISUZU 8TD1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-LV780V (bus)
Year: 2000
Engine: ISUZU 8PE1
1878109760 Fuel, Cartridge **FF5085**

KL-LV781 (truck)
Year: 2000
Engine: ISUZU 10PE1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

KL-LV834 (truck)
Year: 2000
Engine: ISUZU 6HK1T
1142151030 Air, Primary **AF1862M**
1132400791 Fuel, Spin-On **FF5108**

KL-NKS71L (bus)
Year: 1995
Engine: ISUZU 4HG1
8941560520 Air **AF4733**

KR-NKR72 (truck)
Year: 2002
Engine: ISUZU 4HJ1
See: KR-NPR72

* See Upgrade Table in Page E1

KR-NKR81 (bus)
Year: 2002
Engine: ISUZU 4HF1
Engine: ISUZU 4HL1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KR-NKR81 (truck)
Year: 2002
Engine: ISUZU 4HG1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KR-NKS81E (bus)
Year: 2002
Engine: ISUZU 4HL1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KR-NKS81G (bus)
Year: 2002
Engine: ISUZU 4HL1
8943212190 Lube, Spin-On **LF3642**
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KR-NKS81L (bus)
Year: 2002
Engine: ISUZU 4HL1
8943212190 Lube, Spin-On **LF3642**
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KR-NPR72 (truck)
Year: 2002
Engine: ISUZU 4HJ1
8971482700 Lube **LF3854**
8943692993 Fuel **FF5160**

KR-NPR81 (bus)
Year: 2002
Engine: ISUZU 4HF1
Engine: ISUZU 4HL1
See: KR-NKR81

KR-NPS72 (truck)
Year: 2002
Engine: ISUZU 4HJ1
8941560520 Air **AF4733**
8943692993 Fuel **FF5160**

KS11-20-21 (truck)
9885111941 Lube **LF3428**
5142150080 Air **AF4695**
5878100500 Fuel, Cartridge **FF5028**

KS21 (truck)
Year: 1973-1981
Engine: ISUZU 4BB1
9885111942 Lube, Cartridge **LF3428**
5142150080 Air, Primary **AF4695**
5878100500 Fuel, Cartridge **FF5028**

KS22 (truck)
Year: 1983-1985
Engine: ISUZU 4BC2
9885111942 Lube **LF3428**
5142150300 Air **AF4695**
5878100500 Fuel **FF5028**

KS31 (truck)
Year: 1973-1981
Engine: ISUZU 4BB1
See: KS21

KS32 (truck)
Year: 1981-UP
Engine: ISUZU 4BD1
9885111942 Lube, Full Flow **LF3428**
5142150300 Air **AF4695**
5878100500 Fuel, Cartridge **FF5028**
8941434790 Fuel, Spin-On **FF5030**

KS32 (truck)
Year: 1981-1984
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
5142150300 Air **AF4695**
5878100500 Fuel, Cartridge **FF5028**

KS32 (truck)
Year: 1984
Engine: ISUZU 4BC2
5132400370 Lube, By-Pass **LF3518**
9885111942 Lube, Full Flow **LF3428**
8941017690 Air **AF4709**
8941434790 Fuel **FF5030**

KS32 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
See: KT25

KS41 (truck)
Year: 1973-1981
Engine: ISUZU 4BB1
See: KS21

KS42 (truck)
Year: 1980-1984
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
5142150080 Air, Primary **AF4695**
5878100500 Fuel, Cartridge **FF5028**

KSSZ441.451.581 (truck)
Year: 1979-1983
Engine: ISUZU 10PB1
1878101291 Lube **LF3424**
1142150430 Air **AF351K**
1878102070 Fuel **FF5085**

KT25 (truck)
Year: 1981
Engine: ISUZU 4BC1
9885111942 Lube, Full Flow **LF3428**
5142150300 Air **AF4695**
8941434790 Fuel, Spin-On **FF5030**

KT25 (truck)
Engine: ISUZU 4BC1
9885111941 Lube **LF3428**
5142150380 Air **AF4709**
5132400230 Fuel, Spin-On **FF5030**

KT25 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
9885111942 Lube, Cartridge **LF3428**
5142150380 Air, Primary **AF4709**
8941042730 Air, Primary **AF4696**
5878100500 Fuel, Cartridge **FF5028**
5132400230 Fuel, Spin-On **FF5030**

KT26 (truck)
Year: 1982-UP
Engine: ISUZU 4BC2
8941523860 Lube **LF3522** AND
Lube **LF3523**
9885111942 Lube, Cartridge **LF3428**
5132400230 Fuel, Spin-On **FF5030**

KT26 (truck)
Year: 1982-1984
Engine: ISUZU 4BC2
9885111941 Lube **LF3428**
8943940791 Fuel, Spin-On **FF5138**

KT26 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
See: KT25

LITE ELF (truck)
9855821510 Lube, Cartridge **LF566**

LR211 (bus)
Year: 1984
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

LR212 (bus)
Year: 1984
Engine: ISUZU 6BG1
1878100750 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

LR232 (bus)
Year: 1990
Engine: ISUZU 6HE1
See: LR332

LR312 (bus)
Year: 1984
Engine: ISUZU 6BG1
See: LR212

LR332 (bus)
Year: 1990
Engine: ISUZU 6HE1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

LT111 (truck)
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
9885111911 Fuel, Cartridge **FF5029**

LT312 (bus)
Year: 1984
Engine: ISUZU 6BG1
1878102390 Lube, Cartridge **LF3515**
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

LT332 (bus)
Year: 1990
Engine: ISUZU 6HE1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

LV217 (bus)
Year: 1984
Engine: ISUZU 8PC1N
1132400560 Lube, Cartridge **LF3519**
9142141342 Air **AF351KM**
1878102070 Fuel, Cartridge **FF5085**

LV218 (bus)
Year: 1984
Engine: ISUZU 6RB2
1132400560 Lube, Cartridge **LF3519**
1878102070 Fuel, Cartridge **FF5085**

LV219 (bus)
Year: 1984
Engine: ISUZU 10PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
9142151342 Air, Primary **AF351K**
1878102070 Fuel, Cartridge **FF5085**

LV224 (bus)
Year: 1990
Engine: ISUZU 6QB2
1878102070 Fuel, Cartridge **FF5085**

LV270 (bus)
Year: 1990
Engine: ISUZU 8PD1
1878102070 Fuel, Cartridge **FF5085**

LV318 (bus)
Year: 1984
Engine: ISUZU 6RB2
See: LV218

LV318 (bus)
Year: 1990
Engine: ISUZU 6RB2
1132401260 Lube **LF3430**
1878100270 Fuel, Cartridge **FF5084**

LV324 (bus)
Year: 1990
Engine: ISUZU 6QB2
See: LV224

LV380 (bus)
Year: 1995
Engine: ISUZU 8PE1
1142151341 Air **AF351KM**
1878109760 Fuel, Cartridge **FF5085**

LV719 (bus)
Year: 1984
Engine: ISUZU 10PC1
See: LV219

LV771 (bus)
Year: 1990
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
9142151342 Air, Primary **AF351K**
1878102070 Fuel, Cartridge **FF5085**

LV777 (bus)
Year: 1990
Engine: ISUZU 10PD1
See: LV771

LV870 (bus)
Year: 1990
Engine: ISUZU 8PD1
See: LV270

LWFR10 (van)
Year: 1981-1982
Engine: ISUZU 4ZA1
8944567410 Lube, Spin-On **LF3462**
8942320590 Air, Primary **AF25295**
5132000660 Fuel, In-Line **FF149**

LWFR12 (truck)
Year: 1990-1995
Engine: ISUZU 4ZC1
See: TWFR12

MIDI 2.2L (truck)
Engine: ISUZU 2.2 L DIESEL
8944128150 Lube **LF3403**
8944195320 Fuel **FF5229**

MR112 (bus)
Year: 1984-1985
Engine: ISUZU 6BG1
1878100751 Lube, Cartridge **LF3319**
1132401220 Lube **LF3587**
1142151080 Air, Primary **AF1768M**
1132400740 Fuel, Spin-On **FF5108**
9885111911 Fuel, Cartridge **FF5029**

* See Upgrade Table in Page E1

MR132 (bus)
Year: 1990
Engine: ISUZU 6BG1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

MU DIESEL (truck)
Year: 1990-1998
Engine: ISUZU 4JB1
S/N: 2.8L-UP
Air **AF25372**
Fuel, Spin-On **FF5160**

MU PETROL V6 (truck)
Year: 2000-UP
Engine: ISUZU 6VD1
S/N: 3.2L-UP
Lube, Spin-On **LF3462**
Fuel, In-Line **FF5190**

NEFRR87 (truck)
Year: 1999
Engine: ISUZU 6HA1
8943910490 Lube **LF3850**

NEFSR87 (truck)
Year: 1999
Engine: ISUZU 6HA1
8943910490 Lube **LF3850**
1132400791 Fuel, Spin-On **FF5108**

NELV288 (truck)
Year: 1996
Engine: ISUZU 8PF1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

NELV388 (truck)
Year: 1996
Engine: ISUZU 8PF1
1132402170 Lube **LF3511**
1142151030 Air, Primary **AF1862M**

NFFSR87 (truck)
Year: 1997
Engine: ISUZU 6HA1
8943910490 Lube **LF3850**

NFR62 (truck)
Year: 1988-1990
Engine: ISUZU 4FG1
8944567410 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**

NFS62 AT (truck)
Year: 1990
Engine: ISUZU 4FG1
8944567410 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**

NFS62 MT (truck)
Year: 1990
Engine: ISUZU 4FG1
8944567410 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**

NHR125 (truck)
Year: 1992-1994
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NHR125 (truck)
Year: 1994-UP
Engine: ISUZU 4NJ1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NHR55 (truck)
Year: 1994-UP
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NHR55E (truck)
Year: 1992-1994
Engine: ISUZU 4JB1
See: NHR125

NHR69 (truck)
Year: 1993
Engine: ISUZU 4JG2
8941673980 Fuel, Spin-On **FF5160**

NHS69 (truck)
Year: 1993
Engine: ISUZU 4JG2
See: NHR69

NHSS55 (truck)
Year: 1991
Engine: ISUZU 4JB1
8944309830 Lube, Spin-On **LF3528**
8941358860 Air, Primary **AF4696**
8941673980 Fuel, Spin-On **FF5160**

NIBS52 (truck)
Year: 1981-1988
Engine: ISUZU C223
8944289310 Lube, Spin-On **LF3433**$_{OR}$
8944289310 Lube, Spin-On **LF3407**
8941432050 Lube, Spin-On **LF3508**
5142150280 Air **AF4616**

NKBD47 (truck)
Year: 1985-1988
Engine: ISUZU C223
8944289310 Lube, Spin-On **LF3433**$_{OR}$
8944289310 Lube, Spin-On **LF3407**
5142150030 Air **AF1649**
8943692993 Fuel **FF5160**

NKR SERIES (truck)
Year: 1990-UP
Engine: ISUZU 4HF1
S/N: 130HP-UP
Engine: ISUZU SITEC
8970967770 Lube **LF3854**
8941560520 Air **AF4733**
Fuel, Spin-On **FF5030**

NKR150 (truck)
Year: 1987-1994
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NKR150 (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR150C (truck)
Year: 1986-1994
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**

NKR200 (truck)
Year: 1994-UP
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NKR200 (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR200C (truck)
Year: 1994-UP
Engine: ISUZU 4BE1
8941560520 Air **AF4733**

NKR200S (truck)
Year: 1994-UP
Engine: ISUZU 4BE1
See: NKR200C

NKR250 (truck)
Year: 1987-1994
Engine: ISUZU 4BC2
See: NKR250C

NKR250 (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR250C (truck)
Year: 1987-1994
Engine: ISUZU 4BC2
8941560520 Air **AF4733**

NKR250S (truck)
Year: 1990-1994
Engine: ISUZU 4BE1
8941560520 Air **AF4733**

NKR275C (truck)
Year: 1997-UP
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NKR300 (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR400 (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR55 (truck)
Year: 1994-UP
Engine: ISUZU 4NJ1
See: NHR125

NKR552 (truck)
Year: 1985-1987
Engine: ISUZU 4JB1
9885132653 Lube, Cartridge **LF3422**
8941560520 Air **AF4733**

NKR55E (truck)
Year: 1987-1994
Engine: ISUZU 4JB1
8941432050 Lube, Spin-On **LF3508**
8941560520 Air **AF4733**

NKR55W (truck)
Year: 1986-1994
Engine: ISUZU 4JB1
See: NKR150C

NKR57 (truck)
Year: 1987-1994
Engine: ISUZU 4BC2
See: NKR250C

NKR575 (truck)
Year: 1985-1987
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8941560520 Air **AF4733**

NKR575W (truck)
Year: 1985-1986
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**

NKR57E (truck)
Year: 1985-1987
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8941523860 Lube **LF3522**$_{AND}$
Lube **LF3523**
8941042730 Air **AF4696**
8941517440 Fuel, Primary **FF5030**
8941434790 Fuel, Secondary **FF5030**

NKR57E (truck)
Engine: ISUZU 4BC
9885111942 Lube, Cartridge **LF3428**
8941145840 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941517440 Fuel, Spin-On **FF5030**

NKR57E (truck)
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8941434790 Fuel, Spin-On **FF5030**

NKR57L (truck)
Year: 1985-1987
Engine: ISUZU 4BC2
See: NKR57E

NKR57L (truck)
Engine: ISUZU 4BC
See: NKR57E

NKR57L (truck)
Engine: ISUZU 4BC2
See: NKR57E

NKR58 (truck)
Year: 1987-1997
Engine: ISUZU 4BD1
S/N: 115HP-UP
Lube, Full-Flow Spin-On **LF3522**
Lube, By-Pass Spin-On **LF3523**
Air, Primary **AF4733**
Air, Primary **AF4696**

NKR58 (truck)
Year: 1990-1994
Engine: ISUZU 4BE1
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**
8941560520 Cab Air **AF4733**

NKR58-1E (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR58-5E (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR58E (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
8941145840 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NKR58L (truck)
Engine: ISUZU 3.9L 4BD1
Engine: ISUZU 3.6L 4BE1
See: NKR58E

NKR63 (truck)
Year: 1993
Engine: ISUZU 4BE2
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8970303250 Air **AF25641**
8943692991 Fuel **FF5160**

NKR66 (truck)
Year: 1993
Engine: ISUZU 4HF1
8970967770 Lube **LF3854**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

NKR66 (truck)
Year: 1997-UP
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NKR69 (truck)
Year: 1993
Engine: ISUZU 4JG2
8943692991 Fuel **FF5160**

NKR71 (truck)
Year: 1995
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

NKS200 (truck)
Year: 1995-UP
Engine: ISUZU 4HG1
8941560520 Air **AF4733**

NKS58GR (truck)
Year: 1988-1994
Engine: ISUZU 4BE1
8943692993 Fuel **FF5160**

NKS66 (truck)
Year: 1994-1995
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NKS71 (truck)
Year: 1995-UP
Engine: ISUZU 4HG1
See: NKS200

NPR (truck)
Year: 1986-1991
Engine: ISUZU 4BD1-T 235.6 CID 3.9L
Engine: ISUZU DIESEL
8943604190 Lube, By-Pass **LF3543**
8941560520 Air **AF4733**
8944302500 Air **AF4739**
8944147961 Fuel, Spin-On **FF5114(2)**

NPR (truck)
Year: 1993
Engine: ISUZU 4BD2-TC
8970492820 Lube **LF3622SC**
8941560520 Air **AF4733**
8944302500 Air **AF4739**
8944147961 Fuel, Spin-On **FF5114**

NPR (truck)
Year: 1993-1995
Engine: ISUZU GAS
8064383840 Lube, Full-Flow Spin-On **LF653***
8064842350 Air, Primary **AF400**
8250550520 Fuel, In-Line **FF5026**

NPR (truck)
Year: 1994
Engine: ISUZU 4BD2T
Engine: ISUZU 4BD2-TC
8970254631 Fuel, Spin-On **LF3622**

NPR (truck)
Year: 1996-2002
Engine: ISUZU GAS
8944302500 Air, Primary **AF4739**
8250550520 Fuel, In-Line **FF5026**

NPR (truck)
Year: 1999-UP
Engine: ISUZU 4.8L 4HE1-TC
1132400791 Fuel **FF5108**

NPR (truck)
Year: 2001-2004
Engine: ISUZU 4.8L
2906548000 Lube **LF3807**
8944302500 Air, Primary **AF4739**

NPR (truck)
Year: 2004-UP
Engine: ISUZU 4HK1
97148270 Lube, Spin-On **LF3854**
94430250 Air, Primary **AF4739**
94369299 Fuel **FF5160**
97182282 Hydraulic **LF551A***

NPR (truck)
Year: 2008-UP
Engine: ISUZU GAS
89017524 Lube **LF16242**
8971822820 Transmission Filter **LF551A***

NPR (truck)
Engine: ISUZU 4HE1
2906548000 Lube **LF3807**
8941560520 Air **AF4733**
8944302500 Air, Primary **AF4739**
2906549400 Fuel **FF5108**
8971822820 Transmission Filter **LF551A***

NPR (truck)
Engine: ISUZU 4BD2T
8944302500 Air, Primary **AF4739**
8941560520 Air **AF4733**
5873103350 Fuel, Spin-On **FF5114**

NPR (truck)
Engine: ISUZU 4BD2T
8970254631 Lube, Spin-On **LF3622**
8944302500 Air, Primary **AF4739**
8941560520 Air **AF4733**
5873103350 Fuel, Spin-On **FF5114**

NPR EFI (truck)
Engine: GMC 5.7 L GAS
8064383840 Lube **LF653***
8064842350 Air **AF400**

NPR SERIES (truck)
Year: 1992-2000
Engine: ISUZU 4HG1
S/N: 140HP-UP
Engine: ISUZU 4HF1
Engine: ISUZU SITEC
Lube **LF3854**
Air, Primary **AF4733**

NPR SERIES (truck)
Year: 2002-UP
Engine: ISUZU 4HE1T
S/N: 160HP-UP
Lube **LF3854**

NPR-HD (truck)
Year: 2003-2007
Engine: ISUZU V8 6.0L
8944302500 Air, Primary **AF4739**
8971822820 Transmission Filter **LF551A***

NPR-HD (truck)
Year: 2008-UP
Engine: ISUZU V8 6.0L
89017524 Lube **LF16242**
8971822820 Lube, Cartridge **LF551A***

NPR-HD (truck)
Engine: ISUZU 4HK1-TC
2906548000 Lube **LF3807**
8944302500 Air, Primary **AF4739**
97182282 Hydraulic **LF551A***

NPR200 (truck)
Engine: ISUZU 4BD1
Engine: ISUZU 4BD1T
8944637131 Lube **LF3522**
8941560520 Air **AF4733**
M39923 Fuel, Spin-On **FF5030**

NPR250 (truck)
Engine: ISUZU 4.3L 4HF1
8970967770 Lube **LF3854**
8941560520 Air **AF4733**
8941434790 Fuel, Spin-On **FF5030**

NPR300 (truck)
Year: 1989-1994
Engine: ISUZU 4BE1
8941560520 Air **AF4733**

NPR300 (truck)
Engine: ISUZU 4BD1
Engine: ISUZU 4BD1T
See: NPR200

NPR300 (truck)
Engine: ISUZU 4.3L 4HF1
See: NPR250

NPR350 (truck)
Year: 1994-UP
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NPR400 (truck)
Year: 1994-1996
Engine: ISUZU 4BD1T
8941560520 Air **AF4733**

NPR400 (truck)
Engine: ISUZU 4.3L 4HF1
See: NPR250

NPR400 (truck)
Engine: ISUZU 4BD1
8944637131 Lube **LF3522**
8941560520 Air **AF4733**
M39923 Fuel, Spin-On **FF5030**

NPR450 (truck)
Year: 1996-UP
Engine: ISUZU 4BD2-TC
8941560520 Air **AF4733**

NPR57 (truck)
Engine: ISUZU 4BC
See: NKR57E

NPR575 (truck)
Year: 1985-1986
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8941560520 Air **AF4733**

NPR57L (truck)
Year: 1985-1987
Engine: ISUZU 4BC2
See: NKR57E

NPR57L (truck)
Engine: ISUZU 4BC2
See: NKR57E

NPR58 (truck)
Year: 1987-1990
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941017690 Air, Primary **AF4709**
8943329550 Fuel **FF5160**
8941517440 Fuel, Spin-On **FF5030**
8943692993 Fuel **FF5160**

NPR58 (truck)
Year: 1990-1993
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
5142150380 Air, Primary **AF4709**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**
8943692993 Fuel **FF5160**

NPR59 (truck)
Year: 1984-1988
Engine: ISUZU 4BD1
8941523860 Lube, Full-Flow Spin-On **LF3522**AND
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NPR59 (truck)
Year: 1989-1996
Engine: ISUZU 4BD1T
8941560520 Air **AF4733**

NPR596 (truck)
Year: 1985-1986
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
8941560520 Air **AF4733**

NPR59P (truck)
Year: 1985-1987
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
8941523860 Lube **LF3522**AND
Lube **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel **FF5030**

NPR59P (truck)
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
8941145840 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NPR59P (truck)
Engine: ISUZU 4BD1
9885111942 Lube, Cartridge **LF3428**
8941560520 Air **AF4733**

* See Upgrade Table in Page E1

NPR59PJ (truck)
Year: 1986-1987
Engine: ISUZU 4BD1T
9885111942 Lube, Cartridge **LF3428**
8941523860 Lube **LF3522**AND
Lube **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel **FF5030**

NPR59PJ (truck)
Engine: ISUZU 4BD1
See: NPR59P

NPR59PJ (truck)
Engine: ISUZU 4BD1
See: NPR59P

NPR61 (truck)
Year: 1986-1988
Engine: ISUZU 4BD1T
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NPR61 (truck)
Year: 1988-1993
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941017690 Air, Primary **AF4709**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NPR65 (truck)
Year: 1996-UP
Engine: ISUZU 4BD2-TC
8941560520 Air **AF4733**

NPR66 (truck)
Year: 1993
Engine: ISUZU 4HF1
See: NKR66

NPR66 (truck)
Year: 1994-UP
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NPR70 (truck)
Year: 1993
Engine: ISUZU 4HE1T
8943381811 Lube **LF3854**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

NPR70 (truck)
Year: 1993
Engine: ISUZU 4HF1T
8970967770 Lube **LF3854**
8941517440 Fuel, Spin-On **FF5030**

NPR71 (truck)
Year: 1995
Engine: ISUZU 4HG1
8943381810 Lube **LF3854**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

NPRW4 (truck)
Lube, Spin-On **LF3490**
Lube, Spin-On **LF3543**
Lube, Full-Flow Spin-On **LF3622**
Lube, Full-Flow Spin-On **LF653***

NPS (truck)
Engine: ISUZU 4BD1T
8941697792 Lube, By-Pass Spin-On **LF3543**
8944147963 Fuel, Spin-On **FF5114**

NPS250 (truck)
Year: 1996-UP
Engine: ISUZU 4HG1
S/N: 140HP-UP
Lube **LF3854**
Air, Primary **AF4733**

NPS300 (truck)
Year: 1996-UP
Engine: ISUZU 4HG1
S/N: 140HP-UP
See: NPS250

NPS400 (truck)
Year: 1989-1994
Engine: ISUZU 4BD1T
8941560520 Air **AF4733**

NPS400 (truck)
Year: 1994-1995
Engine: ISUZU 4HF1
8941560520 Air **AF4733**

NPS400 (truck)
Year: 1995-1997
Engine: ISUZU 4HG1
8941560520 Air **AF4733**

NPS450 (truck)
Year: 1998-UP
Engine: ISUZU 4HJ1
8941560520 Air **AF4733**

NPS59GN (truck)
Year: 1989-1994
Engine: ISUZU 4BD1T
See: NPS400

NPS59LN (truck)
Year: 1989-1994
Engine: ISUZU 4BD1T
See: NPS400

NPS66 (truck)
Year: 1990
Engine: ISUZU 4HF1
8970967770 Lube **LF3854**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

NPS71 (truck)
Year: 1995
Engine: ISUZU 4HG1
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

NPS72 (truck)
Year: 1998-UP
Engine: ISUZU 4HJ1
See: NPS450

NQR (truck)
Year: 2004-2007
Engine: ISUZU 4HK1
97148270 Lube, Spin-On **LF3854**
94430250 Air, Primary **AF4739**
94369299 Fuel **FF5160**
97182282 Transmission Filter **LF551A***

NQR (truck)
Engine: ISUZU 4HE1
8943381811 Lube **LF3854**
8944302500 Air, Primary **AF4739**
1132400791 Fuel, Spin-On **FF5108**

NRR (truck)
Year: 1988-1991
Engine: ISUZU 6BG1-NA 396 CID
Engine: ISUZU 6.494L DIESEL
See: FSR

NRR (truck)
Year: 1993
Engine: ISUZU 6BG1-TC
Engine: ISUZU 6.494L DIESEL
1132004870 Lube, Full Flow **LF3547**
1132400890 Lube, By-Pass **LF3563**
1142151720 Air **AF4865M**
1132400740 Fuel **FF5108**

NRR (truck)
Year: 2004-2007
Engine: ISUZU 4HK1
97148270 Lube, Spin-On **LF3854**
94430250 Air, Primary **AF4739**
94369299 Fuel **FF5160**
97182282 Hydraulic **LF551A***

NTLD23 (truck)
Year: 1981-1985
Engine: ISUZU C240
5132110240 Lube, Spin-On **LF3407**
5140150070 Air **AF4696**
5132400230 Fuel, Spin-On **FF5030**

NTLD24 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
9885111942 Lube, Cartridge **LF3428**
5140150070 Air **AF4696**
5132400230 Fuel, Spin-On **FF5030**

NTLD34 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
See: NTLD24

NTLD34 (truck)
Year: 1982-1984
Engine: ISUZU 4JA1
9885111942 Lube, Cartridge **LF3428**
5140150070 Air **AF4696**
5132400230 Fuel, Spin-On **FF5030**

NTLD54 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
See: NTLD24

NTLD54 (truck)
Year: 1982-1984
Engine: ISUZU 4JA1
See: NTLD34

NTLD64 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
See: NTLD24

NWFR53 (truck)
Year: 1983-1991
Engine: ISUZU 4FD1
8942172720 Lube, Spin-On **LF3528**
8944597000 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**
8944195320 Fuel, Cartridge **FF5229**
8941510101 Fuel **FF5229**

NWFR53 (truck)
Year: 1987-1988
Engine: ISUZU 4FG1
8970497081 Lube, Spin-On **LF3786**
8941510101 Fuel **FF5229**

NWFS53 (truck)
Year: 1983-1990
Engine: ISUZU 4FD1
8941486610 Lube, Spin-On **LF795**
8944567412 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**
8944195320 Fuel, Cartridge **FF5229**
8941510101 Fuel **FF5229**

NWFS53 (truck)
Year: 1985-1988
Engine: ISUZU 4FG1
8944567412 Lube, Spin-On **LF3462**
8943692993 Fuel **FF5160**

P-BE22 (truck)
Year: 1980-1990
Engine: ISUZU 4BD1
9885111940 Lube, Cartridge **LF3428**
5142150300 Air, Primary **AF4695**
5878100500 Fuel, Cartridge **FF5028**

P-BL36 (bus)
Year: 1983-1990
Engine: ISUZU 4BC2
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
9885111942 Lube, Cartridge **LF3428**
5132400370 Lube, Cartridge **LF3518**
5142150300 Air, Primary **AF4695**
8944147963 Fuel, Spin-On **FF5114**
5132400230 Fuel, Spin-On **FF5030**

P-BL36.46 (truck)
Year: 1983
Engine: ISUZU 4BC2
9885111942 Lube **LF3428**
5132400370 Lube **LF3518**
5142150080 Air **AF4695**
5132400230 Fuel **FF5030**

P-BL46 (bus)
Year: 1983-1990
Engine: ISUZU 4BC2
See: P-BL36

P-CVR14 (truck)
Year: 1983-1989
Engine: ISUZU 6QA1
1132400560 Lube, Cartridge **LF3519**
1142150840 Air, Primary **AF1934M**
1878100540 Fuel, Cartridge **FF5084**

P-CVR17 (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150870 Air, Primary **AF1863M**
1878109760 Fuel, Cartridge **FF5085**

P-CVR17 (truck)
Year: 1986-1989
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142151840 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CVS17 (truck)
Year: 1987-1989
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142151840 Air, Primary **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

* See Upgrade Table in Page E1

P-CVS19J (truck)
Year: 1985-1990
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151840 Air, Primary **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXG16 (truck)
Year: 1983-1986
Engine: ISUZU 6RA1T
1132400560 Lube, Cartridge **LF3519**
1142151180 Air **AF4699**
1142151160 Air **AF4711**
1878109760 Fuel, Cartridge **FF5085**

P-CXG17 (truck)
Year: 1983-1986
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1142150870 Air, Primary **AF1863M**
1878109760 Fuel, Cartridge **FF5085**

P-CXG17 (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXG18 (truck)
Year: 1983-1989
Engine: ISUZU 6RB1
1132400560 Lube, Cartridge **LF3519**
1142150840 Air, Primary **AF1934M**
1878109760 Fuel, Cartridge **FF5085**

P-CXG19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: P-CXH19

P-CXG19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: P-CXH19

P-CXG19 (truck)
Year: 1986-1987
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151840 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXG21 (truck)
Year: 1983-1987
Engine: ISUZU 12PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151180 Air **AF4699**
1142151160 Air **AF4711**
1878109760 Fuel, Cartridge **FF5085**

P-CXG23 (truck)
Year: 1986-1989
Engine: ISUZU 6SD1T
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXG23 (truck)
Year: 1989
Engine: ISUZU 6SD1
1142151160 Air **AF4711**
1878102070 Fuel **FF5085**

P-CXG23 (truck)
Year: 1989-1992
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXG23 (truck)
Year: 1992-1994
Engine: ISUZU 6SD1T
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXH18 (truck)
Year: 1983-1989
Engine: ISUZU 6RB1
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXH18 (truck)
Year: 1986-1989
Engine: ISUZU 6SD1T
1132400560 Lube, Cartridge **LF3519**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXH19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142150870 Air, Primary **AF1863M**
1878109760 Fuel, Cartridge **FF5085**

P-CXH19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-CXH19 (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

P-CXH21 (truck)
Year: 1983-1987
Engine: ISUZU 12PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXK17 (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXK19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: P-CXH19

P-CXK19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: P-CXH19

P-CXK19 (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151840 Air, Secondary **AF975M**
1142150890 Air **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXK23 (truck)
Year: 1986-1989
Engine: ISUZU 6SD1T
1132400560 Lube, Cartridge **LF3519**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-CXL19 (truck)
Year: 1987-1989
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151840 Air, Primary **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXM16 (truck)
Year: 1983-1986
Engine: ISUZU 6RA1T
1132400560 Lube, Cartridge **LF3519**
1142151180 Air **AF4699**
1142151160 Air **AF4711**
1878109760 Fuel, Cartridge **FF5085**

P-CXM17 (truck)
Year: 1983-1986
Engine: ISUZU 8PC1T
See: P-CXK17

P-CXM18 (truck)
Year: 1983-1989
Engine: ISUZU 6RB1
See: P-CXG18

P-CXM19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: P-CXH19

P-CXM19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: P-CXH19

P-CXM19 (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
See: P-CXK19

P-CXM23 (truck)
Year: 1986-1989
Engine: ISUZU 6SD1T
See: P-CXK23

P-CXW17M (truck)
Year: 1987-1990
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXW17M (truck)
Year: 1987-1990
Engine: ISUZU 8PC2
1132400560 Lube, Cartridge **LF3519**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

P-CXW19P (truck)
Year: 1985-1990
Engine: ISUZU 10PC1S
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151840 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

P-CXZ18 (truck)
Year: 1983-1989
Engine: ISUZU 4RB1
1132400560 Lube, Cartridge **LF3519**
1142150840 Air, Primary **AF1934M**
1878109760 Fuel, Cartridge **FF5085**

P-CXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142150870 Air, Primary **AF1863M**
1878109760 Fuel, Cartridge **FF5085**

P-CXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-CXZ19 (truck)
Year: 1986-1989
Engine: ISUZU 10PC1
1132400560 Lube, Cartridge **LF3519**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

P-CXZ21 (truck)
Year: 1983-1989
Engine: ISUZU 12PC1N
1132400560 Lube, Cartridge **LF3519**
1878103132 Lube **LF3816**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

P-ERS12 (truck)
Year: 1989-1990
Engine: ISUZU 6BG1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-ESR11 (truck)
Year: 1985-1989
Engine: ISUZU 6BD1T
1132401610 Lube, Spin-On **LF3546**
1132401600 Lube **LF3587**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-ESR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-ESR12 (truck)
Year: 1990
Engine: ISUZU 6BG1T
1132401600 Lube **LF3587**
1142151080 Air, Primary **AF1768M**

* See Upgrade Table in Page E1

1132400740 Fuel, Spin-On **FF5108**

P-EXD19 (truck)
Year: 1987-1990
Engine: ISUZU 10PC1N
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

P-EXD19 (truck)
Year: 1987-1990
Engine: ISUZU 10PC1S
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXD21 (truck)
Year: 1987-1990
Engine: ISUZU 12PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1878109760 Fuel, Cartridge **FF5085**

P-EXR17 (truck)
Year: 1986-1990
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXR19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151030 Air, Primary **AF1862M**
1878109760 Fuel, Cartridge **FF5085**

P-EXR19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXR19 (truck)
Year: 1986-1990
Engine: ISUZU 10PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXR21 (truck)
Year: 1983-1990
Engine: ISUZU 12PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1878109760 Fuel, Cartridge **FF5085**

P-EXZ17 (truck)
Year: 1986-1990
Engine: ISUZU 8PC1
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1N
See: P-EXR19

P-EXZ19 (truck)
Year: 1983-1986
Engine: ISUZU 10PC1S
See: P-EXR19

P-EXZ19 (truck)
Year: 1986-1992
Engine: ISUZU 10PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1878109760 Fuel, Cartridge **FF5085**

P-EXZ71 (truck)
Year: 1983-1990
Engine: ISUZU 12PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151170 Air, Primary **AF4801**
1878109760 Fuel, Cartridge **FF5085**

P-FRD11 (truck)
Year: 1984-1985
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**
1132400520 Fuel, Spin-On **FF5108**

P-FRD11 (truck)
Year: 1985-1990
Engine: ISUZU 6BD1T
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FRD12 (truck)
Year: 1984-1985
Engine: ISUZU 6BG1
1878102390 Lube, Cartridge **LF3515**
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1878100751 Lube, Cartridge **LF3319**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**
1132400520 Fuel, Spin-On **FF5108**

P-FRD12 (truck)
Year: 1984-1985
Engine: ISUZU 6GB1
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-FRD12 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FRD12 (truck)
Year: 1985-1986
Engine: ISUZU 6GB1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FRG11 (truck)
Year: 1984-1990
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**
9885111911 Fuel, Cartridge **FF5029**

P-FRR11 (truck)
Year: 1984-1985
Engine: ISUZU 6BD1
1878102390 Lube, Cartridge **LF3515**
1878100751 Lube, Cartridge **LF3319**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-FRR11 (truck)
Year: 1984-1985
Engine: ISUZU 6BD1T
1878100750 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**
9885111911 Fuel, Cartridge **FF5029**

P-FRR11 (truck)
Year: 1985-1990
Engine: ISUZU 6BD1T
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-FRR12 (truck)
Year: 1984-1985
Engine: ISUZU 6BG1
1878100751 Lube, Cartridge **LF3319**
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**
1132400520 Fuel, Spin-On **FF5108**

P-FRR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151080 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FRR13 (truck)
Year: 1985-1990
Engine: ISUZU 6SA1
1132400602 Lube **LF3587**
1132401030 Lube, By-Pass Spin-On **LF777**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-FRS12 (truck)
Year: 1985
Engine: ISUZU 6BD1T
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-FRS12 4WD (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
1878100751 Lube, Cartridge **LF3319**
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**
9885111911 Fuel, Cartridge **FF5029**

P-FSD12 (truck)
Year: 1988-1990
Engine: ISUZU 6BD1T
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FSD12 (truck)
Year: 1988
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-FSR11 (truck)
Year: 1984-1985
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**
1132400791 Fuel, Spin-On **FF5108**

P-FSR11 (truck)
Year: 1985-1990
Engine: ISUZU 6BD1T
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FSR12 (truck)
Year: 1984-1985
Engine: ISUZU 6BG1
1878100751 Lube, Cartridge **LF3319**
1142151081 Air, Primary **AF1768M**
9142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

P-FSR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1T
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FSR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-FSR13 (truck)
Year: 1985-1986
Engine: ISUZU 6SA1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FSR13 (truck)
Year: 1986-1990
Engine: ISUZU 6SA1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FSS12 4WD (truck)
Year: 1984-1986
Engine: ISUZU 6BG1
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-FSS12 4WD (truck)
Year: 1986-1995
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**
9885111911 Fuel, Cartridge **FF5029**

P-FTR11 (truck)
Year: 1984-1985
Engine: ISUZU 6BD1T
See: P-FSR11

P-FTR11 (truck)
Year: 1985-1990
Engine: ISUZU 6BD1T
See: P-FSR11

P-FTR12 (truck)
Year: 1984-1985
Engine: ISUZU 6BG1
See: P-FSR12

P-FTR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FTR13 (truck)
Year: 1985-1986
Engine: ISUZU 6SA1
1132401600 Lube **LF3587**
1132401030 Lube, By-Pass Spin-On **LF777**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

P-FTR13 (truck)
Year: 1986-1990
Engine: ISUZU 6SA1
1132401600 Lube **LF3587**
1132401030 Lube, By-Pass Spin-On **LF777**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

P-HTS12 4WD (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-HTW12 4WD (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
1142151080 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-KT16 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
8951423860 Lube **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
5142150380 Air, Primary **AF4709**
5132400230 Fuel, Spin-On **FF5030**

P-KT26 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
See: P-KT16

P-KT36 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
See: P-KT16

P-KT46 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
See: P-KT16

P-LR211 (truck)
Year: 1984-1990
Engine: ISUZU 6BD1T
1878102390 Lube **LF3515**
1878100751 Lube, Cartridge **LF3319**
1142151340 Air **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-LR211 (truck)
Year: 1988-1990
Engine: ISUZU 6BD1
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

P-LR212 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
1878100750 Lube **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151080 Air **AF1768M**
9885111911 Fuel **FF5029**

P-LR312 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
See: P-LR212

P-LT312 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
See: P-LR212

P-LV214 (truck)
Year: 1984-1989
Engine: ISUZU 6QA2
1132400560 Lube, Cartridge **LF3519**
1132401910 Fuel **FF5084**
1878102070 Fuel **FF5085**

P-LV217 (truck)
Year: 1984-1990
Engine: ISUZU 8PC1N
1132400560 Lube **LF3519**
9142151342 Air **AF351K**
1878102070 Fuel **FF5085**

P-LV218 (truck)
Year: 1984-1995
Engine: ISUZU 6RB2
1132400560 Lube **LF3519**
1132402170 Lube **LF3511**
1132401910 Fuel **FF5084**

P-LV219 (truck)
Year: 1984-1990
Engine: ISUZU 10PC1
1878103132 Lube **LF3816**
1132400560 Lube **LF3519**
9142151342 Air, Primary **AF351K**
1878102070 Fuel **FF5085**

P-LV314 (truck)
Year: 1984-1989
Engine: ISUZU 6QA2
1132400560 Lube, Cartridge **LF3519**
1132401910 Fuel **FF5084**

P-LV318 (truck)
Year: 1984-1989
Engine: ISUZU 6RB2
1132400560 Lube, Cartridge **LF3519**
1132401910 Fuel **FF5084**

P-LV719 (truck)
Year: 1984-1990
Engine: ISUZU 10PC1
1878103132 Lube **LF3816**
1132400560 Lube, Cartridge **LF3519**
1142151870 Air **AF351K**
1878109760 Fuel, Cartridge **FF5085**

P-MR112 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
1878100751 Lube **LF3319**
1142151080 Air **AF1768M**
9885111911 Fuel **FF5029**

P-NHR54 (truck)
Year: 1984-1988
Engine: ISUZU 4JA1
8941673990 Lube, Spin-On **LF3433**
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
8941358860 Air, Primary **AF4696**
8941673980 Fuel, Spin-On **FF5160**
8943692993 Fuel **FF5160**

P-NHR55 (truck)
Year: 1984-1988
Engine: ISUZU 4JB1
8941673990 Lube, Spin-On **LF3433**
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
8931358860 Air **AF4696**
8941673980 Fuel, Spin-On **FF5160**
8943692993 Fuel **FF5160**

P-NKR55 (truck)
Year: 1984-1988
Engine: ISUZU 4JB1
8941673990 Lube, Spin-On **LF3433**
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
8941358860 Air, Primary **AF4696**
8941673980 Fuel, Spin-On **FF5160**
8943692993 Fuel **FF5160**

P-NKR56 (truck)
Year: 1985-1988
Engine: ISUZU 4BA1
8941523860 Lube, Full-Flow Spin-On **LF3522**AND
8941145850 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8941517440 Fuel, Spin-On **FF5030**
8944147963 Fuel, Spin-On **FF5114**

P-NKR57 (truck)
Year: 1984-1990
Engine: ISUZU 4BC2
8941523680 Lube **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
5132400230 Fuel, Spin-On **FF5030**
8944147963 Fuel, Spin-On **FF5114**

P-NKR58 (truck)
Year: 1985-1990
Engine: ISUZU 4BE1
8941145840 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941042370 Air **AF4696**
8944147963 Fuel, Spin-On **FF5114**
8943329550 Fuel **FF5160**

P-NKR63 (truck)
Year: 1988-1993
Engine: ISUZU 4BE2
See: U-NKR63

P-NKS58 (truck)
Year: 1987-1990
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8941017690 Air, Primary **AF4709**
8943329550 Fuel **FF5160**
8943692993 Fuel **FF5160**

P-NPR57 (truck)
Year: 1984-1993
Engine: ISUZU 4BC2
8941523860 Lube, Full-Flow Spin-On **LF3522**AND
8943402590 Lube, By-Pass **LF3523**
Spin-On
8941017690 Air, Primary **AF4709**
8941517440 Fuel, Spin-On **FF5030**
8943692993 Fuel **FF5160**
5132400320 Fuel, Spin-On **FF5160**
8944147963 Fuel, Spin-On **FF5114**

P-NPR58 (truck)
Year: 1987-1990
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8943329550 Fuel **FF5160**
8943692993 Fuel **FF5160**

P-NPR59 (truck)
Year: 1984-1993
Engine: ISUZU 4BDT
See: U-NPR59

P-NPR59 (truck)
Year: 1984-1993
Engine: ISUZU 4BD1
8941523860 Lube, Full-Flow Spin-On **LF3522**AND
8941145850 Lube, By-Pass Spin-On **LF3523**
5142150380 Air, Primary **AF4709**
8941517440 Fuel, Spin-On **FF5030**
8944147963 Fuel, Spin-On **FF5114**

P-NPR59 (truck)
Year: 1984-1988
Engine: ISUZU 4BD1T
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

P-NPS58 (truck)
Year: 1988-1990
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8943692993 Fuel **FF5160**

P-NPS59 (truck)
Year: 1986-1993
Engine: ISUZU 4BD1T
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**
8941517440 Fuel, Spin-On **FF5030**

P-NPS59 (truck)
Year: 1988-1993
Engine: ISUZU 4BD1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**

* See Upgrade Table in Page E1

P-NRR12 (truck)
Year: 1985-1990
Engine: ISUZU 6BG1
See: P-FTR12

P-TLD26 (truck)
Year: 1983
Engine: ISUZU 4BC2
9885111942 Lube, Cartridge **LF3428**
5132400370 Lube, Cartridge **LF3518**
5142150380 Air, Primary **AF4709**
5132400230 Fuel, Spin-On **FF5030**

P-TLD76 (truck)
Year: 1983
Engine: ISUZU 4BC2
See: P-TLD26

P-WHR55 (truck)
Year: 1985-1988
Engine: ISUZU 4JB1
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
8931358860 Air **AF4696**
8941673980 Fuel, Spin-On **FF5160**
8943692993 Fuel **FF5160**

P-WKR55 (truck)
Year: 1985-1988
Engine: ISUZU 4JB1
8941673990 Lube, Spin-On **LF3433**
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
5140150070 Air **AF4696**
8943692993 Fuel **FF5160**
8941673980 Fuel, Spin-On **FF5160**

Q (truck)
Year: 1975-UP
See: JOURNEY L

QUBS25 (suv)
Year: 1991
Engine: ISUZU 6VD1
8944034111 Lube **LF3462**
8250553640 Fuel, In-Line **FF5190**

QUBS55 (truck)
Year: 1988-1991
Engine: ISUZU 4JB1T
8944309830 Lube, Spin-On **LF3528**
5142150280 Air **AF4616**
8943329550 Fuel **FF5160**

QUCS55 (truck)
Year: 1990-1993
Engine: ISUZU 4JB1T
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

QWFR51 (truck)
Year: 1984-1987
Engine: ISUZU 4FC1T
8970497081 Lube, Spin-On **LF3786**
8941510101 Fuel **FF5229**

QWFR51 (truck)
Year: 1987-1990
Engine: ISUZU 4FC1T
8944597000 Lube, Spin-On **LF3462**
8944195320 Fuel, Cartridge **FF5229**

QWFR51 (truck)
Year: 1987-1990
Engine: ISUZU 4FD1
8941510101 Fuel **FF5229**

QWFR51 (truck)
Year: 1991
Engine: ISUZU 4FC1T
8944597000 Lube, Spin-On **LF3462**
8944195320 Fuel, Cartridge **FF5229**

QWFR62 (truck)
Year: 1991-1993
Engine: ISUZU 4FG1T
8943604191 Lube, Spin-On **LF3543**
8941358860 Air, Primary **AF4696**
8941510101 Fuel **FF5229**

QWFS51 (truck)
Year: 1987-1990
Engine: ISUZU 4FC1T
8944567410 Lube, Spin-On **LF3462**
8944567412 Lube, Spin-On **LF3462**
8944195320 Fuel, Cartridge **FF5229**
8941510101 Fuel **FF5229**

QWFS51 (truck)
Year: 1990-1991
Engine: ISUZU 4FD1
8944567412 Lube, Spin-On **LF3462**
8941510101 Fuel **FF5229**

QWFS62 (truck)
Year: 1990-1995
Engine: ISUZU 4FG1
8944567412 Lube, Spin-On **LF3462**
8943604191 Lube, Spin-On **LF3543**
8941358860 Air, Primary **AF4696**
8941510101 Fuel **FF5229**

SBR332 (truck)
Year: 1975-1976
Engine: ISUZU 6BB1
9142151960 Air **AF1918KM**

SBR372 (truck)
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
1142150320 Air **AF409K**
9885111911 Fuel, Cartridge **FF5029**

SBR380 (truck)
Year: 1972-1975
Engine: ISUZU 6BB1
9142151960 Air **AF1918KM**

SBR420A (truck)
Engine: ISUZU 6BD1
See: SBR372

SBR422 (truck)
Year: 1980-1984
Engine: ISUZU 6BB1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
9885111911 Fuel, Cartridge **FF5029**

SBR422 (truck)
Engine: ISUZU 6BD1
See: SBR372

SBR422A (truck)
Year: 1982-1984
Engine: ISUZU 6BB1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
9885111911 Fuel, Cartridge **FF5029**

SBR422A (truck)
Engine: ISUZU 6BD1
See: SBR372

SBR422W (truck)
Engine: ISUZU 6BD1
See: SBR372

SBR450 (truck)
9885132630 Lube, Cartridge **LF3430**
914215960 Air, Primary **AF1918KM**
1142150320 Air, Primary **AF409K**
9885111911 Fuel, Cartridge **FF5029**

SBR482 (truck)
Engine: ISUZU 6BD1
See: SBR372

SCE420B (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: JSC420

SCR360 (truck)
Engine: ISUZU 6BG1
See: FSS500

SCR370 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FVR12N

SCR370 (truck)
Engine: ISUZU 6BG1
See: FSS500

SCR370 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
1878100751 Lube, Cartridge **LF3319**
1142150320 Air, Primary **AF409K**
9885111911 Fuel, Cartridge **FF5029**

SCR420 (truck)
Engine: ISUZU 6BG1
See: FSS500

SCR420B (truck)
Year: 1982-1983
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

SCR420B (truck)
1142150320 Air, Primary **AF409K**
1142151190 Air, Secondary **AF1767**

SCR480 (truck)
Year: 1985-1986
Engine: ISUZU 6BG1
See: FVR12N

SCR480 (truck)
Engine: ISUZU 6BG1
See: FSS500

SCR480 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: SCR370

SCR480(S) (truck)
Year: 1985
Engine: ISUZU 6BD1T
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150670 Air **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

SCR480B (truck)
Year: 1984
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

SCR480BS (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BD1T
See: SCR370

SCR500 (truck)
Engine: ISUZU 6BG1
See: FSS500

SFR SERIES (truck)
Engine: ISUZU DA640
9142151321 Air **AF350KM**
9885131111 Fuel, Cartridge **FF5029**

SFR330 (truck)
Year: 1973-UP
14215132 Air **AF350K**
7885111911 Fuel, Cartridge **FF5029**

SFR420 (truck)
Year: 1973-UP
See: SFR330

SFR460 (truck)
Year: 1973-UP
See: SFR330

SFR500 (truck)
Year: 1973-UP
See: SFR330

SFR600 V8 (truck)
Year: 1973-UP
See: SFR330

SHG541S (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
1878100501 Lube, By-Pass **LF3516**
9885132653 Lube, Full Flow **LF3422**
1142150340 Air, Secondary **AF820M**
1878100270 Fuel, Cartridge **FF5084**

SHH711S (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
9885132653 Lube, Cartridge **LF3422**
1142151160 Air **AF4711**
1142151270 Air **AF4819**
1142150460 Air, Primary **AF424M**
1142150340 Air, Secondary **AF820M**

SHH711S (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
See: SHG541S

SHR361 (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
See: SHG541S

SHR361S (truck)
Engine: ISUZU 6RA1T
9885132652 Lube, Cartridge **LF3422**
1878100270 Fuel, Cartridge **FF5084**

SHZ451 (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
Engine: ISUZU 6RA1T
Engine: ISUZU 6RB1
See: VQR301 13.71

SHZ451S (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
See: SHG541S

SHZ581S (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
9885132653 Lube, Cartridge **LF3422**
1142151160 Air **AF4711**
1142151270 Air **AF4819**
8994740 Air, Primary **AF424M**
6487136 Air, Secondary **AF820M**

SK SERIES (truck)
Engine: ISUZU 8PA1
1878100510 Lube, Full Flow **LF3424**
14215041 Air **AF415KM**
1878100270 Fuel **FF5084**

SKW440 V8 (truck)
Year: 1973-UP
See: SFR330

SLR (truck)
Year: 1972-1979
Engine: ISUZU DH100
9885132653 Lube, Cartridge **LF3422**
9885111911 Fuel, Cartridge **FF5029**

SLR520 (truck)
9885132652 Lube, Cartridge **LF3422**
9885111911 Fuel, Cartridge **FF5029**
1878100270 Fuel, Cartridge **FF5084**

SMR SERIES (truck)
Year: 1978-UP
Engine: ISUZU 8PB1
1878100510 Lube, Full Flow **LF3424**
14215041 Air **AF415KM**
1878100270 Fuel **FF5084**

SMR360.450.520.600.670 (truck)
Year: 1978-1979
Engine: ISUZU 8PB1
1878101291 Lube **LF3424**
1142150410 Air **AF415KM**
1878100270 Fuel **FF5084**

SNHR54 (truck)
Year: 1988-1993
Engine: ISUZU 4JA1
8944309830 Lube, Spin-On **LF3528**
8970497081 Lube, Spin-On **LF3786**
8941358860 Air, Primary **AF4696**
8943329550 Fuel **FF5160**
8943692993 Fuel **FF5160**

SNHR55 (truck)
Year: 1988-1993
Engine: ISUZU 4JB1
8944309830 Lube, Spin-On **LF3528**
8931358860 Air **AF4696**
8943692993 Fuel **FF5160**
8941673980 Fuel, Spin-On **FF5160**

SP555.560.590 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

SPG540.580.650 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPG720.710

SPG540.580.650 (truck)
Year: 1979-UP
Engine: ISUZU E120
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

SPG541S (truck)
Year: 1981
Engine: ISUZU E120T
1878100501 Lube, By-Pass **LF3516**
9885132653 Lube, Full Flow **LF3422**
1142150340 Air, Secondary **AF820M**
1878100270 Fuel, Cartridge **FF5084**

SPG720.710 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

SPH (truck)
Year: 1980-1982
Engine: ISUZU E120
Engine: ISUZU E120T
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

SPH710 (truck)
Year: 1980
Engine: ISUZU E120
1878100501 Lube, By-Pass **LF3516**
9885132653 Lube, Full Flow **LF3422**
1142150311 Air, Secondary **AF487**
9142150340 Air **AF820M**
1878100270 Fuel, Cartridge **FF5084**

SPH710 (truck)
See: SLR520

SPH7115 (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
1878100501 Lube, By-Pass **LF3516**
9885132653 Lube, Full Flow **LF3422**
1142150340 Air, Secondary **AF820M**
1878100270 Fuel, Cartridge **FF5084**

SPK650 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube, Cartridge **LF3422**
1878100270 Fuel, Cartridge **FF5084**

SPK710 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPK650

SPM (truck)
Engine: ISUZU E120
1878100270 Fuel **FF5084**

SPR (truck)
Engine: ISUZU E120
See: SPM

SPR520 (truck)
Year: 1973-UP
1878100270 Fuel **FF5084**

SPS650 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube, Cartridge **LF3422**
1878100270 Fuel, Cartridge **FF5084**

SPS650.680.710 (truck)
Year: 1979-UP
Engine: ISUZU E120
See: SPG540.580.650

SPS680 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPS650

SPS710 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPS650

SPZ (truck)
Year: 1973-UP
See: SPR520

SPZ (truck)
Year: 1974-1979
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

SPZ (truck)
Year: 1980-1982
Engine: ISUZU E120
Engine: ISUZU E120T
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

SPZ SERIES (truck)
Engine: ISUZU E120
See: SPM

SPZ440 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube, Cartridge **LF3422**
1878100270 Fuel, Cartridge **FF5084**

SPZ440 (truck)
Year: 1980
Engine: ISUZU E120
See: SPH710

SPZ440 (truck)
1878100751 Lube, Cartridge **LF3319**
9885132652 Lube, Cartridge **LF3422**
9885111911 Fuel, Cartridge **FF5029**
1878100270 Fuel, Cartridge **FF5084**

SPZ440.450.480 (truck)
Year: 1973-1979
Engine: ISUZU E120
9885132652 Lube **LF3422**
1878100270 Fuel **FF5084**

SPZ450 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPZ440

SPZ451 (truck)
Year: 1980-1982
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

SPZ480 (truck)
Year: 1973-1979
Engine: ISUZU E120
See: SPZ440

SPZ515 (truck)
Engine: ISUZU E120T
Engine: ISUZU E120
See: SPH7115

SR SERIES (truck)
87810075 Lube, Spin-On **LF3319**
Air **AF409K**
13240029 Fuel **FF5029**

SRM360 (truck)
Year: 1973-UP
See: SFR330

SRM600 (truck)
Year: 1973-UP
See: SFR330

SRZ450 (truck)
Year: 1974-1979
Engine: ISUZU 10PA1
1878101291 Lube **LF3424**
1878100501 Lube **LF3516**
1142150410 Air **AF415KM**
1142150420 Air **AF351K**
1878102070 Fuel **FF5085**

SRZ580 (truck)
Year: 1974-1979
Engine: ISUZU 10PA1
See: SRZ450

SRZ650 (truck)
Year: 1974-1979
Engine: ISUZU 10PA1
See: SRZ450

SSZ450.580.650 (truck)
Year: 1979
Engine: ISUZU 10PB1
1878101291 Lube **LF3424**
1878100501 Lube **LF3516**
1142150410 Air **AF415KM**
1878100270 Fuel **FF5084**

STFR52 (truck)
Year: 1988-1989
Engine: ISUZU C223
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
5142150030 Air **AF1649**
8943692993 Fuel **FF5160**

STFR55 (truck)
Year: 1989-1993
Engine: ISUZU 4JB1T
8970497081 Lube, Spin-On **LF3786**
8943692993 Fuel **FF5160**

STFS55 (truck)
Year: 1989-1993
Engine: ISUZU 4JB1T
See: STFR55

SUBS25 (suv)
Year: 1991
Engine: ISUZU 6VD1
See: QUBS25

SVG (truck)
Year: 1983
Engine: ISUZU 12PB1
1878101291 Lube **LF3424**
1878100791 Lube, Cartridge **LF3425**
1878100501 Lube **LF3516**
1142150140 Air **AF435KM**
1878100270 Fuel **FF5084**
1878102071 Fuel, Cartridge **FF5085**

SVZ (truck)
Year: 1983
Engine: ISUZU 12PB1
1878101291 Lube **LF3424**
1878100791 Lube, Cartridge **LF3425**
1878100501 Lube **LF3516**
1142150430 Air **AF351K**
1142150420 Air **AF351K**
1878100270 Fuel **FF5084**
1878102071 Fuel, Cartridge **FF5085**

SWFS62 (truck)
Year: 1990-1995
Engine: ISUZU 4FG1
See: QWFS62

SWG SERIES (truck)
Engine: ISUZU 8MA1
9885131111 Fuel, Cartridge **FF5029**

* See Upgrade Table in Page E1

SWG590 (truck)
Year: 1973-UP
7885111911 Fuel, Cartridge **FF5029**

TD 35E (truck)
See: TD SERIES

TD 45E (truck)
See: TD SERIES

TD 46E (truck)
See: TD SERIES

TD 75E (truck)
See: TD SERIES

TD SERIES (truck)
7885111911 Fuel, Cartridge **FF5029**

TD70 (truck)
Year: 1972-1979
Engine: ISUZU DH100
See: SLR

TFR54 (truck)
Year: 1989-1994
Engine: ISUZU 4JA1
8943349060 Air **AF25372**
8943940791 Fuel, Spin-On **FF5138**

TFS54 (truck)
Year: 1989-1994
Engine: ISUZU 4JA1
See: TFR54

TFS55 (truck)
Year: 1989-1994
Engine: ISUZU 4JB1T
8943349060 Air **AF25372**
8943940791 Fuel, Spin-On **FF5138**

TG (truck)
See: TD SERIES

TG (truck)
Engine: ISUZU E120
9885131111 Fuel, Cartridge **FF5029**

TGK55E (truck)
See: TD SERIES

TGK55E (truck)
Engine: ISUZU E120
9885132652 Lube, Cartridge **LF3422**
1878100270 Fuel, Cartridge **FF5084**

TGL75E (truck)
See: TD SERIES

TK SERIES (truck)
Engine: ISUZU E120
See: TG

TLD23 (truck)
Year: 1977-1981
Engine: ISUZU C240
9885132653 Lube, Cartridge **LF3422**
8970246071 Lube **LF3633**
8943940791 Fuel, Spin-On **FF5138**

TLD24 (truck)
Year: 1975-1980
Engine: ISUZU 4BA1
9885111940 Lube, Cartridge **LF3428**
5140150070 Air **AF4696**
5132400230 Fuel, Spin-On **FF5030**

TLD24 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
9885111942 Lube, Full Flow **LF3428**
8941042730 Air **AF4696**
8941434790 Fuel **FF5030**
8943940791 Fuel, Spin-On **FF5138**

TLD24 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
See: KT25

TLD34 (truck)
Year: 1975-1980
Engine: ISUZU 4BA1
See: TLD24

TLD44 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
See: TLD24

TLD44 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
See: KT25

TLD54 (truck)
Year: 1975-1980
Engine: ISUZU 4BA1
See: TLD24

TLD54 (truck)
Year: 1981-1984
Engine: ISUZU 4BA1
See: TLD24

TLD54 (truck)
Year: 1983-1984
Engine: ISUZU 4BA1
9885111942 Lube, Full Flow **LF3428**
8941042730 Air **AF4696**
8941434790 Fuel **FF5030**

TLD56 (truck)
Year: 1983-1984
Engine: ISUZU 4BC2
8941145850 Lube, By-Pass **LF3523**
8941145840 Lube, Full Flow **LF3522**
5142150380 Air **AF4709**
8941434790 Fuel **FF5030**

TLD56 (truck)
Engine: ISUZU 2.8 L TURBO
Engine: ISUZU 3.0L
Engine: ISUZU 3.3L
See: KT25

TLD64 (truck)
Year: 1975-1980
Engine: ISUZU 4BA1
See: TLD24

TM 05 (truck)
14215132 Air **AF350K**
7885111911 Fuel **FF5029**

TM 15E (truck)
See: TM 05

TM 45E (truck)
See: TM 05

TM 55 (truck)
See: TM 05

TM 65 (truck)
See: TM 05

TM 91E (truck)
See: TM 05

TM SERIES (truck)
Engine: ISUZU E110
9885131111 Fuel, Cartridge **FF5029**

TMK SERIES (truck)
See: TM 05

TP41 (truck)
See: TD SERIES

TR SERIES (truck)
See: SR SERIES

TR40 (truck)
9885132630 Lube, Cartridge **LF3430**
9142151960 Air, Primary **AF1918KM**
1142150320 Air, Primary **AF409K**
9885111911 Fuel, Cartridge **FF5029**

TROOPER UBS52 (truck)
Year: 1981-UP
Engine: ISUZU C223
8970246071 Lube **LF3633**

TROOPER UBS55 (truck)
Year: 1989-1992
Engine: ISUZU 4JB1T
8943940791 Fuel, Spin-On **FF5138**

TROOPER UBS69 (truck)
Year: 1992-1994
Engine: ISUZU 4JG2T
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

TSD45 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BG1
1878100751 Lube, Cartridge **LF3319**
1878102390 Lube, Cartridge **LF3515**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

TSD45 4X4 (truck)
Year: 1981
Engine: ISUZU 6BD1
1878102390 Lube, By-Pass **LF3515**
1878100751 Lube, Full Flow **LF3319**
1142150320 Air **AF409K**
1142151530 Air, Primary **AF1768M**
1142151450 Air, Secondary **AF1767**
9885111911 Fuel, Cartridge **FF5029**

TWD25 (truck)
See: SPZ440

TWD25 (truck)
Engine: ISUZU 6BD1
Engine: ISUZU 6BG1
See: TSD45

TWD25 6X6 (truck)
Year: 1981
Engine: ISUZU 6BD1
See: TSD45 4X4

TWD45 (truck)
See: TR40

TWFR12 (truck)
Year: 1990-1995
Engine: ISUZU 4ZC1
8943604191 Lube, Spin-On **LF3543**
8941358860 Air, Primary **AF4696**
8941510101 Fuel **FF5229**

U-BE28 (truck)
Year: 1990-UP
Engine: ISUZU 4BJ1
8943604180 Lube **LF3522**AND
8943604180 Lube **LF3523**
5142150080 Air **AF4695**
5132400230 Fuel **FF5030**

U-BE28 (truck)
Year: 1990-1994
Engine: ISUZU 4BG1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
5142150300 Air, Primary **AF4695**
8944147963 Fuel, Spin-On **FF5114**

U-BL38 (truck)
Year: 1990-1994
Engine: ISUZU 4BG1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
5142150300 Air, Primary **AF4695**
8944147963 Fuel, Spin-On **FF5114**

U-CVR70 (truck)
Year: 1983-1995
Engine: ISUZU 8PD1
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CVS71J (truck)
Year: 1990-1995
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CVZ70 (truck)
Year: 1989-1994
Engine: ISUZU 8PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CVZ71 (truck)
Year: 1989-1995
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXG18 (truck)
Year: 1989-1992
Engine: ISUZU 6RB1T
1132401260 Lube **LF3430**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

U-CXG23 (truck)
Year: 1989-1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

U-CXG23 (truck)
Year: 1989
Engine: ISUZU 6SD1
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

* See Upgrade Table in Page E1

U-CXG50 (truck)
Year: 1992-1994
Engine: ISUZU 6WA1T
See: U-CXH50

U-CXG70 (truck)
Year: 1989-1994
Engine: ISUZU 8PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXG70 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXG71 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXH (truck)
Year: 1989
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142151840 Air **AF975M**
1878102070 Fuel **FF5085**

U-CXH23 (truck)
Year: 1989-1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

U-CXH50 (truck)
Year: 1992-1994
Engine: ISUZU 6WA1T
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

U-CXH71 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
1132402170 Lube **LF3511**
1142151840 Air **AF975M**
1142150890 Air, Secondary **AF976**
1878109760 Fuel, Cartridge **FF5085**

U-CXK23 (truck)
Year: 1989-1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

U-CXK50 (truck)
Year: 1992-1994
Engine: ISUZU 6WA1T
See: U-CXH50

U-CXK71 (truck)
Year: 1992-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXL50 (truck)
Year: 1992
Engine: ISUZU 6WA1T
1878102070 Fuel, Cartridge **FF5085**

U-CXL71 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXM (truck)
Year: 1989
Engine: ISUZU 12PD1
Engine: ISUZU 360PS
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102070 Fuel **FF5085**

U-CXM CVZ70 (truck)
Year: 1989
Engine: ISUZU 8PD1
1142151840 Air **AF975M**
1878102070 Fuel **FF5085**

U-CXM18 (truck)
Year: 1989-1992
Engine: ISUZU 6RB1T
1132401260 Lube **LF3430**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878102070 Fuel **FF5085**

U-CXM23 (truck)
Year: 1989-1994
Engine: ISUZU 6SD1T
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1878109760 Fuel, Cartridge **FF5085**

U-CXM50 (truck)
Year: 1992-1994
Engine: ISUZU 6WA1T
See: U-CXH50

U-CXM70 (truck)
Year: 1989-1994
Engine: ISUZU 8PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXM71 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXM72 (truck)
Year: 1989-1994
Engine: ISUZU 12PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142151160 Air **AF4711**
1142151180 Air **AF4699**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXW71 (truck)
Year: 1990-1994
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXZ CVR70 (truck)
Year: 1989
Engine: ISUZU 8PD1
1142151840 Air **AF975M**
1878102070 Fuel **FF5085**

U-CXZ50 (truck)
Year: 1992-1994
Engine: ISUZU 6WA1T
See: U-CXH50

U-CXZ70 (truck)
Year: 1989-1994
Engine: ISUZU 8PD1
1132401160 Lube **LF3801**
1132402170 Lube **LF3511**
1142150890 Air, Secondary **AF976**
1142151840 Air **AF975M**
1878109760 Fuel, Cartridge **FF5085**

U-CXZ71 (truck)
Year: 1989-1994
Engine: ISUZU 10PD1
See: U-CXH71

U-CXZ72 (truck)
Year: 1989-1994
Engine: ISUZU 12PD1
See: U-CXM72

U-ESR12 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1T
See: U-FTR12

U-ESR32 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1T
See: U-FTR12

U-ESR32 (truck)
Year: 1994-1995
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943940791 Fuel, Spin-On **FF5138**

U-ETR13 (truck)
Year: 1990
Engine: ISUZU 6BG1
1132401600 Lube **LF3587**
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

U-ETR32 (truck)
Year: 1994-1995
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

U-ETR32 (truck)
Year: 1994
Engine: ISUZU 6HE1T
8943963754 Lube, Full-Flow Spin-On **LF3622**
8943940790 Fuel **FF5138**

U-EXD72 (truck)
Year: 1990
Engine: ISUZU 12PD1
1132401160 Lube **LF3801**
1142151160 Air **AF4711**
1878102070 Fuel, Cartridge **FF5085**

U-EXR71 (truck)
Year: 1990
Engine: ISUZU 10PD1
1132401160 Lube **LF3801**
1142151840 Air **AF975M**
1878102070 Fuel, Cartridge **FF5085**

U-EXR72 (truck)
Year: 1990
Engine: ISUZU 12PD1
See: U-EXD72

U-EXZ71 (truck)
Year: 1990
Engine: ISUZU 10PD1
See: U-EXR71

U-EXZ72 (truck)
Year: 1990
Engine: ISUZU 12PD1
See: U-EXD72

U-FRD32 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

U-FRR12 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1T
1132401600 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1132401061 Lube **LF3587**
1142151080 Air, Primary **AF1768M**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

U-FRR13 (truck)
Year: 1990-1994
Engine: ISUZU 6SA1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

U-FRR32 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151970 Air **AF1768M**
8943940791 Fuel **FF5138**

U-FRR32 (truck)
Year: 1992-1995
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

U-FSD32 (truck)
Year: 1990-1994
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151081 Air, Primary **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

U-FSR12 (truck)
Year: 1994-2000
Engine: ISUZU 6BG1T
1132401061 Lube **LF3587**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

* See Upgrade Table in Page E1

U-FSR32 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151970 Air **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

U-FSR32 (truck)
Year: 1992-1995
Engine: ISUZU 6HE1TC
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

U-FTR12 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1T
1132401061 Lube **LF3587**
1132401610 Lube, Spin-On **LF3546**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

U-FTR13 (truck)
Year: 1990-1994
Engine: ISUZU 6SA1
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

U-FTR21 (truck)
Year: 1990
Engine: ISUZU 6BG1
1142151080 Air, Primary **AF1768M**
1132400520 Fuel, Spin-On **FF5108**

U-FTR32 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151970 Air **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

U-FTR32 (truck)
Year: 1992-1995
Engine: ISUZU 6HE1TC
See: U-FRR32

U-GR432 (truck)
Year: 1991-1995
Engine: ISUZU 6HE1
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

U-GXM23 (truck)
Year: 1989
Engine: ISUZU 6SD1
See: U-CXG23

U-JBGW40 (truck)
Year: 1993-1995
Engine: ISUZU ED35
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

U-JBW40 (truck)
Year: 1993-1995
Engine: ISUZU ED35
See: U-JBGW40

U-JRAW40 (truck)
Year: 1993-1995
Engine: ISUZU TD42
16546T9300 Air **AF4733**
1640359E00 Fuel **FF5307**

U-JRGW40 (truck)
Year: 1993-1995
Engine: ISUZU TD42
See: U-JRAW40

U-JRW40 (truck)
Year: 1993-1995
Engine: ISUZU TD42
See: U-JRAW40

U-JRYW40 (truck)
Year: 1993-1995
Engine: ISUZU TD42
See: U-JRAW40

U-LR212 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
See: P-LR212

U-LR232 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
1142151081 Air, Primary **AF1768M**
1142151340 Air **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

U-LR312 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
See: P-LR212

U-LR332 (truck)
Year: 1990-1993
Engine: ISUZU 6HE1
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

U-LT312 (truck)
Year: 1984-1990
Engine: ISUZU 6BG1
See: P-LR212

U-LT332 (truck)
Year: 1990-1995
Engine: ISUZU 6HE1
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

U-LV218 (truck)
Year: 1984-1995
Engine: ISUZU 6RB2
See: P-LV218

U-LV224 (truck)
Year: 1989-1995
Engine: ISUZU 6QB2
1132402170 Lube **LF3511**
1132401910 Fuel **FF5084**

U-LV270 (truck)
Year: 1990-1995
Engine: ISUZU 8PD1
1132402170 Lube **LF3511**
9142151342 Air, Primary **AF351K**
1878109760 Fuel, Cartridge **FF5085**

U-LV318 (truck)
Year: 1989-1995
Engine: ISUZU 6RB2
1132401260 Lube **LF3430**
1132402170 Lube **LF3511**
1878100270 Fuel **FF5084**
1132401910 Fuel **FF5084**

U-LV324 (truck)
Year: 1989-1995
Engine: ISUZU 6QB2
1132402170 Lube **LF3511**
1878100270 Fuel **FF5084**
1132401910 Fuel **FF5084**

U-LV771 (truck)
Year: 1990-1995
Engine: ISUZU 10PD1
1132402170 Lube **LF3511**
1142151870 Air **AF351K**
1878109760 Fuel, Cartridge **FF5085**

U-LV870 (truck)
Year: 1992-1995
Engine: ISUZU 8PD1
1132402170 Lube **LF3511**
9142151342 Air, Primary **AF351K**
1878109760 Fuel, Cartridge **FF5085**

U-MR132 (truck)
Year: 1990-1993
Engine: ISUZU 6HE1
1142151081 Air, Primary **AF1768M**
9885111911 Fuel, Cartridge **FF5029**

U-NFR62 (truck)
Year: 1988-1995
Engine: ISUZU 4FG1
8944567412 Lube, Spin-On **LF3462**
8943604191 Lube, Spin-On **LF3543**
8942320590 Air, Primary **AF25295**
8941510101 Fuel **FF5229**

U-NGS62 (truck)
Year: 1988-1990
Engine: ISUZU 4FG1
8944567412 Lube, Spin-On **LF3462**
8942320590 Air, Primary **AF25295**
8941510101 Fuel **FF5229**

U-NHR54 (truck)
Year: 1990
Engine: ISUZU 4JA1
8994309830 Lube **LF3528**
8941358860 Air, Primary **AF4696**
8943329550 Fuel **FF5160**

U-NHR55 (truck)
Year: 1988-1993
Engine: ISUZU 4JB1
8994309830 Lube **LF3528**
8941358860 Air, Primary **AF4696**
8943329550 Fuel **FF5160**
8943692993 Fuel **FF5160**

U-NHR69 (truck)
Year: 1993-1995
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

U-NKR55 (truck)
Year: 1988-1993
Engine: ISUZU 4JB1
8970497081 Lube, Spin-On **LF3786**
8944309830 Lube, Spin-On **LF3528**
8941358860 Air, Primary **AF4696**
8943692993 Fuel **FF5160**
8941673980 Fuel, Spin-On **FF5160**

U-NKR58 (truck)
Year: 1990-1995
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**
8944147963 Fuel, Spin-On **FF5114**

U-NKR61 (truck)
Year: 1988
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**

U-NKR61 (truck)
Year: 1989-1990
Engine: ISUZU 4BG1
8943604180 Lube, Full-Flow Spin-On **LF3522**$_{AND}$
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8944147963 Fuel, Spin-On **FF5114**

U-NKR63 (truck)
Year: 1988-1993
Engine: ISUZU 4BE2
8943604180 Lube, Full-Flow Spin-On **LF3522**$_{AND}$
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8943692993 Fuel **FF5160**
8943329550 Fuel **FF5160**

U-NKR66 (truck)
Year: 1990-1995
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8941042730 Air, Primary **AF4696**
8970303250 Air **AF25641**
8943692993 Fuel **FF5160**

U-NKR69 (truck)
Year: 1993-1995
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

U-NKS58 (truck)
Year: 1988
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**$_{AND}$
8943402590 Lube, By-Pass Spin-On **LF3523**
8941017690 Air, Primary **AF4709**
8943329550 Fuel **FF5160**

U-NKS58 (truck)
Year: 1990-1993
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**$_{AND}$
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941042730 Air, Primary **AF4696**
8944147963 Fuel, Spin-On **FF5114**

U-NKS66 (truck)
Year: 1993-1995
Engine: ISUZU 4HF1
8971730260 Air **AF25641**
8941560520 Air **AF4733**

U-NPR57 (truck)
Year: 1988-1993
Engine: ISUZU 4BC2
8943604180 Lube, Full-Flow Spin-On **LF3522**$_{AND}$
8943692993 Fuel **FF5160**

U-NPR58 (truck)
Year: 1988
Engine: ISUZU 4BE1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941042730 Air, Primary **AF4696**

U-NPR58 (truck)
Year: 1990-1993
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941017690 Air, Primary **AF4709**
8944147963 Fuel, Spin-On **FF5114**
8891517440 Fuel **FF5030**

U-NPR59 (truck)
Year: 1984-1985
Engine: ISUZU 4BD1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8944147963 Fuel, Spin-On **FF5114**

U-NPR59 (truck)
Year: 1984-1993
Engine: ISUZU 4BDT
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**
8941517440 Fuel, Spin-On **FF5030**

U-NPR59 (truck)
Year: 1986
Engine: ISUZU 4BD1T
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

U-NPR59 (truck)
Year: 1986
Engine: ISUZU 4BD1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

U-NPR59 (truck)
Year: 1987-1989
Engine: ISUZU 4BD1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8944147963 Fuel, Spin-On **FF5114**

U-NPR59 (truck)
Year: 1988
Engine: ISUZU 4BD1T
8941145840 Lube, Full-Flow Spin-On **LF3522**
8941145850 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

U-NPR59 (truck)
Year: 1990
Engine: ISUZU 4BD1
8941145840 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941017690 Air, Primary **AF4709**
8941560520 Air **AF4733**
8841517440 Fuel **FF5030**

U-NPR59 (truck)
Year: 1991-1993
Engine: ISUZU 4BD1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8944147963 Fuel, Spin-On **FF5114**

U-NPR61 (truck)
Year: 1988-1990
Engine: ISUZU 4BG1
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941017690 Air, Primary **AF4709**
8941517440 Fuel, Spin-On **FF5030**
8944147963 Fuel, Spin-On **FF5114**

U-NPR66 (truck)
Year: 1990
Engine: ISUZU 4BD1T
8944637130 Lube, Full-Flow Spin-On **LF3522**
8943402590 Lube, By-Pass Spin-On **LF3523**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

U-NPR66 (truck)
Year: 1990-1995
Engine: ISUZU 4HF1
8971482700 Lube **LF3854**
8971730260 Air **AF25641**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

U-NPR66 (truck)
Year: 1990
Engine: ISUZU 4HF1T
8943381810 Lube **LF3854**
8970303250 Air **AF25641**
8941517440 Fuel, Spin-On **FF5030**

U-NPR70 (truck)
Year: 1993-1995
Engine: ISUZU 4HE1T
8971482700 Lube **LF3854**
8944147963 Fuel, Spin-On **FF5114**

U-NPS58 (truck)
Year: 1990-1993
Engine: ISUZU 4BE1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**
8943329550 Fuel **FF5160**

U-NPS59 (truck)
Year: 1986
Engine: ISUZU 4BD1T
See: U-NPR59

U-NPS59 (truck)
Year: 1988-1993
Engine: ISUZU 4BD1
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**

U-NPS59 (truck)
Year: 1988-1993
Engine: ISUZU 4BD1T
8943604180 Lube, Full-Flow Spin-On **LF3522**AND
8943604180 Lube, Full-Flow Spin-On **LF3523**
8941560520 Air **AF4733**
8944147963 Fuel, Spin-On **FF5114**
8941517440 Fuel, Spin-On **FF5030**

U-NPS66 (truck)
Year: 1990
Engine: ISUZU 4BD1T
See: U-NPR66

U-NPS66 (truck)
Year: 1990-1995
Engine: ISUZU 4HF1
8943381811 Lube **LF3854**
8970303250 Air **AF25641**
8941560520 Air **AF4733**
8941517440 Fuel, Spin-On **FF5030**

U-NRR32 (truck)
Year: 1990-1997
Engine: ISUZU 6HE1
8943910490 Lube **LF3850**
1142151970 Air **AF1768M**
8943940791 Fuel, Spin-On **FF5138**

U-TFS52 (truck)
Year: 1988-1989
Engine: ISUZU C223
8944289310 Lube, Spin-On **LF3433**OR
8944289310 Lube, Spin-On **LF3407**
5142150030 Air **AF1649**
8943692993 Fuel **FF5160**

U-WFS53 (truck)
Year: 1991
Engine: ISUZU 4FD1
8944567410 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**

U-WFS62 (truck)
Year: 1990-1995
Engine: ISUZU 4FG1
See: QWFS62

U-WHR69 (truck)
Year: 1994-1995
Engine: ISUZU 4JC2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

U-WHS69 (truck)
Year: 1994
Engine: ISUZU 4JC2
8943604271 Lube **LF3857**
8943692993 Fuel **FF5160**

U-WKR55 (truck)
Year: 1988-1993
Engine: ISUZU 4JB1
8970497081 Lube, Spin-On **LF3786**
8944309830 Lube, Spin-On **LF3528**
8941358860 Air, Primary **AF4696**
8971725491 Fuel **FF5451**
8943329550 Fuel **FF5160**

U-WKR69 (truck)
Year: 1993-1995
Engine: ISUZU 4JG2
8943604271 Lube **LF3857**
8971725491 Fuel **FF5451**

UNICAB KR85 (truck)
Engine: ISUZU G150
14215133 Air **AF1649**
13200250 Fuel **FF149**

UNICAB KR86 (truck)
Engine: ISUZU G161
94201942 Lube, Spin-On **LF798**
94206007 Air **AF1649**
13200250 Fuel **FF149**

V8SS (truck)
1878100270 Fuel **FF5084**

VBR (truck)
9142151960 Air **AF1918KM**
9885131111 Fuel, Cartridge **FF5029**

VBR320 (truck)
88513263 Lube, Spin-On **LF4016**
9142151960 Air **AF1918KM**
9885131111 Fuel **FF5029**

VCR SERIES (truck)
Engine: ISUZU 6BD1
87810075 Lube, Full Flow **LF3319**
9142151960 Air **AF1918KM**
9885131111 Fuel, Cartridge **FF5029**

VCR320 (truck)
Year: 1970-UP
87810075 Lube, Full Flow **LF3319**
9142151960 Air **AF1918KM**

VCR320 (truck)
Year: 1977-1980
Engine: ISUZU 6BD1
1878100751 Lube, Cartridge **LF3319**
1142151960 Air, Primary **AF1918KM**
9885111911 Fuel, Cartridge **FF5029**

VHR301S (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
See: SHZ581S

VHZ441S (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
See: SHZ581S

VLR (truck)
Year: 1972-1979
Engine: ISUZU DH100
9885132653 Lube, Cartridge **LF3422**
9885111911 Fuel, Cartridge **FF5029**

VLR (truck)
Engine: ISUZU 10PA1
14215041 Air **AF415KM**
1878100270 Fuel **FF5084**

VLR290(V10) (truck)
See: VPR290(V10)

VPR (truck)
Year: 1974-1979
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPR (truck)
Year: 1980-1982
Engine: ISUZU E120
Engine: ISUZU E120T
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPR (truck)
Engine: ISUZU E120
5878100270 Fuel **FF5084**

* See Upgrade Table in Page E1

VPR290 (truck)
Year: 1973-UP
9885131111 Fuel **FF5029**

VPR290 (truck)
See: SPZ440

VPR290(V10) (truck)
1878101291 Lube **LF3424**
1878100270 Fuel **FF5084**

VPR301 (truck)
Year: 1980-1981
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPR301 (truck)
Year: 1980-1982
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPZ (truck)
Year: 1974-1979
Engine: ISUZU E120
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPZ (truck)
Year: 1980-1982
Engine: ISUZU E120
Engine: ISUZU E120T
9885132653 Lube, Cartridge **LF3422**
6487136 Air, Secondary **AF820M**

VPZ (truck)
Engine: ISUZU E120
See: VPR

VPZ SERIES (truck)
Engine: ISUZU 10PA1
See: VLR

VPZ290 (truck)
Year: 1974-1978
Engine: ISUZU 10PA1
See: VRR290

VPZ440 (truck)
See: SPZ440

VQR301 13.71 (truck)
Year: 1982-1984
Engine: ISUZU 6RA1
Engine: ISUZU 6RA1T
Engine: ISUZU 6RB1
9885132653 Lube, Cartridge **LF3422**
25096438 Air, Primary **AF1862M**
25096436 Air, Secondary **AF1863M**
8994740 Air, Primary **AF424M**
6487136 Air, Secondary **AF820M**

VRR (truck)
Engine: ISUZU 10PA1
See: VLR

VRR290 (truck)
Year: 1974-1978
Engine: ISUZU 10PA1
1878101291 Lube, Cartridge **LF3424**
1878100500 Lube, Cartridge **LF3516**
1142150430 Air, Primary **AF351K**
1142150420 Air **AF351K**
1878100270 Fuel, Cartridge **FF5084**

VRZ440(V10) (truck)
See: VPR290(V10)

VTR (truck)
Engine: ISUZU 12PA1
14215009 Air **AF351K**
1878100270 Fuel **FF5084**

VTZ SERIES (truck)
Engine: ISUZU 12PA1
See: VTR

VWR SERIES (truck)
9885131111 Fuel, Cartridge **FF5029**

VWR340 (truck)
Year: 1973-UP
See: VPR290

W-ESR12 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1T
See: U-FTR12

W-ESR32 (truck)
Year: 1994-1995
Engine: ISUZU 6HE1T
8943910490 Lube **LF3850**
8943940791 Fuel, Spin-On **FF5138**

W-ETR12 (truck)
Year: 1989-1994
Engine: ISUZU 6BG1T
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

W-ETR32 (truck)
Year: 1992-1995
Engine: ISUZU 6HE1TC
See: U-FSR32

W-EXD72 (truck)
Year: 1990-1995
Engine: ISUZU 12PD1
1132402170 Lube **LF3511**
1132401160 Lube **LF3801**
1142151170 Air, Primary **AF4801**
1142151160 Air **AF4711**
1878109760 Fuel, Cartridge **FF5085**

W-EXR12 (truck)
Year: 1990-1994
Engine: ISUZU 6BG1
1132401061 Lube **LF3587**
1142151081 Air, Primary **AF1768M**
1132400791 Fuel, Spin-On **FF5108**

W-EXR71 (truck)
Year: 1990-1995
Engine: ISUZU 10PD1
1132402170 Lube **LF3511**
1878109760 Fuel, Cartridge **FF5085**

W-EXR72 (truck)
Year: 1990-1995
Engine: ISUZU 12PD1
See: W-EXD72

W-EXZ71 (truck)
Year: 1990-1995
Engine: ISUZU 10PD1
See: W-EXR71

W-EXZ72 (truck)
Year: 1990-1995
Engine: ISUZU 12PD1
See: W-EXD72

WFR 2.2L 4X4 (truck)
Engine: ISUZU 4FD1 DIESEL
8942172720 Lube **LF3528**
8942019422 Lube **LF798**
8942480700 Fuel **FF5160**
Fuel, Cartridge **FF5229**

WFR12 (truck)
Year: 1989-1991
Engine: ISUZU 4ZC1
8942320590 Air, Primary **AF25295**
854619 Fuel, In-Line **FF5006**

WFR53 (truck)
Year: 1991
Engine: ISUZU 4FD1
8944597000 Lube, Spin-On **LF3462**
8941358860 Air, Primary **AF4696**

WHR69 (truck)
Year: 1993
Engine: ISUZU 4JG2
See: NHR69

WHS69 (truck)
Year: 1993
Engine: ISUZU 4JG2
See: NHR69

WKR69 (truck)
Year: 1993
Engine: ISUZU 4JG2
See: NKR69

YPZ SERIES (truck)
Engine: ISUZU E120
See: VPR

ITALIA

ITALIA 35 (tractor)
See: ITALIA ALT

ITALIA ALT (tractor)
Lube, Full Flow **LF3632**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, Cartridge **FF167**

IVECO

Engine: IVECO 100
Fuel, Cartridge **FF4080**

Engine: IVECO 108
Fuel, Cartridge **FF4080**

Engine: IVECO 2
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 20
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 2030/23
Fuel, Cartridge **FF4080**

Engine: IVECO 2030/50
Fuel, Cartridge **FF4080**

Engine: IVECO 203A/61
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**

Engine: IVECO 203H/61
Fuel, Cartridge **FF4080**

Engine: IVECO 203Z/R
Fuel, Cartridge **FF4080**

Engine: IVECO 21
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 213
Lube, Full Flow **LF3893**
Fuel, Cartridge **FF109**

Engine: IVECO 214
Lube, Full Flow **LF3893**
Fuel, Cartridge **FF109**

Engine: IVECO 22
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 220H
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO 221
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO 221SR1
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO 23
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 230
Lube, Full Flow **LF3893**
Fuel, Cartridge **FF109**

Engine: IVECO 3
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 303
Fuel, Cartridge **FF4080**

Engine: IVECO 305D
Fuel, Cartridge **FF109**

Engine: IVECO 309
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Fuel, Cartridge **FF4080**

Engine: IVECO 310
Fuel, Cartridge **FF4080**

Engine: IVECO 364A
Fuel, Cartridge **FF4080**

Engine: IVECO 364A/58
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**

Engine: IVECO 364A/60 - VAR. 71
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**

Engine: IVECO 4
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO 405
Fuel, Cartridge **FF4080**

Engine: IVECO 410
Fuel, Cartridge **FF4080**

Engine: IVECO 610.206
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Fuel, Cartridge **FF4080**

Engine: IVECO 610.207
Lube, Full Flow **LF519**
Lube, Full Flow **LF546**
Fuel, Cartridge **FF4080**

Engine: IVECO 623.106
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.100
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.200
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.216
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.227
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.237
Hydraulic, Cartridge **HF6321**

Engine: IVECO 625.306
Hydraulic, Cartridge **HF6321**

Engine: IVECO 626.100
Hydraulic **HF6321**

Engine: IVECO 640.200
Lube, Full Flow **LF4003**

Engine: IVECO 642.200
Lube, Full Flow **LF4003**

Engine: IVECO 70
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: IVECO 80
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: IVECO 8031I
Fuel, Cartridge **FF167(2)**

Engine: IVECO 8031M
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8031M (marine engine)
1901687 Fuel **FF167(2)**

Engine: IVECO 8035
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8035-1
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8035M
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8040
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8040.25
1907583 Lube **LF3583**
1907582 Lube **LF3481**
Fuel **FF167A**
1902138 Fuel **FF5135**

Engine: IVECO 8041
Fuel, Cartridge **FF167(2)**

Engine: IVECO 8041M
1901603 Lube, Spin-On **LF3347**
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8041M (marine engine)
1901603 Lube **LF3347**
1901687 Fuel **FF167**

Engine: IVECO 8041SM
1901603 Lube, Spin-On **LF3347**
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8041SRM (marine engine)
1901603 Lube **LF3347**
1901687 Fuel **FF167**

Engine: IVECO 8045-1
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8045E
1902138 Fuel, Spin-On **FF5135**

Engine: IVECO 804AM
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 804M
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 806
Fuel, Cartridge **FF138**
74651986 Fuel, Cartridge **FF167**

Engine: IVECO 8060
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8060-1
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8060.24/25
1907582 Lube **LF3481**
Fuel **FF167A**
1902138 Fuel **FF5135**

Engine: IVECO 8061M
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8061M (marine engine)
1901687 Fuel **FF167**

Engine: IVECO 8061MSD
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8061SM
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8061SRI25
98431155 Lube, Spin-On **LF3595**
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8061SRM
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8061SRM (marine engine)
1901687 Fuel **FF167**

Engine: IVECO 8062.24/25
1907582 Lube **LF3481**
Fuel **FF167A**
1902138 Fuel **FF5135**

Engine: IVECO 8065
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8065-1
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 8065.25
1902076 Lube, Spin-On **LF3481**

Engine: IVECO 8065U
1902138 Fuel, Spin-On **FF5135**

Engine: IVECO 806AM
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 806M
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**

Engine: IVECO 813.T
Fuel, Cartridge **FF167**

Engine: IVECO 8140
Fuel, Cartridge **FF167**

Engine: IVECO 8140.21
1907582 Lube **LF3481**
1902138 Fuel **FF5135**

Engine: IVECO 8140.27
1907582 Lube **LF3481**

Engine: IVECO 8141I
Fuel, Cartridge **FF167**

Engine: IVECO 8141M
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8141SM
1901687 Fuel, Cartridge **FF167**

Engine: IVECO 8160
Fuel, Cartridge **FF167**

Engine: IVECO 820
Fuel, Spin-On **FF5039**

Engine: IVECO 820-1
Fuel, Spin-On **FF5039**

Engine: IVECO 8200.02
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8200.03
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8200.12
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8201V

Engine: IVECO 820M
Fuel, Spin-On **FF5039**

Engine: IVECO 821
1909103 Fuel, Spin-On **FF5039**

Engine: IVECO 821-1
Lube, Full Flow **LF509N**
Lube, Full Flow **LF509N**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO 8210
1901605 Fuel **FF5039**

Engine: IVECO 8210-SRI-26
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECO 8210.22
1907584 Lube **LF3594**
Fuel **FF5064**
1901605 Fuel **FF5039**

Engine: IVECO 8210.42
1907584 Lube **LF3594**
1901605 Fuel **FF5039**

Engine: IVECO 8210I

Engine: IVECO 8210M
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8210M (marine engine)
1901605 Fuel **FF5039**

Engine: IVECO 8210SRM
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8210SRM (marine engine)
1901605 Fuel **FF5039**

Engine: IVECO 821M
Fuel, Spin-On **FF5039**

Engine: IVECO 821S
Fuel, Spin-On **FF5039**

Engine: IVECO 821SM
Fuel, Spin-On **FF5039**

Engine: IVECO 821SR1
Fuel, Spin-On **FF5039**

Engine: IVECO 822
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5039**

Engine: IVECO 8220
1901605 Fuel **FF5039**

Engine: IVECO 8220
1901605 Fuel **FF5039**

Engine: IVECO 8220.02
1901605 Fuel **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 8220.12
1902135 Lube, Spin-On **LF4056**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 8220.20
1909103 Fuel, Spin-On **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 8220.22
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8220.22
1909103 Fuel, Spin-On **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 8220.32
1902135 Lube, Spin-On **LF4056**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 822M
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5039**

Engine: IVECO 8260.02
1901605 Fuel, Spin-On **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 828
1909103 Fuel, Spin-On **FF5039**

Engine: IVECO 8280
Year: 1972-UP
Fuel, Spin-On **FF5039**
Fuel **FF5096**

Engine: IVECO 8280.22
4741273 Lube **LF3373(2)**
4741274 Lube **LF3372**
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8280M
4741272 Lube, Spin-On **LF3372**
4741273 Lube, Spin-On **LF3373(2)**

* See Upgrade Table in Page E1

1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8281M
1902197 Lube, Spin-On **LF3372**
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8281M (marine engine)
1902197 Lube **LF3372(2)**
1901605 Fuel **FF5039**

Engine: IVECO 8281SRI2602
1901776 Water, Spin-On **WF2069**

Engine: IVECO 8281SRM
1902197 Lube, Spin-On **LF3372**
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8281SRM (marine engine)
1902197 Lube **LF3372(2)**
1901605 Fuel **FF5039**

Engine: IVECO 8282.22
1909103 Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 828MTCA
Fuel, Spin-On **FF5039**

Engine: IVECO 828SM
Fuel, Spin-On **FF5039**

Engine: IVECO 828SM

Engine: IVECO 8340
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO 8360
1901605 Fuel **FF5039**

Engine: IVECO 8361M
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8361M (marine engine)
1901605 Fuel **FF5039**

Engine: IVECO 8361SI
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8361SM
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8361SRM
1901605 Fuel, Spin-On **FF5039**

Engine: IVECO 8361SRM (marine engine)
1901605 Fuel **FF5039**

Engine: IVECO 8460
1907584 Lube, Spin-On **LF3594**
1907640 Fuel, Spin-On **FF5284**
1908547 Fuel/Water Sep Spin-On **FS1254**
1901776 Water, Spin-On **WF2069**

Engine: IVECO 8460.21
1905704 Lube **LF3595**
1901605 Fuel **FF5039**
Water, Spin-On **WF2069**

Engine: IVECO 852
Fuel, Cartridge **FF138**
74651986 Fuel, Cartridge **FF167**

Engine: IVECO 8630.04
1909103 Fuel, Spin-On **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 8640.41
1901605 Fuel, Spin-On **FF5039**
1907694 Water, Spin-On **WF2051**

Engine: IVECO 9020
1902127 Air, Primary **AF4058**

Engine: IVECO 9026.13
1902127 Air, Primary **AF4058**

Engine: IVECO 9026.14
1902127 Air, Primary **AF4058**

Engine: IVECO 9100.1
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9103
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9103.1
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9103.5
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9103.6
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9103.7
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9104
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9105
1902465 Air, Primary **AF25065**
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9105.10
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9105.11
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9105.12
1902077 Air, Primary **AF25064**
1902131 Air, Secondary **AF1840**

Engine: IVECO 9105.14
1902077 Air, Primary **AF25064**

Engine: IVECO 9105.15
1902077 Air, Primary **AF25064**

Engine: IVECO 9105.18
1902077 Air, Primary **AF25064**

Engine: IVECO 9105.19
1902077 Air, Primary **AF25064**

Engine: IVECO 9105.44
1902077 Air, Primary **AF25064**

Engine: IVECO 9105.45
1902077 Air, Primary **AF25064**

Engine: IVECO 9156
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO 9156.11
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO 9156.3
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO 9156.8
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO 9156.9
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO 9157
1901779 Air, Primary **AF4060**
1909132 Air, Secondary **AF1843**

Engine: IVECO AND 100
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: IVECO AND 24
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO AND 5
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO C0 VAR 3
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO C0 VAR.21
1909101 Lube, Spin-On **LF3347**

Engine: IVECO C01D-M
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO C01D/45
Fuel, Secondary **FF4080**

Engine: IVECO C01D/55
Fuel, Secondary **FF4080**

Engine: IVECO C01Z
Lube, By-Pass **LF574**

Engine: IVECO C02 VAR 5
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO C021
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5043**

Engine: IVECO C02D
Fuel, Cartridge **FF109**

Engine: IVECO C02D VAR. 10
Fuel, Cartridge **FF109**

Engine: IVECO C02D VAR. 20/21
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO C02D/45 VAR. 1
Lube **LF3893**
Lube **LF3347**
Fuel, Secondary **FF4080**

Engine: IVECO C02D/55 VAR. 20
Lube **LF3893**
Lube **LF3347**
Fuel, Secondary **FF4080**

Engine: IVECO C02D/55C
Fuel, Cartridge **FF109**

Engine: IVECO C02D/60 VAR. 1
Lube **LF3893**
Lube **LF3347**
Fuel, Secondary **FF4080**

Engine: IVECO C02D/60 VAR. 10
Lube **LF3893**
Lube **LF3347**
Fuel, Secondary **FF4080**

Engine: IVECO C02Z
Lube, By-Pass **LF574**

Engine: IVECO C03
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C03 VAR 1
Lube, Spin-On **LF3347**
Fuel **FF109**

Engine: IVECO C03 VAR. 100
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C03 VAR. 4&5
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C03 VAR. 60
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

Engine: IVECO C03/41
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5043**

Engine: IVECO C031
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C03C
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C03D
Fuel, Cartridge **FF109**

Engine: IVECO C03D VAR. 20
Lube, Spin-On **LF607**
Lube, Full Flow **LF512**
Fuel, Cartridge **FF109**

Engine: IVECO C03M
1909101 Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
1901607 Fuel, Spin-On **FF5043**

Engine: IVECO C04D
Lube, Spin-On **LF607**
Fuel, Cartridge **FF109**

Engine: IVECO CN3
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO CN3 W/VAR. 10 & 11
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO CN3-1
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO CN3C
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF4080**
Fuel, Spin-On **FF5039**

Engine: IVECO CO1D-L
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO COD-M
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO CP3
Lube **LF509N**
Fuel **FF134**
Fuel **FF109**

Engine: IVECO CP3 VAR. 1
Lube **LF509N**
Fuel **FF134**
Fuel **FF109**

Engine: IVECO CP3-1
Lube **LF509N**
Fuel **FF134**
Fuel **FF109**

Engine: IVECO CP3-1 VAR. 1
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF134**

Engine: IVECO CP3M
Lube **LF509N**
Fuel **FF134**
Fuel **FF109**

Engine: IVECO CP3SM
Lube **LF509N**
Fuel **FF134**
Fuel **FF109**

Engine: IVECO CR20-M SUPER TAURUS
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO CURSOR 10
99445200 Lube **LF3977**
2991585 Fuel **FF5457**
500315480 Fuel, Primary **FF5471**
1908547 Fuel/Water Sep Spin-On **FS1254**
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO CURSOR 13
99445200 Lube **LF3977(2)**
500315480 Fuel, Primary **FF5471**
1907539 Fuel/Water Sep Spin-On **FS1254**
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO CURSOR 8
99445200 Lube **LF3977**
500315480 Fuel, Primary **FF5471**
2991585 Fuel **FF5457**
1907539 Fuel/Water Sep Spin-On **FS1254**
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO CURSOR 87
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO CURSOR 9
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO CURSOR E06
99445200 Lube **LF3977**
500315480 Fuel, Primary **FF5471**
2991585 Fuel **FF5457**
1907539 Fuel/Water Sep Spin-On **FS1254**

Engine: IVECO DF
Lube, By-Pass **LF3357**

Engine: IVECO DF-1
Lube, By-Pass **LF3357**
Fuel, Secondary **FF4080**

Engine: IVECO DF-M
Lube, By-Pass **LF3357**
Fuel, Secondary **FF4080**

Engine: IVECO DF1L
Lube, Full Flow **LF509N**

Engine: IVECO DG
Lube, Full Flow **LF569**

Engine: IVECO DG-1
Lube, Full Flow **LF569**

Engine: IVECO DG-L
Lube, Full Flow **LF569**

Engine: IVECO DG1L
Lube, Full Flow **LF509N**

Engine: IVECO F3B06816
2992544 Lube **LF3977**
2992374 Air, Primary **AF26204**
41214149 Air, Secondary **AF26245**
2994048 Fuel, Spin-On **FF5471**
42554067 Fuel/Water Separator **FS19737**

Engine: IVECO L63S
Lube, Full Flow **LF3893**

Engine: IVECO LEONCINO MARINO
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO M42S
Lube, Full Flow **LF3893**

Engine: IVECO M62S
FT4793 Fuel **FF228**

Engine: IVECO M63S
Fuel, Spin-On **FF226**
Coolant **WF2051**

Engine: IVECO MARINO C01K VAR. 20
Lube **LF3347**
Fuel, Cartridge **FF109**

Engine: IVECO N45NA
2992242 Lube **LF16015**

Engine: IVECO N45T
2992242 Lube **LF16015**

Engine: IVECO N60ENT
2992241 Fuel **FF5485**

Engine: IVECO N60NTD
2992241 Fuel **FF5485**

Engine: IVECO N67NA
2992242 Lube **LF16015**
504048025 Fuel/Water Separator **FS19597**

Engine: IVECO N67TA
2992242 Lube **LF16015**
504048025 Fuel/Water Separator **FS19597**

Engine: IVECO NEF45 AM1
2992544 Lube **LF3977**
8041642 Air **AF25352**
8041322 Air, Primary Magnum RS **AF25964**

Engine: IVECO NEF45 SM2
2992544 Lube **LF3977**
8041642 Air **AF25352**
8041322 Air, Primary Magnum RS **AF25964**

Engine: IVECO NEF45 TM1X
2992544 Lube **LF3977**
8041642 Air **AF25352**
8041322 Air, Primary Magnum RS **AF25964**

Engine: IVECO NEF67 TE2X
2992242 Lube **LF16015**
8041322 Air, Primary Magnum RS **AF25964**

Engine: IVECO SERIES 820
Lube, Full Flow **LF509N**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF4080**

Engine: IVECO SERIES 821
Lube, Full Flow **LF509N**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF4080**

Engine: IVECO V85S
FT4793 Fuel **FF228**

Engine: IVECO VECTOR V8
S/N: FVQE28883XA202-UP
2992662 Fuel/Water Sep Spin-On **FS19821**

Engine: IVECO X200
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

-R (truck)
See: TROARO

1 0.16 (truck)
Year: 1983-1989
Engine: DEUTZ BF6L913
See: 80.16

100.13 (truck)
Year: 1978-1985
Engine: IVECO 8060.04
See: 79.14 SERIES III

100.13 (truck)
Engine: IVECO GAMMA Z
See: 80.13

100D10 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

100D11 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

100D7 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

100D8 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

100D9 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

100E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 LTC
See: 80E15 EUROCARGO

100E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060.25
Engine: IVECO 8060.45
1902076 Lube, Combination **LF3481**
1905983 Air **AF4972**
1902138 Fuel **FF5135**
Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic **HF6162**

100E15K,KR,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

100E17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
Lube **LF16015**
42471161 Air, Primary **AF25875**$_{OR}$
2992388 Air, Primary **AF26199**
Fuel **FF5485**
Fuel/Water Sep Spin-On **FS1254**
2992447 Crankcase Ventilation Kit **AS2495**

100E17 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
Lube **LF16015**
42471161 Air, Primary **AF25875**
Fuel **FF5485**
2992447 Crankcase Ventilation Kit **AS2495**

100E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TC
See: 80E18 EUROCARGO

100E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060.25
Engine: IVECO 8060.45
1902076 Lube, Combination **LF3481**
1905983 Air **AF4972**
1902138 Fuel **FF5135**
1908547 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic **HF6162**

100E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

100E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
Lube **LF16015**
42471161 Air, Primary **AF25875**
Fuel **FF5485**
2992447 Crankcase Ventilation Kit **AS2495**

100E18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
See: 90E18 EUROCARGO II

100E18K,KR,R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

100E19 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

100E21 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TCA
See: 80E21 EUROCARGO

100E21 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

100E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

100E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 100E19 EUROCARGO II

100EC (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

100EC (truck)
Engine: FIAT 8060.20
See: 50NC

100EL (truck)
Engine: FIAT 8060.04
See: 80

100F (truck)
Engine: IVECO 8060.04
See: 79F13

100F13 (truck)
Engine: IVECO 8060.04
See: 79F13

100NC (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

100NR (truck)
Engine: FIAT 8060.04
See: 80

100PC (truck)
Engine: FIAT 8060.04
See: 80

109.14 (truck)
Engine: IVECO 8060.04
See: 70.14

109.14 ZETA (truck)
Year: 1985-1991
Engine: IVECO 8060.04
See: 79.14 ZETA

109.14 SERIES III (truck)
Engine: IVECO 8060.02
See: 95.14 SERIES III

109.14 SERIES IV (truck)
Year: 1985-1991
Engine: IVECO 8060.04
See: 79.14 ZETA

110 SERIES 82-80 (truck)
Engine: FIAT 8220

	Air	**AF353K**

110.13 (truck)
Engine: IVECO 8060.04

1174421	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

110.14 4X4 (truck)
Engine: FIAT 8220

1901607	Fuel	**FF5043**
1901929	Fuel	**FF167**

110.17 (truck)
Engine: IVECO 8360.03

9917419	Air	**AF353K**
1901605	Fuel, Spin-On	**FF5039**

110A1 (truck)
Engine: IVECO SOFIN 8140
See: N100

110A1 (bus)

74621739	Fuel, Cartridge	**FF167**

110D11 (truck)
Engine: IVECO F6L92
See: 110D7

110D7 (truck)
Engine: IVECO F6L92

1168469	Lube, Full Flow	**LF3357**
1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
	Fuel, Primary	**FF5135(2)**

110D8 (truck)
Engine: IVECO F6L92
See: 110D7

110D9 (truck)
Engine: IVECO F6L92
See: 110D7

110E15S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

110E18K,R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

110E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 100E19 EUROCARGO II

110EL (truck)
Engine: IVECO SOFIN 8140
See: N100

110EL17 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

110EL18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

110EL21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

110NC (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

110NL (truck)
Engine: IVECO 8360

9917419	Air	**AF353K**
74651986	Fuel, Cartridge	**FF167**

110NL (truck)

	Air	**AF353K**
	Fuel, Cartridge	**FF167**

110NR (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

110NT (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

110P (truck)
Engine: IVECO SOFIN 8140
See: N100

110PC (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

110R (truck)
Engine: IVECO SOFIN 8140
See: N100

110T (truck)
Engine: IVECO SOFIN 8140
See: N100

112 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913

1160025	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
1168398	Fuel, Cartridge	**FF147**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

115. 7 (truck)
Engine: IVECO 8060.24

	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

115.14 (truck)
Engine: FIAT 8060.02

1901687	Fuel, Cartridge	**FF167**

115.14 (truck)

1902040	Air	**AF830**
1902138	Fuel	**FF5135**

115.17 SERIES I (truck)
Engine: IVECO 8060.02

1907582	Lube	**LF3481**
1902077	Air	**AF25064**
1901929	Fuel	**FF167**

115.17 SERIES II (truck)
Engine: IVECO 8060.02

1907582	Lube	**LF3481**
1902077	Air	**AF25064**
4764693	Fuel, User Friendly Version	**FF42000**$_{OR}$
4764693	Fuel	**FF5074**

120 (truck)
Engine: IVECO 8060.02

	Lube	**LF509N**
	Air	**AF353K**
	Fuel	**FF109**

120 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

120.13 (truck)
Engine: IVECO 8360.04

8821823	Fuel, Spin-On	**FF5039**

120.13 (truck)
Engine: IVECO 8060.04

1174421	Lube, Spin-On	**LF4054***
2165044	Air	**AF4058**
2168629	Air	**AF4057**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***
74651986	Fuel	**FF167**

120.14 (truck)
Engine: IVECO 8360.04
See: 120.13

120.16 (truck)
Year: 1983-1989
Engine: DEUTZ BF6L913
See: 80.16

120D11 (truck)
Engine: IVECO F6L92
See: 110D7

120D12 (truck)
Engine: IVECO F6L92
See: 110D7

120D13 (truck)
Engine: IVECO F6L92
See: 110D7

120D7 (truck)
Engine: IVECO F6L92
See: 110D7

120D9 (truck)
Engine: IVECO F6L92
See: 110D7

120E/EL21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

120E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 LTC
See: 80E15 EUROCARGO

120E15K, S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

120E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TC
See: 80E18 EUROCARGO

120E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**$_{OR}$
2992388	Air, Primary	**AF26199**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

120E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

120E18KR,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

120E18R EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

120E19 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

120E19 EUROCARGO II (truck)
Year: 2006-UP
Engine: IVECO TECTOR 6
S/N: EURO 5/6-UP

2992242	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
2992662	Fuel/Water Sep Spin-On	**FS19821**
2992447	Crankcase Ventilation Kit	**AS2495**

120E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120E22 EUROCARGO II (truck)
Year: 2006-UP
Engine: IVECO TECTOR 6
S/N: EURO 5/6-UP
See: 120E19 EUROCARGO II

120E23 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA

1903715	Lube	**LF3594**
1907553	Air	**AF4968**
4764693	Fuel, User Friendly Version	**FF42000**$_{OR}$
4764693	Fuel	**FF5074**
	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic	**HF6162**

120E24 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

120E24 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
2992447	Crankcase Ventilation Kit	**AS2495**

120E25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120E28 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

120E28 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

120E30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120EL17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**$_{OR}$
2992388	Air, Primary	**AF26199**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

120EL19 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120EL21 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**$_{OR}$
2992388	Air, Primary	**AF26199**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

120EL22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120EL25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120EL30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 120E19 EUROCARGO II

120L80 (bus)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
2165049	Air	**AF25064**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

120R80 (bus)
Engine: DEUTZ F6L912
See: 120L80

1212 (truck)
Engine: IVECO 8040 4 CYL TURBO

1903785	Lube, Combination	**LF3583**

124CA (truck)
See: TROARO

125 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

125PF (truck)
See: TROARO

130 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42

9917419	Air	**AF353K**

130 SERIES 82-80 (truck)
Engine: FIAT 8220
See: 110 SERIES 82-80

130.13 (truck)
Engine: IVECO 8060.04

1160025	Lube, Spin-On	**LF4054***
2165044	Air	**AF4058**
2168629	Air	**AF4057**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

130.20 (truck)

1174421	Lube, Spin-On	**LF4054***
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***
1901776	Water, Spin-On	**WF2069**

130A1 (truck)
Engine: IVECO 8220.02
See: 130R

130AI (truck)
Engine: OM CP3
See: 130NC

130D11 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130D12 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130D14 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130D15 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130D16 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130D9 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L614
Engine: DEUTZ F6L913
See: 112

130E15 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060.25

	Lube, Spin-On	**LF3481**
	Air	**AF4972**
	Fuel, Spin-On	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

130E15K,R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

130E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TC
See: 80E18 EUROCARGO

130E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**$_{OR}$
2992388	Air, Primary	**AF26199**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel	**FF5485**
2992447	Crankcase Ventilation Kit	**AS2495**

130E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

130E18R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

130E18R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

* See Upgrade Table in Page E1

130E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

130E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

130E23 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

130E24 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

130E24 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

130E25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 130E22 EUROCARGO II

130E28 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
504000160	Air	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

130E28 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

130E28 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 130E22 EUROCARGO II

130E30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 130E22 EUROCARGO II

130M11 (truck)
Engine: DEUTZ F6L913
See: 130M7

130M13 (truck)
Engine: DEUTZ F6L913
See: 130M7

130M14 (truck)
Engine: DEUTZ F6L913
See: 130M7

130M7 (truck)
Engine: DEUTZ F6L913

1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

130M8 (truck)
Engine: DEUTZ F6L913
See: 130M7

130M9 (truck)
Engine: DEUTZ F6L913
See: 130M7

130NC (truck)
Engine: OM CP3

1901603	Lube, Spin-On	**LF3347**
9917419	Air	**AF353K**
8825228	Fuel, Cartridge	**FF134**
74651986	Fuel, Cartridge	**FF167**
4734562	Water, Spin-On	**WF2069**

130NC20 (truck)
Engine: FIAT 8220.02

9917419	Air	**AF353K**
1909103	Fuel, Spin-On	**FF5039**
4734562	Water, Spin-On	**WF2069**

130NR (truck)
Engine: OM CP3
See: 130NC

130NR20 (truck)
Engine: FIAT 8220.02
See: 130NC20

130NT (truck)
Engine: OM CP3
See: 130NC

130NT20 (truck)
Engine: FIAT 8220.02
See: 130NC20

130PC (truck)
Engine: OM CP3
See: 130NC

130R (truck)
Engine: IVECO 8220.02

4951092	Lube, Spin-On	**LF3347**

130R81 (bus)
Engine: DEUTZ F6L913

1160025	Lube, Spin-On	**LF4054***
2165049	Air	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

130T (truck)
Engine: IVECO 8220.02
See: 130R

130T/H (truck)
Engine: IVECO 8220.02
See: 130R

130U20 (truck)
Engine: IVECO 8220.02

1174421	Lube, Spin-On	**LF4054***
61142392	Fuel, User Friendly Version	**FF42000**$_{OR}$
61142392	Fuel, Spin-On	**FF5018***
1901776	Water, Spin-On	**WF2069**

135.14 (truck)
Year: 1985-1991
Engine: IVECO 8060.04
See: 79.14 ZETA

135.14 (truck)
Engine: FIAT 8060.02
See: 115.14

135.17 (truck)
Engine: IVECO 8360.03
See: 110.17

135.17 (truck)
Engine: IVECO 8060.24
See: 115. 7

135.17 SERIES I (truck)
Engine: IVECO 8060.02
See: 115.17 SERIES I

135.17 SERIES II (truck)
Engine: IVECO 8060.02
See: 115.17 SERIES II

135D10 (truck)
Engine: DEUTZ F6L312

1160025	Lube, Spin-On	**LF4054***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

135D11 (truck)
Engine: DEUTZ F6L312
See: 135D10

135D11 (truck)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

135D12 (truck)
Engine: DEUTZ F6L312
See: 135D10

135D12 (truck)
Engine: DEUTZ F6L912
See: 135D11

135D13 (truck)
Engine: DEUTZ F6L912
See: 135D11

135D14 (truck)
Engine: DEUTZ F6L912
See: 135D11

135D14 (truck)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

135D15 (truck)
Engine: DEUTZ F6L312
See: 135D10

135E18 EUROCARGO (truck)
Year: 1994-2001
Engine: IVECO 8060.25

	Lube, Spin-On	**LF3481**
	Air	**AF4972**
	Fuel, Spin-On	**FF5135**$_{OR}$
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

135E23 EUROCARGO (truck)
Year: 1994-2001
Engine: IVECO 8060.45

	Lube, Full-Flow Spin-On	**LF3594**
	Air	**AF4968**$_{OR}$
	Air, Primary	**AF25065**
	Fuel, Spin-On	**FF5284**$_{OR}$
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

140.13 (truck)
Engine: IVECO 8060.04
See: 110.13

140.14 (truck)
Engine: IVECO 8360.04
See: 120.13

140.17 (truck)
Engine: IVECO 8360.04
See: 120.13

140.19 (truck)
Engine: DEUTZ BF6L913

1174420	Lube, Spin-On	**LF4112**
2165074	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
2165044	Air	**AF4058**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

140.20 (truck)
See: 130.20

140E15K EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

140E15S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

140E18 EUROCARGO (truck)
Year: 2000-2003
S/N: 2000-UP
Engine: IVECO TECTOR

2992242	Lube	**LF16015**
42471161	Air, Primary	**AF25875**$_{OR}$
2992388	Air, Primary	**AF26199**
2992241	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

140E18R EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

140E18W EUROCARGO (truck)
Engine: IVECO TECTOR

2992242	Lube	**LF16015**
42536332	Air, Primary	**AF26199**
2992241	Fuel	**FF5485**
42549295	Fuel/Water Separator	**FS19895**

140E24 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

* See Upgrade Table in Page E1

140U20 (truck)
Engine: IVECO 8220.02
See: 130U20

145.17 (truck)
Engine: IVECO 8060.02
See: 115.17 SERIES II

150 (truck)
Engine: DEUTZ BF6L913

	Lube, Full Flow	**LF3893**
	Fuel	**FF4136**
	Fuel	**FF226**
	Hydraulic	**LF595**

150.14 (truck)
Engine: IVECO 8360.04
See: 120.13

150.16 (truck)
Year: 1983-1991
Engine: DEUTZ BF6L913

1173765	Lube, Spin-On	**LF4112**
2165054	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
1161582	Fuel, User Friendly Version	**FF42000**$_{OR}$
1161582	Fuel, Spin-On	**FF5018***
1164620	Fuel, Spin-On	**FF231**
	Steering	**HF6162**

150.17 (truck)
Year: 1982-1984
Engine: IVECO 8360.05

2165054	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

150.18 (truck)
Year: 1983-1986
Engine: DEUTZ F6L413

1174421	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
2414950	Air, Secondary	**AF1842**
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
2168629	Air	**AF4057**
1168403	Fuel, Cartridge	**FF4141**
1160217	Fuel, Cartridge	**FF146**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

150.20 (truck)
See: 130.20

150.20 (truck)
Engine: FIAT 8220.02

1174421	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**

150.20 (truck)
Engine: FIAT 8280

	Fuel, Spin-On	**FF5039**

150.20 (truck)
Engine:UNIC

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

150.23 (truck)
Year: 1984-1989
Engine: DEUTZ F8L413

1174421	Lube, Spin-On	**LF4054***
9983764	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***
	Transmission	**HF6161**

150D13 (truck)
Engine: DEUTZ F6L312
See: 135D10

150D13 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L714
See: D145

150D14 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L714
See: D145

150D21 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L714
See: D145

150E15 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060.25
See: 130E15 EUROCARGO

150E15K,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

150E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TC
See: 80E18 EUROCARGO

150E18 EUROCARGO (truck)
Year: 2000-2003
S/N: 2001-UP
Engine: IVECO TECTOR
See: 140E18 EUROCARGO

150E18R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

150E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

150E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

150E23 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

150E24 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

150E24 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

150E25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 150E22 EUROCARGO II

150E27 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

150E27 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8360 TCA

	Lube, Spin-On	**LF3594**
1903715	Lube, Combination	**LF3594**
	Air	**AF4968**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
1902137	Hydraulic	**HF6162**
	Water, Spin-On	**WF2069**

150E28 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

150E28 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

150E30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 150E22 EUROCARGO II

150L10 (bus)
Engine: DEUTZ F6L714

1168398	Fuel, Cartridge	**FF147**

150L10 (bus)
Engine: DEUTZ F6L312

1160024	Lube, Spin-On	**LF4056(2)**
1160025	Lube, Spin-On	**LF4054***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

150N (truck)
Engine: FIAT 8280
See: 150.20

150N (truck)
Engine:UNIC
See: 150.20

150NC17 (truck)
Engine: FIAT 8220.02
See: 130NC20

150NC20 (truck)
Engine: FIAT 8220.02
See: 130NC20

150NR20 (truck)
Engine: FIAT 8220.02
See: 130NC20

150NT20 (truck)
Engine: FIAT 8220.02
See: 130NC20

150R10 (bus)
Engine: DEUTZ F6L714
See: 150L10

150R10 (bus)
Engine: DEUTZ F6L312
See: 150L10

150S10 (bus)
Engine: DEUTZ F6L312
See: 150L10

150S11 (bus)
Engine: DEUTZ F6L312
See: 150L10

150S11N (bus)
Engine: DEUTZ F6L714
See: 150L10

150S12 (bus)
Engine: DEUTZ F6L312
See: 150L10

150T20 (truck)
Engine: FIAT 8280
See: 150.20

150U20 (truck)
Engine: IVECO 8220.02
See: 130U20

156D15 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

156D16 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

156D22 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

159.17 (truck)
Year: 1982-1984
Engine: IVECO 8360.05
See: 150.17

159.20 (truck)
See: 130.20

159.20 (truck)
Engine:UNIC
See: 150.20

159.20 (truck)
Engine: FIAT 8220.02

1902465	Air, Primary	**AF25065**
34000191	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**

	Air, Secondary	**AF1843**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**
	Steering	**HF6162**

159.24 (truck)
Year: 1982-1986
Engine: IVECO 8220.22

1901605	Fuel, Spin-On	**FF5039**

159F (truck)
Engine: UNIC X200

	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
61674455	Fuel, User Friendly Version	**FF42000**OR
61674455	Fuel, Spin-On	**FF5018***

159F20T (truck)
Engine: FIAT 8220.02 TURBO

	Air, Primary	**AF4060**
	Air, Secondary	**AF1841**
1909103	Fuel, Spin-On	**FF5039**

159N (truck)
Engine: FIAT 8220.02

2165054	Air, Primary	**AF25065**
34000191	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

159NC17 (truck)
Engine: FIAT 8360

	Fuel, Spin-On	**FF5039**

159NC17 (truck)
Engine: IVECO 8360.03

1909103	Fuel, Spin-On	**FF5039**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
1901776	Water, Spin-On	**WF2069**

159NC20 (truck)
Engine: FIAT 8220.02
See: 159N

159NC20 (truck)
Engine: UNIC X200
See: 159F

159NR20 (truck)
Engine: UNIC X200
See: 159F

159U20 (truck)
Engine: IVECO 8220.02
See: 130U20

15DT20 (truck)
Engine:UNIC
See: 150.20

160 (truck)
Engine: FIAT 8360

	Fuel, Spin-On	**FF5039**

160.16 (truck)
Year: 1983-1991
Engine: DEUTZ BF6L913
See: 150.16

160.17 (truck)
Year: 1983-1991
Engine: DEUTZ BF6L913
See: 150.16

160.19 (truck)
Year: 1983-1984
Engine: DEUTZ F6L413
Engine: DEUTZ F6L913

1174421	Lube, Spin-On	**LF4054***
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

160.23 (truck)
Year: 1984-1989
Engine: DEUTZ F8L413
See: 150.23

160.26 (truck)
Engine: FIAT 8210.02

	Lube, Spin-On	**LF4054***
1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
1909103	Fuel, Spin-On	**FF5039**

160A (truck)

4733112	Fuel, Spin-On	**FF5039**

160A11FL (truck)
Year: 1980-1982
Engine: FIAT 8360

9985779	Air	**AF829**
4733112	Fuel	**FF5039**

160A13FL (truck)
Year: 1980-1985
Engine: FIAT 8360

P181034	Air	**AF418**
4733112	Fuel	**FF5039**

160D11 (truck)
Engine: IVECO BF6L913

1164406	Lube, Spin-On	**LF4112**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
2168629	Air	**AF4057**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

160D12 (truck)
Engine: IVECO BF6L913
See: 160D11

160D14 (truck)
Engine: IVECO BF6L913
See: 160D11

160D15 (truck)
Year: 1983-1989
Engine: DEUTZ BF6L913
See: 80.16

160D15 (truck)
Engine: IVECO BF6L913
See: 160D11

160D16 (truck)
Engine: IVECO BF6L913
See: 160D11

160M11 (truck)
Engine: IVECO BF6L913

1164406	Lube, Spin-On	**LF4112**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

160M13 (truck)
Engine: IVECO BF6L913
See: 160M11

160M15 (truck)
Engine: IVECO BF6L913
See: 160M11

160M16 (truck)
Engine: IVECO BF6L913

1164406	Lube, Spin-On	**LF4112**
2165054	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
2168629	Air	**AF4057**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

160MB (truck)
Engine: IVECO BF6L913
See: 168M14

160NC (truck)
Engine: IVECO 8200.03

	Lube, Spin-On	**LF4054***
1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

160NC-U (truck)
Engine: IVECO 8200.03
See: 160NC

160NT (truck)
Engine: IVECO 8200.03
See: 160NC

160T (truck)
Engine: FIAT 8360
See: 160

160U (truck)
Engine: FIAT 8360
See: 160

165.24 (truck)
Year: 1982-1986
Engine: IVECO 8220.22
See: 159.24

165.24 (truck)
Year: 1984
Engine: IVECO 8200.03

1901919	Lube	**LF4054***
1902048	Air	**AF25065**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

168M14 (truck)
Engine: IVECO BF6L913

1164406	Lube, Spin-On	**LF4112**
2165054	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1164620	Fuel, Spin-On	**FF231**

168M16 (truck)
Engine: IVECO BF6L913
See: 168M14

170.18 (truck)
Year: 1983-1986
Engine: DEUTZ F6L413
See: 150.18

170.20 (truck)
See: 130.20

170.20 (truck)
Engine: FIAT 8220.02

1174421	Lube, Spin-On	**LF4054***
1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**

170.26 (truck)
Year: 1982-1986
Engine: FIAT 8210.02

2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170.26 (truck)
Engine: FIAT 8360
See: 160

170.30 (truck)
Year: 1984-1991
Engine: FIAT 8210.22

1902102	Lube, Combination	**LF3594**
	Air, Primary	**AF4060**
42481020	Air, Secondary	**AF1843**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170.33 (truck)

1902102	Lube, Combination	**LF3594**
9983764	Air, Primary	**AF4060**
	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170.35 (truck)
Engine: FIAT 8280.02

	Air, Primary	**AF4060**
42481020	Air, Secondary	**AF1843**
1902129	Air	**AF4503**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170.35 (truck)
Engine: FIAT 8280

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

170.35 (truck)
Engine: FIAT 8220.02

61671160	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air, Primary	**AF4503**
	Air, Secondary	**AF4523**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170D11 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312

1160025	Lube, Spin-On	**LF4054***
1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
2168629	Air	**AF4057**
1168403	Fuel, Primary	**FF4141**
1160217	Fuel, Secondary	**FF146**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

170D12 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D13 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D14 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D15 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D15.5 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D16 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D17 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D19 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170D21 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

170E18 EUROCARGO (truck)
Year: 1994-UP
Engine: IVECO 8060.25

	Lube, Spin-On	**LF3481**
	Air	**AF4972**
	Fuel, Spin-On	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

170E18K,P,S SUPER CARGO (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 175E15K,P,S SUPER CARGO

170E23 EUROCARGO (truck)
Year: 1994-UP
Engine: IVECO 8060.45

	Lube, Spin-On	**LF3594**
	Air	**AF4968**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

170E23K,P,R,S SUPER CARGO (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 175E15K,P,S SUPER CARGO

170F26 (truck)
Engine: IVECO 8210

	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

170F26 (truck)
Engine: FIAT 8280

	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

170F35T (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02
See: 170NC33

170F38T (truck)
Engine: IVECO 8280.22

1901796	Lube, Spin-On	**LF3372**
	Lube	**LF3373(2)**
	Air	**AF421M**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170L/R100 (bus)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

170L100 (bus)
Engine: DEUTZ F6L413

1160024	Lube, Spin-On	**LF4056**
1160025	Lube, Spin-On	**LF4054***
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
2164590	Air	**AF971**
1168398	Fuel, Primary	**FF147**
1267900	Hydraulic	**HF6161**

170L100 (bus)
Engine: DEUTZ F8L413

1161934	Lube, Spin-On	**LF4154(2)**
1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
2168629	Air	**AF4057**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1267900	Hydraulic	**HF6161**

170N (truck)
Engine: IVECO 8200.03
See: 160NC

170NC (truck)
Engine: FIAT 8210.02
See: 160.26

170NC26 (truck)
Engine: IVECO 8200.03
See: 160NC

170NC33 (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02

61671160	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air	**AF4503**
	Air, Secondary	**AF4523**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

170NC35 (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02
See: 170NC33

170NT26 (truck)
Engine: IVECO 8200.03
See: 160NC

170NT33 (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02
See: 170NC33

170NT33E (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02
See: 170NC33

170S11H (bus)
Engine: DEUTZ F6L312
See: 150L10

170S11M VOV (bus)
Engine: DEUTZ F6L312
See: 150L10

170T.33 (truck)
Engine: FIAT 8360
See: 160

170T26 (truck)
Engine: FIAT 8280
See: 170F26

170T33/E (truck)
Engine: FIAT 8360
See: 160

170T35 (truck)
Engine: FIAT 8280
See: 170.35

170U20 (truck)
Engine: IVECO 8220.02
See: 130U20

175.17 (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

1907582	Lube	**LF3481**
1902048	Air	**AF25065**
4764693	Fuel, User Friendly Version	**FF42000**$_{OR}$
4764693	Fuel	**FF5074**

175.24 (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

1907584	Lube	**LF3594**
1902048	Air	**AF25065**
1901605	Fuel	**FF5039**
1902096	Fuel	**FF5064**
1901776	Water, Spin-On	**WF2069**

175E15K,P,S SUPER CARGO (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Lube, Combination	**LF3594**
	Lube, Combination	**LF3481**
	Air	**AF4972**
	Fuel	**FF5135**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Fuel/Water Separator	**FS1254**

175E27 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8360.46.417TCA

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

179E27 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8360.46.417TCA
See: 175E27 EUROTECH

180 (truck)
Engine: FIAT 8360
See: 160

180.24 (truck)
Year: 1982-1986
Engine: IVECO 8220.22
See: 159.24

180.24 (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

1901919	Lube	**LF4054***
1901902	Air	**AF424**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

180.24 EUROTECH K/S (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Lube	**LF3594**
	Air	**AF4503**
	Fuel	**FS1254**

180.26 (truck)
Year: 1982-1986
Engine: FIAT 8210.02
See: 170.26

180.26 (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02

1901902	Air	**AF424**
1901605	Fuel	**FF5039**

180.27 EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Lube	**LF3594**
	Fuel	**FF5284**

180.30R EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Lube	**LF3594**
	Air	**AF4503**
	Fuel	**FS1254**

180D12 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

180E18 EUROCARGO (truck)
Year: 1998-2001
Engine: IVECO 8060.25
See: 180E18 SUPERCARGO

180E18 SUPERCARGO (truck)
Year: 1998-2001
Engine: IVECO 8060.25

	Lube, Spin-On	**LF3481**
1905983	Air	**AF4972**
	Fuel, Spin-On	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

* See Upgrade Table in Page E1

180E21 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TCA
See: 80E21 EUROCARGO

180E21 EUROCARGO (truck)
Year: 2001-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**OR
2992388	Air, Primary	**AF26199**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel	**FF5485**
2992447	Crankcase Ventilation Kit	**AS2495**

180E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

180E21T EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

180E23 EUROCARGO (truck)
Year: 1998-2001
Engine: IVECO 8060.45
See: 180E23 SUPERCARGO

180E23 SUPERCARGO (truck)
Year: 1998-2001
Engine: IVECO 8060.45

	Lube, Spin-On	**LF3594**
1907553	Air	**AF4968**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

180E24 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

180E24 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

180E24 EUROTECH (truck)
Year: 1992-1996
Engine: IVECO 8360.46R.416TCA

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

180E24 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
99484067	Fuel	**FF5457**
1908547	Fuel/Water Sep Spin-On	**FS1254**
9912650	Hydraulic, Cartridge	**HF6161**
3799020	Cab Air	**AF25972**
	Steering	**HF6162**

180E25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

180E25 EUROTRAKKER (truck)
Year: 1998-2004
Engine: IVECO 8460.41

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

180E27 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8360.46.417TCA
See: 175E27 EUROTECH

180E27 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

180E27 SUPERCARGO (truck)
Year: 1998-2001
Engine: IVECO 8360.45

	Lube, Spin-On	**LF3594**
1907553	Air	**AF4968**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

180E28 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

	Lube	**LF16015**
42471166	Air, Primary	**AF25876**
	Fuel	**FF5485**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

180E28 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 120E24 EUROCARGO II

180E28 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 180E25 EUROCARGO II

180E30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 180E25 EUROCARGO II

180E30 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41C.320

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

180E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

180E34 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K

1907584	Lube, Combination	**LF3594**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
	Fuel	**FF5284**
1907539	Fuel/Water Separator	**FS1254**
1901776	Water, Spin-On	**WF2069**
3799020	Cab Air	**AF25972**
1902137	Power Steering	**HF6162**

180E38 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41L.5020

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

180E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10

99445200	Lube, Spin-On	**LF3977**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
500315480	Fuel, Spin-On	**FF5471**
966261	Hydraulic	**HF6162**
42491185	Hydraulic	**HF7999**
3799020	Cab Air	**AF25972**

180E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)

1907584	Lube, Combination	**LF3594(2)**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1907640	Fuel	**FF5284**
1907539	Fuel/Water Separator	**FS1254**
1902137	Hydraulic	**HF6162**
1901776	Water, Spin-On	**WF2069**
3799020	Cab Air	**AF25972**

180E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10

	Lube, Spin-On	**LF3977**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
3799020	Cab Air	**AF25972**
	Steering	**HF6162**

180E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

180E47R EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Lube	**LF3594**
	Air	**AF4503**
	Fuel	**FS1254**

180E52 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8280.42S.350

	Lube, Spin-On	**LF3595(2)**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**

180EL25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 180E25 EUROCARGO II

180EL28 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 180E25 EUROCARGO II

180EL30 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 180E25 EUROCARGO II

180N (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

180NC (truck)
Engine: FIAT 8210.02
See: 160.26

180NC (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180N

180NT (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180N

180NT/S (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180N

180T8 (truck)
Engine: FIAT 8360
See: 160

180TS (truck)
Engine: FIAT 8360
See: 160

186D13 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

186D15 (truck)
Engine: DEUTZ F6L413
Engine: IVECO F8L312
See: 170D11

190 (truck)
Engine: IVECO V85S

74651986	Fuel, Cartridge	**FF167**
FT4793	Fuel	**FF228**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

190 (truck)
Engine: UNIC X200

61671160	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
61142392	Fuel, User Friendly Version	**FF42000**OR
61142392	Fuel, Spin-On	**FF5018***

190 PAC 26 (truck)
Engine: FIAT 8210

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Spin-On	**FF5039**

190.17 H/HW (truck)
Engine: FIAT 8210

1902465	Air	**AF25065**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.18 (truck)
Year: 1983-1986
Engine: DEUTZ F6L413
See: 150.18

190.2 N (truck)
Engine: FIAT 8210

1901919	Lube	**LF4054***
1901605	Fuel	**FF5039**
4764693	Fuel, User Friendly Version	**FF42000**OR
4764693	Fuel	**FF5074**
1901776	Water, Spin-On	**WF2069**

190.20 (truck)
Year: 1980-1985
Engine: FIAT 8220.02

1174421	Lube, Spin-On	**LF4054***
1902465	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**

190.20 (truck)
See: 130.20

190.24 (truck)
Year: 1982-1986
Engine: IVECO 8220.22
See: 159.24

190.24 TRU (truck)
Year: 1988-UP

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.24 TURBOTECH (truck)
Year: 1988-UP
See: 190.24 TRU

190.25 (truck)
Year: 1984-1986
Engine: DEUTZ F8L413
Engine: DEUTZ F8L413F

1174418	Lube, Spin-On	**LF4056**
	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

190.26 (truck)
Engine: FIAT 8210.02

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.26 4X4 (truck)
Engine: FIAT 8210.02

1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
2394637	Air, Secondary	**AF1843**
1901605	Fuel, Spin-On	**FF5039**
4734562	Water, Spin-On	**WF2069**

190.26 4X6 (truck)
Engine: FIAT 8210.02
See: 190.26 4X4

190.26 H/HT/HW (truck)
Year: 1979-UP
Engine: IVECO 8210.02

1901925	Air	**AF4060**
1901605	Fuel	**FF5039**
1902096	Fuel	**FF5064**
1901776	Water, Spin-On	**WF2069**

190.26 N/NT/NW (truck)
Engine: IVECO 8210.02

1901925	Air	**AF4060**
1901605	Fuel	**FF5039**
1902096	Fuel	**FF5064**

190.26 TRU (truck)
Year: 1988-UP
See: 190.24 TRU

190.26 TURBOTECH (truck)
Year: 1988-UP
See: 190.24 TRU

190.29 (truck)
Year: 1983-1986
Engine: DEUTZ BF8L413

1174421	Lube, Spin-On	**LF4054(2)***
2168629	Air	**AF4057**
2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF4523**
1902129	Air	**AF4503**
41272534	Air	**AF26325**
1174422	Fuel, Spin-On	**FF231**

190.3 H (190 PC 30) (truck)

1902077	Air	**AF25064**
1904550	Air	**AF4503**
1901605	Fuel	**FF5039**

190.3 H/HT/HW (truck)
See: 190.3 N

190.3 N (truck)

1902077	Air	**AF25064**
1901605	Fuel	**FF5039**
1902096	Fuel	**FF5064**

190.3 TRU (truck)

1907584	Lube	**LF3594**
1901902	Air	**AF424**
1901780	Air	**AF4775**
1904550	Air	**AF4503**
1901605	Fuel	**FF5039**

190.30 (truck)
Year: 1984-1991
Engine: FIAT 8210.22
See: 170.30

190.30 TRU (truck)
Year: 1987-UP
Engine: FIAT 8210.22

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF424**
	Air	**AF4775**
	Air	**AF4503**
	Fuel, Spin-On	**FF5039**

190.30 H (190 PC 30) (truck)
Engine: FIAT 8210.22

	Air, Primary	**AF25064**
	Air	**AF4503**
	Fuel, Spin-On	**FF5039**

190.30 H/HT/HW (truck)
Engine: FIAT 8210.22
See: 190.30 N

190.30 N (truck)
Engine: FIAT 8210.22

	Air, Primary	**AF25064**
	Fuel, Spin-On	**FF5039**
	Fuel, Cartridge	**FF5064**

190.30 SERIES III (truck)
Engine: FIAT 8220.02
Engine: FIAT 8280.02
See: 180.26

190.30T (truck)
Engine: FIAT 8210.22

1907584	Lube, Combination	**LF3594**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.32 (truck)
Year: 1983-1985
Engine: DEUTZ BF8L413F
Engine: DEUTZ F10L413F

1174421	Lube, Spin-On	**LF4054***
1902102	Lube, Combination	**LF3594**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
2168629	Air, Primary	**AF4057**
1902129	Air, Primary	**AF4503**
	Air, Secondary	**AF4523**
1174422	Fuel, Spin-On	**FF231**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
61257370	Fuel	**FF5126**

190.32 TRU (truck)
Year: 1988-UP
See: 190.24 TRU

190.32 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.33 (truck)
See: 170.33

190.33 (truck)
Engine: IVECO 8210.22

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

190.33 TURBOSTAR (truck)
Year: 1984-UP

1907584	Lube	**LF3594**
1901780	Air	**AF4775**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**

190.35 (truck)
Year: 1983-1984
Engine: FIAT 8280.02

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1902129	Air, Secondary	**AF4503**
	Air, Secondary	**AF4523**
1909103	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

190.35 SERIES III (truck)
Engine: DEUTZ F10L413F
Engine: DEUTZ BF8L413

1901902	Air	**AF424**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.36 TRU (truck)

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
1901780	Air	**AF4775**

190.36 TURBOSTAR (truck)
Engine: KHD F10L413
Engine: KHD BF8L413F

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901780	Air	**AF4775**
1901605	Fuel	**FF5039**

190.36 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**

190.36 TURBOTECH GV (truck)
Year: 1990
Engine: IVECO 8060 TCA

1907584	Lube	**LF3594**
667078	Air	**AF25066**
1901605	Fuel	**FF5039**

* See Upgrade Table in Page E1

190.38 (truck)
Engine: IVECO 8280.22 TURBO

1901796	Lube, Spin-On	**LF3372**
	Lube	**LF3373(2)**
1902102	Lube, Combination	**LF3594**
1902093	Lube, Spin-On	**LF3572**
1901780	Air	**AF4775**
	Air, Secondary	**AF4523**
1902129	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel, Spin-On	**FF5039**

190.38 TRU (truck)
Engine: IVECO 8280.22

1901796	Lube	**LF3372**$_{AND}$
	Lube	**LF3373**
1901780	Air	**AF4775**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.38 TURBOSTAR (truck)
Year: 1990-UP

1907584	Lube	**LF3594**
1901780	Air, Primary	**AF4775**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**

190.38 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**

190.38 TURBOTECH GV (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.36 TURBOTECH GV

190.38 SERIES III (truck)
Engine: IVECO 8280.22

1901796	Lube	**LF3372**$_{AND}$
	Lube	**LF3373**
1901780	Air	**AF4775**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

190.38T (truck)
Engine: IVECO 8280.22 TURBO
See: 190.38

190.42 TURBOSTAR (truck)
Engine: IVECO 8280.22
S/N: TURBO-UP

1902093	Lube	**LF3572(1)**
1902197	Lube	**LF3372(3)**
1904550	Air	**AF4503(1)**
41272534	Air	**AF26325**
1901780	Air	**AF4775(1)**
1901605	Fuel	**FF5039(1)**
1901776	Water, Spin-On	**WF2069**

190.48 TURBOSTAR (truck)
Engine: IVECO 8280.22
Engine: IVECO 8210.02

1907571	Lube	**LF3595(2)**
1905710	Air	**AF4920**
4764693	Fuel, User Friendly Version	**FF42000**$_{OR}$
4764693	Fuel	**FF5074**
1901776	Water, Spin-On	**WF2069**

190E24 EUROTECH (truck)
Year: 1992-1996
Engine: IVECO 8360.46R.416TCA
See: 180E24 EUROTECH

190E24 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

190E27 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8360.46.417TCA
See: 175E27 EUROTECH

190E27 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0681

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5457**
	Cab Air	**AF25972**
	Steering	**HF6162**

190E30 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41C.320
See: 180E30 EUROTECH

190E30 EUROTECH (truck)
Engine: IVECO 8280.22

1907584	Lube	**LF3594**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1907640	Fuel	**FF5284**
	Hydraulic	**HF6162**
1901776	Water, Spin-On	**WF2069**

190E30 EUROTRAKKER (truck)
Year: 1992-2004
Engine: IVECO 8460.41C.320
Engine: IVECO 8460.41K

	Lube	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Hydraulic	**HF6162**
	Water, Spin-On	**WF2069**

190E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

190E31 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

190E34 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K
See: 180E34 EUROTECH

190E34 EUROTRAKKER (truck)
Year: 1992-2004
Engine: IVECO 8460.41C.320
Engine: IVECO 8460.41K
See: 190E30 EUROTRAKKER

190E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

190E35 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR E0681A

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

190E36 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K
See: 180E34 EUROTECH

190E37 EUROTRAKKER (truck)
Year: 1993-2004
Engine: IVECO 8210.42 TCA

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

190E38 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8460 TCA
See: 240E38 EUROSTAR

190E38 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
2992374	Air, Primary	**AF26204**
41272211	Air	**AF26204**
41214149	Air	**AF26245**
	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
	Steering	**HF6162**

190E39 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
500339085	Air, Spin-On	**AF25895**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
500387947	Cab Air	**AF25972**
	Steering	**HF6162**

190E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E39 EUROTECH

190E40 EUROSTAR (truck)
Year: 2000-UP
Engine: IVECO CURSOR E0681

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
3799020	Cab Air	**AF25972**

190E40 EUROTECH (truck)
Year: 2000-UP
Engine: IVECO CURSOR E0681

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**

190E42 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8210 TCA

1903715	Lube, Combination	**LF3594(2)**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1907539	Fuel/Water Separator	**FS1254**
1907640	Fuel	**FF5284**
1902137	Hydraulic	**HF6162**
3799020	Cab Air	**AF25972**

190E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

190E42 EUROTRAKKER (truck)
Year: 1995-2004
Engine: IVECO 8210 TCA

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

190E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

190E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

* See Upgrade Table in Page E1

190E44 EUROTRAKKER (truck)
Year: 2000-2004
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
2992374	Air, Primary	**AF26204**
41272211	Air	**AF26204**
41214149	Air	**AF26245**
	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

190E46 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
3799020	Cab Air	**AF25972**
	Steering	**HF6162**

190E47 EUROSTAR (truck)
Year: 1992-2001
Engine: IVECO 8210 TCA

	Lube, Spin-On	**LF3594**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
3799020	Cab Air	**AF25972**
	Steering	**HF6162**

190E48 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
3799020	Cab Air	**AF25972**
	Steering	**HF6162**

190E52 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8280 TCA

1907571	Lube	**LF3595(2)**
1907695	Air, Primary	**AF25235**
41272515	Air	**AF26296**
1907539	Fuel/Water Separator	**FS1254**
1907640	Fuel	**FF5284**
1901776	Water, Spin-On	**WF2069**
3799020	Cab Air	**AF25972**
1907694	Coolant	**WF2051**
	Steering	**HF6162**

190F (truck)
Engine: IVECO 8210

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

190F26 (truck)
Engine: IVECO 8210
See: 190F

190F35 (truck)
Engine: FIAT 8280.02
See: 190NC35

190NC (truck)
Engine: FIAT 8210.02
See: 160.26

190NC20 (truck)
Engine: FIAT 8220.02

1174421	Lube, Spin-On	**LF4054***
1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
1909103	Fuel, Spin-On	**FF5039**

190NC35 (truck)
Engine: FIAT 8280.02

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air, Secondary	**AF4523**
1902129	Air	**AF4503**
1909103	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

190PAC20 (truck)
Engine: FIAT 8220.02
See: 190NC20

190PAC20 (truck)
Engine: UNIC X200
See: 190

190PAC26 (truck)
Engine: FIAT 8210.02

1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
2394637	Air, Secondary	**AF1843**
	Fuel	**FF5039**
4734562	Water, Spin-On	**WF2069**

190PAT26 (truck)
Engine: FIAT 8210.02
See: 190PAC26

190T (truck)
Engine: UNIC V85S

	Hydraulic	**HF6161**

190U20 (truck)
Engine: IVECO 8220.02
See: 130U20

190U30 (truck)

	Air	**AF424**
1909103	Fuel, Spin-On	**FF5039**

190U35 (truck)

1902129	Air	**AF4503**
1901605	Fuel, Spin-On	**FF5039**

192M14 (truck)
Engine: IVECO BF6L913

1164406	Lube, Spin-On	**LF4112**
2165054	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
2168629	Air	**AF4057**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

192M16 (truck)
Engine: IVECO BF6L913
See: 192M14

195 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

200A13FL (truck)
Year: 1980-1982
Engine: FIAT 8220

P181034	Air	**AF418**
9985779	Air	**AF829**

200A13FS (truck)
Year: 1980-1982
Engine: FIAT 8220
See: 200A13FL

200D16 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

200D22 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

200D26 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

200L100 (bus)
Engine: DEUTZ F6L413
See: 170L100

200L100 (bus)
Engine: DEUTZ F8L413
See: 170L100

200L120 (bus)
Engine: DEUTZ F6L413
See: 170L100

200L120 (bus)
Engine: DEUTZ F8L413
See: 170L100

200LS12 (bus)
Engine: DEUTZ F8L413
See: 170L100

200RS12 (bus)
Engine: DEUTZ F8L413
See: 170L100

210D10FS (truck)

1161934	Lube, Spin-On	**LF4154(2)**
1160025	Lube, Spin-On	**LF4054(2)***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018(2)***

210D14 (truck)
Engine: DEUTZ F6L413

1160025	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

210D16 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

210D18 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

2158 (bus)

70759951	Lube, Full Flow	**LF519**
	Fuel, Cartridge	**FF4080**

220.29 (truck)
Year: 1983-1986
Engine: DEUTZ BF8L413
See: 190.29

220.32 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.32 TURBOTECH

220.35 (truck)
Engine: FIAT 8280.02
See: 170.35

220.36 TRU (truck)
Engine: IVECO 8280.02

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901780	Air	**AF4775**
1901605	Fuel	**FF5039**

220.36 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.36 TURBOTECH

220.38 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.38 TURBOTECH

220.38T (truck)
Engine: IVECO 8280.22 TURBO
See: 190.38

220.42 TURBOSTAR (truck)
Engine: IVECO 8280.22

4741272	Lube, Spin-On	**LF3372**
1902093	Lube, Spin-On	**LF3572**
1902129	Air	**AF4503**

230D16 (truck)
Engine: DEUTZ F8L914

1168403	Fuel, Primary	**FF4141**
1160217	Fuel, Secondary	**FF146**
1267900	Hydraulic	**HF6161**

230D22 (truck)
Engine: DEUTZ F8L914
See: 230D16

230D26 (truck)
Engine: DEUTZ F8L914
See: 230D16

230L/R100 (bus)
Engine: DEUTZ F6L413
See: 170L/R100

* See Upgrade Table in Page E1

230L120 (bus)
Engine: DEUTZ F6L413
See: 170L100

230L120 (bus)
Engine: DEUTZ F8L413
See: 170L100

230R120 (bus)

1160024	Lube, Spin-On	**LF4056**
1161934	Lube, Spin-On	**LF4154**
1168403	Fuel, Primary	**FF4141**
1160217	Fuel, Cartridge	**FF146**

232D13 (truck)
Engine: DEUTZ F8L413

1160025	Lube, Spin-On	**LF4054(2)***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
2168629	Air	**AF4057**
1168403	Fuel, Primary	**FF4141**
1160217	Fuel, Secondary	**FF146**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
	Hydraulic	**LF3352**
1267900	Hydraulic	**HF6161**

232D14 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D15 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D15.5 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D16 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D17 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D19 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D20 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D22 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D26 (truck)
Engine: DEUTZ F8L413
See: 232D13

232D30 (truck)
Engine: DEUTZ F8L413
See: 232D13

235D20 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

235D22 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

240.23 (truck)
Year: 1984-1989
Engine: DEUTZ F8L413
See: 150.23

240.26 (truck)
Engine: FIAT 8210.02

1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
2394637	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
4734562	Water, Spin-On	**WF2069**

240.26 TRU (truck)
Engine: IVECO 8280.22

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

240.26 TURBOTECH (truck)
Engine: IVECO 8280.22
See: 240.26 TRU

240.30 (truck)
Year: 1984-1991
Engine: FIAT 8210.22
See: 170.30

240.30 (truck)
Engine: IVECO 8210 TURBO

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

240.32 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA

1907584	Lube	**LF3594**
1901902	Air	**AF424**
1901605	Fuel	**FF5039**
1901776	Water, Spin-On	**WF2069**

240.35 (truck)
Engine: FIAT 8280.02
See: 170.35

240.36 TRU (truck)
Engine: IVECO 8280.02
See: 220.36 TRU

240.36 TURBOSTAR (truck)
Engine: IVECO 8280.02
See: 220.36 TRU

240.36 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.36 TURBOTECH

240.36 TURBOTECH GV (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.36 TURBOTECH GV

240.38 (truck)
Engine: IVECO 8280.22 TURBO
See: 190.38

240.38 TURBOSTAR (truck)
Year: 1990-UP
See: 190.38 TURBOSTAR

240.38 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.38 TURBOTECH

240.38 TURGOTECH GV (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.36 TURBOTECH GV

240.48 TURBOSTAR (truck)
Engine: IVECO 8280.22
Engine: IVECO 8210.02
See: 190.48 TURBOSTAR

240E30 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41C.320
See: 180E30 EUROTECH

240E30 EUROTECH (truck)
Engine: IVECO 8280.22
See: 190E30 EUROTECH

240E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

240E34 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K
See: 180E34 EUROTECH

240E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

240E38 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8460 TCA

1903715	Lube, Combination	**LF3594(2)**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1907539	Fuel/Water Separator	**FS1254**
1907640	Fuel	**FF5284**
1902137	Hydraulic	**HF6162**
1901776	Water, Spin-On	**WF2069**
3799020	Cab Air	**AF25972**
1907694	Coolant	**WF2051**

240E38 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41L.5020

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

240E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E39 EUROTECH

240E42 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8210 TCA
See: 190E42 EUROSTAR

240E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

240E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

240E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

240E46 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E46 EUROSTAR

240E47 EUROSTAR (truck)
Year: 1995-2001
Engine: IVECO 8210.42

	Lube, Spin-On	**LF3594**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

240E48 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E48 EUROSTAR

240E52 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8280 TCA
See: 190E52 EUROSTAR

240F26 (truck)
Engine: IVECO 8280

1186389	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
74980649	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
4734562	Water, Spin-On	**WF2069**

240F35 (truck)
Engine: IVECO 8280
See: 240F26

240F35 (truck)
Engine: FIAT 8210.02
See: 240.26

241 (truck)
Engine: IVECO 8280

4236942	Lube, Spin-On	**LF580**

241B (truck)
Engine: IVECO 8280
See: 241

24C (truck)
Engine: IVECO CO 3.20
See: 6RB1

250D22 (truck)
Engine: DEUTZ F10L714
Engine: DEUTZ F10L814
Engine: DEUTZ F6L814
Engine: DEUTZ F8L714
Engine: DEUTZ F8L914
See: 156D15

256D16 (truck)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
2168629 Air **AF4057**
1160243 Fuel, User Friendly Version **FF42000$_{OR}$**
1160243 Fuel, Spin-On **FF5018***

256D19 (truck)
1160025 Lube, Spin-On **LF4054***
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000$_{OR}$**
1160243 Fuel, Spin-On **FF5018***

256D19S (truck)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000$_{OR}$**
1160243 Fuel, Spin-On **FF5018***

256D22 (truck)
Engine: DEUTZ F8L413
See: 256D16

256D26 (truck)
Engine: DEUTZ F8L413
See: 256D16

256M19 (truck)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
2165059 Air, Primary **AF4060**
2394637 Air, Secondary **AF1843**
1160243 Fuel, User Friendly Version **FF42000$_{OR}$**
1160243 Fuel, Spin-On **FF5018***

260 (truck)
Engine: IVECO V85S
See: 190

260 (truck)
Engine: UNIC V85S
See: 190T

260.23 (truck)
Year: 1984-1989
Engine: DEUTZ F8L413
See: 150.23

260.25 (truck)
Year: 1984-1986
Engine: DEUTZ F8L413
Engine: DEUTZ F8L413F
See: 190.25

260.26 (truck)
Engine: FIAT 8210.02 TURBO
Air, Primary **AF4060**
2394637 Air, Secondary **AF1843**
1909103 Fuel, Secondary **FF5039**

260.26 (truck)
Engine: FIAT 8210.02
1902465 Air, Primary **AF25065**
CF1200 Air, Secondary **AF1841**
1901925 Air, Primary **AF4060**
CF1300 Air, Secondary **AF1843**
Air, Primary **AF25064**
2394637 Air, Secondary **AF1843**
Fuel, Spin-On **FF5039**
4734562 Water, Spin-On **WF2069**

260.26 H (truck)
Year: 1983-1986
Engine: FIAT 8210.02 TURBO
1901925 Air **AF4060**
1901605 Fuel **FF5039**

260.26 N/NW (truck)
Year: 1983-1986
Engine: FIAT 8210.02 TURBO
See: 260.26 H

260.3 H (truck)
1904550 Air **AF4503**
1902077 Air **AF25064**
1901605 Fuel **FF5039**

260.3 TRU (truck)
Engine: KHD F10L413
Engine: KHD BF8L413F
See: 190.36 TURBOSTAR

260.30 (truck)
Year: 1984-1991
Engine: FIAT 8210.22
See: 170.30

260.30 (truck)
Engine: IVECO 8210.02 TURBO
Air **AF4503**
41272534 Air **AF26325**
Air, Primary **AF25064**
Fuel, Spin-On **FF5039**

260.30R EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180.30R EUROTECH

260.32 (truck)
Year: 1983-1985
Engine: DEUTZ BF8L413F
Engine: DEUTZ F10L413F
See: 190.32

260.32 TURBOTECH (truck)
Year: 1990
Engine: IVECO 8060 TCA
See: 190.32 TURBOTECH

260.35 (truck)
Engine: FIAT 8280.02
Air, Primary **AF4060**
Air, Secondary **AF1843**
1902129 Air **AF4503**
1901605 Fuel, Spin-On **FF5039**
1901776 Water, Spin-On **WF2069**

260.36 TRU (truck)
Engine: IVECO 8210.02 TURBO
1907584 Lube **LF3594**
1904550 Air **AF4503**
1901780 Air **AF4775**
1901605 Fuel **FF5039**
1901776 Water, Spin-On **WF2069**

260.36 TURBOSTAR (truck)
Engine: IVECO 8280.02
See: 220.36 TRU

260.48 TURBOSTAR (truck)
1907571 Lube **LF3595**
1905710 Air **AF4920**
4764693 Fuel, User Friendly Version **FF42000$_{OR}$**
4764693 Fuel **FF5074**
1901776 Water, Spin-On **WF2069**

260D26 (truck)
Engine: FIAT 8210
2165054 Air, Primary **AF25065**
2243946 Air, Secondary **AF1841**
2165059 Air **AF4060**
Air, Secondary **AF1843**
1909103 Fuel, Spin-On **FF5039**

260E23 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

260E24 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

260E27 EUROCARGO (truck)
Year: 1991-2000
Engine: IVECO 8360.46.417TCA
1907584 Lube, Spin-On **LF3594**
1907553 Air **AF4968**
1907640 Fuel, Spin-On **FF5284**
1908547 Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

260E27 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR E0681
Lube, Spin-On **LF3977**
Air **AF4503**
41272534 Air **AF26325**
Fuel/Water Sep Spin-On **FS1254**
Cab Air **AF25972**

260E30 EUROTRAKKER (truck)
Year: 1992-2004
Engine: IVECO 8460.41C.320
Engine: IVECO 8460.41K
See: 190E30 EUROTRAKKER

260E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

260E31 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8
99445200 Lube **LF3977**
1904550 Air **AF4503**
41272534 Air **AF26325**
500339085 Air, Spin-On **AF25895**
99484067 Fuel **FF5457**
1908547 Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

260E34 EUROTRAKKER (truck)
Year: 1992-2004
Engine: IVECO 8460.41C.320
Engine: IVECO 8460.41K
See: 190E30 EUROTRAKKER

260E34R EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K
See: 180E34 EUROTECH

260E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

260E35 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8
See: 260E31 EUROTRAKKER

260E37 EUROTRAKKER (truck)
Year: 1994-2004
Engine: IVECO 8210.42K TCA
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

260E38 EUROSTAR (truck)
Year: 1992-1995
Engine: IVECO 8460 TCA
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep Spin-On **FS1254**
Water, Spin-On **WF2069**
Cab Air **AF25972**
Steering **HF6162**

260E38 EUROTECH (truck)
Year: 1992-1995
Engine: IVECO 8460 TCA
See: 260E38 EUROSTAR

260E38 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
Lube, Spin-On **LF3977**
Air **AF25235**
41272515 Air **AF26296**
41272534 Air **AF26325**
500339085 Air, Spin-On **AF25895**
Fuel, Spin-On **FF5471**
Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

260E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E39 EUROTECH

260E40 EUROSTAR (truck)
Year: 2000-UP
Engine: IVECO CURSOR E0681
Lube, Spin-On **LF3977**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5471**
Fuel/Water Sep Spin-On **FS1254**
Cab Air **AF25972**
Steering **HF6162**

* See Upgrade Table in Page E1

260E40 EUROTECH (truck)
Year: 2000-UP
Engine: IVECO CURSOR E0681
See: 260E40 EUROSTAR

260E42 EUROSTAR (truck)
Year: 1992-UP
Engine: IVECO 8210.42L

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

260E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

260E42 EUROTRAKKER (truck)
Year: 1998-2004
Engine: IVECO 8210.42

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

260E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

260E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

260E44 EUROTRAKKER (truck)
Year: 2000-2004
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
500339085	Air, Spin-On	**AF25895**
	Air	**AF25235**
41272515	Air	**AF26296**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

260E46 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E46 EUROSTAR

260E47 EUROSTAR (truck)
Year: 1992-2001
Engine: IVECO 8210.42

	Lube, Spin-On	**LF3594**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

260E48 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E48 EUROSTAR

260E52 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8280 TCA
See: 190E52 EUROSTAR

260E52 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8280.42S.350

	Lube, Spin-On	**LF3595(2)**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**

260F35 (truck)
Engine: IVECO 8280
See: 240F26

260L117P (bus)
Engine: DEUTZ F8L413F

1160025	Lube, Spin-On	**LF4054***
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

260PAC26 (truck)
Engine: IVECO 8280
See: 240F26

260PAC26 (truck)
Engine: FIAT 8210.02 TURBO
See: 260.26

260PAC26 (truck)
Engine: FIAT 8210.02
See: 190PAC26

260PAT26 (truck)
Engine: FIAT 8210.02
See: 190PAC26

260T (truck)
Engine: IVECO V85S
See: 190

260T (truck)
Engine: UNIC V85S
See: 190T

270D15.5 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413

1160025	Lube, Spin-On	**LF4054(2)***
2168629	Air	**AF4057**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FF231**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

270D16 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

270D22 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

270D26 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

280E23 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

290D15 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

290D16 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

290D19 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

290D20 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

290D22 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

290D26 (truck)
Engine: DEUTZ F10L413

1174421	Lube, Spin-On	**LF4054(2)***
1174422	Fuel, Spin-On	**FF231**

30.8 (truck)

1907582	Lube	**LF3481**
1901601	Air	**AF1953**
1902457	Air	**AF4906**
1901929	Fuel	**FF167A**

30.8 NEW DAILY (bus)

1907582	Lube, Combination	**LF3481**
1908234	Air	**AF25246**
1902486	Air	**AF4907**
1901929	Fuel	**FF167A**

30.9 DAILY RANGE (truck)
Engine: IVECO 6132.7

	Lube, Full-Flow Spin-On	**LF3400**
	Air	**AF4906**

300 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

300P (truck)
Engine: IVECO 8210.02

	Air	**AF418**
1909103	Fuel, Spin-On	**FF5039**

300PC (truck)
Engine: IVECO 8210.02
See: 300P

300PT (truck)
Engine: IVECO 8210.02
See: 300P

300PT/U (truck)
Engine: IVECO 8210.02
See: 300P

306/2 TURBO (bus)

74506839	Lube, Spin-On	**LF551A***

306/3 (bus)
Engine: IVECO 203H/61

73104894	Lube, Full Flow	**LF509N**
	Lube, Spin-On	**LF3466**
	Fuel, Primary	**FF5063**
79901486	Fuel, Secondary	**FF4080**
	Fuel, Primary	**FF5064**
	Fuel, Secondary	**FF5039**

308 (bus)
Engine: IVECO 8200.12

8322497	Air	**AF418**
8821823	Fuel, Spin-On	**FF5039**

308L (bus)
Engine: IVECO 8200.12
See: 308

309 (bus)

	Lube, Full Flow	**LF546**
	Lube, Cartridge	**LF519**
79901486	Fuel, Primary	**FF4080**
	Fuel, Secondary	**FF5069**
9901570	Water, Spin-On	**WF2074**

310 (bus)
See: 309

310D15.5 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

310D16 (truck)
Engine: DEUTZ F10L413

1160025	Lube, Spin-On	**LF4054(2)***
2168629	Air	**AF4057**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1164620	Fuel, Spin-On	**FF231**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018(2)***

310D22 (truck)
Engine: DEUTZ F10L413
See: 310D16

310D26 (truck)
Engine: DEUTZ F10L413
See: 310D16

310D32 (truck)
Engine: DEUTZ F10L413
See: 310D16

314 (bus)

4585298	Lube, Full Flow	**LF3893**

314.2 (bus)
Engine: IVECO 8060.11
Engine: IVECO 8060.12

79918114	Fuel, Cartridge	**FF167**

314.2 (bus)
Engine: IVECO 8060.11
Engine: IVECO 8060.12
See: 315

314.3 (bus)
Engine: IVECO 8060.11
Engine: IVECO 8060.12
See: 314.2

314.3 (bus)
Engine: IVECO 8060.11
Engine: IVECO 8060.12
See: 315

315 (bus)
Engine: IVECO 8060.11
Engine: IVECO 8060.12

79918114	Fuel, Cartridge	**FF167**

315.8.13 (bus)
Engine: IVECO 8060.04

	Air, Primary	**AF25064**
	Fuel, Cartridge	**FF167A**

315.8.17 TURBO (bus)
Engine: IVECO 8060.24

	Air, Primary	**AF25064**
	Fuel, Cartridge	**FF167A**

316.8.13 (bus)
Engine: IVECO 8060.04
See: 315.8.13

320 (bus)
Engine: IVECO 8210.02

9917419	Air	**AF353K**

320 (truck)

9917881	Air	**AF353KM**

320 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

320.31 (truck)
Year: 1980-1983
Engine: DEUTZ F10L413

1174421	Lube, Spin-On	**LF4054***
2168629	Air	**AF4057**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

320.45 WTM (truck)
Engine: IVECO 8282.22

4741272	Lube, Spin-On	**LF3372**
4741273	Lube, Spin-On	**LF3373**

320D32 (truck)
Engine: FIAT 8280

2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**

320E27 EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8360 TCA
See: 150E27 EUROCARGO

320E27T EUROCARGO (truck)
Year: 1992-2001
Engine: IVECO 8060 TCA
See: 120E23 EUROCARGO

320E28 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR

42471166	Air, Primary	**AF25876**
	Fuel/Water Sep Spin-On	**FS1254**
2992447	Crankcase Ventilation Kit	**AS2495**

320M19 (truck)
Engine: DEUTZ F10L413

1160025	Lube, Spin-On	**LF4054***
2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1164620	Fuel, Spin-On	**FF231**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

320M22 (truck)
Engine: DEUTZ F10L413
See: 320M19

320M26 (truck)
Engine: DEUTZ F10L413
See: 320M19

325.27 EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180.27 EUROTECH

325.27 EUROTECH T/P (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180.27 EUROTECH

329 (bus)
Engine: IVECO CO 3/41

1901603	Lube, Spin-On	**LF3347**
	Air, Primary	**AF25654**
1901607	Fuel, Spin-On	**FF5043**

329 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

330.25 (truck)
Year: 1984-1986
Engine: DEUTZ F8L413
Engine: DEUTZ F8L413F
See: 190.25

330.26 (truck)
Engine: FIAT 8210.02 TURBO
See: 260.26

330.26 (truck)
Engine: FIAT 8210.02

2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1186389	Air, Primary	**AF25065**
42480759	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
2394637	Air, Secondary	**AF1843**
1909103	Fuel, Spin-On	**FF5039**
4734562	Water, Spin-On	**WF2069**

330.26 H/HT/HW (truck)
Year: 1979-UP
Engine: IVECO 8210.02
See: 190.26 H/HT/HW

330.26 N 330 PAC26 (truck)
Engine: IVECO 8210.02
See: 190.26 N/NT/NW

330.3 H (truck)

1904550	Air	**AF4503**
1901605	Fuel	**FF5039**
1902096	Fuel	**FF5064**

330.3 HT (truck)
See: 330.3 H

330.3 HW (truck)
See: 330.3 H

330.3 N (truck)

1902077	Air	**AF25064**
1901605	Fuel	**FF5039**

330.30 (truck)
Year: 1984-1991
Engine: FIAT 8210.22
See: 170.30

330.30 H (truck)
Engine: IVECO 8282.22

	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5039**
	Fuel, Cartridge	**FF5064**

330.30 HT (truck)
Engine: IVECO 8282.22
See: 330.30 H

330.30 HW (truck)
Engine: IVECO 8282.22
See: 330.30 H

330.30 N (truck)
Engine: IVECO 8282.22

	Air, Primary	**AF25064**
	Fuel, Spin-On	**FF5039**

330.32 (truck)
Year: 1983-1985
Engine: DEUTZ BF8L413F
Engine: DEUTZ F10L413F
See: 190.32

330.35 (truck)
Year: 1980-1992
Engine: FIAT 8280.02

	Air, Primary	**AF4060**
42481020	Air, Secondary	**AF1843**
1902129	Air	**AF4503**
1909103	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

330.35 H/HT/HW3 (truck)
Year: 1979-UP
Engine: IVECO 8210.02
See: 190.26 H/HT/HW

330.36 (truck)
Year: 1989
Engine: FIAT AIFO

1903715	Lube	**LF3594**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel, Primary	**FF5039**

330.36 (truck)
Engine: IVECO 8220.22

1174421	Lube, Spin-On	**LF4054***
	Air	**AF1802**
	Air, Secondary	**AF4523**
1901780	Air	**AF4775**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

330.36 H/HT/HW (truck)

1907584	Lube	**LF3594**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
1901605	Fuel	**FF5039**

330.40 (truck)
Engine: DEUTZ BF10L413

1174421	Lube, Spin-On	**LF4054(2)***
1174422	Fuel, Spin-On	**FF231**

330.42 TURBOSTAR (truck)
Engine: IVECO 8280.22

4741272	Lube, Spin-On	**LF3372**
1901780	Air	**AF4775**

330E34 EUROTRAKKER (truck)
Engine: IVECO 8280.22

1907584	Lube	**LF3594**
1904550	Air, Primary	**AF4503**
41272534	Air	**AF26325**
1907640	Fuel	**FF5284**
	Hydraulic	**HF6162**
1901776	Water, Spin-On	**WF2069**

330F35 (truck)
Engine: IVECO 8280
See: 240F26

330F35P/T (truck)
Engine: IVECO 8280
See: 240F26

330R (truck)
Engine: IVECO 8280
See: 240F26

331 (bus)
Engine: IVECO 220

73104894	Lube, Full Flow	**LF509N**
79901486	Fuel, Cartridge	**FF4080**
1909103	Fuel, Spin-On	**FF5039**

331A (bus)
Engine: IVECO 8200.02

1909103	Fuel, Spin-On	**FF5039**

340D16 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

340D19 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

340D22 (truck)
Engine: DEUTZ F10L413
Engine: DEUTZ F12L413
See: 270D15.5

340E34 EUROTRAKKER (truck)
Year: 1994-1999
Engine: IVECO 8460.41K

	Lube, Spin-On	**LF3594**
	Air	**AF4503**$_{OR}$
41272534	Air	**AF26325**
2991793	Air	**AF25062**
41272212	Air, Primary	**AF26279**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Water, Spin-On	**WF2069**
	Steering	**HF6162**

340E34 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

340E35 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8
See: 260E31 EUROTRAKKER

340E37 EUROTRAKKER (truck)
Year: 1995-2001
Engine: IVECO 8210.42K

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
2991793	Air	**AF25062**
41272212	Air, Primary	**AF26279**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

340E37 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

340E38 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
See: 190E38 EUROTRAKKER

340E42 EUROTRAKKER (truck)
Year: 1998-2001
Engine: IVECO 8210.42

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF4503**
41272534	Air	**AF26325**
2991793	Air	**AF25062**

* See Upgrade Table in Page E1

41272212	Air, Primary	**AF26279**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

340E44 EUROTRAKKER (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
500339085	Air, Spin-On	**AF25895**
2992374	Air	**AF26204**
41272211	Air	**AF26204**
41214149	Air	**AF26245**
	Air	**AF25235**
41272515	Air	**AF26296**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**

343 (bus)
Engine: IVECO 8200.12

74590074	Lube, Full Flow	**LF509N**
9921320	Air	**AF418**
1909103	Fuel, Spin-On	**FF5039**

343 GT (truck)
Engine: IVECO 8280.22

78813556	Lube, Full Flow	**LF509N**
1909103	Fuel, Spin-On	**FF5039**

343GT (bus)
Engine: IVECO 8200.12
See: 343

34C (truck)
Engine: IVECO CO 3.31

1901603	Lube, Spin-On	**LF3347**
74651986	Fuel, Cartridge	**FF167**

35.10 NEW TURBO DAILY (truck)

1907582	Lube	**LF3481**
1908233	Air	**AF25260**
1904581	Air	**AF25654**
1902138	Fuel	**FF5135**

35.8 (truck)
See: 30.8

35.8 NEW DAILY (bus)
See: 30.8 NEW DAILY

35.9 DAILY RANGE (truck)
Engine: IVECO 6132.7
See: 30.9 DAILY RANGE

35C11 (truck)

1903628	Lube	**LF3481**
1903669	Air	**AF25352**
1908556	Fuel	**FF5135**

35N (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

35S (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

360D34 (truck)
Engine: DEUTZ BF10L413

1160025	Lube, Spin-On	**LF4054***
2165054	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1164620	Fuel, Spin-On	**FF231**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

360M19 (truck)

1160025	Lube, Spin-On	**LF4054***
	Air	**AF4503**
	Air, Secondary	**AF4523**
1164620	Fuel, Spin-On	**FF231**

3665) LEONCINO A15 (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

36C (truck)
Engine: IVECO CO 3.31
See: 34C

36TCA (truck)
Engine: IVECO CO 3.31
See: 34C

370.10.20 (bus)
Engine: IVECO 8210.02
Engine: IVECO 8220.22

9933276	Air	**AF424**
	Air	**AF289**
	Air	**AF418**
1901605	Fuel, Spin-On	**FF5039**

370.12.25 (bus)

1902102	Lube, Combination	**LF3594**
	Air	**AF1879**
74644293	Fuel, Spin-On	**FF5039**

370.12.25 TURBO (bus)
Engine: IVECO 8460.21

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF25066**
	Fuel, Spin-On	**FF5039**

370.12.26 (bus)
Engine: IVECO 8210.02
Engine: IVECO 8220.22
See: 370.10.20

370.12.30 TURBO (bus)
Engine: IVECO 8460.21
See: 370.12.25 TURBO

370.20 (bus)
Engine: IVECO 8210.02
Engine: IVECO 8220.02

	Air, Primary	**AF4060**
	Air, Primary	**AF418**
9933276	Air	**AF424**
1909103	Fuel, Spin-On	**FF5039**

370.24 (bus)
Engine: IVECO 8210

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1901605	Fuel, Spin-On	**FF5039**

370.24 (bus)
Engine: IVECO 8210.02
Engine: IVECO 8220.02
See: 370.20

370.25 (bus)
Engine: IVECO 8260.02
Engine: IVECO 8210.22

1901605	Fuel, Spin-On	**FF5039**

370.26 (bus)
Engine: IVECO 8210.02
Engine: IVECO 8220.02
See: 370.20

370.30 (bus)
See: 370.12.25

370.30 (bus)
Engine: IVECO 8260.02
Engine: IVECO 8210.22
See: 370.25

370.35 (bus)
Engine: IVECO 8280

9933276	Air	**AF424**
1901605	Fuel, Spin-On	**FF5039**
1901776	Water, Spin-On	**WF2069**

370S.10.24 TURBO (bus)
Engine: IVECO 8460.21

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF3594**
	Air, Primary	**AF4060**
	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

370S.12.24 TURBO (bus)
Engine: IVECO 8460.21
See: 370S.10.24 TURBO

370S.12.25 (bus)
Engine: IVECO 8210.02

	Air, Primary	**AF25066**
	Fuel, Spin-On	**FF5039**

370S.12.25 (260HP) (bus)
Engine: IVECO 8210.22

	Air, Primary	**AF424**
	Air, Primary	**AF25065**
	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

370S.12.26 (260HP) (bus)
Engine: IVECO 8210.02

	Air, Primary	**AF424**
	Fuel, Spin-On	**FF5039**
	Fuel, Cartridge	**FF5064**

370S.12.30 (bus)
Engine: IVECO 8210.02
See: 370S.12.25

370S.12.35 (bus)
Engine: IVECO 8210.02

	Air, Primary	**AF424**
	Air, Primary	**AF4060**
	Fuel, Spin-On	**FF5039**
	Water, Spin-On	**WF2069**

380E34 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

380E37 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

380E38 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
See: 190E38 EUROTRAKKER

380E42 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

380E44 EUROTRAKKER (truck)
Year: 2000-2004
Engine: IVECO CURSOR 13
See: 190E44 EUROTRAKKER

38D (truck)
Engine: IVECO CO 3.31
See: 34C

40.1 4 X 4 NEW TURBO DAILY (truck)

1907582	Lube	**LF3481**
1908233	Air	**AF25260**
1904581	Air	**AF25654**
1902138	Fuel	**FF5135**

40.10 (bus)

1907582	Lube, Combination	**LF3481**
1902457	Air	**AF4906**
1902486	Air	**AF4907**
1902138	Fuel	**FF5135**
	Power Steering	**LF595**

40.10 4X4 NEW TURBO DAILY (truck)

	Lube, Spin-On	**LF3481**
	Air, Primary	**AF25260**
	Air, Primary	**AF25654**
	Fuel, Spin-On	**FF5135**

40.10W 4X4 (bus)
See: 40.10

40.10W 4X4 TURBO DAILY (truck)
Engine: IVECO 8140.27

	Lube, Spin-On	**LF3481**
	Air	**AF4907**
	Fuel, Cartridge	**FF167A**
	Fuel, Spin-On	**FF5135**

40.8 (truck)
See: 30.8

40.8 NEW DAILY (bus)
See: 30.8 NEW DAILY

40/35 (truck)
Engine: IVECO 8040.02

1901603	Lube, Spin-On	**LF3347**
1902457	Air	**AF4906**
1901687	Fuel, Cartridge	**FF167**

400E30 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41TCA

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
41272534	Air	**AF26325**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Cab Air	**AF25972**
	Steering	**HF6162**

400E30 EUROTECH (truck)
Engine: IVECO 8280.22
See: 190E30 EUROTECH

400E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A

	Lube, Spin-On	**LF3977**
	Air	**AF4503**
41272534	Air	**AF26325**
2991585	Fuel	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
	Hydraulic, Cartridge	**HF6161**
3799020	Cab Air	**AF25972**

400E34 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460 TCA
Engine: IVECO 8460.41K
See: 180E34 EUROTECH

400E34 EUROTRAKKER (truck)
Year: 1993-1999
Engine: IVECO 8460.41K

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
	Air, Primary	**AF25062**
41272212	Air, Primary	**AF26279**
	Fuel, Spin-On	**FF5284**

Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

400E34 EUROTRAKKER (truck)
Engine: IVECO 8280.22
See: 330E34 EUROTRAKKER

400E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
See: 400E31 EUROTECH

400E37 EUROTRAKKER (truck)
Year: 1994-2004
Engine: IVECO 8210.42K TCA
See: 260E37 EUROTRAKKER

400E38 EUROSTAR (truck)
Year: 1992-UP
Engine: IVECO 8460.41K
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Cab Air **AF25972**
Steering **HF6162**

400E38 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41K
See: 400E38 EUROSTAR

400E38 EUROTECH (truck)
Engine: IVECO 8040.02
Lube **LF595**
Air **AF4503**
Fuel, User Friendly Version **FF42000$_{OR}$**
Fuel **FF5018***
Fuel/Water Sep **FS1254**
Spin-On

400E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E39 EUROTECH

400E42 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8210 TCA
See: 190E42 EUROSTAR

400E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

400E42 EUROTRAKKER (truck)
Year: 1992-2004
Engine: IVECO 8210.42
Lube, Spin-On **LF3594**
Air, Primary **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

400E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

400E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

400E47T EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180E47R EUROTECH

400E52 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8280 TCA
See: 190E52 EUROSTAR

400E52 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8280.42S.350
See: 180E52 EUROTECH

400R30T EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180.30R EUROTECH

400R30T/P EUROTECH (truck)
Engine: IVECO 8220.02
Engine: IVECO 8280.02
See: 180.30R EUROTECH

401 UM (bus)
79901486 Fuel, Cartridge **FF4080**

401 UM 2 (bus)
See: 401 UM

404/2 (bus)
See: 401 UM

405 (bus)
See: 401 UM

409 (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

40NC (truck)
Engine: FIAT 8040.02
1901603 Lube, Spin-On **LF3347**
1901601 Air **AF1953**
1901687 Fuel, Cartridge **FF167**

40NC/35 (truck)
Engine: FIAT 8040.02
See: 40NC

410 (truck)
Engine: IVECO 8040.02
78813556 Lube, Full Flow **LF509N**
1909103 Fuel, Spin-On **FF5039**

410 (bus)
See: 401 UM

410E35 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8
See: 260E31 EUROTRAKKER

410E37 EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K TCA
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Air, Primary **AF25062**
41272212 Air, Primary **AF26279**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

410E38 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
See: 190E38 EUROTRAKKER

410E42 EUROTRAKKER (truck)
Year: 1992-UP
Engine: IVECO 8210.42
Lube, Spin-On **LF3594**
Air, Primary **AF4503**
41272534 Air **AF26325**
Air, Primary **AF25062**
41272212 Air, Primary **AF26279**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

410E44 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
S/N: F3BE0681C-UP
99445200 Lube **LF3977**
2991793 Air, Primary **AF25062**
2992374 Air, Primary **AF26204**
41272211 Air **AF26204**
500339085 Air **AF25895**
Air **AF25235**
41272515 Air **AF26296**
41214149 Air, Secondary **AF26245**
1908547 Fuel/Water Sep **FS1254**
Spin-On
500315480 Fuel, Primary **FF5471**
1267900 Hydraulic, Cartridge **HF6161**

411 (bus)
See: 401 UM

411 ARTICULATED (bus)
Excluding S/N: 006797
Engine: IVECO 8210.02
Lube, Cartridge **LF519**
4636401 Lube, Full Flow **LF509N**
79901486 Fuel, Cartridge **FF4080**

414 (bus)
Engine: IVECO 8210.02
4585298 Lube, Full Flow **LF3893**
Fuel, Cartridge **FF109**

416 (bus)
Engine: IVECO 8210.02
See: 414

416A (bus)
Engine: IVECO 806A
74651986 Fuel, Cartridge **FF167**

418A (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
74590074 Lube, Full Flow **LF509N**
Air, Primary **AF418**
1909103 Fuel, Spin-On **FF5039**
74700487 Fuel **FF5039**

418AC (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

418AL (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

421A (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

421AL (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

440E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR 8
Lube, Spin-On **LF3977**
Air **AF4503**
41272534 Air **AF26325**
500339085 Air, Spin-On **AF25895**
Fuel, Spin-On **FF5457**
Fuel/Water Sep **FS1254**
Spin-On
Cab Air **AF25972**
Steering **HF6162**

440E34 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8460.41K
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Water, Spin-On **WF2069**
3799020 Cab Air **AF25972**
Steering **HF6162**

440E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

440E35 EUROTRAKKER (truck)
Year: 1999-2004
Engine: IVECO CURSOR 8
See: 260E31 EUROTRAKKER

440E37 EUROTRAKKER (truck)
Year: 1998-2004
Engine: IVECO 8210.42
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

440E38 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8460 TCA
See: 240E38 EUROSTAR

440E38 EUROTECH (truck)
Year: 1993-UP
Engine: IVECO 8460.41L TCA
Lube, Spin-On **LF3594**
Air **AF4503**
41272534 Air **AF26325**
Fuel, Spin-On **FF5284**
Fuel/Water Sep **FS1254**
Spin-On
Cab Air **AF25972**

* See Upgrade Table in Page E1

Steering HF6162

440E39 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
99445200 Lube, Spin-On LF3977
1902129 Air AF4503
41272534 Air AF26325
500339085 Air, Spin-On AF25895
1907539 Fuel/Water Sep FS1254
Spin-On
2994048 Fuel, Spin-On FF5471
42491185 Hydraulic HF7999
500387947 Cab Air AF25972
966261 Steering HF6162

440E39 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E39 EUROTECH

440E39 EUROTRAKKER (truck)
Engine: IVECO CURSOR
99445200 Lube LF3977
500315480 Fuel, Primary FF5471

440E40 EUROSTAR (truck)
Year: 2000-UP
Engine: IVECO CURSOR E0681
See: 260E40 EUROSTAR

440E42 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8210 TCA
See: 190E42 EUROSTAR

440E42 EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

440E42 EUROTRAKKER (truck)
Year: 1992-UP
Engine: IVECO 8210.42
See: 410E42 EUROTRAKKER

440E42TY/TZ EUROTECH (truck)
Year: 1992-UP
Engine: IVECO 8210 TCA (8210.42L)
See: 180E42 EUROTECH

440E43 EUROSTAR (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

440E43 EUROTECH (truck)
Year: 1999-UP
Engine: IVECO CURSOR 10
See: 180E43 EUROSTAR

440E44 EUROSTAR (truck)
Engine: IVECO CURSOR
99445200 Lube LF3977
1907695 Air AF25235
500315480 Fuel, Primary FF5471
1908547 Fuel/Water Sep FS1254
Spin-On
1902137 Hydraulic, HF6162
Cartridge

440E46 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E46 EUROSTAR

440E47 EUROSTAR (truck)
Year: 1992-2001
Engine: IVECO 8210.42M
Lube, Spin-On LF3594
Air AF25235
41272515 Air AF26296
Fuel, Spin-On FF5284
Fuel/Water Sep FS1254
Spin-On
Steering HF6162
Cab Air AF25972

440E47 EUROTECH (truck)
Year: 1992-2001
Engine: IVECO 8210.42M
See: 440E47 EUROSTAR

440E48 EUROSTAR (truck)
Year: 2001-UP
Engine: IVECO CURSOR 13
See: 190E48 EUROSTAR

440E52 EUROSTAR (truck)
Year: 1993-UP
Engine: IVECO 8280 TCA
See: 190E52 EUROSTAR

45.10 (bus)
See: 40.10

45.10 NEW TURBO DAILY (truck)
See: 35.10 NEW TURBO DAILY

4511 (truck)
See: LUPETTO 25M4

45L (truck)
See: LUPETTO 25M4

470.20 (bus)
Engine: IVECO 8220.12
61671600 Lube, Spin-On LF4054*
1901605 Fuel, Spin-On FF5039

471.12.24 (240 HP) (bus)
Engine: IVECO 8220.32
1160025 Lube, Spin-On LF4054*
74980649 Air, Primary AF4060
1160243 Fuel, User Friendly FF42000$_{OR}$
Version
1160243 Fuel, Spin-On FF5018*
Fuel, Spin-On FF5039

471.18.24 INBUS U210FT (bus)
Engine: IVECO 8220.32
See: 471.12.24 (240 HP)

49.10 (bus)
See: 40.10

49.10 NEW TURBO DAILY (truck)
See: 35.10 NEW TURBO DAILY

50 A1 (bus)
1901603 Lube, Spin-On LF3347
74621739 Fuel, Cartridge FF167

50.10 (truck)
See: 50.9

50.8 (truck)
Engine: IVECO 8040.04
1901603 Lube, Spin-On LF3347
74651986 Fuel, Cartridge FF167

50.8 (truck)
4951092 Lube, Spin-On LF3347

50.9 (truck)
1907566 Lube LF3347
1901607 Fuel, Spin-On FF5043
78827122 Fuel FF5043

506-12 (truck)
Engine: IVECO 8340.05
See: ARMY TRUCK 506-00

50AL (truck)
Engine: FIAT 8040.02
1901603 Lube, Spin-On LF3347
Fuel, Cartridge FF167

50F (truck)
See: 50.8

50NC (truck)
Engine: FIAT 8040.02
See: 40NC

50NC (truck)
Engine: FIAT 8060.20
Air AF4059K
74651986 Fuel, Cartridge FF167

50NC (truck)
See: ORSETTO 2A SERIES A15/1L

55 (truck)
See: OM50

55.10 (truck)
See: 50.9

55.8 (truck)
Engine: IVECO 8040.04
See: 50.8

55.9 (truck)
See: 50.9

55L (truck)
74651986 Fuel, Cartridge FF167

55NC (truck)
Engine: FIAT 8040.02
See: 40NC

55NC (truck)
See: ORSETTO 2A SERIES A15/1L

570.20 (bus)
Engine: IVECO 8220.12
See: 470.20

571.10.20 (bus)
Engine: IVECO 8220.12
Lube, Spin-On LF4054*
Air, Primary AF418
Fuel, Spin-On FF5039
Water, Spin-On WF2069

571.12.20 (bus)
Engine: IVECO 8220.12
See: 571.10.20

59.12 NEW TURBO DAILY (truck)
1907582 Lube LF3481
1908233 Air AF25260
1904581 Air AF25654
1902138 Fuel FF5135

60.10 (truck)
See: 50.9

60.11 TURBOZETA (truck)
1907583 Lube LF3583
1902040 Air AF830
1902138 Fuel FF5135

60.8 (truck)
Engine: IVECO 8040.04
See: 50.8

60E10 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
1903785 Lube, Combination LF3583
1902047 Lube, Combination LF3481
1905983 Air AF4972
1902138 Fuel FF5135
1907539 Fuel/Water FS1254
Separator
1902137 Hydraulic HF6162

60E12 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

60E13 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
Lube LF16015
42471161 Air, Primary AF25875$_{OR}$
2992388 Air, Primary AF26199
Fuel FF5485
Fuel/Water Sep FS1254
Spin-On
2992447 Crankcase AS2495
Ventilation Kit

60E13 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

60E14 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

60E14 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
Lube LF16015
42471161 Air, Primary AF25875
2992241 Fuel FF5485
42553548 Urea Application 3967874
Filter
2992447 Crankcase AS2495
Ventilation Kit

60E15 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 60E13 EUROCARGO

60E15 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

60E16 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
See: 60E14 EUROCARGO II

60F10 (truck)
Engine: IVECO 8060.02
1901603 Lube, Spin-On LF3347
1901607 Fuel, Spin-On FF5043

615N (truck)
4060883 Lube, Full Flow LF574
78809472 Fuel, Cartridge FF109

615N1 (truck)
Engine: IVECO 305D
78809472 Fuel, Cartridge FF109

615N2 (truck)
Engine: IVECO 305D
See: 615N1

616N (truck)
Engine: IVECO 305D
4585298 Lube, Full Flow LF3893
Fuel, Cartridge FF109

616N (truck)
See: ORSETTO 2A SERIES A15/1L

616N1 (truck)
Engine: IVECO 305D
See: 616N

616N1 (truck)
See: ORSETTO 2A SERIES A15/1L

616N2 (truck)
Engine: IVECO 803A
1901603 Lube, Spin-On **LF3347**
74651986 Fuel, Cartridge **FF167**

616N2 (truck)
Engine: IVECO 305D
1901603 Lube, Spin-On **LF3347**
1901601 Air **AF1953**
Fuel, Cartridge **FF167**

616N2/4 (truck)
Engine: IVECO 305D
See: 616N2

616N214 (truck)
Engine: IVECO 803A
See: 616N2

616N3 (truck)
Engine: IVECO 803A
See: 616N2

616N3/4 (truck)
Engine: IVECO 803A
See: 616N2

616NM (truck)
Engine: IVECO 305D
See: 616N

619 (truck)
Engine: IVECO 803A
4596890 Lube, Full-Flow Cartridge **LF509N**
1901603 Lube, Spin-On **LF3347**

619 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

619N (truck)
Engine: IVECO 803A
See: 619

619T (truck)
Engine: IVECO 803A
See: 619

619T1 (truck)
Engine: IVECO 803A
See: 619

620 (truck)
Engine: IVECO 803A
1354828 Lube, Spin-On **LF551A***

620 CRVENA ZASTAVA (truck)
Engine: IVECO 803A
See: 620

625N (truck)
Engine: IVECO 230
4600875 Lube, Full Flow **LF3347**
Fuel, Cartridge **FF109**

625N2 (truck)
Engine: IVECO 8040.02
Engine: IVECO 804A
1901603 Lube, Spin-On **LF3347**
74651986 Fuel, Cartridge **FF167**

625N2P (bus)
1901603 Lube, Spin-On **LF3347**
74651986 Fuel, Cartridge **FF167**

625N3 (truck)
Engine: IVECO 8040.02
Engine: IVECO 804A
See: 625N2

625NP (truck)
Engine: IVECO 230
See: 625N

635N (truck)
Engine: IVECO 804A
Engine: IVECO 8040.02
1901603 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF109**

639N3 (truck)
Engine: IVECO 804A
Engine: IVECO 8040.02
4596890 Lube, Full Flow **LF509N**

640RN (bus)
See: 2158

640RNU (bus)
See: 2158

642N65 (truck)
Engine: IVECO 804A
Engine: IVECO 8040.02
See: 639N3

642N65R (truck)
Engine: IVECO 804A
Engine: IVECO 8040.02
See: 639N3

642RN (bus)
See: 2158

642RN2 (bus)
See: 2158

642T65 (truck)
Engine: IVECO 804A
Engine: IVECO 8040.02
See: 639N3

643E (truck)
Engine: IVECO 220
See: 643N

643EP (truck)
Engine: IVECO 220
See: 643N

643N (truck)
Engine: IVECO 220
4596890 Lube, Full Flow **LF509N**
73047497 Air **AF353K**
1909103 Fuel, Spin-On **FF5039**

643N1 (truck)
Engine: IVECO 220
See: 643N

643T (truck)
Engine: IVECO 220
See: 643N

643T1 (truck)
Engine: IVECO 220
See: 643N

645N (truck)
Engine: IVECO 220
4585298 Lube, Full Flow **LF3893**
970260 Fuel, Cartridge **FF109**

645N1 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
Fuel, Cartridge **FF109**
74651986 Fuel, Cartridge **FF167**

645N2 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

645N3 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

65 (truck)
See: OM50

65.10 (truck)
See: 50.9

65.10D (truck)
See: 50.9

65.10D (truck)
Engine: FIAT 8340.04
1901603 Lube, Spin-On **LF3347**

65.12 H TURBOZETA (truck)
See: 60.11 TURBOZETA

65/60 (truck)
See: OM50

65/60.10 (truck)
See: 50.9

650E (truck)
Engine: IVECO 220
See: 645N

650E1 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

650N (truck)
Engine: IVECO 220
See: 645N

650N1 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

650N1A (truck)
Engine: IVECO 8060.82
See: 650N3

650N1B (truck)
Engine: IVECO 8060.82
See: 650N3

650N2 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

650N3 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

650N3 (truck)
Engine: IVECO 8060.82
Air **AF875M**
4621740 Fuel, Cartridge **FF167**

655N (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

655N2 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

65E10 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

65E12 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

65E13 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 60E13 EUROCARGO

65E13 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

65E14 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

65E14 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
Lube **LF16015**
42471161 Air, Primary **AF25875**
2992241 Fuel **FF5485**
42553548 Urea Application Filter **3967874**
2992447 Crankcase Ventilation Kit **AS2495**

65E15 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 60E13 EUROCARGO

65E15 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

65E16 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
See: 65E14 EUROCARGO II

65F (truck)
Engine: IVECO 8060.02
See: 60F10

65F10 (truck)
Engine: IVECO 8060.02
See: 60F10

65P (truck)
Engine:OM
See: 65PC

65P (truck)
Engine:FIAT
See: 65PC

65PC (truck)
Engine: FIAT 8040.02
See: 50AL

65PC (truck)
Engine:OM
9932594 Air **AF1735K**
74651986 Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

65PC (truck)
Engine:FIAT
1901603 Lube, Spin-On **LF3347**
74651986 Fuel, Cartridge **FF167**

662N (truck)
Engine: IVECO 220
See: 645N

662N1 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

662N2 (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

662N2P (truck)
Engine: IVECO 8060.82
See: 650N3

662N3 (truck)
Engine: IVECO 8060.82
See: 650N3

662N3P (truck)
Engine: IVECO 8060.82
See: 650N3

666RN (bus)
See: 2158

666RNU (bus)
See: 2158

670 (truck)
Engine:OM
Fuel, Cartridge **FF4080**

670N (truck)
Engine:OM
See: 670

670N1 (truck)
Engine:OM
See: 670

671.12.24 TURBO (bus)
Engine: IVECO 8220.32
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4056**
Air, Primary **AF4060**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

671N (truck)
Engine:OM
See: 670

671N2 (truck)
4596890 Lube, Full Flow **LF509N**

671N3 (truck)
See: 671N2

672N (truck)
Engine: IVECO 8060.02
Engine: IVECO 806A
See: 645N1

672N (truck)
Engine: IVECO 8060.82
See: 650N3

673N (truck)
Engine: IVECO CP3
4596890 Lube, Full Flow **LF509N**

673N3 (truck)
Engine: IVECO CP3
See: 673N

673NR (truck)
Engine: IVECO CP3
See: 673N

673T3 (truck)
Engine: IVECO CP3
See: 673N

680 (truck)
Engine:OM
See: 670

680N (truck)
Engine:OM
See: 670

680RN (bus)
See: 2158

680RN (truck)
Engine:OM
See: 670

680RNU (bus)
See: 2158

682N (truck)
Engine:OM
See: 670

682N2 (truck)
Engine:OM
See: 670

682N3 (truck)
Engine: IVECO CP3
4596890 Lube, Full Flow **LF509N**

682N4 (truck)
Engine: IVECO CP3
4596890 Lube, Full Flow **LF509N**

682N4 (truck)
Engine: IVECO CP3
See: 682N3

682RN (bus)
See: 2158

682RN (truck)
Engine:OM
See: 670

682RN2 (bus)
See: 2158

682RN2 (truck)
Engine:OM
See: 670

682T2 (truck)
Engine:OM
See: 670

682T3 (truck)
Engine: IVECO CP3
See: 682N3

682T4 (truck)
See: 671N2

682T4 (truck)
Engine: IVECO CP3
See: 682N4

682T4 (truck)
Engine: IVECO CP3
See: 682N3

683N (truck)
Engine: IVECO CP3
4596890 Lube, Full Flow **LF509N**
70757242 Fuel, Cartridge **FF4080**

683N3 (truck)
Engine: IVECO CP3
See: 683N

683T1 (truck)
Engine: IVECO CP3
See: 683N

683T3 (truck)
Engine: IVECO CP3
See: 683N

684N (truck)
Engine: IVECO 8200.02
4596890 Lube, Full Flow **LF509N**
1909103 Fuel, Spin-On **FF5039**

684NP (truck)
Engine: IVECO 8200.02
See: 684N

684T (truck)
Engine: IVECO 8200.02
See: 684N

684TP (truck)
Engine: IVECO 8200.02
See: 684N

687NP (truck)
See: 697N

690/4 (truck)
Engine: IVECO 8200.02
See: 690N4

690N (truck)
Engine:OM
See: 670

690N1 (truck)
Engine: IVECO CP3
See: 682N3

690N2 (truck)
Engine: IVECO CP3
See: 682N3

690N3 (truck)
Lube, Full Flow **LF509N**
70757242 Fuel, Cartridge **FF4080**

690N3 (truck)
Engine: IVECO CP3
See: 682N3

690N4 (truck)
Engine: IVECO 8200.02
4596890 Lube, Full Flow **LF509N**
1909103 Fuel, Spin-On **FF5039**

690T (truck)
Engine:OM
See: 670

690T1 (truck)
Engine: IVECO CP3
See: 682N3

690T2 (truck)
Engine: IVECO CP3
See: 682N3

690T3 (truck)
Engine: IVECO CP3
See: 682N3

691 (truck)
4596890 Lube, Full Flow **LF509N**
Air **AF418**
1909103 Fuel, Spin-On **FF5039**

691N (truck)
See: 691

691T (truck)
See: 691

691TS (truck)
See: 691

692N (truck)
See: 690N3

693N (truck)
See: 690N3

693N (truck)
Engine: IVECO 8200.02
4596890 Lube, Full Flow **LF509N**
1909103 Fuel, Spin-On **FF5039**

693N1 (truck)
See: 690N3

693N1 (truck)
Engine: IVECO 8200.02
See: 693N

693N2 (truck)
See: 690N3

693N2 (truck)
Engine: IVECO 8200.02
See: 693N

693T (truck)
See: 690N3

693T (truck)
Engine: IVECO 8200.02
See: 693N

693T1 (truck)
Engine: IVECO 8200.02
See: 693N

697 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

697 6 X 4 (truck)
Engine: IVECO 803A
See: 619

697N (truck)
4596890 Lube, Full Flow **LF509N**
Air **AF418**
4671001 Fuel, Spin-On **FF5039**

697NP (truck)
See: 697N

697NP-U (truck)
See: 697N

697NPG (truck)
See: 697N

697T (truck)
See: 697N

697T 6 X 4 (truck)
Engine: IVECO 803A
See: 619

6RB1 (truck)
Engine: IVECO CO 3.20
1901603 Lube, Spin-On **LF3347**
74651986 Fuel, Cartridge **FF167**

6RB1D 20C (truck)
Engine: IVECO CO 3.20
See: 6RB1

70 (truck)
See: OM50

70.10 (truck)
See: 50.9

70.14 (truck)
Engine: IVECO 8060.04
1901687 Fuel, Cartridge **FF167**

70D6 (truck)
Engine: DEUTZ F4L812D
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
3363287 Fuel, Spin-On **FF5041**

70F (truck)
Engine: IVECO 8060.02
See: 60F10

70F10 (truck)
Engine: IVECO 8060.02
See: 60F10

70L (truck)
See: 55L

720E37 EUROTRAKKER (truck)
Year: 1994-2004
Engine: IVECO 8210.42K TCA
See: 260E37 EUROTRAKKER

720E42 EUROTRAKKER (truck)
Year: 1992-UP
Engine: IVECO 8210.42
See: 410E42 EUROTRAKKER

720E47 EUROTRAKKER (truck)
Year: 2000-2004
Engine: IVECO 8210.42M TCA
Lube, Spin-On **LF3594**
Air, Primary **AF25062**
41272212 Air, Primary **AF26279**
Fuel, Spin-On **FF5284**
Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

720E48 EUROTRAKKER (truck)
Year: 2001-2004
Engine: IVECO CURSOR 13
Lube, Spin-On **LF3977**
Air **AF25235**
41272515 Air **AF26296**
41272211 Air **AF26204**
500339085 Air, Spin-On **AF25895**
2992374 Air, Primary **AF26204**
41214149 Air **AF26245**
Fuel, Spin-On **FF5471**
Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

75 (truck)
See: OM50

75.10 (truck)
See: 50.9

75.9 (truck)
Engine: IVECO CO 3.20
1174421 Lube, Spin-On **LF4054***
1174418 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

75D6 (truck)
Engine: DEUTZ F4L812D
See: 70D6

75E12 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

75E13 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

75E13 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

75E14 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8040.25/45
See: 60E10 EUROCARGO

75E14 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
Lube **LF16015**
42471161 Air, Primary **AF25875**
2992241 Fuel **FF5485**
42553548 Urea Application Filter **3967874**
2992447 Crankcase Ventilation Kit **AS2495**

75E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060.25
Lube, Spin-On **LF3481**
Air **AF4972**
Fuel, Spin-On **FF5135**
Fuel/Water Sep Spin-On **FS1254**
Steering **HF6162**

75E15 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

75E15 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

75E15K,R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
Lube, Combination **LF3481**
Air **AF4972**
Fuel/Water Separator **FS1254**
Fuel **FF5135**

75E16 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
See: 75E14 EUROCARGO II

75E17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

75E17 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

75E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

75E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

75E19 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
Lube **LF16015**
42471161 Air, Primary **AF25875**
2992241 Fuel **FF5485**
42553548 Urea Application Filter **3967874**
2992447 Crankcase Ventilation Kit **AS2495**

75E21 EUROCARGO (truck)
Year: 2006-UP
Engine: IVECO TECTOR
2992242 Lube **LF16015**
42553257 Air **AF25876**
2992241 Fuel **FF5485**
2992447 Crankcase Ventilation Kit **AS2495**

75F10 (truck)
Engine: IVECO 8060.02
See: 60F10

75P (truck)
Engine:OM
See: 65PC

75P (truck)
Engine:FIAT
See: 65PC

75P(4X4) (truck)
See: OM75PC(4X4)

75PC (truck)
Engine:OM
See: 65PC

75PC (truck)
Engine:FIAT
See: 65PC

79.10 (truck)
See: 50.9

79.12 TURBOZETA (truck)
Engine: IVECO CO 3.20
1907583 Lube **LF3583**
1902040 Air **AF830**
1902138 Fuel **FF5135**

79.12 TURBOZETA (truck)
See: 60.11 TURBOZETA

79.14 (truck)
Engine: IVECO 8060.04
See: 70.14

79.14 ZETA (truck)
Year: 1985-1991
Engine: IVECO 8060.04
1902040 Air **AF830**
1902138 Fuel **FF5135**

79.14 SERIES III (truck)
Year: 1978-1985
Engine: IVECO 8060.04
74651986 Fuel, Cartridge **FF167**

79.14 SERIES IV (truck)
Engine: IVECO 8060.04
1902138 Fuel **FF5135**

79F (truck)
See: 50.8

79F10 (truck)
Engine: IVECO 8060.02
See: 60F10

79F13 (truck)
Engine: IVECO 8060.04
74651986 Fuel, Cartridge **FF167**

80 (truck)
Engine: FIAT 8060.04
Air **AF4059K**
8561046 Air **AF1733K**

80 (truck)
See: OM50

80.13 (truck)
Engine: IVECO GAMMA Z
74651986 Fuel, Cartridge **FF167**

80.13 (truck)
Engine: IVECO 8060.04
1174421 Lube, Spin-On **LF4054***
2165044 Air **AF4058**
2168629 Air **AF4057**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

80.13A (truck)
Engine: DEUTZ BF6L913T
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

80.13A (truck)
Engine: IVECO GAMMA Z
1174420 Lube, Spin-On **LF4112**
2165054 Air **AF25065**
2243946 Air **AF1841**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

80.16 (truck)
Year: 1983-1989
Engine: DEUTZ BF6L913
Air, Primary **AF25065**
42480759 Air, Secondary **AF1841**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

80.9 (truck)
Engine: IVECO CO 3.20
See: 75.9

80D (truck)
Engine: DEUTZ F4L812D
See: 70D6

80D6 (truck)
Engine: DEUTZ F4L812D
See: 70D6

80D6 (truck)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2165044 Air, Primary **AF4058**
Air, Secondary **AF1842**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

80D7 (truck)
Engine: DEUTZ F4L812D
See: 70D6

* See Upgrade Table in Page E1

80D7 (truck)
Engine: DEUTZ F4L912
See: 80D6

80D9 (truck)
Engine: DEUTZ F4L912
See: 80D6

80E/EL17 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

80E14 EUROCARGO (truck)
Year: 1996-2001
Engine: IVECO 8040.45

	Lube, Spin-On	**LF3481**
	Air	**AF4972**
	Fuel, Spin-On	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

80E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 LTC

1902076	Lube, Combination	**LF3481**
1905983	Air	**AF4972**
1902138	Fuel	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic	**HF6162**

80E15 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80E15K EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

80E15KR,R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

80E17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80E18 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TC

1902076	Lube, Combination	**LF3481**
1905983	Air	**AF4972**
1902138	Fuel	**FF5135**
1908547	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic	**HF6162**

80E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

80E18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

80E18K EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

80E18KR, R,S EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

80E19 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 75E19 EUROCARGO II

80E21 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060 TCA

1902076	Lube, Combination	**LF3481**
1905983	Air	**AF4972**
1902138	Fuel	**FF5135**
	Fuel/Water Sep Spin-On	**FS1254**
1902137	Hydraulic	**HF6162**

80E21 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80E21 EUROCARGO (truck)
Engine: IVECO CO 3.20
See: 75E15K,R,S EUROCARGO

80E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

80E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 75E19 EUROCARGO II

80EL15 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80EL15 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

80EL17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

80EL18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 80E18 EUROCARGO II

80F (truck)
Engine: IVECO 8060.04
See: 79F13

80F13 (truck)
Engine: IVECO 8060.04
See: 79F13

80NC (truck)
Year: 1983-1986
Engine: FIAT 8060.02

79011387	Air, Secondary	**AF4103**
	Air, Primary	**AF1733K**
9917419	Air	**AF353K**
74651986	Fuel, Cartridge	**FF167**
1901607	Fuel, Spin-On	**FF5043**

80NC (truck)
Engine: FIAT 8060.20
See: 50NC

80NC (truck)
Engine: FIAT 8060.04
See: 80

80NR (truck)
Engine: FIAT 8060.20
See: 50NC

80NT (truck)
Engine: FIAT 8060.20
See: 50NC

84CA (truck)
See: TROARO

85CA (truck)
See: TROARO

85D10 (truck)
Engine: DEUTZ F4L514
See: 85D7

85D11 (truck)
Engine: DEUTZ F4L514
See: 85D7

85D7 (truck)
Engine: DEUTZ F4L514

1168465	Lube	**LF3358**
1160025	Lube	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1168398	Fuel, Cartridge	**FF147**

85D9 (truck)
Engine: DEUTZ F4L514
See: 85D7

90 (truck)
See: OM50

90 PC/S (truck)
Engine:FIAT
See: 65PC

90.13 (truck)
Engine: IVECO GAMMA Z
See: 80.13

90.13 (truck)
Engine: IVECO 8060.04
See: 80.13

90.9 (truck)
Engine: IVECO CO 3.20
See: 75.9

90D11 (truck)
Engine: DEUTZ F6L712
See: 90D7

90D5.2 (truck)
Engine: DEUTZ F4L913

1160024	Lube, Spin-On	**LF4056**
2165039	Air	**AF4135**
	Air, Secondary	**AF4522**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

90D56 (truck)
Engine: DEUTZ F4L913
See: 90D5.2

90D6 (truck)
Engine: DEUTZ F4L913
See: 90D5.2

90D6.5 (truck)
Engine: DEUTZ F4L913
See: 90D5.2

90D7 (truck)
Engine: DEUTZ F6L712

1168445	Lube, Full Flow	**LF4071**
1168398	Fuel, Cartridge	**FF147**

90D7 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D

1168443	Lube, Full Flow	**LF552**
1160025	Lube, Spin-On	**LF4054***
3363287	Fuel	**FF5041**

90D7.5 (truck)
Engine: DEUTZ F4L913
See: 90D5.2

90D8 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

90D9 (truck)
Engine: DEUTZ F6L812
Engine: DEUTZ F6L812D
See: 90D7

90E17 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

90E17 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 4
See: 100E17 EUROCARGO II

90E18 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

90E18 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

90E18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**
2992447	Crankcase Ventilation Kit	**AS2495**

90E21 EUROCARGO (truck)
Year: 2000-2003
Engine: IVECO TECTOR
See: 100E17 EUROCARGO

90E21 EUROCARGO II (truck)
Year: 2003-UP
Engine: IVECO TECTOR 6
See: 100E18 EUROCARGO II

90E22 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP

	Lube	**LF16015**
42471161	Air, Primary	**AF25875**
2992241	Fuel	**FF5485**
42553548	Urea Application Filter	**3967874**

* See Upgrade Table in Page E1

2992447 Crankcase Ventilation Kit **AS2495**

90E25 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 6
S/N: EURO 4/5-UP
See: 90E22 EUROCARGO II

90EL18 EUROCARGO II (truck)
Year: 2006-2008
Engine: IVECO TECTOR 4
S/N: EURO 4/5-UP
See: 90E18 EUROCARGO II

90F (truck)
Engine: IVECO 8060.04
See: 79F13

90F13 (truck)
Engine: IVECO 8060.04
See: 79F13

90M (truck)
See: 90M5.3

90M5.3 (truck)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
1160243 Fuel, User Friendly Version **FF42000$_{OR}$**
1160243 Fuel, Spin-On **FF5018***

90M5.7 (truck)
See: 90M5.3

90M5.9 (truck)
See: 90M5.3

90M6.6 (truck)
See: 90M5.3

90M7 (truck)
See: 90M5.3

90M7.5 (truck)
See: 90M5.3

90M8 (truck)
See: 90M5.3

90M9 (truck)
See: 90M5.3

90NC (truck)
Year: 1983-1986
Engine: FIAT 8060.02
See: 80NC

90NC (truck)
Engine: FIAT 8060.04
See: 80

90P (truck)
Engine:OM
See: 65PC

90P (truck)
Engine:FIAT
See: 65PC

90P(4X4) (truck)
See: OM75PC(4X4)

90PC (truck)
Engine:OM
See: 65PC

90PC (truck)
Engine:FIAT
See: 65PC

91.14 (truck)
Engine: IVECO 8060.04
See: 70.14

95.14 (truck)
Engine: IVECO 8060.04
See: 70.14

95.14 ZETA (truck)
Year: 1985-1991
Engine: IVECO 8060.04
See: 79.14 ZETA

95.14 SERIES III (truck)
Engine: IVECO 8060.02
1902040 Air **AF830**
1901929 Fuel **FF167**

95.14 SERIES IV (truck)
Year: 1985-1991
Engine: IVECO 8060.04
See: 79.14 ZETA

95E15 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060.25
Engine: IVECO 8060.45
Lube, Spin-On **LF3481**
Air **AF4972**
Fuel, Spin-On **FF5135**
Fuel/Water Sep **FS1254**
Spin-On
Steering **HF6162**

95E21 EUROCARGO (truck)
Year: 1991-2001
Engine: IVECO 8060.25
Engine: IVECO 8060.45
See: 95E15 EUROCARGO

96 (truck)
See: TROARO

97 (truck)
See: TROARO

A135.17 AUTOBUS (bus)
Year: 1983-1985
Engine: IVECO 8060.25
1902076 Lube, Combination **LF3481**
Air, Primary **AF25065**
Air **AF971**
Fuel, Spin-On **FF5135**

A15.10 TURBO (bus)
Engine: IVECO 8140.21
See: A35.10 TURBO

A15/1N (truck)
See: ORSETTO 2A SERIES A15/1L

A15/1NL (truck)
See: ORSETTO 2A SERIES A15/1L

A15L 3000 (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

A30.8 (bus)
Engine: IVECO 8140.61
See: A40.10

A315.17 AUTOBUS (bus)
Engine: IVECO 8060.24/25
1902076 Lube, Combination **LF3481**

A35.10 TURBO (bus)
Engine: IVECO 8140.21
Air **AF4906**
Air **AF4907**
2165039 Air, Primary **AF4135**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5135**

A35.8 (bus)
Engine: IVECO 8140.61
See: A40.10

A40.10 (bus)
Engine: IVECO 8140.21
See: A40.8

A40.10 (bus)
Engine: IVECO 8140.61
Air **AF1953**
Air **AF4906**
Fuel, Cartridge **FF167A**

A40.10 (bus)
See: 40.10

A40.10 TURBO (bus)
Engine: IVECO 8140.21
See: A35.10 TURBO

A40.8 (bus)
Engine: IVECO 8140.21
Lube, Cartridge **LF3893**
Fuel, Cartridge **FF109**

A40.8 (bus)
Engine: IVECO 8140.61
See: A40.10

A40.8 NEW DAILY (bus)
See: 30.8 NEW DAILY

A40N (bus)
4585298 Lube, Full Flow **LF3893**

A40N (bus)
Engine: IVECO 8140.21
Lube, Cartridge **LF3893**
Fuel, Cartridge **FF109**

A45.10 (bus)
See: 40.10

A45.10 NEW TURBO DAILY (truck)
See: 35.10 NEW TURBO DAILY

A49.10 TURBO (bus)
Engine: IVECO 8140.21
See: A35.10 TURBO

A55.10 (bus)
Engine: IVECO 8340.04
Engine: IVECO 8340.05
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5043**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5135**

A5500 (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

A60.10 (truck)
See: 50.9

A60.9 (bus)
Engine: IVECO 8040.05
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5135**

A70.12 (bus)
4600875 Lube, Spin-On **LF3347**
1901607 Fuel, Spin-On **FF5043**

A70.12 (truck)
Engine: IVECO 8340.05
1901603 Lube, Spin-On **LF3347**

A90.13 (truck)
Year: 1978-1985
Engine: IVECO 8060.04
See: 79.14 SERIES III

ACCO 1830D (truck)
Engine: PERKINS 180 PHASER
3244397R1 Air, Primary **AF4627KM**

ACCO 1840 (truck)
Engine: IVECO D358 NUESSE
See: ACCO D1820

ACCO 1850D (truck)
Engine: PERKINS 180 PHASER
See: ACCO 1830D

ACCO 1859D (truck)
Engine: PERKINS 160 PHASER
3244397R1 Air, Primary **AF4627KM**

ACCO 1910 A (truck)
Engine: IVECO V8-345
Engine: IVECO V8-392 L
See: ACCO 1910

ACCO 1910 B (truck)
Engine: IVECO V8-345
Engine: IVECO V8-392 L
See: ACCO 1910

ACCO 1910 C (truck)
Engine: IVECO V8-345
Engine: IVECO V8-392 L
See: ACCO 1910

ACCO 1950B (truck)
Engine: IVECO D170
Engine: IVECO DV550
See: ACCO 1950D

ACCO 1950B (truck)
Engine: CUMMINS V-555
See: ACCO 2150B

ACCO 1950D (truck)
Engine: IVECO D170
Engine: IVECO DV550
P101237 Air **AF353K**

ACCO 2050A (truck)
Engine: CUMMINS V-555
Engine: CUMMINS NTC-230
P117331 Air **AF351KM**
3252645R91 Air, Primary **AF1612M**
3252644R91 Air, Secondary **AF1749**

ACCO 2050A (truck)
Engine: INTERNTL DT466
3240380R1 Air, Primary **AF1611M**
926784C1 Air, Secondary **AF820M**

ACCO 2150B (truck)
Engine: CUMMINS V-555
848623R1 Air, Secondary **AF490M**

ACCO 3070A (truck)
Engine: CUMMINS V-903
P117332 Air **AF346KM**
3213778R91 Air, Primary **AF891M**
P116446 Air, Secondary **AF890**

ACCO A2150 (truck)
Engine: CUMMINS V-555
529821R1 Air **AF418**

ACCO C1800 (truck)
Engine: PERKINS 6.354
389263R92 Air **AF409K**

ACCO C1820D (truck)
Engine: PERKINS 6.354
See: ACCO C1800

* See Upgrade Table in Page E1

ACCO C1830 (truck)
Engine: PERKINS 6.354
See: ACCO C1800

ACCO C1840 (truck)
Engine: PERKINS 6.354
See: ACCO C1800

ACCO D1820 (truck)
Engine: IVECO D358 NUESSE
886017C92 Air **AF350KM**

ACCO "C" SERIES (truck)
Engine: PERKINS 6.354.4
3244397R1 Air, Primary **AF4627KM**

ACCO "C" SERIES V345 (truck)
Engine: CUMMINS VT-190
3244397R1 Air, Primary **AF4627KM**

AP160 (bus)
Engine: IVECO 8060.05
Fuel, Cartridge **FF5064**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

AP160.12.26 (bus)
Engine: IVECO 8210.02
See: AP160.24

AP160.24 (bus)
Engine: IVECO 8210.02
Fuel, Cartridge **FF5069**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

AP160.26 (bus)
Engine: IVECO 8210.02
See: AP160.24

ARMY TRUCK 506-00 (truck)
Engine: IVECO 8340.05
2171900 Lube, Full Flow **LF575**

ATKINSON (truck)
Engine: CUMMINS KT-19
326287C91 Air **AF347M**

ATKINSON (truck)
Engine: CUMMINS NTC290
Engine: CUMMINS NTC-350
924909C91 Air **AF362M**

ATKINSON (truck)
Engine: GMC 6V-92T
Engine: GMC 6V-92TT
Engine: GMC 8V-71T
Engine: GMC 8V-71TT
3213778R91 Air **AF891M**

ATKINSON (truck)
Engine: GMC 8V-92T
Engine: GMC 8V-92TT
924909C91 Air **AF362M**

ATKINSON F3800 (truck)
Engine: GMC 8V-92TT
619689C91 Air **AF361**

AUTOBUS 715 (truck)
See: ESATAU

AUTOBUS 718 (truck)
See: ESATAU

BETA 250 (truck)
Engine: IVECO 8340.05
Lube, Full Flow **LF575**
2177074 Fuel, Cartridge **FF147**

BETA 251 (truck)
Engine: IVECO 8340.05
See: BETA 250

BETA Z20 (truck)
2323108 Lube, Full Flow **LF596**
2177074 Fuel, Cartridge **FF147**

BETA Z20A (truck)
See: BETA Z20

BETA Z30 (truck)
See: BETA Z20

C40 (truck)
Engine: IVECO 213 VERTICAL
4585298 Lube, Full Flow **LF3893**

C40N (truck)
Engine: IVECO 213 VERTICAL
See: C40

C50 (truck)
Engine: IVECO 213 VERTICAL
See: C40

C50N (truck)
Engine: IVECO 213 VERTICAL
See: C40

CERBIATTO L (truck)
See: LUPETTO 25M4

CERBIATTO M (truck)
See: LUPETTO 25M4

CERBIATTO M1 (truck)
See: LUPETTO

CERBIATTO M1L (truck)
See: LUPETTO

CERBIATTO N (truck)
See: LUPETTO 25M4

CITYCLASS (bus)
Engine: FIAT 8360TCA
1907581 Lube, Spin-On **LF3594**
1902138 Fuel, Spin-On **FF5135**
1902137 Hydraulic, Cartridge **HF6162**
1901776 Water, Spin-On **WF2069**

COMBI (truck)
See: OM GRINTA 30F8 30F8

D145 (truck)
Engine: DEUTZ F6L613
Engine: DEUTZ F6L714
Fuel, Cartridge **FF147**

D358 (truck)
Engine: CUMMINS VT-190
See: ACCO "C" SERIES V345

D358 (truck)
Engine: PERKINS 6.354.4
See: ACCO "C" SERIES

DAILY/GRINTA 28F8 (truck)
Year: 1978-1989
Engine: IVECO 8140
Lube, Spin-On **LF3481**
1901601 Air **AF1953**
Air **AF4906**
Fuel, Cartridge **FF167**

DAILY/GRINTA 30F8 (truck)
Year: 1978-1989
Engine: IVECO 8140
See: DAILY/GRINTA 28F8

DAILY/GRINTA 32F8 (truck)
Year: 1978-1989
Engine: IVECO 8140
See: DAILY/GRINTA 28F8

DAILY/GRINTA 35F8 (truck)
Year: 1978-1989
Engine: IVECO 8140
See: DAILY/GRINTA 28F8

DAILY/GRINTA 40F8 (truck)
Year: 1978-1989
Engine: IVECO 8140
See: DAILY/GRINTA 28F8

DAINO (truck)
See: LUPETTO 25M4

DAINO 45 (truck)
Year: 1968-UP
See: TIGROTTO 50

DAINO L (truck)
See: LUPETTO

DAINO L1 (truck)
See: LUPETTO

E260S (truck)
See: LUPETTO 25M4

E300S (truck)
See: LUPETTO 25M4

E31 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

E35 EUROTECH (truck)
Year: 1998-UP
Engine: IVECO CURSOR E0618D
Engine: IVECO CURSOR E0681C
Engine: IVECO CURSOR E0681F
Engine: IVECO CURSOR E0681B
Engine: IVECO CURSOR E0681A
Engine: IVECO CURSOR 8
See: 180E24 EUROTECH

E360S (truck)
See: LUPETTO 25M4

ESADELTA (truck)
See: ESATAU

ESADELTA C (truck)
See: ESAGAMMA E

ESADELTAB (truck)
See: ESATAU

ESAGAMMA (truck)
See: ESATAU

ESAGAMMA B (truck)
See: ESATAU

ESAGAMMA E (truck)
Lube, Full Flow **LF3352**
Hydraulic **HF6161**

ESATAU (truck)

ESATAU 703 (truck)
See: ESATAU

ESATAU B (truck)
See: ESATAU

ESTEREL (truck)
See: TROARO

ETC. (truck)
See: OM GRINTA 30F8 30F8

EUROCLASS (bus)
Year: 1993-UP
Engine: FIAT 8460.41S
1907581 Lube, Spin-On **LF3594**
41272534 Air **AF26325**
1902138 Fuel, Spin-On **FF5135**
1902137 Hydraulic, Cartridge **HF6162**
1901776 Water, Spin-On **WF2069**

EUROCLASS (bus)
Year: 2002-UP
Engine: RENAULT 11 DCI
5001021129 Lube **LF3477**
42537392 Air **AF26202**
5001019687 Fuel **FF5470**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

EUROCLASS (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
42537392 Air **AF26202**
500339085 Air, Spin-On **AF25895**
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

EUROCLASS HD (bus)
Engine: FIAT 8460.41M
1907581 Lube, Spin-On **LF3594**
1902138 Fuel, Spin-On **FF5135**
1902137 Hydraulic, Cartridge **HF6162**
1901776 Water, Spin-On **WF2069**

EUROMOVER 250 (truck)
Year: 2005-UP
Engine: IVECO CURSOR 8
Lube, Spin-On **LF3977**
41272124 Air **AF26241**
Fuel, Spin-On **FF5457**
Fuel/Water Sep Spin-On **FS1254**
Cab Air **AF26146**
Steering **HF6162**

EUROMOVER 270 (truck)
Year: 2005-UP
Engine: IVECO CURSOR 8
See: EUROMOVER 250

EUROMOVER 310 (truck)
Year: 2005-UP
Engine: IVECO CURSOR 8
See: EUROMOVER 250

EURORIDER 397E.12.35 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
2992544 Lube **LF3977**
42537392 Air **AF26202**
500339085 Air, Spin-On **AF25895**
1907539 Fuel/Water Sep Spin-On **FS1254**
1902137 Hydraulic, Cartridge **HF6162**
42491185 Hydraulic **HF7999**

F3470 (truck)
Engine: FIAT 8210.22
P137981 Air, Primary **AF1612M**
P138789 Air, Secondary **AF1749**

F4470 (truck)
Engine: FIAT 8210.42
P137981 Air, Primary **AF1612M**
P138789 Air, Secondary **AF1749**

GM 306 (bus)
Engine: IVECO 203H/61
See: 306/3

GM 309 (bus)
Engine: IVECO 220H
See: GM 409

GM 409 (bus)
Engine: IVECO 220H
Lube, Full-Flow Cartridge **LF509N**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF4080**

GM 410 A (bus)
Engine: IVECO 310 H/61
73104894 Lube, Full Flow **LF509N**
79901486 Fuel, Cartridge **FF4080**

GM309 (bus)
Engine: IVECO 220H
73104894 Lube, Full Flow **LF509N**
1909103 Fuel, Spin-On **FF5039**
79901486 Fuel, Cartridge **FF4080**

GM309A (bus)
Engine: IVECO 8200.12
See: 308

GM340 (bus)
Engine: IVECO 220
See: 331

GM350 (bus)
Engine: IVECO 220
See: 331

GM409 (bus)
Engine: IVECO 220H
See: GM309

GM409A (bus)
Engine: IVECO 8200.12
See: 308

GM420A (bus)
Engine: IVECO 8200.12
Engine: IVECO 8210.12
Engine: IVECO 8210.02
See: 418A

I EFFEUNO TURBO (bus)
Engine: IVECO 8210.02
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

INBUS I240 TURBO (bus)
Engine: IVECO 8220.32
See: 671.12.24 TURBO

INBUS I240 TURBO 2P (bus)
Engine: IVECO 8220.32
See: 671.12.24 TURBO

INBUS I330 (bus)
Engine: IVECO 8210.02
See: 370S.12.35

INBUS U210FT (bus)
Engine: IVECO 8220.12
See: 571.10.20

INBUS U210UL (bus)
Engine: IVECO 8220.12
See: 571.10.20

JOLLY (truck)
1909103 Fuel, Spin-On **FF5039**

JUPITER (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

JUPITER 195 (truck)
Engine: DEUTZ F8L714
1168407 Fuel, Cartridge **FF4033**
1168398 Fuel, Cartridge **FF147**

JUPITER 200 (truck)
Engine: DEUTZ F8L714
See: JUPITER 195

JUPITER 6X6 (truck)
Engine: DEUTZ F8L714
See: JUPITER 195

JUPITER 6X6BW (truck)
Engine: IVECO F8L714A
1168407 Fuel, Cartridge **FF4033**
1267900 Hydraulic **HF6161**

JUPITER SK (truck)
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Cartridge **FF147**

K (truck)
Engine: DEUTZ F4L514
See: SIRUS L

KW15 (truck)
Engine: DEUTZ F6L712
See: URANUS

L (truck)
Engine: DEUTZ F4L514
See: SIRUS L

L (truck)
See: LUPETTO 25M4

L1 (truck)
See: LUPETTO 25M4

LD440E43TP EUROSTAR (truck)
Engine: IVECO CURSOR 10
99445200 Lube **LF3977**
500339085 Air **AF25895**
500315480 Fuel, Primary **FF5471**

LEONCINO M4 (truck)
See: LUPETTO 25M4

LEONCINO M4L (truck)
See: LUPETTO 25M4

LEONCINO M4L1 (truck)
See: LUPETTO 25M4

LEONCINO 2A (truck)
Fuel **FF147**
Fuel **FF109**

LEONCINO 3A SERIES (truck)
See: LEONCINO 2A

LUPETTO (truck)
Lube, Spin-On **LF607**
Lube **LF3347**
Fuel **FF109**

LUPETTO 25M4 (truck)
Lube, Spin-On **LF607**
4951092 Lube **LF3347**
Fuel, Cartridge **FF109**

LUPETTO 25M4/1 (truck)
See: LUPETTO

LUPETTO 30M4/1L (truck)
See: LUPETTO

LUPETTO 30M5 (truck)
See: LUPETTO 25M4

LUPETTO 30M5/1 (truck)
See: LUPETTO

LUPETTO 30M5/1L (truck)
See: LUPETTO

LUPETTO 30M5/2 (truck)
See: LUPETTO

LUPETTO 30M5/2L (truck)
See: LUPETTO

LUPETTO 30MSL (truck)
See: LUPETTO 25M4

LUPETTO 30N (truck)
4951092 Lube, Spin-On **LF3347**
Fuel, Cartridge **FF109**

LUPETTO 35N (truck)
See: LUPETTO

LUPETTO 35S (truck)
See: LUPETTO

LUPETTO A15 (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

LUPETTO M3 (truck)
See: LEONCINO 2A

LUPETTO M3K (truck)
See: LEONCINO 2A

M2000/R106 (bus)
Engine: DEUTZ F8L413F
See: 260L117P

M2000/R113 (bus)
Engine: DEUTZ F8L413F
See: 260L117P

M2000/R119 (bus)
Engine: DEUTZ F8L413F
See: 260L117P

M230L117 (bus)
Engine: DEUTZ F8L413
See: 170L100

MASSIF 3.0 HPI (pickup truck)
Year: 2008-UP
See: MASSIF 3.0 HPT

MASSIF 3.0 HPT (pickup truck)
Year: 2008-UP
2992677 Air **AF25352**
2992300 Fuel/Water Separator **FS19781**

MERCUR (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
1168469 Lube, Full Flow **LF3357**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

MH190E27 EUROTECH CURSOR (truck)
Engine: IVECO CURSOR 8
99445200 Lube **LF3977**
1904550 Air **AF4503**
1908547 Fuel/Water Sep Spin-On **FS1254**
1907460 Fuel **FF5457**
99484067 Fuel **FF5457**

MH190E27/P EUROTECH CURSOR (truck)
Engine: IVECO CURSOR 8
See: MH190E27 EUROTECH CURSOR

MH190E27K EUROTECH CURSOR (truck)
Engine: IVECO CURSOR 8
See: MH190E27 EUROTECH CURSOR

MH190E27RSU EUROTECH CURSOR (truck)
Engine: IVECO CURSOR 8
See: MH190E27 EUROTECH CURSOR

MH260E27Y/PS (truck)
Engine: IVECO CURSOR 8
99445200 Lube **LF3977**
1904550 Air **AF4503**
1908547 Fuel/Water Sep Spin-On **FS1254**
1907460 Fuel **FF5457**

MH260E27Y/PS RSU (truck)
Engine: IVECO CURSOR 8
See: MH260E27Y/PS

MH340E35H (8X4) EUROTRAKKER (truck)
Year: 1999-UP
Engine: IVECO CURSOR 8
99445200 Lube **LF3977**
1904550 Air **AF4503**
1908547 Fuel/Water Sep Spin-On **FS1254**
99484067 Fuel **FF5457**

MH380E35H (6X4) EUROTRAKKER (truck)
Year: 1999-UP
Engine: IVECO CURSOR 8
See: MH340E35H (8X4) EUROTRAKKER

MINIBUS (truck)
See: OM GRINTA 30F8 30F8

MINIVAN (truck)
See: OM GRINTA 30F8 30F8

ML100E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML100E22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML120E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML120E22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML120E25 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML120E28 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

* See Upgrade Table in Page E1

ML120EL18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML120EL22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML140E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML140E22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML140E25 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML140E28 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML160E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML160E22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML160E25 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML160E28 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML160E30 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML180E25 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML180E28 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML180E30 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A
See: ML80E22 EUROCARGO III

ML75E14 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A

2992242	Lube	**LF16015**
2992241	Fuel	**FF5485**
2992662	Fuel/Water Sep Spin-On	**FS19821**
2992447	Air/Oil Separator	**AS2495**
42555073	Urea Application Filter	**3967874**

ML75E16 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML75E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML80E18 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 4 F4A
See: ML75E14 EUROCARGO III

ML80E22 EUROCARGO III (truck)
Year: 2008-UP
Engine: IVECO TECTOR 6 F4A

2992242	Lube	**LF16015**
2992241	Fuel	**FF5485**
2992662	Fuel/Water Sep Spin-On	**FS19821**
2992447	Air/Oil Separator	**AS2495**
42555073	Urea Application Filter	**3967874**

MONOCAR 101 SB (bus)
Engine: IVECO 8210.02
See: 370S.12.35

MP 440E39 EUROTECH (truck)
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
1907695	Air, Primary	**AF25235**
41272515	Air	**AF26296**
500339085	Air	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
500315480	Fuel, Primary	**FF5471**

MP 440E43TP EUROTECH (truck)
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
99445200	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
500315480	Fuel, Primary	**FF5471**

MP190E34W EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP190E37W EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP380E37H EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP380E37W EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP380E42H EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP380E42W EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP400E42HT EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K

	Lube, Spin-On	**LF3594**
	Air	**AF4503**$_{OR}$
2991793	Air	**AF25062**
	Fuel, Spin-On	**FF5284**
1908547	Fuel/Water Sep Spin-On	**FS1254**
	Water, Spin-On	**WF2069**
	Steering	**HF6162**

MP400E42WT EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP410E37H EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP410E42H EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP410E44H EUROTRAKKER (truck)
S/N: 8X4X4-UP

1908547	Fuel/Water Sep Spin-On	**FS1254**

MP720E37HT EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MP720E42HT EUROTRAKKER (truck)
Engine: IVECO 8210

	Lube, Spin-On	**LF3594**
	Air	**AF4503**
	Fuel, Spin-On	**FF5284**
	Fuel/Water Sep Spin-On	**FS1254**
	Steering	**HF6162**

MP720E47HT EUROTRAKKER (truck)
Year: 1992-2001
Engine: IVECO 8210.42K
Engine: IVECO 8210.42L
Engine: IVECO 8210.42M
Engine: IVECO 8460.41K
See: MP400E42HT EUROTRAKKER

MZ 74C (truck)
See: TROARO

MZ:86CA (truck)
See: TROARO

N100 (truck)
Engine: FIAT 8060.04
See: 80

N100 (truck)
Engine: IVECO SOFIN 8140

4261739	Fuel, Cartridge	**FF167**

N12 (truck)
Engine: VOLVO TD121G

	Lube, Spin-On	**LF3321***
	Air	**AF4720**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***

N1630 (truck)
Year: 1980-UP
Engine: NISSAN FD6T

3251666R1	Air, Primary	**AF1768M**
P145897	Air, Secondary	**AF1767**

NATO A6500 (truck)
Engine: DEUTZ F8L614

1168469	Lube, Full Flow	**LF3357**
1168407	Fuel, Cartridge	**FF4033**
1168398	Fuel, Cartridge	**FF147**

NT230FFC (truck)
Engine: IVECO 270
Engine: IVECO 290
Engine: IVECO 300
Engine: IVECO 340
Engine: CUMMINS NT-230HT
Engine: IVECO PT240
See: TF2670 400

OM GRINTA 30F8 30F8 (truck)

1901601	Air	**AF1953**
	Fuel, Cartridge	**FF167**

OM GRINTA 30F8 32F8 (truck)
See: OM GRINTA 30F8 30F8

OM GRINTA 30F8 35F8 (truck)
See: OM GRINTA 30F8 30F8

OM GRINTA 30F8 40F8 (truck)
See: OM GRINTA 30F8 30F8

OM100NC (truck)
Engine: FIAT 8060.04
See: 80

OM40 (truck)
See: ORSETTO 2A SERIES A15/1L

OM40/35 (truck)
See: ORSETTO 2A SERIES A15/1L

OM50 (truck)

	Lube, Spin-On	**LF3347**
	Fuel, Spin-On	**FF5043**

OM65P(4X4) (truck)
Engine:FIAT
Engine:OM
See: OM65PC(4X4)

OM65PC(4X4) (truck)
Engine:FIAT
Engine:OM

4951092	Lube, Spin-On	**LF3347**
9932594	Air	**AF1735K**
	Fuel, Cartridge	**FF167**

OM75PC(4X4) (truck)

4951092	Lube, Spin-On	**LF3347**
9932594	Air	**AF1735K**
	Fuel, Cartridge	**FF167**

OM90PC(4X4) (truck)
See: OM75PC(4X4)

ORIONE (truck)

4951092	Lube	**LF3347**

ORSETTO 1A SERIES (truck)

	Lube, Full Flow	**LF3893**
	Fuel, Cartridge	**FF109**

ORSETTO 2A SERIES A15/1L (truck)

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167**

P160A2 (truck)

8825228	Fuel	**FF134**
78809472	Fuel, Cartridge	**FF109**

P8MC (truck)
Engine: IVECO CP3

78813556	Lube	**LF509N**

P9MC (truck)
Engine: IVECO CP3
See: P8MC

POKER (bus)
Engine: IVECO 8220.22

1901605	Fuel, Spin-On	**FF5039**

POKERINO (bus)
Engine: IVECO 8060.24

1901687	Fuel, Cartridge	**FF167**

PR200 (truck)
See: T200A

QM50 (truck)
See: OM50

R81 M2000 (bus)
Engine: DEUTZ BF6L913

1164406	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF167**

S SERIES (truck)
Engine: INTERNTL DT466

3240380R1	Air, Primary	**AF1611M**
926784C1	Air, Secondary	**AF820M**

S/A 4500 MERKUR A (truck)
Engine: DEUTZ F4L514
See: SIRUS L

S2600 (truck)
Engine: GMC 6V-92T

3283813R1	Air, Primary	**AF4577M**

S3500 (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

S3500 (truck)
Engine: DEUTZ F4L514
See: SIRUS L

S3500 PLUTO (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

S3500 PLUTO (truck)
Engine: DEUTZ F4L514
See: SIRUS L

S3500S MERKUR (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

S4500 (truck)
Engine: DEUTZ F4L514
See: SIRUS L

S6500 (truck)
See: JUPITER SK

SANCY (truck)
See: TROARO

SATURN (truck)
Engine: DEUTZ F6L614
Engine: DEUTZ F6L714
See: MERCUR

SCOLA (bus)
Engine:IVECO

42471166	Air, Primary	**AF25876**

SERIES 100 (truck)

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF109**

SERIES 130 (truck)
See: P160A2

SIRUS L (truck)
Engine: DEUTZ F4L514

1168465	Lube	**LF3358**
1160025	Lube	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***
1168398	Fuel, Cartridge	**FF147**

STRALIS 260S40 (truck)
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 260S43

STRALIS 260S43 (truck)
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air	**AF25895**
500315480	Fuel, Primary	**FF5471**
1908547	Fuel/Water Sep Spin-On	**FS1254**

STRALIS 260S44 (truck)
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 260S43

STRALIS 260S48 (truck)
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 260S43

STRALIS 260S54 (truck)
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**

STRALIS 440S40 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10

	Lube, Spin-On	**LF3977**
	Air	**AF25235**
41272515	Air	**AF26296**
500339085	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5471**
	Steering	**HF6162**

STRALIS 440S43 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 440S40

STRALIS 440S48 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 440S40

STRALIS 440S54 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13
Engine: IVECO CURSOR 10
See: STRALIS 440S40

STRALIS ACTIVE DAY 270 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8

2992544	Lube	**LF3977**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5457**
2992662	Fuel, Spin-On	**FS19821**
500354176	Fuel/Water Separator	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE DAY 310 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE DAY 270

STRALIS ACTIVE DAY 330 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 8

99445200	Lube	**LF3977**
41272124	Air, Primary	**AF26241**
500339085	Air, Spin-On	**AF25895**
2991585	Fuel	**FF5457**
500354176	Fuel	**FS19821**
2966261	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE DAY 350 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE DAY 270

STRALIS ACTIVE DAY 360 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE DAY 330

STRALIS ACTIVE DAY 400 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 10

2992544	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
1908547	Fuel/Water Sep Spin-On	**FS1254**
2992662	Fuel/Water Separator	**FS19821**
500354176	Fuel/Water Separator	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
2966261	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**

STRALIS ACTIVE DAY 420 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
41272124	Air, Primary	**AF26241**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
500354176	Fuel	**FS19821**
2966261	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE DAY 430 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE DAY 400

STRALIS ACTIVE DAY 450 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE DAY 420

STRALIS ACTIVE SPACE 400 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 10

2992544	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
1908547	Fuel/Water Sep Spin-On	**FS1254**
2992662	Fuel, Spin-On	**FS19821**
1902137	Hydraulic,	**HF6162**

* See Upgrade Table in Page E1

	Cartridge	
504024890	Cab Air	**AF26146**

STRALIS ACTIVE SPACE 420 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
2966261	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE SPACE 430 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE SPACE 400

STRALIS ACTIVE SPACE 450 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE SPACE 420

STRALIS ACTIVE SPACE 480 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13

2992544	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
1908547	Fuel/Water Sep Spin-On	**FS1254**
2992662	Fuel, Spin-On	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE SPACE 500 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 13

99445200	Lube	**LF3977**
41272124	Air, Primary	**AF26241**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
2966261	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE SPACE 540 (truck)
Year: 2002-UP
Engine: IVECO CURSOR 13
See: STRALIS ACTIVE SPACE 480

STRALIS ACTIVE SPACE 560 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 13
See: STRALIS ACTIVE SPACE 500

STRALIS ACTIVE TIME 270 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8

2992544	Lube	**LF3977**
1904550	Air	**AF4503**
41272534	Air	**AF26325**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
	Fuel, Spin-On	**FF5457**
2992662	Fuel, Spin-On	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE TIME 310 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE TIME 270

STRALIS ACTIVE TIME 330 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 8

99445200	Lube	**LF3977**
41272124	Air, Primary	**AF26241**
500339085	Air, Spin-On	**AF25895**
2991585	Fuel	**FF5457**
2992662	Fuel, Spin-On	**FS19821**
966261	Hydraulic	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE TIME 350 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE TIME 270

STRALIS ACTIVE TIME 360 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 8
See: STRALIS ACTIVE TIME 330

STRALIS ACTIVE TIME 400 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 10

2992544	Lube	**LF3977**
1907695	Air	**AF25235**
41272515	Air	**AF26296**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
1908547	Fuel/Water Sep Spin-On	**FS1254**
500315480	Fuel, Primary	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**

STRALIS ACTIVE TIME 420 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10

99445200	Lube	**LF3977**
41272124	Air, Primary	**AF26241**
500339085	Air, Spin-On	**AF25895**
500315480	Fuel, Primary	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
966261	Hydraulic	**HF6162**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
42553548	Urea Application Filter	**3967874**

STRALIS ACTIVE TIME 430 (truck)
Year: 2003-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE TIME 400

STRALIS ACTIVE TIME 450 (truck)
Year: 2006-UP
Engine: IVECO CURSOR 10
See: STRALIS ACTIVE TIME 420

STRALIS EXECUTIVE SPACE 480 (truck)
Year: 2004-UP
S/N: 190S48-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
	Fuel/Water Sep Spin-On	**FS1254**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 480 (truck)
Year: 2004-UP
S/N: 260S48-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
	Fuel/Water Sep Spin-On	**FS1254**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 480 (truck)
Year: 2004-UP
S/N: 440S48-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
	Fuel/Water Sep Spin-On	**FS1254**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 500 (truck)
Year: 2006-UP
S/N: 190S50-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
2992662	Fuel, Spin-On	**FS19821**
	Fuel, Spin-On	**FF5471**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 500 (truck)
Year: 2006-UP
S/N: 260S50-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
2992662	Fuel, Spin-On	**FS19821**
	Fuel, Spin-On	**FF5471**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 500 (truck)
Year: 2006-UP
S/N: 440S50-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
2992662	Fuel, Spin-On	**FS19821**
	Fuel, Spin-On	**FF5471**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 540 (truck)
Year: 2004-UP
S/N: 260S54-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
	Fuel/Water Sep Spin-On	**FS1254**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 540 (truck)
Year: 2004-UP
S/N: 440S54-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
2992662	Fuel, Spin-On	**FS19821**
	Fuel/Water Sep Spin-On	**FS1254**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 560 (truck)
Year: 2006-UP
S/N: 260S56-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
2992662	Fuel, Spin-On	**FS19821**

	Fuel, Spin-On	**FF5471**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

STRALIS EXECUTIVE SPACE 560 (truck)
Year: 2006-UP
S/N: 440S56-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
2992662	Fuel, Spin-On	**FS19821**
	Fuel, Spin-On	**FF5471**
42491185	Hydraulic	**HF7999**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

SUPER ESATAU (truck)
See: ESATAU

SUPER JOLLY (truck)

2323108	Lube, Full Flow	**LF596**

SUPER ORIONE (truck)

	Lube, By-Pass	**LF3357**
	Power Steering	**LF595**

T SERIES (truck)
Engine: INTERNTL DT466
See: S SERIES

T200A (truck)

	Lube, Cartridge	**LF3893**

T2670 (truck)
Engine: CUMMINS FORMULA

3252645R91	Air, Primary	**AF1612M**
3252644R91	Air, Secondary	**AF1749**

T8MC (truck)
Engine: IVECO CP3
See: P8MC

T9MC (truck)
Engine: IVECO CP3
See: P8MC

TF2650 (truck)

3240380R1	Air, Primary	**AF1611M**
926784C1	Air, Secondary	**AF820M**

TF2670 400 (truck)
Engine: IVECO 270
Engine: IVECO 290
Engine: IVECO 300
Engine: IVECO 340
Engine: CUMMINS NT-230HT
Engine: IVECO PT240

3252645R91	Air, Primary	**AF1612M**
3252644R91	Air, Secondary	**AF1749**

TIGRE (truck)
See: SUPER ORIONE

TIGRE AUS (truck)
See: SUPER ORIONE

TIGRE DF1L (truck)
See: TITANO DG1L

TIGRE P (truck)
See: SUPER ORIONE

TIGRE S (truck)
See: SUPER ORIONE

TIGROTTO 45L1 (truck)
Year: 1968-UP
See: TIGROTTO 50

TIGROTTO 50 (truck)
Year: 1968-UP

4951092	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF109**

TIGROTTO 50 (truck)

	Lube, Spin-On	**LF607**
	Fuel, Cartridge	**FF109**

TIGROTTO 55 (truck)
Year: 1968-UP
See: TIGROTTO 50

TIGROTTO 55 (truck)
See: TIGROTTO 50

TIGROTTO 55M5 (truck)
See: TIGROTTO 50

TIGROTTO 65C (truck)
Year: 1968-UP
See: TIGROTTO 50

TIGROTTO 65C (truck)
See: TIGROTTO 50

TIGROTTO A15 (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2

4951092	Lube, Spin-On	**LF3347**
	Fuel, Spin-On	**FF5043**

TIGROTTO M3K (truck)
Engine: OM C03 VAR. 1
Engine: IVECO VAR. 2
See: TIGROTTO A15

TITANO 62DG (truck)

	Lube, Full Flow	**LF509N**
	Hydraulic	**LF595**

TITANO DG1L (truck)

	Lube, Full Flow	**LF509N**

TORARO 270A2 (truck)

FT4793	Fuel, Cartridge	**FF228**

TORARO 340A (truck)
See: TORARO 270A2

TP TURBO (truck)
Engine: IVECO 8280.22
See: 170F38T

TRAKKER 270 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
41272124	Air	**AF26241**
41272212	Air, Primary	**AF26279**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 310 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 310 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 8
S/N: EURO 4/5-UP

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
	Air, Spin-On	**AF25895**
41272124	Air	**AF26241**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRAKKER 330 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRAKKER 350 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 360 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 8

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5457**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRAKKER 380 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504166113	Fuel/Water Separator	**FS19737**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 410 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRAKKER 440 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 450 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRAKKER 480 (construction truck)
Year: 2004-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**

TRAKKER 500 (construction truck)
Year: 2006-UP
Engine: IVECO CURSOR 13

	Lube, Spin-On	**LF3977**
41272212	Air, Primary	**AF26279**
41272124	Air	**AF26241**
	Air, Spin-On	**AF25895**
	Fuel, Spin-On	**FF5471**
	Fuel/Water Sep Spin-On	**FS1254**
504024890	Cab Air	**AF26146**
	Steering	**HF6162**
42553548	Urea Application Filter	**3967874**

TRANSTAR 4300 (truck)
Engine: CUMMINS NTC-400

3213778R91	Air	**AF891M**

TRANSTAR F4270 (truck)

420051C1	Air	**AF872***
3240380R1	Air, Primary	**AF1611M**

* See Upgrade Table in Page E1

3252644R91 Air, Secondary **AF1749**

TRANSTAR F4670 (truck)
Engine: IVECO 365
Engine: IVECO 400
Engine: IVECO 444
Engine: CUMMINS 350 BIG CAM
See: TRANSTAR T4370

TRANSTAR T4370 (truck)
Engine: IVECO 365
Engine: IVECO 400
Engine: IVECO 444
Engine: CUMMINS 350 BIG CAM
3252645R91 Air, Primary **AF1612M**
3252644R91 Air, Secondary **AF1749**

TROARO (truck)
Fuel, Spin-On **FF4136**
C112 Fuel, Cartridge **FF5050**

TROARO 270 (truck)
Fuel, Spin-On **FF226**

TURBO CITY U (bus)
Engine: IVECO 8460
Lube, Spin-On **LF3594**
Air, Primary **AF4060**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

TURBO CITY UR 490 GREEN (bus)
Engine: IVECO 8460
Lube, Spin-On **LF3594**
Air, Primary **AF4060**
Fuel, Cartridge **FF5064**
Fuel, Spin-On **FF5039**
Water, Spin-On **WF2069**

TURBO CITY US (bus)
Engine: IVECO 8460
See: TURBO CITY U

U EFFEUNO TURBO (bus)
Engine: IVECO 8220.12
See: 571.10.20

UA160 (truck)
Engine: IVECO CP3
Engine: IVECO CP3/42
See: 130

URANUS (truck)
Engine: DEUTZ F6L712
1168469 Lube, Full Flow **LF3357**
1168407 Fuel, Cartridge **FF4033**
1267900 Hydraulic **HF6161**

V392V8 (truck)
Engine: CUMMINS VT-190
See: ACCO "C" SERIES V345

V392V8 (truck)
Engine: PERKINS 6.354.4
See: ACCO "C" SERIES

VARECORS AUVERGNE (truck)
See: TROARO

VERDUN (truck)
See: TROARO

Z100 (truck)
Year: 1981-1985
Engine: DEUTZ F5L912
1173430 Lube **LF4054***
9985779 Air **AF829**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel **FF5018***

Z110 (truck)
Year: 1984-1987
Engine: FIAT 8060
P150706 Air **AF4759M**

Z120 (truck)
Engine: FIAT 8060.24/25
1902076 Lube, Spin-On **LF3481**

Z120TA (truck)
Year: 1984-1987
Engine: FIAT 8060
See: Z110

Z220 (truck)
Year: 1984-1986
Engine: FIAT 8060
P150706 Air **AF4759M**

Z220 (truck)
Year: 1984-1987
Engine: FIAT 8060.24/25
1902076 Lube **LF3481**

Z220T (truck)
Year: 1984-1987
Engine: FIAT 8060.24/25
See: Z220

Z230 (truck)
Year: 1985-1987
Engine: FIAT 8060.24/25
1902076 Lube **LF3481**

Z230T (truck)
Year: 1985-1987
Engine: FIAT 8060.24/25
See: Z230

Z240 (truck)
Engine: FIAT 8060.24/25
1902076 Lube, Spin-On **LF3481**

IVECO AIFO

Engine: IVECOAIF 8031-I- 06.05
1902138 Fuel, Spin-On **FF5135**

Engine: IVECOAIF 8031M06.00 (marine engine)

Engine: IVECOAIF 8031M06.01 (marine engine)

Engine: IVECOAIF 8041-I- 06.55 (engine/marine)
1901929 Fuel, Cartridge **FF167A(2)**

Engine: IVECOAIF 8041SRM15.10 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8041SRM16.10 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061-I- 06.05
1901929 Fuel, Cartridge **FF167A(2)**

Engine: IVECOAIF 8061-SI- 06.05
1907582 Lube, Spin-On **LF3481**
1901929 Fuel, Cartridge **FF167A(2)**

Engine: IVECOAIF 8061-SI- 07.05
1907582 Lube, Spin-On **LF3481**
1901929 Fuel, Cartridge **FF167A(2)**

Engine: IVECOAIF 8061-SRI- 26.05 (engine/marine)
1907582 Lube, Spin-On **LF3481(2)**
1902138 Fuel, Spin-On **FF5135(2)**

Engine: IVECOAIF 8061SRM05 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061SRM06 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061SRM20.11 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061SRM25.10 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061SRM27 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8061SRM30.10 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8141M08.01 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8141M25.01 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8141SM12.01 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8141SRM13.01 (marine engine)
1903628 Lube **LF3481**

Engine: IVECOAIF 8210-SRI- 25.00A500
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8210-SRI- 26.00A500
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8210-SRI- 27.00A550
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8210SRM36.11 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8281-SRI- 26.01A061
1907571 Lube, Spin-On **LF3595**
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8281-SRI- 27.00A550
1903630 Lube, Spin-On **LF3595**
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8281SRM44.10 (marine engine)
1902197 Lube, Spin-On **LF3372**AND
1902197 Lube, Spin-On **LF3373**

Engine: IVECOAIF 8281SRM70.11 (marine engine)
1902197 Lube, Spin-On **LF3372**AND
1902197 Lube, Spin-On **LF3373**

Engine: IVECOAIF 8361-SRI- 26.06A060
98431155 Lube, Spin-On **LF3595**
1901605 Fuel, Spin-On **FF5039**
1902096 Fuel, Cartridge **FF5064**

Engine: IVECOAIF 8361SM21.00 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8361SRM10 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8361SRM32.00 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8361SRM37.10 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8361SRM40 (marine engine)
1903629 Lube **LF3594**

Engine: IVECOAIF 8460SRM45.11 (marine engine)
1903629 Lube **LF3594**

J.C.B.

Engine: JCBAMFOR 444 DIESEL MAX
32917804 Air, Primary **AF26393**
32917805 Air, Secondary **AF26394**

Engine: JCBAMFOR AC1
S1246 Fuel, Cartridge **FF4012**

Engine: JCBAMFOR AC2
S1246 Fuel, Cartridge **FF4012**

1 (loader)
Engine: JCBAMFOR AC2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**
EM4412 Hydraulic **LF3352**

1 (loader)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**
EM4412 Hydraulic **LF3352**

10 (loader)
See: 15

1000 (loader)
Engine: PERKINS 6.354
See: 900

110 (loader)
26560076 Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
32200406 Air **AF409K**
32202002 Air **AF4028**
32202602 Air **AF4059K**
32202601 Air **AF4103**
Air **AF418M**
32400701 Fuel, Cartridge **FF167**
32400502 Fuel, Cartridge **FF4052A**
32300101 Transmission **HF6178**
32300801 Transmission **LF633**

110B (loader)
See: 110

110C (loader)
See: 110

112 (loader)
Engine: PERKINS 6.354
Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
32201602 Air **AF418**
32202501 Air **AF490M**
32400701 Fuel, Cartridge **FF167**
32300101 Transmission **HF6178**
32300801 Transmission **LF633**

114 (loader)
Engine: PERKINS 6.354
See: 112

1250 (loader)
Engine: PERKINS 6.354
See: 900

1400B (loader)
Engine:PERKINS
32202601 Air, Secondary **AF4103**
32202602 Air, Primary **AF4059K**

15 (loader)
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

150 (loader)
Engine: PEUGEOT 1.9 L TURBO
32906801 Air, Primary **AF25509K**
Air, Secondary **AF4882**

1500 (loader)
Engine: LEYLAND 680
See: 908

1550 (loader)
Engine:PERKINS
98800038 Lube, Cartridge **LF566**

1550B (loader)
Engine:PERKINS
See: 1550

160LC (loader)
32917804 Air, Primary **AF26393**
32917805 Air, Secondary **AF26394**

165 (loader)
Engine: PEUGEOT 1.9 L TURBO
See: 150

1750 (loader)
Engine: LEYLAND UE400
See: 907

1CX (loader)
Year: 1992-UP
2900320 Lube **LF3647**
32401102 Fuel **FF167A**
32909200 Hydraulic **HF6555**

1CX (loader)
Engine: PERKINS 104-22
Engine: PERKINS 404C-22
Engine: PERKINS 404D-22
S/N: TIER3-UP
32905001 Air, Primary **AF25540K**
32905002 Air, Secondary **AF25529**
32401102 Fuel, Spin-On **FF167A**
32909200 Hydraulic, Spin-On **HF6555**

1CX HF (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404C-22
Engine: PERKINS 104-22
32905002 Air, Secondary **AF25529**
32905001 Air, Primary **AF25540K**
32401102 Fuel, Spin-On **FF167A**
32905501 Hydraulic, Spin-On **HF6554**

2000 (loader)
Engine: LEYLAND 680
See: 908

200R3 (loader)
2800227 Lube, Spin-On **LF3542**
8000001 Lube, Full-Flow Spin-On **LF3328**
2800003 Lube, Spin-On **LF3542**

208S (loader)
S/N: 727001-751599
2900320 Lube, Spin-On **LF3647**
32401102 Fuel, Spin-On **FF167A**
32909200 Hydraulic, Spin-On **HF6555**

208S (loader)
S/N: 751600-UP
2630795 Lube **LF3376**
32905001 Air, Primary **AF25540K**
32905002 Air, Secondary **AF25529**
32401102 Fuel, Spin-On **FF167A**
32909200 Hydraulic, Spin-On **HF6555**

208S HF (loader)
S/N: 727001-751599
2900320 Lube, Spin-On **LF3647**
32401102 Fuel, Spin-On **FF167A**
32905501 Hydraulic, Spin-On **HF6554**

208S HF (loader)
S/N: 751600-UP
2630795 Lube **LF3376**
32905001 Air, Primary **AF25540K**
32905002 Air, Secondary **AF25529**
32401102 Fuel, Spin-On **FF167A**
32905501 Hydraulic, Spin-On **HF6554**

210 (loader)
Engine:PERKINS
32905501 Hydraulic, Spin-On **HF6554**

210S (loader)
Engine: PERKINS 1004.4
2130142 Lube **LF700**
32915500 Lube, Spin-On **LF3653**
32905002 Air, Secondary **AF25529**
32905001 Air, Primary **AF25540K**
32401102 Fuel, Spin-On **FF167A**
32400502 Fuel **FF4052A**
32912001 Fuel, Spin-On **FF5135**
32905501 Hydraulic, Spin-On **HF6554**
32913500 Hydraulic, Cartridge **HF28948**

210SL (loader)
Engine: PERKINS 1004.4
See: 210S

210SLSU (loader)
2100284 Lube, Full-Flow Spin-On **LF699**
32905002 Air, Secondary **AF25529**
32400502 Fuel **FF4052A**
32905501 Hydraulic, Spin-On **HF6554**

210SU (loader)
Engine: PERKINS 1004.4
See: 210S

212S (loader)
Engine:PERKINS
32912001 Fuel, Spin-On **FF5135**
32905501 Hydraulic, Spin-On **HF6554**

212SU (loader)
Engine:PERKINS
See: 212S

214 (loader)
2100073 Lube **LF699**
32906801 Air, Primary **AF25509K**
32906802 Air **AF4882**
32202601 Air, Secondary **AF4103**
32400502 Fuel **FF4052A**
32910100 Hydraulic **HF28948**

214E (loader)
Engine:PERKINS
2100284 Lube, Full-Flow Spin-On **LF699**
32906801 Air, Primary **AF25509K**
32906802 Air, Secondary **AF4882**
32915802 Air, Primary **AF26391**
32915801 Air, Secondary **AF26392**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

214S (loader)
Engine:PERKINS
2100073 Lube, Full-Flow Spin-On **LF699**
32912001 Fuel, Spin-On **FF5135**

215 (loader)
Engine:PERKINS
2100073 Lube, Full-Flow Spin-On **LF699**
32912001 Fuel, Spin-On **FF5135**

215E (loader)
Engine: PERKINS 1004-40T
2100073 Lube, Full-Flow Spin-On **LF699**
32915801 Air, Secondary **AF26392**
32915802 Air, Primary **AF26391**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

215S (loader)
Engine:PERKINS
See: 215

22-1/2 (loader)
See: 15

240XO (loader)
2800227 Lube, Spin-On **LF3542**
KRJ3836 Hydraulic, Cartridge **HF28909**

260XO (loader)
See: 240XO

2CX (loader)
Year: 1993
Engine: PERKINS 3.152
2100284 Lube **LF699**
32905001 Air, Primary **AF25540K**
32905002 Air, Secondary **AF25529**
32400502 Fuel **FF4052A**
32905501 Hydraulic **HF6554**

2CX (loader)
Year: 2006-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
58118063 Lube **HF35139**
32919001 Air **AF25291**
32919002 Air, Secondary Magnum RS **AF25484**

2CX SUPER (loader)
Year: 2006-UP
2100073 Lube, Full-Flow Spin-On **LF699**
32915801 Air, Secondary **AF26392**

2CXL (loader)
Year: 1993
32905001 Air, Primary **AF25540K**
32905002 Air, Secondary **AF25529**
32400502 Fuel **FF4052A**
32905501 Hydraulic **HF6554**
2100284 Transmission **LF699**

3 (loader)
Engine: LEYLAND 4.98NT
98800038 Lube, Full Flow **LF566**
2301217 Lube, Spin-On **LF700**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**

3000 (loader)
602424 Lube, Full Flow **LF566**
Air **AF352M**
601980 Fuel, Cartridge **FF167**

30CWT (loader)
See: 15

330LC (loader)
32920401 Air, Primary **AF26397**
32920402 Air, Secondary **AF26398**

3C (loader)
Year: 1977-UP
Engine: LEYLAND 4.98NT
Engine: JCBAMFOR TO M 128999
S/N: M128999-UP
98800038 Lube, Full Flow **LF566**
98800031 Air **AF4064**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32400502 Fuel, Cartridge **FF4052A**
32300301 Hydraulic **LF4003**
98800038 Hydraulic **LF566**

3C (loader)
Engine: JCBAMFOR 10/60
Lube, Full Flow **LF3632**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32400701 Fuel, Cartridge **FF167**

3C (loader)
Engine: JCBAMFOR 10/65
98800038 Lube, Full Flow **LF566**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32400701 Fuel, Cartridge **FF167**

3C (loader)
Engine: FORD 957E
Lube, Full Flow **LF596**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
Fuel, Cartridge **FF144**

3C II (loader)
Lube, Cartridge **LF4003**

3C111 (loader)
Year: 1972-UP
Engine: LEYLAND 4.98NT
98800038 Lube, Full Flow **LF566**
32300301 Lube, Cartridge **LF4003**
98800031 Air **AF4064**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32400701 Fuel, Cartridge **FF167**
32400502 Fuel, Cartridge **FF4052A**

3CX (loader)
Year: 2005-UP
Engine: JCBAMFOR 444 TIER II
32915500 Lube, Spin-On **LF3653**
32925682 Air **AF26656**
32925683 Air **AF26655**

3CX (loader)
Year: 2007-UP
32925682 Air, Primary **AF26656**
32925683 Air, Secondary **AF26655**
Hydraulic, Cartridge **HF28948**
Hydraulic **HF35139**

3CX (loader)
Engine: LEYLAND 4.98T
Engine: LEYLAND 4.98TT
2301217 Lube, Spin-On **LF700**
32202602 Air **AF4059K**

* See Upgrade Table in Page E1

32202601 Air **AF4103**
32206002 Air, Primary **AF4570K**
32206003 Air, Secondary **AF4571**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**
58105601 Hydraulic **HF7992**

3CX (loader)
Engine:PERKINS
2100073 Lube **LF699**
32206002 Air, Primary **AF4570K**
32206003 Air, Secondary **AF4571**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel **FF167**
58106301 Hydraulic **HF7992**

3CX (loader)
Engine: PERKINS 1004.4
2100073 Lube **LF699**
32903601 Air, Primary **AF4892K**
32202601 Air, Secondary **AF4103**
32906801 Air, Primary **AF25509K**
32400502 Fuel **FF4052A**

3CX (loader)
Engine:PERKINS

3CX SUPER (loader)
Year: 2006-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
32925682 Air, Primary **AF26656**
32925683 Air, Secondary **AF26655**
58118063 Hydraulic **HF35139**

3CX TLB (loader)
Year: 1998-UP
32915801 Air, Secondary **AF26392**
58118063 Hydraulic **HF35139**

3CX TURBO (loader)
Engine: PERKINS T4.236
2100073 Lube **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel **FF167A**
32400502 Fuel **FF4052A**
58106301 Hydraulic **HF7992**
32910100 Hydraulic **HF28948**

3CX2 (loader)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

3CX4 (loader)
Year: 2006-UP
32925682 Air, Primary **AF26656**
32925683 Air, Secondary **AF26655**

3CX4 (loader)
Engine: PERKINS 1004.4
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

3CX4ED (loader)
Engine: PERKINS 1004.4
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167A**

3CX4ED (loader)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

3CX4T (loader)
32925682 Air, Primary **AF26656**

3D (loader)
Engine: LEYLAND 4.98NT
See: 3

3D (loader)
Engine: JCBAMFOR 10/60
See: 3C

3D (loader)
Engine: JCBAMFOR 10/65
See: 3C

3D (loader)
Engine: FORD 957E
See: 3C

3D (loader)
98800038 Lube, Cartridge **LF566**
2100073 Lube, Spin-On **LF699**
98800031 Air, Primary **AF4064**
32203702 Air, Secondary **AF1845K**
32203703 Air, Secondary **AF1851**
32202602 Air, Secondary **AF4059K**
32202601 Air, Primary **AF4103**
32206002 Air, Secondary **AF4570K**
32206003 Air **AF4571**
32400701 Fuel, Cartridge **FF167**

3D MK3 (loader)
Year: 1977-UP
Engine: LEYLAND 4.98NT
Engine: JCBAMFOR TO M 128999
S/N: M128999-UP
See: 3C

3D111 (loader)
Year: 1972-UP
Engine: LEYLAND 4.98NT
See: 3C111

401 (loader)
32205703 Air **AF4883**

403 (loader)
Year: 2008-UP
Engine:DEUTZ
S/N: TIER2-UP
32925349 Air, Secondary Magnum RS **AF25434**
32925348 Air, Primary Magnum RS **AF25539**

406 (loader)
Engine: PERKINS D3.152
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32201602 Air **AF418**
32901701 Hydraulic **HF6177***

406 (loader)
2130142 Lube **LF700**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32401102 Fuel, Spin-On **FF167A**
32905501 Hydraulic, Spin-On **HF6554**

406 (loader)
Engine: DEUTZ D2011
S/N: TIER3-UP
32917302 Air **AF25497**
32917301 Air **AF25553**

407 (loader)
Year: 1993
2100284 Lube **LF699**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32401102 Fuel **FF167A**
32902301 Hydraulic **HF6173***

407B (loader)
Year: 1993
2130142 Lube **LF700**
32913602 Air, Secondary **AF4654**
32913601 Air, Primary **AF25958K**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

408 (loader)
Year: 1989-UP
Engine: PERKINS 1004.4
32913601 Air, Primary **AF25958K**
32913602 Air, Secondary **AF4654**

408 (loader)
Year: 1989-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32401102 Fuel, Spin-On **FF167A**
32905501 Hydraulic, Spin-On **HF6554**

409 (loader)
Year: 1993
Engine:PERKINS
2100284 Lube **LF699**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32401102 Fuel **FF167A**
32905501 Hydraulic **HF6554**

409B (loader)
Engine:PERKINS
2100284 Lube, Full-Flow Spin-On **LF699**
32913602 Air, Secondary **AF4654**
32913601 Air, Primary **AF25958K**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

409ZX (loader)
Year: 2001-UP
Engine: PERKINS 1104C-44
S/N: TIER2-UP
2100073A Lube, Full-Flow Spin-On **LF699**
32919002 Air, Secondary Magnum RS **AF25484**
32919001 Air, Primary **AF25291**

410 (loader)
Year: 1988-UP
98800038 Lube, Cartridge **LF566**
2100073 Lube, Spin-On **LF699**
32203702 Air, Primary **AF1845K**
32203703 Air, Secondary **AF1851**
32201602 Air **AF418**
32400701 Fuel, Cartridge **FF167**

410 (loader)
Engine: LEYLAND 4.98
98800038 Lube, Full Flow **LF566**
2301217 Lube, Spin-On **LF700**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32205702 Air **AF4888K**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**
32901401 Hydraulic **HF6326**
119936862 Transmission **HF6420**

410 (loader)
Engine: PERKINS 4.236
2100073 Lube, Spin-On **LF699**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32205702 Air **AF4888K**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**
32901401 Hydraulic **HF6326**
119936862 Transmission **HF6420**

411 (loader)
Year: 1993
2100073 Lube **LF699**
32903601 Air, Primary **AF4892K**
32401102 Fuel **FF167A**
58100012 Hydraulic **HF35121**

411 (loader)
Engine: PERKINS 1104C-44
S/N: TIER2-UP
2100073A Lube, Full-Flow Spin-On **LF699**

411 TOOLCARRIER (loader)
32915701 Air, Primary Magnum RS **AF25352**
32915702 Air, Secondary Magnum RS **AF25558**
32912001 Fuel, Spin-On **FF5135**

411B (loader)
Year: 1998-UP
Engine: PERKINS 1004-40
See: 804

411B (loader)
Year: 1998-UP
2100073 Lube, Full-Flow Spin-On **LF699**
32202601 Air, Secondary **AF4103**
32903601 Air, Primary **AF4892K**
32912001 Fuel, Spin-On **FF5135**
58100012 Hydraulic **HF35121**

411B (loader)
See: 411 TOOLCARRIER

412 (loader)
Year: 1987-UP
Engine:PERKINS
2100073 Lube, Spin-On **LF699**
32201602 Air **AF418**
32400701 Fuel, Cartridge **FF167**
32901401 Hydraulic **HF6326**

412E (loader)
Year: 1993
Engine:PERKINS
2100073 Lube **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel **FF167A**
58106301 Hydraulic **HF7992**
4110147 Transmission **HF6420**

412S (loader)
Year: 2004-UP
32903601 Air, Primary **AF4892K**
32202601 Air, Secondary **AF4103**

412S (loader)
Year: 2004-UP
Engine: PERKINS 1104C-44
S/N: TIER2-UP
Engine: PERKINS 1104C-44TA
S/N: TIER2-UP
2100073A Lube, Full-Flow Spin-On **LF699**

413 (loader)
Engine: PERKINS T6.354
26560076 Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
32201602 Air **AF418**

32202501 Air **AF490M**
32400701 Fuel, Cartridge **FF167**

414S (loader)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9
Lube **LF3806**

414S (loader)
Engine: CUMMINS QSB6.7
32925413 Lube **LF3970**
32925336 Air, Secondary Magnum RS **AF25523**
32925335 Air, Primary **AF25756**

414S AGRI (loader)
Engine: CUMMINS QSB6.7
See: 414S

415 (loader)
Year: 1987-UP
Engine:PERKINS
See: 412

416 (loader)
Year: 1993
2100073 Lube **LF699**
32903601 Air, Primary **AF4892K**
32202601 Air, Secondary **AF4103**
32401102 Fuel **FF167A**
58100012 Hydraulic **HF35121**

416B (loader)
Year: 2002-UP
Engine:PERKINS
2100073 Lube, Full-Flow Spin-On **LF699**
32202601 Air, Secondary **AF4103**
32903601 Air, Primary **AF4892K**
32912001 Fuel, Spin-On **FF5135**
58100012 Hydraulic **HF35121**

416HT (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44TA
2100073A Lube, Full-Flow Spin-On **LF699**

416S (loader)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9
See: 414S

416S (loader)
Engine: CUMMINS QSB6.7
32925413 Lube **LF3970**
32925335 Air, Primary **AF25756**
32925336 Air, Secondary Magnum RS **AF25523**

416S AGRI (loader)
Engine: CUMMINS QSB6.7
See: 416S

416SHL (loader)
Year: 2004-UP
Engine:PERKINS
2100073 Lube, Full-Flow Spin-On **LF699**
58012021 Air, Secondary **AF26396**
58012020 Air, Primary **AF26395**
32912001 Fuel, Spin-On **FF5135**

418 (loader)
Engine: PERKINS T6.354
See: 413

420 (loader)
Engine: PERKINS 6.354.4
2100073 Lube, Spin-On **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel, Cartridge **FF167**

423 (loader)
Engine: DAF DK1160
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
7114786 Fuel **FF4070**

423 (loader)
Engine:LEYLAND
10617959 Lube **LF4005**
ACU1608 Lube **LF3323**
32202002 Air **AF4028**
32201602 Air **AF418**
32202501 Air **AF490M**
32400701 Fuel, Cartridge **FF167**

425 (loader)
Year: 1987-UP
Engine: PERKINS 1006.6
2100073 Lube **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel **FF167A(2)**
4110147 Hydraulic **HF6420**
58106301 Transmission **HF7992**

426 (loader)
Year: 2002-UP
Engine: PERKINS 1006-60TW
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32912001 Fuel, Spin-On **FF5135**

426 (loader)
Year: 2002-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32202501 Air, Secondary **AF490M**
32201602 Air, Primary **AF418**
32912001 Fuel, Spin-On **FF5135**
99000090 Hydraulic, Cartridge **HF7961**
4802409 Hydraulic **HF6316**

426 (loader)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9
See: 414S

426 AGRI (loader)
Engine: CUMMINS QSB6.7
S/N: TIER3-UP
32925413 Lube **LF3970**
32925336 Air, Secondary Magnum RS **AF25523**
32925335 Air, Primary **AF25756**
99000090 Hydraulic, Cartridge **HF7961**

426B (loader)
Year: 2002-UP
Engine: PERKINS 1006-60TW
See: 426

426B (loader)
Year: 2002-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32202501 Air, Secondary **AF490M**
32201602 Air, Primary **AF418**
32912001 Fuel, Spin-On **FF5135**
99000090 Hydraulic, Cartridge **HF7961**
4802409 Hydraulic **HF6316**

426E HT (loader)
Engine: CUMMINS QSB6.7
S/N: TIER3-UP
See: 426 AGRI

426E ZX (loader)
Engine: CUMMINS QSB6.7
S/N: TIER3-UP
See: 426 AGRI

426HT (loader)
Year: 2002-UP
Engine: PERKINS 1006-60T
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
Fuel **FF167A**
Hydraulic, Spin-On **HF6316**
Hydraulic, Cartridge **HF7961**

426HT (loader)
Year: 2008-UP
Engine: CUMMINS BTAA5.9C
2910970 Lube **LF3806**
32925405 Air, Secondary Magnum RS **AF25749**
32925404 Air, Primary Magnum RS **AF25748**
32925451 Fuel/Water Separator **FS19608**
99000090 Hydraulic, Cartridge **HF7961**

426S (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-44
Lube **LF3970**
Fuel/Water Sep Spin-On **FS19519**

426ZX (loader)
Year: 2002-UP
Engine: PERKINS 1006-60T
See: 426HT

426ZX (loader)
Year: 2008-UP
Engine: CUMMINS BTAA5.9C
See: 426HT

428 (loader)
Engine:LEYLAND
See: 423

428 (loader)
Engine: DAF DKTD1160
32202501 Air **AF490M**
7114786 Fuel **FF4070**

428C (loader)
7114786 Fuel **FF4070**

430 (loader)
Engine: PERKINS T6.354.4
2100284 Lube, Spin-On **LF699(2)**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32400701 Fuel, Cartridge **FF167(2)**

434S (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
32925413 Lube **LF3970**
32925335 Air, Primary Magnum RS **AF25756**
32925336 Air, Secondary Magnum RS **AF25523**
99000090 Hydraulic, Cartridge **HF7961**

434S AGRI (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
See: 434S

435 (loader)
Year: 1993
Engine:PERKINS
2100284 Lube **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32401102 Fuel **FF167A**
247052 Hydraulic **HF28857**
58106301 Hydraulic **HF7992**
99000090 Hydraulic **HF7961**
32100401 Transmission **HF30269**

436 (loader)
Year: 2002-UP
Engine: PERKINS 1006-60TW
2100284 Lube, Full-Flow Spin-On **LF699**
32202501 Air, Secondary **AF490M**
32201602 Air, Primary **AF418**
32912001 Fuel, Spin-On **FF5135**
99000090 Hydraulic, Cartridge **HF7961**
4801601 Hydraulic, Spin-On **HF6317**

436 (loader)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9
Lube **LF3806**
Fuel/Water Separator **FS19608**

436 AGRI (loader)
Engine: CUMMINS QSB6.7
32925413 Lube **LF3970**
32925335 Air, Primary **AF25756**
32925336 Air, Secondary Magnum RS **AF25523**
99000090 Hydraulic, Cartridge **HF7961**

436B (loader)
Year: 2002-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32202501 Air, Secondary **AF490M**
32201602 Air, Primary **AF418**
32912001 Fuel, Spin-On **FF5135**
99000090 Hydraulic, Cartridge **HF7961**
4802409 Hydraulic **HF6316**

436BHT (loader)
Year: 1998-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32912001 Fuel, Spin-On **FF5135**
4801601 Hydraulic, Spin-On **HF6317**
99000090 Hydraulic, Cartridge **HF7961**

436BLE (loader)
Year: 2000-UP
Engine:PERKINS
Lube, Spin-On **LF701**
Air, Primary **AF26397**
Air, Secondary **AF26398**
Fuel, Spin-On **FF5135**

436E HT (loader)
Engine: CUMMINS QSB6.7
See: 436 AGRI

* See Upgrade Table in Page E1

436E ZX (loader)
Engine: CUMMINS QSB6.7
See: 436 AGRI

436HT (loader)
Year: 2007-UP
Engine: CUMMINS BTAA5.9C
S/N: TIER2-UP

2910970	Lube	**LF3806**
32925405	Air, Secondary Magnum RS	**AF25749**
32925404	Air, Primary Magnum RS	**AF25748**
32925451	Fuel/Water Separator	**FS19608**
99000090	Hydraulic, Cartridge	**HF7961**

436ZX (loader)
Year: 2007-UP
Engine: CUMMINS BTAA5.9C
S/N: TIER2-UP
See: 436HT

446 (loader)
Year: 2004-UP
Engine: CUMMINS 6CTAA

	Lube	**LF9009**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Water, Spin-On	**WF2071**

456 (loader)
Year: 2004-UP
Engine: CUMMINS 6CTAA
See: 446

456 AGRI (loader)

32925335	Air, Primary	**AF25756**
32925336	Air, Secondary Magnum RS	**AF25523**
99000090	Hydraulic, Cartridge	**HF7961**

456 WASTEMASTER (loader)

32925335	Air, Primary	**AF25756**
32925336	Air, Secondary Magnum RS	**AF25523**

456B (loader)

2910550	Lube, Spin-On	**LF3000***
32209101	Air, Primary	**AF424M**
32209102	Air, Secondary	**AF820M**
2910150	Fuel/Water Sep Spin-On	**FS1280**
TXW5AGDL10	Hydraulic	**HF7961**
4801601	Hydraulic, Spin-On	**HF6317**
2910551	Water	**WF2074**

456E HT (loader)
See: 456 AGRI

456E ZX (loader)
See: 456 AGRI

456HT (loader)
Year: 2004-UP
Engine: CUMMINS 6CT8.3C
S/N: TIER 2-UP

32925336	Air, Secondary Magnum RS	**AF25523**
32925335	Air, Primary	**AF25756**
2910150	Fuel/Water Sep Spin-On	**FS1280**
2910155A	Fuel	**FF42000**$_{OR}$
2910155A	Fuel	**FF5052***
99000090	Hydraulic, Cartridge	**HF7961**

456ZX (loader)
Year: 2004-UP
Engine: CUMMINS 6CT8.3C
S/N: TIER 2-UP
See: 456HT

4CN (loader)

2100073	Lube, Spin-On	**LF699**
32400701	Fuel, Cartridge	**FF167**

4CX (loader)
Year: 2005-UP

32925682	Air, Secondary	**AF26656**
32925683	Air, Primary	**AF26655**

4CX (loader)
Year: 2006-UP
Engine: JCBAMFOR 444
S/N: T1-UP

32925682	Air, Primary	**AF26656**
32925683	Air, Secondary	**AF26655**

4CX SUPER (loader)
Year: 2007-UP

2100284	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF701**
2100073	Lube, Full-Flow Spin-On	**LF699**
32915801	Air	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
58118063	Hydraulic	**HF35139**

4CX TURBO (loader)
Year: 1990-UP
Engine: PERKINS 1000 SERIES

2100073	Lube	**LF699**
32903601	Air	**AF4892K**
32202601	Air	**AF4103**
32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**
32400701	Fuel	**FF167**
58106301	Hydraulic	**HF7992**
32910100	Hydraulic	**HF28948**

4CX TURBO (loader)
Engine: LEYLAND 4.98TT

98800038	Lube, Cartridge	**LF566**
2100073	Lube, Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**

4CX TURBO (loader)
Engine:PERKINS

2100073	Lube	**LF699**
32903601	Air, Primary	**AF4892K**$_{AND}$
32202601	Air, Secondary	**AF4103**
32903201	Air, Primary	**AF25311**$_{AND}$
32903202	Air, Secondary	**AF4882**
32915801	Air, Secondary	**AF26392**
32400502	Fuel	**FF4052A**
58106301	Hydraulic	**HF7992**
32910100	Hydraulic	**HF28948**

4D (loader)

98800038	Lube, Cartridge	**LF566**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**

504B (handler, telescopic)
S/N: 2277001-EU6645334Y

2100284	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32400502	Fuel	**FF4052A**
32913500	Hydraulic, Cartridge	**HF28948**

504B (handler, telescopic)
S/N: EU6645334Y-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

505 LOADALL (handler, telescopic)
See: 506 LOADALL

505-19 (handler, telescopic)
S/N: 561011-567216

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

505-19 (handler, telescopic)
S/N: 567212-EU664533Y

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

505-19 (handler, telescopic)
S/N: EU664534Y-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

505-22 (handler, telescopic)

2100073	Lube, Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903202	Air, Secondary	**AF4882**
32903001	Air, Primary	**AF4890**
32903201	Air	**AF25311**
32400701	Fuel	**FF167**

505-22 (handler, telescopic)
S/N: 561011-567216

2100284	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

505-22 (handler, telescopic)
S/N: 567212-EU664533Y

2100284	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

505-22 (handler, telescopic)
S/N: EU664534Y-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

506 LOADALL (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**

506-36 (handler, telescopic)
S/N: 561011-567216

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

506-36 (handler, telescopic)
S/N: 567212-EU664533Y

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

506-36 (handler, telescopic)
S/N: EU664534Y-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

506-36 LOADALL (handler, telescopic)
Engine: JCBAMFOR 444

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

506B (handler, telescopic)
S/N: 570000-570980

2100284	Lube, Full-Flow Spin-On	**LF699**$_{OR}$
2100073	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

506B (handler, telescopic)
S/N: 570981-EU664533Y

2100284	Lube, Full-Flow Spin-On	**LF699**$_{OR}$
2100073	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

506B (handler, telescopic)
S/N: 579519-579766

2100284	Lube, Full-Flow Spin-On	**LF699**$_{OR}$
2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

506C (handler, telescopic)
S/N: 579569-585123

2100284	Lube, Full-Flow Spin-On	**LF699**$_{OR}$
2100073	Lube, Full-Flow	**LF699**

	Spin-On	
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

506C (handler, telescopic)
S/N: 585124-ON

2100284	Lube, Full-Flow Spin-On	**LF699**$_{OR}$
2100073	Lube, Full-Flow Spin-On	**LF699**
32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

506CHL (handler, telescopic)
Year: 2002-UP

32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32912001	Fuel, Spin-On	**FF5135**

508 LOADALL (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**

508-10 (handler, telescopic)
S/N: 561011-564528

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

508-40 LOADALL (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

508C (handler, telescopic)
Year: 2002-UP
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**
32912001	Fuel, Spin-On	**FF5135**

508C (handler, telescopic)
S/N: 579569-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

510-40 (handler, telescopic)
S/N: 561011-564528

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**
32901701	Hydraulic, Spin-On	**HF6177***

510-40 (handler, telescopic)
S/N: 564529-EU664533Y

2100073	Lube, Full-Flow	**LF699**
	Spin-On	
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32401102	Fuel, Spin-On	**FF167A**

510-40 (handler, telescopic)
S/N: EU664534Y-UP

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

510-56 (handler, telescopic)
Engine: JCBAMFOR 444

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

520 (handler, telescopic)

98800038	Lube, Cartridge	**LF566**
2100073	Lube, Spin-On	**LF699**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32205703	Air	**AF4883**
32205702	Air	**AF4888K**
32400701	Fuel	**FF167**
32901401	Hydraulic	**HF6326**

520 (handler, telescopic)
S/N: TO-M501469
Engine: PERKINS 4.236

2100073	Lube, Spin-On	**LF699(2)**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32205702	Air	**AF4888K**
32400701	Fuel, Cartridge	**FF167**

520 (handler, telescopic)
S/N: M501470-UP

2100073	Lube, Full-Flow Spin-On	**LF699**
32401102	Fuel, Spin-On	**FF167A**

520 (handler, telescopic)
S/N: 754000-789097

2100284	Lube, Full-Flow Spin-On	**LF699**
32905002	Air, Secondary	**AF25529**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

520 (handler, telescopic)
S/N: 789098-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32913602	Air, Secondary	**AF4654**
32913601	Air, Primary	**AF25958K**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

520-10 (handler, telescopic)

	Lube, Spin-On	**LF701**
	Air, Primary	**AF4890**
	Air, Primary	**AF4881**
	Fuel	**FF4052A**

520-40 (handler, telescopic)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404D-22
S/N: TIER3-UP

32917302	Air, Secondary Magnum RS	**AF25497**
32917301	Air	**AF25553**
32401102	Fuel, Spin-On	**FF167A**

520-50 (handler, telescopic)
S/N: 754000-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32905002	Air, Secondary	**AF25529**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

520-50 TELEBAT (handler, telescopic)
Year: 1998-UP
Engine:PERKINS

	Lube, Spin-On	**LF701**
32915500	Lube, Spin-On	**LF3653**
58118063	Lube	**HF35139**
32913601	Air, Primary	**AF25958K**
32913602	Air, Secondary	**AF4654**
32912001A	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**
32913500	Hydraulic, Cartridge	**HF28948**

520-55 (handler, telescopic)
Engine:PERKINS

32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32400502	Fuel	**FF4052A**
32910100	Hydraulic, Cartridge	**HF28948**
2100284	Transmission	**LF699**

520H2 (handler, telescopic)

32205703	Air	**AF4883**
32205702	Air	**AF4888K**

520HL (handler, telescopic)

98800038	Lube, Cartridge	**LF566**
2100073	Lube, Spin-On	**LF699**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32400701	Fuel, Cartridge	**FF167**
32901401	Hydraulic	**HF6326**

520M (handler, telescopic)
Engine: PERKINS 4.236
See: 520

524-50 (handler, telescopic)
Engine: PERKINS 1104C-44
S/N: TIER 2-UP

2100073A	Lube, Full-Flow Spin-On	**LF699**
32915801	Air, Secondary	**AF26392**
32915802	Air, Primary	**AF26391**

524-50 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32915702	Air, Secondary Magnum RS	**AF25558**
32915701	Air, Primary Magnum RS	**AF25352**

525 (handler, telescopic)

98800038	Lube, Cartridge	**LF566**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**

525 (handler, telescopic)
S/N: M561011-UP

2100284	Lube, Full-Flow Spin-On	**LF699**
32401102	Fuel, Spin-On	**FF167A**

525-38 (handler, telescopic)

2100073	Lube, Spin-On	**LF699**
32400701	Fuel, Cartridge	**FF167**

525-50 (handler, telescopic)
Engine: PERKINS 1004

	Lube, Full-Flow Spin-On	**LF699**
	Lube, Spin-On	**LF3653**
32913601	Air, Primary	**AF25958K**
32913602	Air, Secondary	**AF4654**
	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

525-50 (handler, telescopic)

32903002	Air, Secondary	**AF4881**
32903001	Air, Primary	**AF4890**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***
32913500	Hydraulic, Cartridge	**HF28948**

525-58 (handler, telescopic)
Year: 1992
Engine: JCBAMFOR TURBO

32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**
32401102	Fuel	**FF167A**
32902301	Hydraulic	**HF6173***
2100284	Transmission	**LF699**

525-58 (handler, telescopic)
Engine:PERKINS

2100284	Lube	**LF699(2)**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32903201	Air	**AF25311**
32906802	Air, Secondary	**AF4882**
32401102	Fuel	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32901701	Hydraulic, Spin-On	**HF6177***$_{OR}$
32902301	Hydraulic	**HF6173***

525-67 (handler, telescopic)
Engine: PERKINS 1004.4

2100284	Lube	**LF699**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32903201	Air	**AF25311**
32401102	Fuel	**FF167A**
32902301	Hydraulic	**HF6173***

525-B2 (handler, telescopic)

2100284	Lube, Spin-On	**LF699**
32205702	Air, Primary	**AF4888K**
	Air	**AF4883**
32400701	Fuel, Cartridge	**FF167**

525B (handler, telescopic)
Engine: PERKINS 4.236

2203703	Lube, Spin-On	**LF700**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32400502	Fuel, Cartridge	**FF4052A**
98800038	Transmission	**LF566**

525B (handler, telescopic)
S/N: 272700-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32205703	Air, Secondary	**AF4883**
32205702	Air, Primary	**AF4888K**
32401102	Fuel, Spin-On	**FF167A**
32901401	Hydraulic	**HF6326**

525B-2/4 (handler, telescopic)

32205703	Air, Secondary	**AF4883**
32205702	Air, Primary	**AF4888K**
32203703	Air, Secondary	**AF1851**
32203702	Air, Primary	**AF1845K**
32400701	Fuel, Cartridge	**FF167**

* See Upgrade Table in Page E1

525B-4HL LOADALL (handler, telescopic)
Engine:PERKINS

32202601	Air, Secondary	**AF4103**
32202602	Air, Primary	**AF4059K**

525BL (handler, telescopic)
Engine: PERKINS 4.236
See: 525B

525HL (handler, telescopic)

2100073	Lube, Spin-On	**LF699**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32205703	Air	**AF4883**
32400701	Fuel, Cartridge	**FF167**
32901401	Hydraulic	**HF6326**

526 (handler, telescopic)
Year: 2002-UP
S/N: 280300-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

526-56 (handler, telescopic)
Year: 2008-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**

526S (handler, telescopic)
Year: 2002-UP
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32903202	Air, Secondary	**AF4882**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

527-55 (handler, telescopic)
Year: 2007-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32915701	Air, Primary Magnum RS	**AF25352**
32915702	Air, Secondary Magnum RS	**AF25558**

527-55 (handler, telescopic)
Engine: PERKINS 1104C

2100073A	Lube, Full-Flow Spin-On	**LF699**
32915801	Air, Secondary	**AF26392**
32915802	Air, Primary	**AF26391**

528-70 TELEBAT (handler, telescopic)

	Lube, Spin-On	**LF701**
32915500	Lube, Spin-On	**LF3653**
58118063	Lube	**HF35139**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
	Fuel, In-Line	**FF5066**
32913500	Hydraulic, Cartridge	**HF28948**

528S (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
58118063	Lube	**HF35139**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001A	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

530 (handler, telescopic)
Engine: PERKINS 4.236

2100073	Lube, Spin-On	**LF699(2)**
2100284	Lube	**LF699**
32203702	Air, Primary	**AF1845K**
32203703	Air, Secondary	**AF1851**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**

530 (handler, telescopic)

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF4890**
32915801	Air, Secondary	**AF26392**
	Air, Secondary	**AF4881**
	Fuel, Cartridge	**FF167**

530 (handler, telescopic)
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

530 (handler, telescopic)
S/N: 768740-771109

2100284	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

530 (handler, telescopic)
S/N: 771110-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

530-110 (handler, telescopic)

2100284	Lube	**LF699**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32903201	Air	**AF25311**
32906802	Air, Secondary	**AF4882**
32400502	Fuel	**FF4052A**
	Fuel, Cartridge	**FF167**
32902301	Hydraulic, Spin-On	**HF6173***

530-120 TURBO (handler, telescopic)
Year: 1993
Engine: JCBAMFOR TURBO

2100073	Lube	**LF699**
32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**
32400502	Fuel	**FF4052A**
32902301	Hydraulic	**HF6173***

530-67 (handler, telescopic)
Year: 1993
Engine: PERKINS 1004.4

2100284	Lube	**LF699**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32400502	Fuel	**FF4052A**
32902301	Hydraulic	**HF6173***

530-70 (handler, telescopic)
Year: 2000-UP
Engine: PERKINS 1004-40T

2100073	Lube, Full-Flow Spin-On	**LF699**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***
32915500	Gear Box	**LF3653**

530-95 (handler, telescopic)
Year: 1993
Engine:PERKINS

2100284	Lube	**LF699**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32903201	Air	**AF25311**
32400502	Fuel	**FF4052A**
32902301	Hydraulic	**HF6173***

530-B2 (handler, telescopic)

2100284	Lube, Spin-On	**LF699**
32205702	Air	**AF4888K**
32400701	Fuel, Cartridge	**FF167**
32902301	Hydraulic	**HF6173***

530-B4 (handler, telescopic)
Engine: PERKINS T4.236

2100284	Lube, Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**
32902301	Hydraulic	**HF6173***

530-BHL (handler, telescopic)
See: 525-B2

530B (handler, telescopic)
S/N: 272700-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32205703	Air, Secondary	**AF4883**
32205702	Air, Primary	**AF4888K**
32202601	Air, Secondary	**AF4103**
32202602	Air, Primary	**AF4059K**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

530B-HL LOADALL (handler, telescopic)
Engine:PERKINS
See: 525B-4HL LOADALL

530HL (handler, telescopic)

98800038	Lube, Cartridge	**LF566**
32901701	Hydraulic	**HF6177***

531-70 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

531-70 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER2-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**
32902301	Hydraulic, Spin-On	**HF6173***

532 (handler, telescopic)
S/N: 767000-771109

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

532 (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

532-120 TELEBAT (handler, telescopic)
Year: 2004-UP
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

533-105 (handler, telescopic)
Year: 2004-UP
Engine:PERKINS

2100284	Lube, Full-Flow Spin-On	**LF699**
58118063	Lube	**HF35139**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001A	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

533-105 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

533-105 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER2-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**

533-105B (handler, telescopic)
Year: 2004-UP
Engine:PERKINS

2100284	Lube, Full-Flow Spin-On	**LF699**
58118063	Lube	**HF35139**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001A	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

533-105T TELEBAT (handler, telescopic)
Year: 2004-UP
Engine: PERKINS TURBO

2100284	Lube, Full-Flow Spin-On	**LF699**
58118063	Lube	**HF35139**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001A	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

* See Upgrade Table in Page E1

535-125 HV (handler, telescopic)
Year: 2007-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

535-140 HV (handler, telescopic)
Year: 2007-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32915801	Air, Secondary	**AF26392**
32915802	Air, Primary	**AF26391**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

535-67 (handler, telescopic)
Engine:PERKINS

32903201	Air, Primary	**AF25311**
32903202	Air, Secondary	**AF4882**

535-95 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER2-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

535-95 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

535-95 TELEBAT (handler, telescopic)
Year: 2000-UP
Engine:PERKINS

2100073A	Lube, Full-Flow Spin-On	**LF699**
58118063	Lube	**HF35139**
32915802	Air	**AF26391**
32915801	Air, Secondary	**AF26392**
32912001A	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

535-95CD TELEBAT (handler, telescopic)
Year: 2004-UP
Engine:PERKINS

2100073A	Lube, Full-Flow Spin-On	**LF699**
58118063	Lube	**HF35139**
32915802	Air	**AF26391**
32915801	Air, Secondary	**AF26392**
32912001A	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

536-60 (handler, telescopic)
Year: 2006-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER2-UP

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
58118063	Transmission	**HF35139**
32902301	Hydraulic, Spin-On	**HF6173***

536-60 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

536-70 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP
See: 536-60

536-70 AGRI SUPER (handler, telescopic)

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**

537-135 (handler, telescopic)
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

540 (handler, telescopic)
Year: 2002-UP
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001	Fuel, Spin-On	**FF5135**

540 (handler, telescopic)
Year: 2002-UP
S/N: 771110-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

540 (handler, telescopic)
Year: 2002-UP
S/N: 771110-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**
32903201	Air, Primary	**AF25311**
32912001	Fuel, Spin-On	**FF5135**

540 (handler, telescopic)
Engine: PERKINS 4.236
See: 525B

540-140 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

540-140 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

540-170 (handler, telescopic)
Year: 2007-UP
Engine: JCBAMFOR 444

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
	Fuel/Water Sep. Cart.	**FS19811**

540-170 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: 540-140

540-B2 (handler, telescopic)

2100284	Lube, Spin-On	**LF699**
32400701	Fuel, Cartridge	**FF167**
32902301	Hydraulic	**HF6173***

540-B4 (handler, telescopic)

2100284	Lube, Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**

540-BM2 (handler, telescopic)

2100284	Lube, Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**
32902301	Hydraulic	**HF6173***

540B (handler, telescopic)

32205703	Air	**AF4883**
32205702	Air	**AF4888K**

540BM (handler, telescopic)
See: 540B

541-70 (handler, telescopic)
Year: 2008-UP
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

541-70 (handler, telescopic)
Engine: JCBAMFOR 444
S/N: DIESELMAX TIER2-UP

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32902301	Hydraulic, Spin-On	**HF6173***

550 (handler, telescopic)
Year: 2002-UP
S/N: 767000-771109
See: 540

550 (handler, telescopic)
Year: 2002-UP
S/N: 771110-ON
See: 540

550 (handler, telescopic)
Engine:PERKINS

2100073	Lube, Full-Flow Spin-On	**LF699**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32912001	Fuel, Spin-On	**FF5135**

5C (handler, telescopic)
Engine: PERKINS 6.354

26540153	Lube	**LF598**
26560076	Lube	**LF4031**
	Air	**AF409K**
30242	Fuel	**FF144**
32400701	Fuel	**FF167**

6 (loader)
Engine: PERKINS 4.236

26540153	Lube, Full Flow	**LF598**
	Air	**AF409K**
30242	Fuel, Cartridge	**FF144**

6C (loader)
Engine: PERKINS 6.354

26540153	Lube	**LF598**
26560076	Lube	**LF4031**
	Air	**AF409K**
32400701	Fuel, Cartridge	**FF167**

6D (loader)
Engine: PERKINS 6.354
See: 6C

7 (loader)
Engine: FORD 590E

508E6731A	Lube, Full Flow	**LF599**
	Air	**AF409K**
32400701	Fuel, Cartridge	**FF167**

700 (loader)
Engine:LEYLAND

98800031	Air	**AF4064**

702 (loader)
Engine: PERKINS 4.236

26560090	Lube, Full Flow	**LF594**
32200406	Air	**AF409K**
	Air	**AF437K**
30242	Fuel, Cartridge	**FF144**

704 (loader)
Engine: PERKINS 4.236
See: 702

712 (loader)
Year: 1988-UP
Engine: PERKINS 1006.6

2100073	Lube, Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32400701	Fuel, Cartridge	**FF167**

712 (dumper)
Year: 1988-UP
S/N: 612001-ON

2100073	Lube, Full-Flow Spin-On	**LF699**
32202601	Air, Secondary	**AF4103**
32206002	Air, Primary	**AF4570K**
32401102	Fuel, Spin-On	**FF167A**
58106301	Hydraulic, Cartridge	**HF7992**
4110147	Hydraulic	**HF6420**

714 (dumper)
Year: 2001-UP
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

714 (dumper)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9

	Lube	**LF3806**
	Fuel/Water Separator	**FS19608**

718 (dumper)
Year: 2001-UP
Engine: CUMMINS 6BT5.9
See: 714

718 (dumper)
Year: 2004-UP
Engine: CUMMINS 6BTAA5.9
See: 714

722 (dumper)
Year: 2003-UP
Engine: CUMMINS QSB5.9-44

	Lube	**LF3970**
	Fuel/Water Separator	**FS19519**

7B (loader)
Engine: PERKINS 6.354
See: 6C

7C (loader)
Engine:PERKINS

26540153	Lube, Full Flow	**LF598**

* See Upgrade Table in Page E1

26560076 Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
Air **AF409K**
32400701 Fuel, Cartridge **FF167**

801.4 (loader)
Year: 1992-UP
Engine: JCBAMFOR 1993
2630225 Lube **LF3708**
32905301 Air, Primary **AF25528K**
32905302 Air, Secondary **AF25527**
32401102 Fuel **FF167A**
32910801 Hydraulic, Cartridge **HF35203**

801.4 (loader)
Year: 1992-UP
S/N: 720001-ON
32905302 Air, Secondary **AF25527**
32905301 Air, Primary **AF25528K**
32401102 Fuel, Spin-On **FF167A**
32910801 Hydraulic, Cartridge **HF35203**

801.5 (loader)
Year: 1992-UP
Engine: JCBAMFOR 1993
See: 801.4

801.6 (loader)
Year: 1992-UP
Engine: JCBAMFOR 1993
See: 801.4

8014 (loader)
Year: 2005-UP
Engine:PERKINS
32919902 Air **AF25550**

8015 (loader)
Year: 2000-UP
Engine: PERKINS 103.10
Lube, Spin-On **LF3615**
Air **AF25550**
Fuel, Cartridge **FF167**

8015-2 (loader)
Year: 2000-UP
Engine: PERKINS 103.10
See: 8015

8016 (loader)
Year: 1998-2002
Engine: PERKINS 103.10
Lube, Spin-On **LF3615**
Air **AF25550**
Fuel, Cartridge **FF167**

8016 (loader)
Year: 2008-UP
Engine: PERKINS 404D-22
S/N: TIER 3-UP
Lube **LF3766**
Air **AF25550**

8017 (loader)
Year: 1998-2002
Engine: PERKINS 103.10
See: 8016

8017 (loader)
32919902 Air **AF25550**

8018 (loader)
Year: 1998-2002
Engine: PERKINS 103.10
See: 8016

8018 (loader)
Year: 2005-UP
Engine:PERKINS
32919902 Air **AF25550**

802 PLUS (loader)
Year: 1999-UP
Engine: PERKINS 103-15
See: 802 SUPER

802 SUPER (loader)
Year: 1999-UP
Engine: PERKINS 103-15
Lube, Spin-On **LF3615**
2600601 Air, Primary **AF435KM**
Fuel, Cartridge **FF167A**

802.4 (loader)
Year: 1999-UP
Engine: PERKINS 103-15
140516190 Lube, Spin-On **LF3708**
140516130 Lube, Spin-On **LF3376**
32905301 Air, Primary **AF25528K**
32905302 Air, Secondary **AF25527**
32400701 Fuel, Cartridge **FF167**

803 (loader)
Year: 1993
2630795 Lube **LF3376**
32905301 Air, Primary **AF25528K**
32905302 Air, Secondary **AF25527**
32401102 Fuel **FF167A**
58100012 Hydraulic **HF35121**

803 (loader)
Year: 1998-UP
Engine: PERKINS 1004-40
See: 804

803 (loader)
S/N: 865607-ON
32905302 Air, Secondary **AF25527**
32905301 Air, Primary **AF25528K**
32401102 Fuel, Spin-On **FF167A**
58100012 Hydraulic **HF35121**

803 (loader)
S/N: 765607-ON
32905302 Air, Secondary **AF25527**
32905301 Air, Primary **AF25528K**
32401102 Fuel, Spin-On **FF167A**

803 PLUS (loader)
Year: 1999-UP
Engine: PERKINS 103-15
See: 802 SUPER

803 SUPER (loader)
Year: 1999-UP
Engine: PERKINS 103-15
See: 802 SUPER

804 (loader)
Year: 1998-UP
Engine: PERKINS 1004-40
32905301 Air, Primary **AF25528K(2)**
32905302 Air, Secondary **AF25527**
32401102 Fuel, Spin-On **FF167A**

804 (loader)
Year: 1998-UP
S/N: 734402-ON
32905302 Air, Secondary **AF25527**
32905301 Air, Primary **AF25528K**
32401102 Fuel, Spin-On **FF167A**
58100012 Hydraulic **HF35121**

8045 (loader)
Year: 2008-UP
32917301 Air, Primary Magnum RS **AF25553**
32917302 Air, Secondary Magnum RS **AF25497**

805 (loader)
Engine:FORD
32600117 Lube, Spin-On **LF3315**
32202002 Air **AF4028**
32202602 Air **AF4059K**
32202601 Air **AF4103**
32400701 Fuel, Cartridge **FF167**

805 (loader)
Engine:PERKINS
46609001 Lube, Cartridge **LF4031**
2100284 Lube **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel, Cartridge **FF167**

8052 (loader)
Year: 1999-UP
Engine:PERKINS
Fuel, Cartridge **FF167**

8055 (loader)
Year: 2008-UP
32917301 Air, Primary Magnum RS **AF25553**
32917302 Air **AF25497**
32926105 Fuel **FF5451**

805B (loader)
Engine:PERKINS
See: 805

806 (loader)
Engine:FORD
32600117 Lube, Spin-On **LF3315**
32201602 Air **AF418**
32400502 Fuel, Cartridge **FF4052A**

806 (loader)
Engine:PERKINS
26560076 Lube, Full Flow **LF4031**
32201602 Air **AF418**
32400701 Fuel, Cartridge **FF167**

806 (loader)
Engine: PERKINS 4.248
26560076 Lube, Full Flow **LF4031**
32202002 Air **AF4028**
32400701 Fuel, Cartridge **FF167**

806B (loader)
Engine: FORD 2715E
32600117 Lube, Spin-On **LF3315**
32201602 Air **AF418**
32202501 Air **AF490M**
32202602 Air **AF4059K**
32202601 Air **AF4103**
32400502 Fuel, Cartridge **FF4052A**

806B (loader)
Engine: PERKINS 6.354
26560076 Lube, Cartridge **LF4031**
2100073 Lube, Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel, Cartridge **FF167**

806B (loader)
Engine: PERKINS 6.354.4
26560076 Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
32202602 Air **AF4059K**
32202601 Air **AF4103**
32400701 Fuel, Cartridge **FF167**

806C (loader)
2100073 Lube, Spin-On **LF699**
32202602 Air **AF4059K**
32202601 Air **AF4103**
32400701 Fuel, Cartridge **FF167**

807 (loader)
Engine:FORD
See: 806

807 (loader)
Engine:PERKINS
See: 806

807 (loader)
Engine: PERKINS 4.248
See: 806

807B (loader)
Engine: FORD 2715E
See: 806B

807B (loader)
Engine: PERKINS 6.354
See: 806B

807B (loader)
Engine: PERKINS 6.354.4
See: 806B

807C (loader)
2100073 Lube, Spin-On **LF699**
32202602 Air **AF4059K**
32202601 Air **AF4103**
32400701 Fuel, Cartridge **FF167**

808 (loader)
Engine: PERKINS T6.354
2100073 Lube, Spin-On **LF699**
32201602 Air **AF418**
32202501 Air **AF490M**
32400701 Fuel, Cartridge **FF167**

8080 (loader)
Year: 2004-UP
32917301 Air, Primary Magnum RS **AF25553**
32917302 Air, Secondary Magnum RS **AF25497**

808D (loader)
Engine: PERKINS T6.354
2100073 Lube, Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32400701 Fuel, Cartridge **FF167**

811 (loader)
2100284 Lube, Spin-On **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel, Cartridge **FF167**

812 (loader)
Engine: PERKINS 6.354.4
2100073 Lube, Spin-On **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32400701 Fuel, Cartridge **FF167**

814 (loader)
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**

814S (loader)
Year: 1988-UP
Engine: PERKINS 6.354.4
2100284 Lube, Spin-On **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**

* See Upgrade Table in Page E1

32400701 Fuel, Cartridge **FF167**

817 (loader)
Engine: PERKINS 6.354.4
2100073 Lube, Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32400701 Fuel, Cartridge **FF167**

818 (loader)
Engine: PERKINS 8.354.4
2100073 Lube, Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32400701 Fuel, Cartridge **FF167**

820 (loader)
Engine: PERKINS 8.354.4
2100073 Lube, Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32400701 Fuel, Cartridge **FF167**

820D (loader)
Engine: PERKINS 6.354
Lube, Full-Flow Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
Fuel, Cartridge **FF167**

820S (loader)
Engine: PERKINS 6.354
See: 820D

8C (loader)
Engine:PERKINS
2100073 Lube, Spin-On **LF699**
98800031 Air **AF4064**
32400701 Fuel, Cartridge **FF167**

8D (loader)
Engine:PERKINS
See: 8C

900 (loader)
Engine: PERKINS 6.354
26540153 Lube, Full Flow **LF598**
26560076 Lube, Full Flow **LF4031**
2100073 Lube, Spin-On **LF699**
32200406 Air **AF409K**
Air **AF349**
32400701 Fuel, Cartridge **FF167**

902 (loader)
Engine: PERKINS 6.354
See: 900

907 (loader)
Engine: LEYLAND UE400
233765 Lube, Full Flow **LF4005**
Air **AF349M**
32400701 Fuel, Cartridge **FF167**

908 (loader)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air **AF352M**
32400701 Fuel, Cartridge **FF167**

926 (lift truck)
Engine: PERKINS 4.236
2100073 Lube **LF699**
32206002 Air, Primary **AF4570K**
32206003 Air, Secondary **AF4571**
32400502 Fuel, Cartridge **FF4052A**
32902301 Hydraulic **HF6173***
32901701 Hydraulic **HF6177***

926 (lift truck)
S/N: 602902-605999
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32901701 Hydraulic, Spin-On **HF6177***

926 (lift truck)
S/N: 660300-EU17525A
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32901701 Hydraulic, Spin-On **HF6177***

926 (lift truck)
S/N: EU7175256A-662022
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001A Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

926 (lift truck)
S/N: 662023-TBA
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001A Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

926 (lift truck)
S/N: TBA-ON
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32919002 Air, Secondary Magnum RS **AF25484**
32919001 Air **AF25291**
32912001 Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

926 2WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
32915801 Air, Secondary **AF26392**
32915802 Air, Primary **AF26391**

926 4WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: 926 2WD

930 (lift truck)
Engine: PERKINS 4.236
See: 926

930 (lift truck)
S/N: 608300-608722
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32401102 Fuel, Spin-On **FF167A**
32901701 Hydraulic, Spin-On **HF6177***

930 (lift truck)
S/N: 908723-609999
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32901701 Hydraulic, Spin-On **HF6177***

930 (lift truck)
S/N: 660300-EU717525A
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32901701 Hydraulic, Spin-On **HF6177***

930 (lift truck)
S/N: EU7175256A-662022
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001A Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

930 (lift truck)
S/N: 662023-TBA
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001 Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

930 (lift truck)
S/N: TBA-ON
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32919002 Air, Secondary Magnum RS **AF25484**
32919001 Air **AF25291**
32912001 Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

930 2WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
32915801 Air, Secondary **AF26392**
32915802 Air, Primary **AF26391**

930 4WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: 930 2WD

940 (lift truck)
Engine: PERKINS 4.236
See: 926

940 (lift truck)
S/N: 660001-660032
See: 930

940 (lift truck)
S/N: TBA-UP
See: 930

940 (lift truck)
S/N: 660033-660299
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32400502 Fuel **FF4052A**
32901701 Hydraulic, Spin-On **HF6177***

940 (lift truck)
S/N: 660300-EU17525A
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32400502 Fuel **FF4052A**
32901701 Hydraulic, Spin-On **HF6177***

940 (lift truck)
S/N: EU7175256A-662022
2100284 Lube, Full-Flow Spin-On **LF699**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001 Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

940 (lift truck)
S/N: 662023-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32206003 Air, Secondary **AF4571**
32206002 Air, Primary **AF4570K**
32912001 Fuel, Spin-On **FF5135**
32901701 Hydraulic, Spin-On **HF6177***

940 2WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
32915801 Air, Secondary **AF26392**
32915802 Air, Secondary **AF26391**

940 4WD (lift truck)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: 940 2WD

FASTRAC 1115 (loader)
S/N: 736000-UP
Engine: PERKINS 1006.6
2100073 Lube, Full-Flow Spin-On **LF699**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel, Spin-On **FF167A**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 1115S (loader)
Engine: PERKINS 1006.6
See: FASTRAC 1125

FASTRAC 1125 (loader)
Engine: PERKINS 1006.6
32910700 Lube, Spin-On **LF4016(2)**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32912001 Fuel, Spin-On **FF5135**
32401102 Fuel, Spin-On **FF167A(2)**
32910601 Hydraulic **HF6555**
58100012 Hydraulic **HF35121**

FASTRAC 1135 (loader)
S/N: TO-737114
32910700 Lube, Spin-On **LF4016(2)**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32401102 Fuel, Spin-On **FF167A**
32912001 Fuel, Spin-On **FF5135(2)**
32910601 Hydraulic **HF6555**
58100012 Hydraulic **HF35121**

FASTRAC 1135 (loader)
S/N: 737115-UP
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32912001 Fuel, Spin-On **FF5135**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 1135 (loader)
S/N: 736000-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32401102 Fuel, Spin-On **FF167A**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, **HF35121**

* See Upgrade Table in Page E1

Cartridge

FASTRAC 1135 (loader)
S/N: TBA-ON
2100284 Lube, Full-Flow Spin-On **LF699**
32208304 Air, Secondary **AF804M**
32208303 Air **AF4857KM**
32401102 Fuel, Spin-On **FF167A**
58100012 Hydraulic **HF35121**
32910601 Hydraulic **HF6555**

FASTRAC 1155 (loader)
Engine: PERKINS 1006.6
See: FASTRAC 1125

FASTRAC 125 (loader)
Engine: PERKINS 1006.6
Lube **LF701(2)**
Lube **LF699(2)**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF167A**
Fuel **FF4052A**

FASTRAC 125 (loader)
S/N: 635001-635994
2100073 Lube, Full-Flow Spin-On **LF699**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32401102 Fuel, Spin-On **FF167A(2)**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 125 (loader)
S/N: 636001-UP
2100073 Lube, Full-Flow Spin-On **LF699**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32401102 Fuel, Spin-On **FF167A(2)**
32910601 Hydraulic **HF6555**
58100012 Hydraulic **HF35121**

FASTRAC 125-30 (loader)
S/N: 635001-635994
See: FASTRAC 125

FASTRAC 125-40 (loader)
S/N: 635001-635994
See: FASTRAC 125

FASTRAC 125-55 (loader)
S/N: 635001-635994
See: FASTRAC 125

FASTRAC 125-65 (loader)
S/N: 635001-635994
See: FASTRAC 125

FASTRAC 130T (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32401102 Fuel, Spin-On **FF167A(2)**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 130T30 (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 130T40 (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 130T50 (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 130T65 (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 135 (loader)
Engine: PERKINS 1006.6
Lube, Spin-On **LF701**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF167A**

FASTRAC 135T (loader)
S/N: 636001-UP
32910700 Lube, Spin-On **LF4016(2)**
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32401102 Fuel, Spin-On **FF167A(2)**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 145 (loader)
Engine: PERKINS 1006.6 TURBO
Lube **LF701**
Lube **LF699**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF167A**
Fuel **FF4052A**

FASTRAC 145T (loader)
S/N: 636001-UP
See: FASTRAC 135T

FASTRAC 145T (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 145T30 (loader)
S/N: 635001-635994
Engine: PERKINS 1006-6T
See: FASTRAC 130T

FASTRAC 145T40 (loader)
S/N: 635001-635994
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32401102 Fuel, Spin-On **FF167A(2)**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 145T55 (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 145T65 (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 150T (loader)
S/N: 636001-UP
32201602 Air, Primary **AF418**
32202501 Air, Secondary **AF490M**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 150T (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 150T40 (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 150T55 (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 150T65 (loader)
S/N: 635001-635994
See: FASTRAC 145T40

FASTRAC 155 (loader)
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF167A**

FASTRAC 155 (loader)
S/N: 736000-ON
32910700 Lube, Spin-On **LF4016**
32202501 Air, Secondary **AF490M**
32201602 Air, Primary **AF418**
32401102 Fuel, Spin-On **FF167A**
58100012 Hydraulic **HF35121**
32910601 Hydraulic **HF6555**

FASTRAC 155T (loader)
S/N: 636001-UP
See: FASTRAC 135T

FASTRAC 185 (loader)
Engine: CUMMINS 6BTA5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

FASTRAC 185 (loader)
S/N: 636001-UP
2910140 Lube, Full-Flow Spin-On **LF3349***
32209102 Air, Secondary **AF820M**
32209101 Air, Primary **AF424M**
2910155 Fuel, User Friendly Version **FF42000**$_{OR}$
2910155 Fuel, Spin-On **FF5052***
58100012 Hydraulic **HF35121**
32910601 Hydraulic **HF6555**

FASTRAC 185T (loader)
S/N: 636001-UP
32209101 Air, Primary **AF424M**
32209102 Air, Secondary **AF820M**
2910155 Fuel, User Friendly Version **FF42000**$_{OR}$
2910155 Fuel, Spin-On **FF5052***
2910150 Fuel/Water Sep Spin-On **FS1280**
32910601 Hydraulic **HF6555**
58100012 Hydraulic **HF35121**

FASTRAC 2115 (loader)
Year: 1998-UP
32910700 Lube, Spin-On **LF4016(2)**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
32912001 Fuel, Spin-On **FF5135(2)**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, **HF35121**

Cartridge

FASTRAC 2115 (loader)
Year: 1998-UP
Engine: PERKINS 1006-6T
Lube, Full-Flow Spin-On **LF699**
32210101 Air **AF26275**
Fuel, Cartridge **FF167A**

FASTRAC 2115 (loader)
S/N: 738001-ON
32910700 Lube, Spin-On **LF4016**
32912001 Fuel, Spin-On **FF5135**
58100012 Hydraulic **HF35121**
32910601 Hydraulic **HF6555**

FASTRAC 2125 (loader)
Year: 1998-UP
See: FASTRAC 2115

FASTRAC 2125 (loader)
Year: 1998-UP
Engine: PERKINS 1006-6T
See: FASTRAC 2115

FASTRAC 2135 (loader)
Year: 1998-UP
See: FASTRAC 2115

FASTRAC 2135 (loader)
Year: 1998-UP
Engine: PERKINS 1006-6T
See: FASTRAC 2115

FASTRAC 2135 (loader)
S/N: 738001-ON
See: FASTRAC 2115

FASTRAC 2140 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-30
Lube **LF3806**
Fuel/Water Sep Spin-On **FS19519**

FASTRAC 2150 (loader)
Year: 1998-UP
Engine: PERKINS 1006.6TW
32910700 Lube, Spin-On **LF4016**
32208303 Air **AF4857KM**
32208304 Air, Secondary **AF804M**
Fuel, Cartridge **FF167A**
32912001 Fuel, Spin-On **FF5135**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, Cartridge **HF35121**

FASTRAC 2150 (loader)
S/N: 738001-ON
See: FASTRAC 2115

FASTRAC 2155 (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
32925413 Lube **LF3970**
32910601 Hydraulic **HF6555**

FASTRAC 2170 (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7
See: FASTRAC 2155

FASTRAC 3155 (loader)
Year: 1998-UP
Engine: PERKINS 1006.6TA
32910700 Lube, Spin-On **LF4016(2)**
32912001 Fuel, Spin-On **FF5135(2)**
Fuel, Cartridge **FF167A**
32910601 Hydraulic **HF6555**
58100012 Hydraulic, **HF35121**

* See Upgrade Table in Page E1

Cartridge

FASTRAC 3185 (loader)
Year: 1998-UP
Engine: CUMMINS 6BTA5.9

2910140	Lube, Full-Flow Spin-On	**LF3349***
2910150A	Fuel/Water Sep Spin-On	**FS1280**
2910155A	Fuel, User Friendly Version	**FF42000**$_{OR}$
2910155A	Fuel, Spin-On	**FF5052***
32910601	Hydraulic	**HF6555**
58100012	Hydraulic, Cartridge	**HF35121**

FASTRAC 3185 (loader)
S/N: 640001-ON

32910700	Lube, Spin-On	**LF4016**
58100012	Hydraulic	**HF35121**
32910601	Hydraulic	**HF6555**

FASTRAC 3190 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9-44

	Lube	**LF3970**
	Fuel/Water Sep Spin-On	**FS19519**

FASTRAC 3200 (loader)
Engine: CUMMINS QSB6.7

32925413	Lube	**LF3970**
32925335	Air, Primary	**AF25756**
32925336	Air, Secondary Magnum RS	**AF25523**
32910601	Hydraulic	**HF6555**

FASTRAC 3200-65 (loader)
Engine: CUMMINS QSB6.7
See: FASTRAC 3200

FASTRAC 3200-65 PLUS (loader)
Engine: CUMMINS QSB6.7
See: FASTRAC 3200

FASTRAC 3200-80 (loader)
Engine: CUMMINS QSB6.7
See: FASTRAC 3200

FASTRAC 3200-80 PLUS (loader)
Engine: CUMMINS QSB6.7
See: FASTRAC 3200

FASTRAC 3220 (loader)
Year: 2004-UP
Engine: CUMMINS QSB5.9

	Lube	**LF3970**
32925335	Air, Primary Magnum RS	**AF25756**
32925336	Air, Secondary Magnum RS	**AF25523**
	Fuel/Water Sep Spin-On	**FS19519**

FASTRAC 3220 PLUS (loader)
Year: 2009-UP
Engine: CUMMINS QSB5.9

	Lube	**LF3970**
32925335	Air, Primary	**AF25756**
32925336	Air, Secondary	**AF25523**
	Fuel/Water Sep Spin-On	**FS19519**

FASTRAC 3230 (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7

32925413	Lube	**LF3970**
32925335	Air, Primary Magnum RS	**AF25756**
32925336	Air, Secondary	**AF25523**

Magnum RS

FASTRAC 3230-65 (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
See: FASTRAC 3230

FASTRAC 3230-65 PLUS (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
See: FASTRAC 3230

FASTRAC 3230-80 (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
See: FASTRAC 3230

FASTRAC 3230-80 PLUS (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
See: FASTRAC 3230

FASTRAC 8250 (loader)
Year: 2006-UP
Engine: CUMMINS 8.3L

32925801	Hydraulic	**HF35320**

GROUND HOG 6X4 (utility vehicle)
Engine: PERKINS 403C-07
S/N: TIER2-UP
Engine: PERKINS 403D-07
S/N: TIER3-UP

32919902	Air	**AF25550**
32401102	Fuel, Spin-On	**FF167A**

JC150LC (excavator)
Engine: JCBAMFOR S/N M701363 ON
S/N: M701363-UP

8944160690	Lube	**LF3642**
JLH0100	Air	**AF4748K**
JLH0101	Air	**AF4103**
8944537382	Fuel	**FF5231**

JC200LC (excavator)
Engine: JCBAMFOR S/N M704002 ON
S/N: M704002-UP

8000001	Lube	**LF3328**
KRP1091	Air, Primary	**AF1768M**
KRP1230	Air, Secondary	**AF1767**
2800001	Fuel	**FF5108**
KRJ2780	Hydraulic	**HF6356***

JS110 (shovel)
Year: 1990-UP
Engine:ISUZU

8944160690	Lube	**LF3642**
JLH100	Air	**AF4748K**
JLH101	Air	**AF4103**
32202602	Air, Primary	**AF4059K**
	Air, Secondary	**AF988**
8944537382	Fuel	**FF5231**
KNJ0288	Hydraulic	**HF7551**
KBJ1691	Hydraulic	**HF28836**

JS130 (shovel)
Year: 1990-UP
Engine:ISUZU
See: JS110

JS130 (excavator)
Engine: ISUZU 4JJ1X
S/N: TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS130 (excavator)
Engine: ISUZU 4BG1T
S/N: TIER2-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS130W (shovel)
Year: 1993-UP
Engine:ISUZU

8944160690	Lube	**LF3642**
2800359	Lube, By-Pass Spin-On	**LF3995**
JLH100	Air	**AF4748K**
JLH101	Air	**AF4103**
KRH0787	Air, Primary	**AF4567**
KRH0786	Air, Secondary	**AF490M**
KRJ3461	Air	**AF26675**
8944537382	Fuel, Spin-On	**FF5231**
2800001	Fuel, Spin-On	**FF5108**
KBJ1691	Hydraulic	**HF28836**
KNJ0288	Hydraulic	**HF7551**
69000084	Hydraulic	**HF30196**

JS130W (shovel)
Year: 2001-UP
Engine: ISUZU 6BG1

2800020	Lube, Spin-On	**LF3642(2)**
2800359	Lube, By-Pass Spin-On	**LF3995(2)**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
KBJ1691	Hydraulic	**HF28836**
KNJ0288	Hydraulic, Spin-On	**HF7551**
69000084	Hydraulic, Cartridge	**HF30196**

JS130W (shovel)
S/N: 716917/716700-UP

2800020	Lube, Spin-On	**LF3642**
2800359	Lube, By-Pass Spin-On	**LF3995**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
2800001	Fuel, Spin-On	**FF5108**
KBJ1691	Hydraulic	**HF28836**
KNJ0288	Hydraulic, Spin-On	**HF7551**

JS145 (excavator)
Year: 2008-UP
Engine: ISUZU 4JJ1X
S/N: TIER3-UP

32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
32925856	Fuel	**FF5108**

JS145 (excavator)
Engine: ISUZU 4BG1T
S/N: TIER2-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS145W (shovel)
Year: 2001-2004
Engine: ISUZU A-4BG1

2800020	Lube, Spin-On	**LF3642**
2800359	Lube, By-Pass Spin-On	**LF3995**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
KRJ3461	Air	**AF26675**
	Fuel, Spin-On	**FF5172**
KNJ0288	Hydraulic, Spin-On	**HF7551**
KBJ1691	Hydraulic	**HF28836**
69000084	Hydraulic, Cartridge	**HF30196**

JS145W (excavator)
Engine: ISUZU 4JJ1X
S/N: TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS145W (excavator)
Engine: ISUZU 4BG1T
S/N: TIER2-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**
KNJ0288	Hydraulic, Spin-On	**HF7551**

JS150 (shovel)
Engine:ISUZU

8944160690	Lube	**LF3642**
JLH100	Air	**AF4748K**
JLH101	Air	**AF4103**
32202602	Air, Primary	**AF4059K**
	Air, Secondary	**AF988**
8944537382	Fuel	**FF5231**
KNJ0288	Hydraulic	**HF7551**
KBJ1691	Hydraulic	**HF28836**

JS150LC (shovel)
Year: 1990-UP
Engine: JCBAMFOR S/N M701362 UP
S/N: M701362-UP

8944160690	Lube	**LF3642**
32202602	Air, Primary	**AF4059K**
BRH0282	Air, Secondary	**AF988**
8944537382	Fuel	**FF5231**

JS150W (shovel)
Year: 1993-UP
Engine:ISUZU
See: JS130W

JS160 (excavator)
Engine:ISUZU

2800020	Lube, Spin-On	**LF3642**
2800359	Lube, By-Pass Spin-On	**LF3995**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
2800001	Fuel, Spin-On	**FF5108**
KBJ1691	Hydraulic	**HF28836**
KNJ0288	Hydraulic, Spin-On	**HF7551**

JS160 (excavator)
Engine: ISUZU 4JJ1X
S/N: TIER3-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS160 (excavator)
Engine: ISUZU 4BG1T
S/N: TIER2-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS160W (shovel)
S/N: 718636-UP

2800020	Lube, Spin-On	**LF3642**
2800359	Lube, By-Pass Spin-On	**LF3995**
32917804	Air, Primary	**AF26393**
32917805	Air, Secondary	**AF26394**
2800001	Fuel, Spin-On	**FF5108**
KBJ1691	Hydraulic	**HF28836**
KNJ0288	Hydraulic, Spin-On	**HF7551**

JS180 (excavator)
Engine: ISUZU 4BG1T
S/N: TIER2-UP

32917805	Air, Secondary	**AF26394**
32917804	Air, Primary	**AF26393**

JS200 (shovel)
Engine:ISUZU

2800226	Lube	**LF3478**
2800227	Lube	**LF3542**
1132401601	Lube	**LF3328**
32912901	Air	**AF25492**
32912902	Air	**AF25491**

* See Upgrade Table in Page E1

KRP1091 Air, Primary **AF1768M**
KRP1230 Air, Secondary **AF1767**
KRJ3461 Air **AF26675**
2800001 Fuel **FF5108**
KRJ3836 Hydraulic **HF28909**
KBJ1691 Hydraulic **HF28836**
KNJ0288 Hydraulic **HF7551**
KRJ2780 Hydraulic, Cartridge **HF6356***

JS200L (excavator)
Engine: ISUZU 6BG1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
8941560520 Air **AF4733**
1132400740 Fuel, Spin-On **FF5108**
58106301 Hydraulic, Cartridge **HF7992**

JS200NL (excavator)
Engine: ISUZU 6BG1T
See: JS200L

JS200W (shovel)
32919502 Lube **LF3542**
58012020 Air **AF26395**
58012021 Air **AF26396**

JS210 (shovel)
Year: 2000-UP
2800226 Lube, Spin-On **LF3478**
32919502 Lube **LF3542**
32912901 Air, Primary **AF25492**
32912902 Air, Secondary **AF25491**
32925856 Fuel **FF5108**
KRJ3836 Hydraulic, Cartridge **HF28909**
KBJ1691 Hydraulic **HF28836**

JS210L (shovel)
Year: 2001-UP
Engine: ISUZU 6BG1
See: JS130W

JS220 (shovel)
Year: 2008-UP
58012020 Air, Primary **AF26395**
58012021 Air, Secondary **AF26396**

JS220LC (shovel)
Year: 1997-UP
Engine: ISUZU 6BG1T
32919502 Lube **LF3542**
2800226 Lube **LF3478**
2800227 Lube **LF3542**
32912901 Air **AF25492**
32912902 Air, Secondary **AF25491**
2800001 Fuel **FF5108**
KRJ3836 Hydraulic **HF28909**
KNJ0288 Hydraulic **HF7551**
KBJ1691 Hydraulic **HF28836**
KRJ3461 Crankcase Breather **AF26675**

JS220LC (shovel)
Year: 2005-UP
Engine: ISUZU 6BG1TRB-05
58012020 Air, Primary **AF26395**
58012021 Air, Secondary **AF26396**
32925856 Fuel **FF5108**
KNJ0288 Hydraulic, Spin-On **HF7551**

JS240 (shovel)
Engine:ISUZU
See: JS200

JS240 (shovel)
S/N: 708540-UP
2800226 Lube, Spin-On **LF3478**
2800960 Lube, By-Pass **LF3542**
32912901 Air **AF25492**
32912902 Air, Secondary **AF25491**
2800001 Fuel, Spin-On **FF5108**
KBJ1691 Hydraulic **HF28836**
KRJ3836 Hydraulic, Cartridge **HF28909**
KNJ0288 Hydraulic, Spin-On **HF7551**
69000051 Hydraulic **HF30262**

JS240L (excavator)
Engine: ISUZU 6BG1T
1132004870 Lube, Spin-On **LF3547**
1132400890 Lube, By-Pass Spin-On **LF3563**
8941560520 Air **AF4733**
1132400740 Fuel, Spin-On **FF5108**
58106301 Hydraulic, Cartridge **HF7992**

JS240LC (shovel)
Year: 1990-UP
Engine:JCBAMFOR
S/N: M708002-UP
8000001 Lube **LF3328**
KRP1091 Air, Primary **AF1768M**
KRP1230 Air, Secondary **AF1767**
2800001 Fuel **FF5108**
KBJ1691 Hydraulic **HF28836**

JS240LC (shovel)
58012020 Air, Primary **AF26395**
58012021 Air, Secondary **AF26396**
KNJ0288 Hydraulic, Spin-On **HF7551**
69000051 Hydraulic **HF30262**

JS240NL (excavator)
Engine: ISUZU 6BG1T
See: JS240L

JS240S (excavator)
Engine: ISUZU 6BG1T
See: JS240L

JS260 (shovel)
Engine: ISUZU 6BGI TPC-01
1878116380 Lube **LF3478**
1878116390 Lube **LF3542**

JS260NLC (shovel)
Engine: ISUZU 6BGI TPC-01
1878116380 Lube **LF3478**
1878116390 Lube, By-Pass **LF3542**
32912901 Air **AF25492**
32912902 Air, Secondary Fuel, Spin-On **AF25491 FF5108**
69000051 Hydraulic **HF30262**

JS300 (shovel)
Engine:ISUZU
8000001 Lube **LF3328**
2800003 Lube, By-Pass **LF3542**
KTH0284 Air **AF975M**
KSH0522 Air, Secondary **AF976**
2800001 Fuel **FF5108**
32919402 Fuel, Spin-On **FF232**
KNJ0288 Hydraulic **HF7551**
KBJ1691 Hydraulic **HF28836**

JS300LC (shovel)
Engine: ISUZU 6RB1T PE-01
1132401310 Lube **LF3542**
1132400450 Lube **LF3603**
KSH0522 Air, Secondary **AF976**
KTH0284 Air, Primary **AF975M**
1132400440 Fuel **FF232**

JS300LC (shovel)
Engine: ISUZU 6SDIT PB-01
8000001 Lube **LF3328**
2800003 Lube, By-Pass **LF3542**
Air, Primary **AF975M**
Air, Primary **AF976**
2800001 Fuel **FF5108**
KNJ0288 Hydraulic **HF7551**
KBJ1691 Hydraulic **HF28836**

JS330 (shovel)
Engine:ISUZU
See: JS300

JS330 (shovel)
32919502 Lube **LF3542**
8000001 Lube, Full-Flow Spin-On **LF3328**
32920401 Air, Primary **AF26397**
32920402 Air, Secondary **AF26398**
32919402 Fuel **FF232**
KNJ0288 Hydraulic, Spin-On **HF7551**
KBJ1691 Hydraulic **HF28836**
69000051 Hydraulic **HF30262**

JS450 (shovel)
Engine: ISUZU 6RB1TQB
KTH0284 Air **AF975M**
KSH0522 Air **AF976**
1132400440 Fuel **FF232**
KNJ0288 Hydraulic **HF7551**
KBJ1691 Hydraulic **HF28836**

JS70 (shovel)
Year: 1990-UP
S/N: 695001- 695500
Engine: ISUZU 4JB1 PA12
S/N: 695001-695500
Engine: ISUZU 4JB1 PAA-04
S/N: 695501-UP
8944289310 Lube **LF3433**
KAP0482 Air **AF4758KM**
KAP0727 Air **AF4760**
8941434790 Fuel **FF5030**
894414796 Fuel, Spin-On **FF5114**
KBJ1691 Hydraulic **HF28836**

JS70 (shovel)
Year: 1990-UP
S/N: 695501-UP
Engine: ISUZU 4JB1 PA12
S/N: 695001-695500
Engine: ISUZU 4JB1 PAA-04
S/N: 695501-UP
8944289310 Lube **LF3433**
KAP0482 Air **AF4758KM**
KAP0727 Air **AF4760**
8941434790 Fuel **FF5030**
894414796 Fuel, Spin-On **FF5114**
KBJ1691 Hydraulic **HF28836**

JZ255LC (excavator)
Engine:ISUZU
926837Q Hydraulic **HF30262**

MICRO 8008 (excavator)
Year: 2008-UP
Engine: PERKINS 403C-07
S/N: TIER2-UP
Engine: PERKINS 403D-07
S/N: TIER3-UP
32919901 Air, Secondary Magnum RS **AF25967**
32919902 Air **AF25550**
32401102 Fuel, Spin-On **FF167A**

MICRO PLUS T2 (excavator)
Engine: PERKINS 403C-07
S/N: TIER2-UP
Engine: PERKINS 403D-07
S/N: TIER3-UP
32919901 Air, Secondary **AF25967**
Magnum RS
32919902 Air, Primary Magnum RS **AF25550**
32401102 Fuel, Spin-On **FF167A**

MIDI CX (backhoe loader)
Year: 2007-UP
Engine: PERKINS 404C-22
Engine: PERKINS 404D-22
S/N: TIER3-UP
32925349 Air, Secondary Magnum RS **AF25434**
32925348 Air, Primary Magnum RS **AF25539**
32912001A Fuel, Spin-On **FF5135**
32909200 Hydraulic, Spin-On **HF6555**

MINI CX (backhoe loader)
Year: 2004-UP
Engine: PERKINS 103-10
140516190 Lube **LF3708**

ROBOT 1110 (loader)
See: ROBOT 190

ROBOT 1110 (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
2100073A Lube, Full-Flow Spin-On **LF699**
32915702 Air, Secondary Magnum RS **AF25558**
32915701 Air, Primary Magnum RS **AF25352**
32912001A Fuel, Spin-On **FF5135**
32909200 Hydraulic, Spin-On **HF6555**
32910601 Hydraulic **HF6555**

ROBOT 1110 (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
32915801 Air, Secondary **AF26392**
32915802 Air, Primary **AF26391**
32915702 Air, Secondary Magnum RS **AF25558**
32915701 Air, Primary Magnum RS **AF25352**
32910601 Hydraulic **HF6555**

ROBOT 1110 (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
2100073A Lube, Full-Flow Spin-On **LF699**
32915702 Air, Secondary Magnum RS **AF25558**
32915701 Air, Primary Magnum RS **AF25352**
32910601 Hydraulic **HF6555**

ROBOT 1110HF (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 1110

ROBOT 1110HF (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 1110

ROBOT 1110HF (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 1110

ROBOT 1110T (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 1110

ROBOT 1110T (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 1110

ROBOT 1110T (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 1110

ROBOT 1110THF (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 1110

ROBOT 1110THF (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 1110

ROBOT 1110THF (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 1110

ROBOT 150 (loader)
Year: 1993
Engine: PEUGEOT XUD9

	Lube	**LF3624**
32906801	Air, Primary	**AF25509K**
32906802	Air	**AF4882**
32401102	Fuel	**FF167A**
32909000	Hydraulic	**HF6554**
32909200	Hydraulic	**HF6555**

ROBOT 160 (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air, Primary Magnum RS	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 160 (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air, Primary Magnum RS	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 160 (loader)
Engine: PERKINS 104-22

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air, Primary Magnum RS	**AF25291**
32401102	Fuel, Spin-On	**FF167A**

ROBOT 160HF (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP
See: ROBOT 160

ROBOT 160HF (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP
See: ROBOT 160

ROBOT 160HF (loader)
Engine: PERKINS 104-22
See: ROBOT 160

ROBOT 165 (loader)
Year: 1993
Engine: PEUGEOT XUD9

	Lube	**LF3624**
32906801	Air, Primary	**AF25509K**
32906802	Air	**AF4882**
32401102	Fuel	**FF167A**
32909000	Hydraulic	**HF6554**
32909200	Hydraulic	**HF6555**

ROBOT 165 (loader)
S/N: 675006-676799

2900320	Lube	**LF3647**
32906802	Air, Secondary	**AF4882**
32906801	Air, Primary	**AF25509K**
32401102	Fuel, Spin-On	**FF167A**
32909200	Hydraulic, Spin-On	**HF6555**

ROBOT 165 (loader)
S/N: 677001-677999

2630795	Lube	**LF3376**
32905002	Air, Secondary	**AF25529**
32905001	Air, Primary	**AF25540K**
32401102	Fuel, Spin-On	**FF167A**
32909200	Hydraulic, Spin-On	**HF6555**

ROBOT 165 (loader)
S/N: 678002-ON

2630795	Lube	**LF3376**
32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32909200	Hydraulic, Spin-On	**HF6555**

ROBOT 165HF (loader)
S/N: 677001-677999

2630795	Lube	**LF3376**
32905002	Air, Secondary	**AF25529**
32905001	Air, Primary	**AF25540K**
32401102	Fuel, Spin-On	**FF167A**

ROBOT 165HF (loader)
S/N: 678002-ON

2630795	Lube	**LF3376**
32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**

ROBOT 170 (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air, Primary Magnum RS	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 170 (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 170 (loader)
Engine: PERKINS 104-22

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**

ROBOT 170HF (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP
See: ROBOT 170

ROBOT 170HF (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP
See: ROBOT 170

ROBOT 170HF (loader)
Engine: PERKINS 104-22
See: ROBOT 170

ROBOT 180 (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 180 (loader)
Engine: PERKINS 404C-22
Engine: PERKINS 404C-22T

32919001	Air	**AF25291**
32919002	Air, Secondary Magnum RS	**AF25484**
32401102	Fuel, Spin-On	**FF167A**
32910601	Hydraulic	**HF6555**

ROBOT 180HF (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP
See: ROBOT 180

ROBOT 180HF (loader)
Engine: PERKINS 404C-22
Engine: PERKINS 404C-22T
See: ROBOT 180

ROBOT 180T (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP

32919002	Air, Secondary Magnum RS	**AF25484**
32919001	Air	**AF25291**
32401102	Fuel, Spin-On	**FF167A**
32909200	Hydraulic, Spin-On	**HF6555**
32910601	Hydraulic	**HF6555**

ROBOT 180T (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP
See: ROBOT 180

ROBOT 180THF (loader)
Engine: PERKINS 404C-22
S/N: TIER2-UP
Engine: PERKINS 404C-22T
S/N: TIER2-UP
See: ROBOT 180T

ROBOT 180THF (loader)
Engine: PERKINS 404D-22
S/N: TIER3-UP
Engine: PERKINS 404D-22T
S/N: TIER3-UP
See: ROBOT 180

ROBOT 185 (loader)
Engine:PERKINS

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167A**

ROBOT 185 (loader)
S/N: 746001-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32401102	Fuel, Spin-On	**FF167A**
32909200	Hydraulic, Spin-On	**HF6555**

ROBOT 185HF (loader)
S/N: 746001-ON

2100284	Lube, Full-Flow Spin-On	**LF699**
32401102	Fuel, Spin-On	**FF167A**

ROBOT 190 (loader)

58118020X	Lube	**HF6551**
32912001	Fuel, Spin-On	**FF5135**

ROBOT 190 (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP

32915801	Air, Secondary	**AF26392**
32915802	Air	**AF26391**
32915702	Air, Secondary Magnum RS	**AF25558**
32915701	Air, Primary Magnum RS	**AF25352**
32910601	Hydraulic	**HF6555**

ROBOT 190 (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 190HF

ROBOT 190 (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T

2100073A	Lube, Full-Flow Spin-On	**LF699**
32915701	Air, Primary Magnum RS	**AF25352**
32915702	Air, Secondary Magnum RS	**AF25558**
32912001A	Fuel, Spin-On	**FF5135**
32909200	Hydraulic, Spin-On	**HF6555**
32910601	Hydraulic	**HF6555**

ROBOT 190HF (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T

2100073A	Lube, Full-Flow Spin-On	**LF699**
32915702	Air, Secondary Magnum RS	**AF25558**

* See Upgrade Table in Page E1

32915701 Air, Primary Magnum RS **AF25352**
32910601 Hydraulic **HF6555**

ROBOT 190HF (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 190

ROBOT 190HF (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 190

ROBOT 190T (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 190

ROBOT 190T (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 190HF

ROBOT 190T (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 190

ROBOT 190THF (loader)
Engine: JCBAMFOR 444
S/N: DIESELMAX-UP
See: ROBOT 190

ROBOT 190THF (loader)
Engine: PERKINS 1104C-44
Engine: PERKINS 1104C-44T
See: ROBOT 190HF

ROBOT 190THF (loader)
Engine: PERKINS 1004-4
Engine: PERKINS 1004-4T
See: ROBOT 190

ROBOT SLP160 (loader)
Engine: PERKINS KR506
58118020X Lube **HF6551**
Air, Primary Magnum RS **AF25352**
Fuel, Cartridge **FF167**

SH120-2 (loader)
S/N: SUMITOMO-UP
2800359 Lube, By-Pass Spin-On **LF3995**
2800020 Lube, Spin-On **LF3642**
32917804 Air, Primary **AF26393**
32917805 Air, Secondary **AF26394**
2800001 Fuel, Spin-On **FF5108**

TH505-19 (handler, telescopic)
Engine:PERKINS
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

TH505-36 (handler, telescopic)
Engine:PERKINS
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

TH508-40 (handler, telescopic)
Engine:PERKINS
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

TH520 ATMO (handler, telescopic)
S/N: 280300-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32903001 Air, Primary **AF4890**
32903002 Air, Secondary **AF4881**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH520 ATMO (handler, telescopic)
2100284 Lube, Full-Flow Spin-On **LF699**
32203702 Air, Primary **AF1845K**AND
32203703 Air, Secondary **AF1851**OR
32205702 Air, Primary **AF4888K**AND
32205703 Air, Secondary **AF4883**
32401102 Fuel, Spin-On **FF167A**
32901401 Hydraulic, Spin-On **HF6326**

TH520 TURBO (handler, telescopic)
S/N: 280300-UP
2100073 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32903201 Air, Primary **AF25311**
32903202 Air, Secondary **AF4882**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH520 TURBO (handler, telescopic)
2100284 Lube, Full-Flow Spin-On **LF699**
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel, Spin-On **FF167A**
32901401 Hydraulic, Spin-On **HF6326**

TH520-2 (handler, telescopic)
Engine: LEYLAND 4.98
98800038 Lube, Full Flow **LF566**
2301217 Lube, Spin-On **LF700**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**
32901401 Hydraulic **HF6326**

TH520-4 (handler, telescopic)
Engine: LEYLAND 4.98
See: TH520-2

TH520-50 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1104.4
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF3653**
Fuel, Spin-On **FF5135**
Hydraulic, Cartridge **HF28948**

TH520-50 ATMO (handler, telescopic)
Year: 1998-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32913601 Air, Primary **AF25958K**
32905002 Air, Secondary **AF25529**
32913602 Air, Secondary **AF4654**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH520-55 ATMO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 ATMO

TH520-55 ATMO (handler, telescopic)
S/N: 277001-278999
See: TH526-55FS ATMO

TH520-55 TURBO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 TURBO

TH520-55 TURBO (handler, telescopic)
S/N: 277001-278999
See: TH526-55FS TURBO

TH520S ATMO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 ATMO

TH520S TURBO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 TURBO

TH525 ATMO (handler, telescopic)
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32203702 Air, Primary **AF1845K**AND
32203703 Air, Secondary **AF1851**OR
32205702 Air, Primary **AF4888K**
32205703 Air, Secondary **AF4883**
32401102 Fuel, Spin-On **FF167A**
32901401 Hydraulic, Spin-On **HF6326**

TH525 TURBO (handler, telescopic)
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32202602 Air, Primary **AF4059K**
32202601 Air, Secondary **AF4103**
32401102 Fuel, Spin-On **FF167A**
32901401 Hydraulic, Spin-On **HF6326**

TH525-4 (handler, telescopic)
98800038 Lube, Full Flow **LF566**
2301217 Lube, Spin-On **LF700**
32203703 Air, Secondary **AF1851**
32203702 Air, Primary **AF1845K**
32400502 Fuel, Cartridge **FF4052A**
32400701 Fuel, Cartridge **FF167**
98800038 Transmission **LF566**

TH525-50 ATMO (handler, telescopic)
S/N: 789308-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32913601 Air, Primary **AF25958K**
32913602 Air, Secondary **AF4654**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH525-58 ATMO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-58 TURBO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-58FS ATMO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-58FS TURBO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-67 ATMO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-67 TURBO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-67FS ATMO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH525-67FS TURBO (handler, telescopic)
Engine:PERKINS
See: 525-58

TH526 ATMO (handler, telescopic)
S/N: 280300-UP
See: TH520 ATMO

TH526 ATMO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 ATMO

TH526 TURBO (handler, telescopic)
S/N: 280300-UP
See: TH520 TURBO

TH526 TURBO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 TURBO

TH526-55 ATMO (handler, telescopic)
S/N: 279000-280299
2100284 Lube, Full-Flow Spin-On **LF699(2)**
32903001 Air, Primary **AF4890**
32903002 Air, Secondary **AF4881**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH526-55 TURBO (handler, telescopic)
S/N: 279000-280299
2100073 Lube, Full-Flow Spin-On **LF699**
2100284 Lube, Full-Flow Spin-On **LF699**
32903201 Air, Primary **AF25311**
32906802 Air, Secondary **AF4882**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH526-55FS ATMO (handler, telescopic)
S/N: 277468-278999
2100284 Lube, Full-Flow Spin-On **LF699**
32903001 Air, Primary **AF4890**
32903002 Air, Secondary **AF4881**
32400502 Fuel **FF4052A**
32913500 Hydraulic, Cartridge **HF28948**

TH526-55FS ATMO (handler, telescopic)
S/N: 754000-UP
2100284 Lube, Full-Flow Spin-On **LF699**
32915500 Lube, Spin-On **LF3653**
32913601 Air, Primary **AF25958K**
32905002 Air, Secondary **AF25529**
32913602 Air, Secondary **AF4654**
32912001 Fuel, Spin-On **FF5135**
32913500 Hydraulic, Cartridge **HF28948**

TH526-55FS TURBO (handler, telescopic)
S/N: 277468-278999
2100073 Lube, Full-Flow Spin-On **LF699**
2100284 Lube, Full-Flow Spin-On **LF699**
32903201 Air, Primary **AF25311**
32906802 Air, Secondary **AF4882**
32400502 Fuel **FF4052A**
32913500 Hydraulic, **HF28948**

Cartridge

TH526S ATMO (handler, telescopic)
S/N: 280300-UP
See: TH520 ATMO

TH526S ATMO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 ATMO

TH526S TURBO (handler, telescopic)
S/N: 280300-UP
See: TH520 TURBO

TH526S TURBO (handler, telescopic)
S/N: 279000-280299
See: TH526-55 TURBO

TH527-58 (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100073	Lube, Full-Flow Spin-On	**LF699**
32903201	Air, Primary	**AF25311**
32906802	Air, Secondary	**AF4882**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32401102	Fuel, Spin-On	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

TH527-58FS (handler, telescopic)
See: TH527-58

TH527-67 ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100073	Lube, Full-Flow Spin-On	**LF699**
32903001	Air, Primary	**AF4890**AND
32903002	Air, Secondary	**AF4881**OR
32903201	Air, Primary	**AF25311**AND
32906802	Air, Secondary	**AF4882**
32401102	Fuel, Spin-On	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

TH527-67 TURBO (handler, telescopic)
See: TH527-67 ATMO

TH527-67FS ATMO (handler, telescopic)
See: TH527-67 ATMO

TH527-67FS TURBO (handler, telescopic)
See: TH527-67 ATMO

TH530-120 ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699(2)**
32903001	Air, Primary	**AF4890**AND
32903002	Air, Secondary	**AF4881**OR
32903201	Air, Primary	**AF25311**AND
32906802	Air, Secondary	**AF4882**
32401102	Fuel, Spin-On	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32901701	Hydraulic, Spin-On	**HF6177***
32902301	Hydraulic, Spin-On	**HF6173***

TH530-120 TURBO (handler, telescopic)
See: TH530-120 ATMO

TH530-67 ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
32903001	Air, Primary	**AF4890**AND
32903002	Air, Secondary	**AF4881**OR
32903201	Air, Primary	**AF25311**
32906802	Air, Secondary	**AF4882**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

TH530-67 TURBO (handler, telescopic)
See: TH530-67 ATMO

TH530-67FM ATMO (handler, telescopic)
See: TH530-67 ATMO

TH530-67FM TURBO (handler, telescopic)
See: TH530-67 ATMO

TH530-70 (handler, telescopic)
Year: 2000-UP
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Lube, Spin-On	**LF3653**
	Air, Primary	**AF26393**
	Air, Secondary	**AF26394**
	Fuel, Spin-On	**FF5135**
	Hydraulic, Cartridge	**HF30348**

TH530-95 ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699(2)**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32903201	Air, Primary	**AF25311**
32906802	Air, Secondary	**AF4882**
32401102	Fuel, Spin-On	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32901701	Hydraulic, Spin-On	**HF6177***
32902301	Hydraulic, Spin-On	**HF6173***

TH530-95 TURBO (handler, telescopic)
See: TH530-95 ATMO

TH530B ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32205702	Air, Primary	**AF4888K**
32205703	Air, Secondary	**AF4883**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

TH530B TURBO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

TH530BHL ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32205702	Air, Primary	**AF4888K**
32205703	Air, Secondary	**AF4883**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

TH530BHL TURBO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32202602	Air, Primary	**AF4059K**
32202601	Air, Secondary	**AF4103**
32401102	Fuel, Spin-On	**FF167A**
32902301	Hydraulic, Spin-On	**HF6173***

TH530FS ATMO (handler, telescopic)
S/N: 768740-UP
See: TH530S ATMO

TH530FS TURBO (handler, telescopic)
S/N: 768740-UP
See: TH530S ATMO

TH530S ATMO (handler, telescopic)
S/N: 768740-UP

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

TH530S TURBO (handler, telescopic)
S/N: 768740-UP
See: TH530S ATMO

TH532 ATMO (handler, telescopic)
S/N: 767000-UP

2100073	Lube, Full-Flow Spin-On	**LF699**
32915500	Lube, Spin-On	**LF3653**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic	**HF28948**

TH532 TURBO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH532H TURBO (handler, telescopic)
S/N: 771057-UP

2100073	Lube, Full-Flow Spin-On	**LF699**
32915801	Air, Secondary	**AF26392**
32912001	Fuel, Spin-On	**FF5135**
32913500	Hydraulic, Cartridge	**HF28948**

TH532S ATMO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH532S TURBO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH535-67 ATMO (handler, telescopic)

2100284	Lube, Full-Flow Spin-On	**LF699**
32903001	Air, Primary	**AF4890**AND
32903002	Air, Secondary	**AF4881**
32401102	Fuel, Spin-On	**FF167A**OR
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

TH535-67 TURBO (handler, telescopic)

2100073	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32903201	Air, Primary	**AF25311**
32906802	Air, Secondary	**AF4882**
32401102	Fuel, Spin-On	**FF167A**
32912001	Fuel, Spin-On	**FF5135**
32902301	Hydraulic, Spin-On	**HF6173***

TH535-95 (handler, telescopic)
Year: 2000-UP
Engine:PERKINS

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Spin-On	**FF5135**

TH537 ATMO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH537 TURBO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH537-120 ATMO (handler, telescopic)
S/N: 573112-579086

2100284	Lube, Full-Flow Spin-On	**LF699(2)**
32903001	Air, Primary	**AF4890**
32903002	Air, Secondary	**AF4881**
32912001	Fuel, Spin-On	**FF5135**

TH537-120 TURBO (handler, telescopic)
S/N: 573112-579086

2100073	Lube, Full-Flow Spin-On	**LF699**
2100284	Lube, Full-Flow Spin-On	**LF699**
32903201	Air, Primary	**AF25311**
32906802	Air, Secondary	**AF4882**
32912001	Fuel, Spin-On	**FF5135**

TH537-130 ATMO (handler, telescopic)
S/N: 573112-579199
See: TH537-120 ATMO

TH537-130 TURBO (handler, telescopic)
S/N: 573112-579199
See: TH537-120 TURBO

TH537H TURBO (handler, telescopic)
S/N: 771057-UP
See: TH532H TURBO

TH537S ATMO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH537S TURBO (handler, telescopic)
S/N: 767000-UP
See: TH532 ATMO

TH540 ATMO (handler, telescopic)
S/N: 771065-UP
See: TH530S ATMO

TH540 TURBO (handler, telescopic)
S/N: 771065-UP
See: TH530S ATMO

TH540-170 (handler, telescopic)
Year: 2001-UP
Engine:PERKINS

	Lube, Full-Flow Spin-On	**LF699**
	Air, Primary	**AF26393**
	Air, Secondary	**AF26394**
	Fuel, Spin-On	**FF5135**

TH540-70 (handler, telescopic)
Year: 2000-UP
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Spin-On	**FF5135**

TH540B ATMO (handler, telescopic)
See: TH530B ATMO

TH540B TURBO (handler, telescopic)
See: TH530B TURBO

TH540BM ATMO (handler, telescopic)
See: TH530B ATMO

TH540BM TURBO (handler, telescopic)
See: TH530B TURBO

* See Upgrade Table in Page E1

TH540FS ATMO (handler, telescopic)
S/N: 771065-UP
See: TH530S ATMO

TH540FS TURBO (handler, telescopic)
S/N: 771065-UP
See: TH530S ATMO

TM200 TELE-AGRI (handler, telescopic)
Engine: PERKINS 1004-40T
32915701 Air **AF25352**

TM270 TELE-AGRI (handler, telescopic)
Engine: PERKINS 1004-40T
See: TM200 TELE-AGRI

TM300 (handler, telescopic)
Year: 2004-UP
2100073 Lube, Full-Flow Spin-On **LF699**
32915701 Air, Primary **AF25352**
32915702 Air, Secondary **AF25558**

VMT260-120 (roller)
Engine: KUBOTA D1503
Air, Primary **AF26387**
Air, Secondary **AF26388**

J.L.G. INDUSTRIES

120SXJ (handler, telescopic)
Lube, Spin-On **LF4056**
Air, Primary **AF437KM**
Air, Secondary **AF4510**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

1532E (handler, telescopic)
See: 35E

1932E (handler, telescopic)
See: 35E

2033E (handler, telescopic)
See: 35E

2646E (handler, telescopic)
See: 35E

2658E (handler, telescopic)
See: 35E

266 LO-PRO (handler, telescopic)
Year: 2006-UP
Engine:DEUTZ
Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**

307 LO-PRO (handler, telescopic)
Year: 2006-UP
Engine:DEUTZ
See: 266 LO-PRO

330CRT (handler, telescopic)
Lube, Full-Flow Spin-On **LF3536**
Lube, Spin-On **LF3376**
Air **AF1658K**

3369E (handler, telescopic)
See: 35E

33RTS (handler, telescopic)
Lube, Spin-On **LF3568**
Air, Primary **AF437KM**
Air, Secondary **AF4510**
Air **AF4884**
Fuel, Spin-On **FF5040**
Fuel, In-Line **FF5066**
Hydraulic, Spin-On **HF6720**
Hydraulic **HF30707**

3507 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

3508 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

3509 (handler, telescopic)
Year: 2004-UP
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

3512 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

3513 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

35E (handler, telescopic)
Hydraulic, Spin-On **HF6057**

3969E (handler, telescopic)
See: 35E

4007 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

4008 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

4009 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

400CRT (handler, telescopic)
See: 330CRT

400RTS (handler, telescopic)
See: 33RTS

4012 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1004-40
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**

4013 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1104.44T
Lube, Full-Flow Spin-On **LF699**
26510342 Air, Magnum RS **AF25352**
26510343 Air, Secondary **AF25558**

4017 (handler, telescopic)
Year: 2004-UP
Engine: PERKINS 1104.44T
Lube, Full-Flow Spin-On **LF699**

40RTS (handler, telescopic)
See: 33RTS

450AJ (handler, telescopic)
Lube, Spin-On **LF3568**
Air, Primary **AF817K**
Fuel, Spin-On **FF5040**
Fuel, User Friendly Version **FF42002**$_{OR}$
Fuel, Spin-On **FF5113**
Fuel, In-Line **FF5066**

45E (handler, telescopic)
See: 35E

460SJ (handler, telescopic)
See: 450AJ

500RTS (handler, telescopic)
See: 33RTS

600AJ (handler, telescopic)
See: 450AJ

660SJ (handler, telescopic)
See: 450AJ

660SJC (handler, telescopic)
See: 450AJ

800AJ (handler, telescopic)
See: 450AJ

JACOBSEN

D-10 (lawn equipment)
Engine: JACOBSEN DIESEL
Lube, Spin-On **LF580**
Fuel, Cartridge **FF138**

D-10 (lawn equipment)
Engine: JACOBSEN GASOLINE
Lube, Spin-On **LF580**

E-10 (lawn equipment)
Engine: JACOBSEN GASOLINE
See: D-10

F-10 (lawn equipment)
Engine: JACOBSEN GASOLINE
See: D-10

G-10 (lawn equipment)
Engine: JACOBSEN GASOLINE
See: D-10

GREENS KING V (construction equipment)
Lube, Spin-On **LF3462**
5000913 Air **AF25550**
5000078 Hydraulic, Spin-On **HF6002**

TEXTRAN 4WD 405 (construction equipment)
1627132090 Lube, Full-Flow Spin-On **LF16157**
5000919 Air, Magnum RS **AF25551**

JAEGER

10-PD (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

10-PD (air compressor)
Engine: JAEGER IH
Fuel, Primary **FF126**
Fuel, Secondary **FF126**

125 (air compressor)
Engine: FORD 220 DIESEL
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

125 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 75

150 (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

150 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 75

160 (air compressor)
Engine: HERCULES G-2300
Lube, By-Pass **LF510**
551580 Air **AF350K**

175 (loader)
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**

210 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 185

250 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 185

3HM (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

3TC (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

4-1/2 HM (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

4P (air compressor)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

5-CPH (air compressor)
Lube, Full Flow **LF559**

6-PND (air compressor)
Engine: DETROIT DIESEL
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

625 (air compressor)
Air **AF458**

6P (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

75 (air compressor)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

85 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 75

900 (air compressor)
Engine: DETROITD 6-110
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

A-125 (air compressor)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

BP-5 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

CS-10 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

DR-250-6 (air compressor)
Lube, Full Flow **LF558**
Fuel, Cartridge **FF122(4)**

DR-250-6 (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

LP-100 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

LP-12 (air compressor)
Engine: CONTINEL CONTINENTAL
See: 4P

R-365-6 (air compressor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

R-365-6 (air compressor)
Engine: IHC UD-18
Engine: IHC UD-18A
Lube, By-Pass **LF585(2)**

R-600-5 (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
Fuel, Secondary **FF110**

JEEP

Engine: JEEP 4 CYL (2.5L)
Year: 1988
8933004195 Lube, Spin-On **LF798**
8953002184 Air **AF1774**
8983500999 Air **AF410**
8991386 Air **AF267**
8953004383 Air **AF4965**
Fuel/Water Separator **FS1209**
8933000076 Fuel **FF5238**

Engine: JEEP 4-151 (2.5 L)
Year: 1980-1981
6439929 Lube, Spin-On **LF780**
8991386 Air **AF267**
8992661 Air **AF311**
Fuel **FF220**

Engine: JEEP 4-153
990359 Lube, Spin-On **LF651***
8991386 Air **AF267**
3173674 Fuel **FF191**

Engine: JEEP 4CYL(2.1L)TURBO
Year: 1988
8933003509 Lube, Spin-On **LF798**
8983501843 Air **AF4910**
9833000076 Fuel/Water Separator **FS1209**

Engine: JEEP 6-230
938143 Lube, Spin-On **LF551A***
931751 Air **AF257**

Engine: JEEP 6-230
Lube, Spin-On **LF551A***
Air **AF257**

Engine: JEEP 6-232
Year: 1967-1980
Lube, Spin-On **LF581***
3222899 Lube, Spin-On **LF647**
Air **AF267**
Fuel **FF191**
Fuel **FF179**
Fuel **FF149**

Engine: JEEP 6-232
Lube, Spin-On **LF581***
Fuel **FF149**

Engine: JEEP 6-242 (4.0L)
Year: 1987-1989
8933004195 Lube, Spin-On **LF798**
8953004383 Air **AF4965**
Fuel/Water Separator **FS1209**
33000076 Fuel **FF5238**
8983504032 Transmission **TF15058**

Engine: JEEP 6-258 (4.2 L)
Year: 1971-1981
Lube, Spin-On **LF581***
Lube, Spin-On **LF647**
Lube, Spin-On **LF767**
Air **AF267**
8992638 Fuel **FF149**

Engine: JEEP F4-134
936407 Lube, Spin-On **LF607**
909335 Lube, By-Pass **LF574**
Crankcase Breather **AF255**

Engine: JEEP F4-134
Lube, By-Pass **LF574**
Lube, Spin-On **LF607**

Engine: JEEP F6-161
936407 Lube, Spin-On **LF607**
909335 Lube, By-Pass **LF574**
Crankcase Breather **AF255**

Engine: JEEP F6-161
Lube, By-Pass **LF574**
Lube, Spin-On **LF607**

Engine: JEEP L4-134
936407 Lube, Spin-On **LF607**
909335 Lube, By-Pass **LF574**
Crankcase Breather **AF255**

Engine: JEEP L4-134
Lube, By-Pass **LF574**
Lube, Spin-On **LF607**

Engine: JEEP L6-226
909335 Lube, By-Pass **LF574**
911208 Lube **LF568**
936407 Lube **LF607**

Engine: JEEP L6-226
Lube, By-Pass **LF574**
Lube, Spin-On **LF607**

Engine: JEEP V6-225
944345 Lube, Spin-On **LF581***
5648136 Air **AF305**
Air **AF380**
5650780 Fuel **FF149**
Fuel **FF180**

Engine: JEEP V6-225
Lube, Spin-On **LF581***
Air **AF305**
5650780 Fuel **FF149**

Engine: JEEP V8 327
Lube, Spin-On **LF581***
Air **AF380**
Fuel **FF149**

Engine: JEEP V8-304 (5.0 L)
Year: 1971-1981
8991072 Lube, Spin-On **LF581***
3222899 Lube, Spin-On **LF647**
Lube **LF581***
Air **AF311**
Air **AF388**
Fuel **FF149**

Engine: JEEP V8-360 (5.9 L)
Year: 1971-1981
Lube **LF581***
Lube, Spin-On **LF647**
Air **AF311**
Air **AF401**
Fuel **FF149**

Engine: JEEP V8-401
Lube, Spin-On **LF581***
Air **AF311**
Fuel **FF149**

JENBACHER ENERGIE SYSTEME

Engine: JENBACHE 616 GS
225125 Lube **LF4112**

JENBACHER WERKE

JW1000K/KL (air compressor)
Lube, Spin-On **LF4054***
C246501 Air, Primary **AF4060**
CF1300 Air, Secondary **AF1843**

JW2000K/KL (air compressor)
See: JW1000K/KL

JW220 (air compressor)
Lube, Spin-On **LF3402**
Air **AF1801**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

JW220KL (air compressor)
Air **AF1801**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

JW222 (air compressor)
Lube, Spin-On **LF3378**
Air **AF1801**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

JW223 (air compressor)
Lube, Spin-On **LF3378**

JW260 (air compressor)
Lube, Spin-On **LF3402**
Air **AF1601M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

JW277 (air compressor)
Lube, Spin-On **LF3378**
Air **AF1601M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

JW278 (air compressor)
Lube **LF3378**

JW302 (air compressor)
Lube, Spin-On **LF3402**
Air **AF1601M**
Fuel, Spin-On **FF5040**

JW602 (air compressor)
Lube, Spin-On **LF4054***
Air **AF971**

JW902 (air compressor)
See: JW602

JOHN BEAN

100G (crop sprayer)
Engine: JOHNBEAN F-134
See: 30RC

100G (crop sprayer)
Engine: JEEP F4
907630 Lube, By-Pass **LF574**

275CP (crop sprayer)
Engine: JOHNBEAN F-134
See: 30RC

300G (crop sprayer)
Lube, Full Flow **LF559**

300G (crop sprayer)
Engine: FORD 6-223
Lube, Full Flow **LF503**

301G (crop sprayer)
Engine: FORD 6-223
See: 300G

303 (crop sprayer)
Engine: KAESER 6-230
Lube, Spin-On **LF551A***

303T (crop sprayer)
Engine: KAESER 6-230
See: 303

30RC (crop sprayer)
Engine: JOHNBEAN F-134
Lube, By-Pass **LF574**

335 (crop sprayer)
Engine: KAESER 6-230
See: 303

336CP (crop sprayer)
Engine: KAESER 6-230
See: 303

400CP (crop sprayer)
See: 40RC

401CP (crop sprayer)
Engine: GMC 6-270
Lube, By-Pass **LF504**

402CP (crop sprayer)
Engine: GMC 6-270
See: 401CP

40RC (crop sprayer)
Lube, By-Pass **LF568**

453CP (crop sprayer)
Engine: GMC 6-270
See: 401CP

* See Upgrade Table in Page E1

454CP (crop sprayer)
Engine: GMC 6-270
See: 401CP

475CP (crop sprayer)
Engine: GMC V6-305C
Lube, Full Flow **LF509N**

476CP (crop sprayer)
Engine: GMC V6-305C
See: 475CP

477CP (crop sprayer)
Engine: GMC V6-305C
See: 475CP

493CP (crop sprayer)
Engine: GMC 6-270
See: 401CP

494CP (crop sprayer)
Engine: GMC 6-270
See: 401CP

500CP (crop sprayer)
See: 300G

501CP (crop sprayer)
See: 300G

502CP (crop sprayer)
See: 300G

557CP (crop sprayer)
Engine: GMC V6-305C
See: 475CP

700CP (crop sprayer)
Engine: GMC V8-370
Lube, Full Flow **LF524**

701CP (crop sprayer)
Engine: GMC V8-370
See: 700CP

702CP (crop sprayer)
Lube, Full Flow **LF503**

703CP (crop sprayer)
Engine: IHC UV-345
Lube, Full Flow **LF522**

704CP (crop sprayer)
Engine: IHC UV-345
See: 703CP

705CP (crop sprayer)
Engine: IHC UV-345
See: 703CP

706CP (crop sprayer)
Engine: IHC UV-345
See: 703CP

707CP (crop sprayer)
Engine: IHC UV-345
See: 703CP

757CP (crop sprayer)
Engine: IHC UV-345
See: 703CP

903CP (crop sprayer)
See: 702CP

904CP (crop sprayer)
See: 702CP

905CP (crop sprayer)
See: 702CP

906CP (crop sprayer)
See: 702CP

91G (crop sprayer)
Lube, By-Pass **LF571**

957CP (crop sprayer)
See: 702CP

F277 (crop sprayer)
Engine: JEEP 6 CYL
3181367B Lube, Spin-On **LF581***

ROYAL 25 (crop sprayer)
Engine: WISCONSIN THD
Lube, By-Pass **LF574**

ROYAL 60 (crop sprayer)
Engine: JOHNBEAN F-134
See: 30RC

ROYAL 60-7 (crop sprayer)
Engine: JOHNBEAN F-134
See: 30RC

V-335CP (crop sprayer)
Engine: KAESER 6-230
See: 303

JOHN DEERE

Engine: JOHN DEERE 115 (power unit)
AH1111RT Lube, Cartridge **LF674**
T19044 Lube, Full-Flow Spin-On **LF678**

Engine: JOHN DEERE 135 (power unit)
AH1111RT Lube, Cartridge **LF674**
T19044 Lube, Full-Flow Spin-On **LF678**

Engine: JOHN DEERE 145 (power unit)
AH1111RT Lube, Cartridge **LF674**
T19044 Lube, Full-Flow Spin-On **LF678**

Engine: JOHN DEERE 152 (power unit)
AH1111RT Lube, Cartridge **LF674**
T19044 Lube, Full-Flow Spin-On **LF678**

Engine: JOHN DEERE 2.4L POWERTECH E (genrteng)
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029 POWERTECH (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**
RE519626 Lube, Spin-On **LF16173**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

Engine: JOHN DEERE 3029D (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**
RE64449 Fuel/Water Separator **FS19516**OR
RE64449 Fuel/Water Separator **FS19831**

Engine: JOHN DEERE 3029DF/TF120 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029DF/TF150 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029DF/TF152 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029DF/TF160 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029DF/TF180 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029DF/TF270 S/N: POWERTECH 2.9L-UP
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 3029T (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**
RE64449 Fuel/Water Separator **FS19516**OR
RE64449 Fuel/Water Separator **FS19831**

Engine: JOHN DEERE 4.5L POWERTECH M TIER 3 (power unit)
RE504836 Lube **LF16243**

Engine: JOHN DEERE 4024 POWERTECH 2.4L
RE519626 Lube, Spin-On **LF16173**
RE508202 Fuel/Water Separator **FS19912**

Engine: JOHN DEERE 4024T
RE519626 Lube, Spin-On **LF16173**
RE508202 Fuel/Water Separator **FS19912**

Engine: JOHN DEERE 4039D (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**

Engine: JOHN DEERE 4039DF007
RE519626 Lube, Spin-On **LF16173**

Engine: JOHN DEERE 4039DFM (marine engine)
T19044 Lube **LF678**

Engine: JOHN DEERE 4039T (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**

Engine: JOHN DEERE 4045 S/N: 4 CYL-UP
RE504836 Lube **LF16243**
RE509031 Fuel/Water Separator **FS19868**OR
RE509031 Fuel/Water Sep. Cart. **FS19829**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**

Engine: JOHN DEERE 4045D POWERTECH 4.5L (power unit)
RE59754 Lube, Spin-On **LF3703**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

Engine: JOHN DEERE 4045H
RE504836 Lube **LF16243**
RE517181 Fuel/Water Separator **FS19830**
RE509036 Fuel/Water Separator **FS19906**
RE509031 Fuel/Water Separator **FS19868**OR
RE509031 Fuel/Water Separator **FS19829**

Engine: JOHN DEERE 4045H POWERTECH 4.5L (power unit)
RE504836 Lube **LF16243**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

Engine: JOHN DEERE 4045HF275
RE504836 Lube **LF16243**

Engine: JOHN DEERE 4045T POWERTECH 4.5L (power unit)
RE59754 Lube, Spin-On **LF3703**
RE62418 Fuel/Water Separator **FS19516**OR
RE62418 Fuel/Water Separator **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**

Engine: JOHN DEERE 4045TFM (marine engine)
T19044 Lube **LF678**

Engine: JOHN DEERE 4276 DIESEL (tractor)
Lube, Full Flow **LF587**
T19044 Lube, Spin-On **LF678**
Air, Secondary **AF1839**
AR39798 Air, Primary **AF818K**
Air, Primary **AF1830KM**
Fuel, Spin-On **FF105D**
AR75603 Transmission **HF6079**

Engine: JOHN DEERE 466A (power unit)
AR101278 Lube, Spin-On **LF3567**
AR43634 Lube, Full-Flow Spin-On **LF680**

Engine: JOHN DEERE 466D (power unit)
AR101278 Lube, Spin-On **LF3567**
AR43634 Lube, Full-Flow Spin-On **LF680**

Engine: JOHN DEERE 466T (power unit)
AR101278 Lube, Spin-On **LF3567**
AR43634 Lube, Full-Flow **LF680**

	Spin-On	

Engine: JOHN DEERE 5030

T19044	Lube, Full-Flow Spin-On	**LF678**
RE519626	Lube, Spin-On	**LF16173**
RE508202	Fuel/Water Separator	**FS19912**

Engine: JOHN DEERE 5030H

RE519626	Lube, Spin-On	**LF16173**

Engine: JOHN DEERE 531 (power unit)

AR28110R	Lube, Cartridge	**LF587**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR43634	Lube, Full-Flow Spin-On	**LF680**
AR61967	Air, Primary	**AF947**
AR61968	Air, Secondary	**AF963**

Engine: JOHN DEERE 6.8L POWERTECH E TIER 3 (power unit)

RE504836	Lube	**LF16243**
RE509032	Fuel/Water Separator	**FS19865**OR
RE509032	Fuel/Water Separator	**FS19833**
RE517180	Fuel/Water Separator	**FS19906**

Engine: JOHN DEERE 6.8L POWERTECH PLUS TIER 3 (power unit)

RE504836	Lube	**LF16243**

Engine: JOHN DEERE 6059D

T19044T	Lube, Full-Flow Spin-On	**LF678**
AR50041	Fuel, Cartridge	**FF203**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

Engine: JOHN DEERE 6059T

T19044T	Lube, Full-Flow Spin-On	**LF678**
AR50041	Fuel, Cartridge	**FF203**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

Engine: JOHN DEERE 6068DFM (marine engine)

T19044	Lube	**LF678**
RE54719	Fuel	**FS19827**

Engine: JOHN DEERE 6068H

T19044	Lube, Full-Flow Spin-On	**LF678**
RE57394	Lube, Spin-On	**LF3567**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
RE509036	Fuel/Water Separator	**FS19906**
RE517181	Fuel/Water Separator	**FS19830**

Engine: JOHN DEERE 6068HF275

RE504836	Lube	**LF16243**

Engine: JOHN DEERE 6068HF475

RE504836	Lube	**LF16243**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
RE509036	Fuel/Water Separator	**FS19906**

Engine: JOHN DEERE 6068T

T19044	Lube, Full-Flow Spin-On	**LF678**
RE504836	Lube	**LF16243**
RE59754	Lube, Spin-On	**LF3703**
RE53400	Fuel/Water Separator	**FS19517**OR
RE53400	Fuel/Water Separator	**FS19861**
RE517181	Fuel/Water Separator	**FS19830**
RE509036	Fuel/Water Separator	**FS19906**
RE65431	Fuel	**FS19546**OR
RE65431	Fuel	**FS19812**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**

Engine: JOHN DEERE 6068T

RE504836	Lube	**LF16243**
RE59754	Lube, Spin-On	**LF3703**
T19044	Lube, Full-Flow Spin-On	**LF678**
RE53400	Fuel/Water Separator	**FS19517**OR
RE53400	Fuel/Water Separator	**FS19861**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**

Engine: JOHN DEERE 6068TFM (marine engine)

RE504836	Lube	**LF16243**
T19044	Lube, Full-Flow Spin-On	**LF678(2)**
	Air Housing, Disposable	**AH19037(2)**
RE54719	Fuel/Water Separator	**FS19827**
	Chemicals	**DCA45L(2)**

Engine: JOHN DEERE 6076AFN (marine engine)

RE57394	Lube	**LF3567**

Engine: JOHN DEERE 6076T

RE57394	Lube	**LF3567**
AR86745	Fuel	**FF5045**
RE27091	Fuel	**FF5045**

Engine: JOHN DEERE 6081 POWERTECH (8.1L) (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**
R502778	Fuel	**FF5768**
RE519608	Fuel	**FS19688**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6081 POWERTECH (8.1L) TIER 2 INDUST (power unit)

RE509672	Lube, Cartridge	**LF16043**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6081 POWERTECH (8.1L) TIER 2 MARINE (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE506428	Fuel, Spin-On	**FF5506**

Engine: JOHN DEERE 6081 POWERTECH (8.1L) TIER 3 (power unit)

RE509672	Lube, Cartridge	**LF16043**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522372	Fuel	**FS19688**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6081A POWERTECH (8.1L) (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**
R502778	Fuel	**FF5768**
RE519608	Fuel	**FS19688**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6081H POWERTECH (8.1L) (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**
R502778	Fuel	**FF5768**
RE519608	Fuel	**FS19688**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6081T POWERTECH (8.1L) (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**
R502778	Fuel	**FF5768**
RE519608	Fuel	**FS19688**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

Engine: JOHN DEERE 6090 S/N: POWER TECH PLUS-UP

RE509672	Lube, Cartridge	**LF16043**
RE525523	Fuel	**FK48001**

Engine: JOHN DEERE 6090 POWERTECH PLUS (9.0L) TIER 3 (power unit)

RE509672	Lube, Cartridge	**LF16043**
RE525523	Fuel	**FK48001**

Engine: JOHN DEERE 6090H

RE525523	Fuel	**FK48001**

Engine: JOHN DEERE 6101A (10.1L) (power unit)

RE53729	Fuel/Water Sep Spin-On	**FS19554**OR
RE53729	Fuel/Water Sep Spin-On	**FS19839**

Engine: JOHN DEERE 6101H (10.1L) (power unit)

RE53729	Fuel/Water Sep Spin-On	**FS19554**OR
RE53729	Fuel/Water Sep Spin-On	**FS19839**

Engine: JOHN DEERE 6105 POWERTECH (10.5L) (power unit)

RE58935	Lube	**LF9010**
RE507284	Fuel, Cartridge	**FF5716**
RE500186	Fuel/Water Separator	**FS19532**OR
RE500186	Fuel/Water Separator	**FS19932**
RE502203	Fuel/Water Separator	**FS19574**
RE502204	Fuel, Spin-On	**FF5506**

Engine: JOHN DEERE 6125 POWERTECH (12.5L) (power unit)

RE58935	Lube	**LF9010**
RE507284	Fuel, Cartridge	**FF5716**
RE500186	Fuel/Water Separator	**FS19532**OR
RE500186	Fuel/Water Separator	**FS19932**
RE502203	Fuel/Water Separator	**FS19574**
RE502204	Fuel, Spin-On	**FF5506**

Engine: JOHN DEERE 6125 POWERTECH (12.5L) TIER 2 (power unit)

RE58935	Lube	**LF9010**
RE507284	Fuel, Cartridge	**FF5716**
RE506428	Fuel, Spin-On	**FF5506**

Engine: JOHN DEERE 6125AFM (12.5L) MARINE (power unit)

RE58935	Lube	**LF9010**
RE507284	Fuel, Cartridge	**FF5716**
RE502204	Fuel, Spin-On	**FF5506**

Engine: JOHN DEERE 6125HF070

RE507284	Fuel	**FF5716**

Engine: JOHN DEERE 6135 POWERTECH (13.5L) (power unit)

RE58935	Lube	**LF9010**
RE507284	Fuel, Cartridge	**FF5716**

Engine: JOHN DEERE 6531 (power unit)

AR28110R	Lube, Cartridge	**LF587**
AR43634	Lube, Full-Flow Spin-On	**LF680**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR61967	Air, Primary	**AF947**

* See Upgrade Table in Page E1

AR61968	Air, Secondary	**AF963**

Engine: JOHN DEERE 8.1L
S/N: TIER 2-UP

RE531703	Fuel/Water Separator, Primary	**FS19701**
RE522688	Fuel	**FS19700**

Engine: JOHN DEERE 92 (power unit)

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Full-Flow Spin-On	**LF678**

Engine: JOHN DEERE CD3029D

T19044	Lube, Full-Flow Spin-On	**LF678**
RE503694	Air Housing	**AH1198**
PE71011292	Air	**AF25588**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD4039D

T19044	Lube, Full-Flow Spin-On	**LF678**
RE503694	Air Housing	**AH1198**
PE71011292	Air	**AF25588**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD4039T

T19044	Lube, Full-Flow Spin-On	**LF678**
RE503694	Air Housing	**AH1198**
RE62220	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD4045H

RE59754	Lube, Spin-On	**LF3703**
RE504073	Air Housing	**AH1107**
RE504849	Air	**AF25492**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD4045T

RE59754	Lube, Spin-On	**LF3703**
RE504073	Air Housing	**AH1107**
RE62220	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD6068H

RE59754	Lube, Spin-On	**LF3703**
RE503852	Air Housing	**AH1140**
RE504849	Air	**AF25492**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE CD6068T

RE59754	Lube, Spin-On	**LF3703**
RE503852	Air Housing	**AH1140**
RE504849	Air	**AF25492**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

Engine: JOHN DEERE DIESEL (tractor)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT20728	Air, Primary	**AF437K**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Service Gasket	**333763S**

Engine: JOHN DEERE GAS (power unit)

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Spin-On	**LF678**
	Lube, Spin-On	**LF670***
	Air	**AF493**
AH19847	Air	**AF435KM**
	Fuel, Cartridge	**FF199**
	Fuel, Cartridge	**FF130**
	Fuel, Cartridge	**FF167**

Engine: JOHN DEERE POWERTECH TIER 3 (combine)
Year: 2007-UP
S/N: 6 CYL. TURBO COMPRESSOR-UP

RE504836	Lube	**LF16243**
RE509672	Lube, Cartridge	**LF16043**
RE63932	Air	**AF25430**
AH148880	Air, Primary	**AF25033M**
RE525523	Fuel	**FK48001**
R502778	Fuel	**FF5768**
AL160771	Hydraulic	**HF35343**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**
AH115833	Cab Air	**AF26473**

Engine: JOHN DEERE RG6081H

RE57394	Lube, Spin-On	**LF3567**
RE64564	Air Housing	**AH19220**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**

Engine: JOHN DEERE TO4039T

RE53400	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

100 (sprayer)
Engine: CHRYSLER HB-413
See: 90

100 (sprayer)
Engine: DETROITD 6V-53
See: 90

1010 (tractor)
Engine: JOHN DEERE DIESEL

AH1082R	Lube, Cartridge	**LF674**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AT20541	Fuel, Cartridge	**FF199(2)**
AT17387	Fuel, Cartridge	**FF167**

1010C (tractor)
Engine: JOHN DEERE DIESEL
See: 1010

1010D (tractor)

F434072	Air, Primary Magnum RS	**AF25964**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
F058437	Hydraulic, Cartridge	**HF35198**

1010D (tractor)
Engine: JOHN DEERE DIESEL
See: 1010

1020 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Cartridge	**FF203**
AT17387	Fuel, Cartridge	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1020OU (tractor)
See: 1020VU

1020VU (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75601	Hydraulic, Cartridge	**HF6079**

1030 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1032 (combine)

T19044	Lube	**LF678**
AZ18968	Air, Primary	**AF4135**
AZ20623	Air	**AF4058**
AZ25498	Air, Secondary	**AF1842**
AR50041	Fuel	**FF203**

1040 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**
R34733	Service Gasket	**333763S**

1040V (tractor)

T19044	Lube	**LF678**
AR84228	Air	**AF1830KM**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**

1042 (combine)
See: 1032

105 (combine)
Engine: JOHN DEERE 362 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

105 (combine)
S/N: 14001-UP
Engine: JOHN DEERE 248 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

105 (combine)
S/N: 280001-335845
Engine: JOHN DEERE 404 DIESEL

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
AR50041	Fuel, Box Style	**FF203**

105 (combine)
S/N: 335846-UP
Engine: JOHN DEERE 404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AT20728	Air	**AF437K**

105 (combine)
S/N: TO-14000
Engine: JOHN DEERE 248 GAS

AH1111RT	Lube, Full Flow	**LF674**
AH19853	Air	**AF461**

105 (combine)
S/N: TO-280000
Engine: JOHN DEERE 404 DIESEL

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
AR44077	Fuel, Cartridge	**FF130**

1050 (tractor)
S/N: TO-11000
Engine: YANMAR 3 CYL

M801002	Lube	**LF3646**
TY9425	Lube	**LF3313***
CH12767	Air, Primary	**AF435KM**
M801101	Fuel	**FF5259**

1050 (tractor)
S/N: 11001-UP
See: 850

1050 (tractor)

TY24859	Air Precleaner	**AP8408**

1050C (tractor)

AT277119	Lube, Spin-On	**LF3749**
AT277356	Air, Secondary	**AF4658**
AT277355	Air, Primary	**AF4841**
AT279824	Fuel, Spin-On	**FF5427**
AT276305	Fuel/Water Separator	**FS19615**
AT300538	Water	**WF2073**

1052 (combine)
See: 1032

1055 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ20625	Air, Primary	**AF1735K**
AZ25867	Air, Secondary	**AF4150**
AR50041	Fuel	**FF203**
RE67830	Cab Air	**AF1677**

1065 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**
RE67830	Cab Air	**AF1677**

1065H (combine)
See: 1065

1068 (combine)
See: 1065

1068H (combine)
See: 1065

1070 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M802606	Air	**AF4758KM**

T111383	Fuel	**FF5103**
RE27284	Hydraulic, Spin-On	**HF6281**

1070D (tractor)

F044979	Air	**AF25749**
F044978	Air	**AF25748**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**

1072 (combine)
See: 1075

1075 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**
AE43494	Hydraulic	**HF6179**
RE67830	Cab Air	**AF1677**

1075H4 (combine)
See: 1075

1085 (combine)

AR43634	Lube, Full-Flow Spin-On	**LF680**
AZ22878	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF3567**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045**
AT17387	Fuel, Cartridge	**FF167**
	Hydraulic, Cartridge	**HF6179**

1085H (combine)
See: 1085

1085H4 (combine)

AR43634	Lube, Full-Flow Spin-On	**LF680**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR101278	Lube, Spin-On	**LF3567**
AZ22878	Lube, Spin-On	**LF4054***
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR50041	Fuel, Cartridge	**FF203**
AR86745	Fuel, Cartridge	**FF5045**
AE43494	Hydraulic, Cartridge	**HF6179**
AZ36942	Hydraulic	**HF35076**

11 (tractor)

	Air	**AF1668**

110 (backhoe loader)
Engine: YANMAR 4TNE84

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air, Secondary	**AF25552**OR
	Air, Secondary Magnum RS	**AF25552**
T111383	Fuel	**FF5103**
RE45864	Hydraulic	**HF6781**

110 (backhoe loader)
Engine: YANMAR 4TNV88

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**
RE45864	Hydraulic	**HF6781**

110TLB (ag equipment)

M131802	Air	**AF25575**
T111383	Fuel, Cartridge	**FF5103**
RE45864	Hydraulic	**HF6781**

111 (combine)
S/N: 10001-11000
Engine: JOHN DEERE HB-165-G

AH1111RT	Lube, Full Flow	**LF674**
T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

111 (combine)
S/N: 11001-UP
Engine: JOHN DEERE HB-165-G

AH1111RT	Lube, Full Flow	**LF674**
T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

1110D (forest equipment)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
F434072	Air, Primary Magnum RS	**AF25964**
RE517181	Fuel/Water Separator	**FS19830**

112 (tractor)

	Air	**AF843**
	Transmission	**HF6096**

1120 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

112L (tractor)

AM101054	Lube	**HF6158**

1130 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1140 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1140V (tractor)
See: 1040V

1155 (combine)
Year: 1991
Engine: JOHN DEERE 4 CYL TURBO

T19044	Lube	**LF678**
AZ20623	Air	**AF4058**
AZ25498	Air	**AF1842**
AR50041	Fuel	**FF203**

1157 (combine)
Year: 1991
Engine: JOHN DEERE 6359 DZ 03 (6 CYL)

T19044	Lube	**LF678**
AZ20625	Air	**AF1735K**
AR50041	Fuel	**FF203**

1158 (combine)
Year: 1991
Engine: JOHN DEERE 6359 TZ 04 (6 CYL)

T19044	Lube	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ20625	Air	**AF1735K**
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**

1165 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
RE64450	Fuel/Water Separator	**FS19517**OR
RE64450	Fuel/Water Separator	**FS19861**

1166 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**
AZ36942	Hydraulic	**HF35076**
RE67830	Cab Air	**AF1677**

1166 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**

1166 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**
RE67830	Cab Air	**AF1677**

1166S II (combine)
See: 1166

1166S2 H4 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**

1169H (combine)
See: 1065

1169H (combine)
See: 1166

1169H4 (combine)
See: 1166

1170 (combine)

RE59754	Lube, Spin-On	**LF3703**
DQ08521	Air	**AF25065**
DQ08522	Air	**AF1841**
RE64450	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
DQ12161	Hydraulic	**HF7946**

1174 (combine)
Engine: JOHN DEERE 6359 TZ 03 (6 CYL)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**
RE67830	Cab Air	**AF1677**

1174 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**
RE67830	Cab Air	**AF1677**

1174 S II (combine)
Engine: JOHN DEERE 6359 TZ 03 (6 CYL)
See: 1174

1174H4 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR50041	Fuel, Cartridge	**FF203**

1174H4 (combine)
See: 1174

1174S2 (combine)
See: 1174

1174S2 H4 (combine)
Engine: JOHN DEERE 6359 TZ 03 (6 CYL)
See: 1174

1177 (combine)

RE57394	Lube, Spin-On	**LF3567**
T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**
AR86745	Fuel, Cartridge	**FF5045(2)**
AZ36942	Hydraulic	**HF35076**
RE67830	Cab Air	**AF1677**

1177 H4 (combine)
Engine: JOHN DEERE 6359 TZ 002 (6 CYL)

T19044	Lube	**LF678**
RE57394	Lube	**LF3567**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**AND
AZ30758	Air, Secondary	**AF1840**
	Air, Primary	**AF25065**AND
	Air, Secondary	**AF1841**
AR50041	Fuel	**FF203**
AR86745	Fuel	**FF5045(2)**
AZ36942	Hydraulic	**HF35076**
	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**

1177 SII H4 (combine)
Engine: JOHN DEERE 6359 TZ 002 (6 CYL)
See: 1177 H4

1177H (combine)

RE57394	Lube	**LF3567**

* See Upgrade Table in Page E1

AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR86745	Fuel	**FF5045(2)**
AZ36942	Hydraulic	**HF35076**

1177S2 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE57394	Lube, Spin-On	**LF3567**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR50041	Fuel, Cartridge	**FF203**

1188 (combine)
Engine: JOHN DEERE 6466 TZ 001 (6 CYL)

RE57394	Lube	**LF3567**
AZ22878	Lube	**LF4054***
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045**
AZ36942	Hydraulic	**HF35076**
RE67830	Cab Air	**AF1677**

1188 H4 (combine)
Engine: JOHN DEERE 6466 TZ 001 (6 CYL)
See: 1188

1188 SII H4 (combine)
Engine: JOHN DEERE 6466 TZ 001 (6 CYL)
See: 1188

1188S2 (combine)

RE57394	Lube, Spin-On	**LF3567**
AR101278	Lube, Spin-On	**LF3567**
AZ22878	Lube, Spin-On	**LF4054***
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045**

120 (excavator)

RE59754	Lube, Spin-On	**LF3703**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
4227353	Hydraulic, Cartridge	**HF7921**
AT186554	Hydraulic	**HF28932**

1200 HYDRO (tractor)
Engine: BRIGGS&S 16 HP

M113621	Air, Primary	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
AT38431	Hydraulic, Spin-On	**HF28921**

1200A (tractor)

AM107423	Lube, Spin-On	**LF3614**
M113621	Air, Primary	**AF25550**

120C (excavator)

AT175345	Air, Secondary Magnum RS	**AF25887**

120D (excavator)
Engine: JOHN DEERE 4045H

RE504836	Lube	**LF16243**
RE509032	Fuel/Water Separator	**FS19865**OR
RE509032	Fuel/Water Separator	**FS19833**

125 (loader)
S/N: 120001-UP
Engine: JOHN DEERE GAS

AH19847	Air	**AF435KM**
GG17032672	Hydraulic	**HF6700**
GG17032375	Hydraulic	**HF6710**
AT135800	Hydraulic	**HF6732**

125 (loader)
S/N: TO-120000
Engine: JOHN DEERE DIESEL

AH19847	Air	**AF435KM**
GV10809	Fuel	**FF5114**
AT58368	Hydraulic	**HF6710**

1250 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
CH16885	Fuel, User Friendly Version	**FF42003**OR
CH16885	Fuel, Spin-On	**FF5226**
RE27284	Hydraulic, Spin-On	**HF6281**

1270D (tractor)

RE509672	Lube, Cartridge	**LF16043**
F434394	Air	**AF25437**
RE509596	Fuel/Water Separator	**FS19688**
RE525523	Fuel	**FK48001**

135 (power unit)
Engine: JOHN DEERE GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

1350 (tractor)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Service Gasket	**333763S**

135C RTS (excavator)
Engine: ISUZU CC-4BG1T

AT308576	Lube	**LF9008**
AT186554	Hydraulic	**HF28932**

14 (crawler)
Engine:ONAN

	Lube, Spin-On	**LF785**
	Air	**AF1658K**

140 (tractor)
See: 112

1410D (ag equipment)

F044979	Air	**AF25749**
F044978	Air	**AF25748**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
F058437	Hydraulic, Cartridge	**HF35198**

1420 (lawn equipment)
Engine:YANMAR

M806418	Lube	**LF3692**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air, Primary	**AF25575**
	Air, Secondary Magnum RS	**AF25552**

1435 (lawn equipment)
Engine: YANMAR 3TNE74

M806418	Lube	**LF3692**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air	**AF25575**
	Air, Secondary Magnum RS	**AF25552**
CH15553	Fuel	**FF5260**

1445 (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646(2)**
M146082	Lube	**LF16139A(2)**
M806418	Lube	**LF3692**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air	**AF25575(2)**
	Air	**AF25552(2)**OR
	Air	**AF25552(2)**
M801101	Fuel, Cartridge	**FF5259(2)**

1450 CWS (combine)
Year: 2007-UP
Engine:JOHN DEERE

DQ43482	Air	**AF1828**
DQ12161	Hydraulic	**HF7946**

1450 CWS (combine)

RE504836	Lube	**LF16243**
RE509036	Fuel/Water Separator	**FS19906**
RE67901	Fuel/Water Separator	**FS19827**

1450 WTS (combine)
See: 1450 CWS

1470D (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
RE525523	Fuel	**FK48001**

1490D (forest equipment)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
F044978	Air	**AF25748**
F044979	Air	**AF25749**
RE517181	Fuel/Water Separator	**FS19830**

15 (excavator)

AM101378	Lube	**LF3462**
CH10479	Fuel	**FF5259**

152 (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167**

1520 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Cartridge	**FF203**
AT17387	Fuel, Cartridge	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1530 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

1545 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
	Air, Secondary Magnum RS	**AF25552**
M801101	Fuel, Cartridge	**FF5259**

1545 (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air	**AF25575**
	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**

155 (power unit)

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Spin-On	**LF678**
AR28611R	Fuel, Cartridge	**FF130**

1550 (tractor)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AZ20623	Air, Primary	**AF4058**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR75603	Hydraulic	**HF6079**
R34733	Service Gasket	**333763S**

1550 CWS (combine)
Year: 2007-UP
Engine:JOHN DEERE
See: 1450 CWS

1550 CWS (combine)

RE504836	Lube	**LF16243**
RE509036	Fuel/Water Separator	**FS19906**
RE67901	Fuel/Water Separator	**FS19827**

1550 WTS (combine)
See: 1550 CWS

1565 (lawn equipment)
Engine:YANMAR

M806419	Lube, Full-Flow Spin-On	**LF3646**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air	**AF25575**
	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**

160 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

1600 (lawn equipment)
Engine: YANMAR 4TNE88

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air	**AF25308**
RE68049	Air, Secondary	**AF25497**

T111383 Fuel **FF5103**
AL77061 Hydraulic, Spin-On **HF6554**

1600 TURBO (lawn equipment)
Engine: YANMAR 4TNE88
M806419 Lube, Full-Flow Spin-On **LF3646**
AP33331 Air **AF25484**
AP33330 Air, Primary **AF25588**
T111383 Fuel **FF5103**
AL77061 Hydraulic, Spin-On **HF6554**

1600 TURBO SERIES II (lawn equipment)
M806419 Lube, Full-Flow Spin-On **LF3646**
AP33330 Air, Primary **AF25588**
AP33331 Air, Secondary **AF25484**

160C LC (excavator)
Engine: JOHN DEERE 4045 POWERTECH
RE504836 Lube **LF16243**
AT175345 Air, Secondary Magnum RS **AF25887**
RE509036 Fuel/Water Separator **FS19906**
RE509031 Fuel/Water Separator **FS19868**OR
RE509031 Fuel/Water Separator **FS19829**

160C-LC (ag equipment)
RE504836 Lube **LF16243**
AT175345 Air, Secondary Magnum RS **AF25887**
RE509031 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**

160D (excavator)
Engine: JOHN DEERE 4045 POWERTECH
RE504836 Lube **LF16243**

160LC (excavator)
RE59754 Lube, Spin-On **LF3703**
AT175344 Air, Primary Magnum RS **AF25886**
AT175345 Air, Secondary Magnum RS **AF25887**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AT186554 Hydraulic **HF28932**
4227353 Hydraulic, Cartridge **HF7921**

162 (combine)
Air **AF409K**
Air **AF461**

1620 (lawn equipment)
Engine: YANMAR 4TNE88
See: 1600

1630 (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AT20728 Air, Primary **AF437K**
AR50041 Fuel, Cartridge **FF203**
AR75603 Hydraulic, Cartridge **HF6079**
R34733 Service Gasket **333763S**

1630 (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
AR84228 Air, Primary **AF1830KM**
AT20728 Air, Primary **AF437K**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel, Cartridge **FF203**
AR75603 Hydraulic, Cartridge **HF6079**
R34733 Service Gasket **333763S**

1630UV (tractor)
See: 1630

1630VU (tractor)
T19044 Lube **LF678**
AT20728 Air, Primary **AF437K**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel **FF203**
AR75603 Hydraulic **HF6079**

1640 (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel, Cartridge **FF203**
AR75603 Hydraulic, Cartridge **HF6079**
AR98098 Hydraulic, Cartridge **HF6483**

165 (power unit)
AH1111RT Lube, Cartridge **LF674**
T19044 Lube, Spin-On **LF678**
AR28611R Fuel **FF130**
AT20541 Fuel, Cartridge **FF199**
AT17387 Fuel, Cartridge **FF167**

1650 (tractor)
T19044 Lube, Spin-On **LF678**
CH18287 Air **AF1733K**
CH18289 Air, Secondary **AF1680**
CH16885 Fuel, User Friendly Version **FF42003**OR
CH16885 Fuel **FF5226**
RE27284 Transmission **HF6281**

170 (loader)
AH19847 Air **AF435KM**
AE29824 Hydraulic **HF6060**

170 (tractor)
Engine: WISCONSIN VG-4D
Lube, Spin-On **LF726**
AH19847 Air **AF435KM**
Hydraulic **HF6059**

1710D (forest equipment)
RE509672 Lube, Cartridge **LF16043**
F061497 Air **AF25756**
RE519608 Fuel **FS19688**
RE525523 Fuel **FK48001**

175 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

1750 (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
AR84228 Air, Primary **AF1830KM**
AZ20623 Air, Primary **AF4058**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel, Cartridge **FF203**
AR75603 Hydraulic, Cartridge **HF6079**
R34733 Service Gasket **333763S**

1750W (alternator)
AM30900 Air **AF1708**

17D (excavator)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M801101 Fuel, Cartridge **FF5259**

17ZTS (excavator)
M113621 Air, Primary **AF25550**

180 (power unit)
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**

180 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

1800 (tractor)
AT27824 Air, Primary **AF489K**
AT31227 Air, Secondary **AF487**

180C (lawn equipment)
AT280662 Air, Primary Magnum RS **AF25414**
AT280663 Air, Secondary Magnum RS **AF25412**

180CW (excavator)
Engine: ISUZU 4BG1X
AT280662 Air **AF25414**
AT280663 Air **AF25412**

1830 (tractor)
T19044 Lube, Spin-On **LF678**
AT20728 Air, Primary **AF437K**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AT17387 Fuel **FF167(2)**
AR50041 Fuel, Box Style **FF203**
AR75603 Transmission **HF6079**
R34733 Service Gasket **333763S**

1840 (tractor)
T19044 Lube **LF678**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel **FF203**
AR75603 Hydraulic **HF6079**

1845 F (tractor)
Engine: JOHN DEERE 2940 CM3 3 CYL
Engine: JOHN DEERE 2940 CM3 TURBO
T19044 Lube **LF678**
AR50041 Fuel **FF203**

185 (lawn equipment)
See: 180

1850 (tractor)
T19044 Lube **LF678**
AR84228 Air, Primary **AF1830KM**
AZ20623 Air, Primary **AF4058**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel **FF203**
AR75603 Transmission **HF6079**
R34733 Service Gasket **333763S**

1905 REEL MOWER (lawn equipment)
Engine: YANMAR 4TNV88
M806419 Lube, Full-Flow Spin-On **LF3646**

190E (excavator)
T19044 Lube **LF678**
CH18287 Air **AF1733K**
CH18289 Air **AF1680**
TY24859 Air Precleaner **AP8408**
AR50041 Fuel **FF203**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AT147821 Hydraulic **HF6434**
AT186554 Hydraulic **HF28932**
4227353 Hydraulic, Cartridge **HF7921**

1950 (tractor)
Engine: JOHN DEERE 3179 TL 001 (3 CYL)
T19044 Lube **LF678**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel **FF203**
AR75603 Transmission **HF6079**
R34733 Service Gasket **333763S**

200 (tractor)
Engine: KOHLER K-181
Air **AF1651**
4708303 Air **AF25340**

2000 (loader)
T19044 Lube, Full-Flow Spin-On **LF678**

200CLC (excavator)
RE504836 Lube **LF16243**
T52224 Air, Primary **AF1863M**
T52223 Air, Primary **AF1862M**
RE509036 Fuel/Water Separator **FS19906**
RE67901 Fuel/Water Separator **FS19827**

200DLC (excavator)
Engine: JOHN DEERE 6068H
RE504836 Lube **LF16243**
AT300487 Air, Primary **AF25962**
AT314583 Air, Secondary **AF25963**

200LC (excavator)
RE59754 Lube, Spin-On **LF3703**
T52223 Air, Primary **AF1862M**
T52224 Air, Primary **AF1863M**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AT147343 Hydraulic, Cartridge **HF6399**
AT162766 Hydraulic, Cartridge **HF7989**
AT186554 Hydraulic **HF28932**

2010 (tractor)
AH1082R Lube **LF674**
T19044 Lube **LF678**
AT20541 Fuel **FF199(2)**
AT17387 Fuel **FF167(2)**

2010C (tractor)
Engine: JOHN DEERE GAS
AH1082R Lube, Full Flow **LF674**
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**
T19743 Fuel **FF155**

2010D (tractor)
Engine: JOHN DEERE DIESEL
AH1082R Lube, Full Flow **LF674**
T19044 Lube, Spin-On **LF678**
AT20541 Fuel, Cartridge **FF199(2)**

* See Upgrade Table in Page E1

AT17387	Fuel, Cartridge	**FF167**

2010F (tractor)

T19044	Lube, Spin-On	**LF678**
AT24274	Hydraulic	**HF6012**

202 (power unit)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167**

2020 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AT17387	Fuel, Cartridge	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
T19743	Fuel, In-Line	**FF155**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2020 PROGATOR (utility vehicle)

M806418	Lube	**LF3692**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
CH15553	Fuel	**FF5260**

2020OU (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75601	Hydraulic, Cartridge	**HF6079**

2030 DUBUQUE-BUILT (tractor)

T19044	Lube	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
T19743	Fuel	**FF155**
AR75603	Hydraulic	**HF6079**
R34733	Service Gasket	**333763S**

2030 MANNHEIM-BUILT (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AT17387	Fuel, Cartridge	**FF167(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2030 PROGATOR (utility vehicle)

M806418	Lube	**LF3692**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
CH15553	Fuel	**FF5260**

2030OU (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75601	Hydraulic, Cartridge	**HF6079**

2040 DUBUQUE-BUILT (tractor)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel	**FF203**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S(2)**
R34733	Service Gasket	**333763S**

2040 MANNHEIM-BUILT (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AL30394	Air, Primary	**AF4564KM**
AE31724	Air, Secondary	**AF1839**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**
R34733	Service Gasket	**333763S**

2040S SG2 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**

2054 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2056 (combine)

RE57394	Lube, Full-Flow Spin-On	**LF3567**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2058 (combine)

RE57394	Lube, Spin-On	**LF3567**
AZ48195	Air	**AF4060**
AZ48196	Air, Secondary	**AF1843**
AR86745	Fuel, Cartridge	**FF5045**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2064 (combine)

RE57394	Lube, Spin-On	**LF3567**
AZ48195	Air	**AF4060**
AZ48196	Air, Secondary	**AF1843**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic	**HF6557**

2066 (combine)

RE57394	Lube	**LF3567**
AZ48195	Air, Primary	**AF4060**
AZ48196	Air, Secondary	**AF1843**
RE27091	Fuel	**FF5045**
AH128449	Hydraulic, Spin-On	**HF6557**

208 (tractor)
Engine: KOHLER K-181
See: 200

21 (crawler)
Engine:KOHLER

	Air	**AF843**

210 (tractor)

235116	Air	**AF843**
277138	Air	**AF1972**
4708303	Air	**AF25340**

2100 (loader)
See: 2000

210C (backhoe loader)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AT184206	Hydraulic, Spin-On	**HF6833**
AT103193	Hydraulic	**HF6802**
AT144879	Hydraulic	**HF6808**

210CW (excavator)
Engine: ISUZU 6BG1T

AT280662	Air	**AF25414**
AT280663	Air	**AF25412**

210E (loader)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT184206	Hydraulic, Spin-On	**HF6833**
AT179323	Hydraulic, Spin-On	**HF6316**

210ELL (loader)

RE59754	Lube, Spin-On	**LF3703**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**

210LE (loader)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT144879	Hydraulic, Spin-On	**HF6808**
AT179323	Hydraulic, Spin-On	**HF6316**

210LJ (loader)
Engine: JOHN DEERE 4045HT POWERTECH E

RE504836	Lube	**LF16243**
AT101565	Fuel, In-Line	**FF5006**
AT308274	Hydraulic, Spin-On	**HF29033**
AT179323	Hydraulic, Spin-On	**HF6316**

212 (tractor)
See: 210

2120 (tractor)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT20728	Air, Primary	**AF437K**
AT17387	Fuel	**FF167(2)**
AR75603	Transmission	**HF6079**
R34733	Service Gasket	**333763S**

2120 CDN (tractor)
See: 2120

2130 (tractor)
See: 1830

214 (tractor)
See: 210

2140 (tractor)

T19044	Lube, Spin-On	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
AR98098	Transmission	**HF6483**
R34733	Service Gasket	**333763S**

215 (windrower)
Engine: JOHN DEERE 145 GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

215 (windrower)
S/N: 10000-20000
Engine: JOHN DEERE 115 GAS

AH1111RT	Lube, Full Flow	**LF674**
AH19847	Air	**AF435KM**

215 (windrower)
S/N: 20001-UP
Engine: JOHN DEERE 115 GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

2150 (tractor)

T19044	Lube, Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
RE12793	Air	**AF1677**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

2154D (forest equipment)
Engine: JOHN DEERE 6068H POWERTECH

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE509032	Fuel/Water Separator	**FS19865**OR

RE509032	Fuel/Water Separator	**FS19833**

2155 (tractor)

T19044	Lube, Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
RE12793	Air	**AF1677**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AL56469	Hydraulic	**HF6360**
R34733	Gasket	**333763S**

216 (tractor)
See: 210

217 (power unit)

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Spin-On	**LF678**

219 (power unit)

AT20728	Air	**AF437K**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

2200 (loader)
See: 2000

2210 (combine)

M806418	Lube	**LF3692**

2210 (tractor)

M806418	Lube	**LF3692**
M123378	Air, Secondary Magnum RS	**AF25967**
M113621	Air, Primary	**AF25550**
CH15553	Fuel	**FF5260**

2240 DUBUQUE BUILT (tractor)
See: 2040 DUBUQUE-BUILT

2240 MANNHEIM-BUILT (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AL30394	Air, Primary	**AF4564KM**
AE31724	Air, Secondary	**AF1839**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Cartridge	**FF203**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2243 (tractor)

M806418	Lube	**LF3692**
M801101	Fuel, Cartridge	**FF5259**
AET10701	Hydraulic, Spin-On	**HF6446**

2243 (tractor)

AM107423	Lube, Spin-On	**LF3614**
AET10701	Hydraulic, Spin-On	**HF6446**

2243 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**
M806418	Lube	**LF3692**
M801101	Fuel, Cartridge	**FF5259**
AET10701	Hydraulic, Spin-On	**HF6446**
AET10701	Hydraulic, Spin-On	**HF6446**

2250 (combine)

T19044T	Lube, Spin-On	**LF678**
AE31723	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel, Cartridge	**FF167**

2250 (tractor)

T19044	Lube	**LF678**
AZ20623	Air, Primary	**AF4058**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

2250 (windrower)

TY9425	Lube, Full-Flow Spin-On	**LF3313***
AH80920	Air, Panel	**AF1681**
AR84228	Air, Primary	**AF1830KM**
AE25453	Hydraulic, Cartridge	**HF6185**
AT120444	Hydraulic, Spin-On	**HF6338**

2254 (combine)
Engine: JOHN DEERE 6068H

T19044	Lube, Full-Flow Spin-On	**LF678**
RE57394	Lube, Spin-On	**LF3567**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2255 (tractor)
See: 2150

2256 (combine)
Engine: JOHN DEERE

RE57394	Lube, Spin-On	**LF3567**
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2258 (combine)

RE57394	Lube, Spin-On	**LF3567**
AZ48195	Air	**AF4060**
AZ48196	Air, Secondary	**AF1843**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

225C (excavator)

AT280662	Air	**AF25414**
AT280663	Air	**AF25412**
AT186554	Hydraulic	**HF28932**

225C LC RTS (excavator)
Engine: ISUZU 6BG1T

AT308576	Lube	**LF9008**
AT280662	Air	**AF25414**
AT280663	Air	**AF25412**
AT186554	Hydraulic	**HF28932**

2264 (combine)

RE57394	Lube, Spin-On	**LF3567**
AZ48195	Air	**AF4060**
AZ48196	Air, Secondary	**AF1843**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic, Spin-On	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2266 (combine)
See: 2264

2266E (harvester)
Engine: JOHN DEERE 6081H

RE57394	Lube, Spin-On	**LF3567**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**

2266E 4RM HILLMASTER (harvester)
Engine: JOHN DEERE 6081H
See: 2266E

2270 (combine)
See: 2250

2270 EUROPE (windrower)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AH80920	Air, Panel	**AF1681**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel	**FF167**
AT120444	Hydraulic, Spin-On	**HF6338**

2280 (windrower)

T19044	Lube, Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT120444	Hydraulic	**HF6338**
AH80920	Cab Air	**AF1681**

2305 (tractor)

M806418	Lube	**LF3692**
RG60690	Air	**AF25551**
RG25644	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**

230CLC (excavator)
Engine: JOHN DEERE 6068H

T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**

230LC (excavator)

RE59754	Lube, Spin-On	**LF3703**
T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT147343	Hydraulic, Cartridge	**HF6399**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

232 (power unit)

AH1111RT	Lube, Cartridge	**LF674**
AR28611R	Fuel, Cartridge	**FF130**

2320 (windrower)

TY9425	Lube	**LF3313***
AT20728	Air	**AF437K**
AT120444	Hydraulic	**HF6338**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

2320 (tractor)

M806418	Lube	**LF3692**
RG60690	Air	**AF25551**
RG25644	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**

2345 F (tractor)
Engine: JOHN DEERE 2940 CM3 3 CYL
Engine: JOHN DEERE 2940 CM3 TURBO
See: 1845 F

2350 (tractor)

T19044	Lube, Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
R34733	Gasket	**333763S**
RE67830	Cab Air	**AF1677**

2355 (tractor)

T19044	Lube, Spin-On	**LF678**
AZ20623	Air, Primary	**AF4058**
AZ20623	Air, Primary	**AF4058**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AL56469	Hydraulic, Spin-On	**HF6360**
AL56469	Hydraulic, Spin-On	**HF6360**
RE12793	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**
RE67830	Cab Air	**AF1677**

2355N (tractor)

T19044	Lube	**LF678**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AL56469	Hydraulic	**HF6360**
R34733	Service Gasket	**333763S**

2360 (windrower)

T19044	Lube, Full-Flow Spin-On	**LF678**
TY9427	Lube, Full-Flow Spin-On	**LF689**
AW23969	Air, Primary	**AF437K**
AR50041	Fuel, Cartridge	**FF203**
RE17380	Hydraulic, Spin-On	**HF6532**

240 (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
KV16428	Air	**AF25588**
AP33331	Air	**AF25484**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
KV12276	Hydraulic	**HF35299**

240 (lawn equipment)
See: 260

2400 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
79011284	Air, Primary	**AF25509K**

240DLC (excavator)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**

2420 (windrower)

T19044	Lube, Full-Flow Spin-On	**LF678**
TY9425	Lube, Full-Flow Spin-On	**LF3313***
AH92463	Air, Panel	**AF25678**
RE12793	Air	**AF1677**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AT120444	Hydraulic, Spin-On	**HF6338**

* See Upgrade Table in Page E1

2440 (tractor)
Engine: JOHN DEERE DIESEL

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel	**FF203**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Transmission	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**
R34733	Service Gasket	**333763S**

244E (loader)

AN153119	Air, Primary	**AF1966**
AT20728	Air, Secondary	**AF437K**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
T113865	Fuel	**FF5300**
AT147822	Hydraulic	**HF6435**
AT186554	Hydraulic	**HF28932**

244H (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
AT20728	Air, Primary	**AF437K**
AN153119	Air, Secondary	**AF1966**
T113865	Fuel	**FF5300**
AT186554	Hydraulic	**HF28932**
AH128449	Hydraulic	**HF6557**

244J (loader)

RE518977	Lube	**LF16173**
RE508202	Fuel/Water Separator	**FS19912**

2450 (tractor)
See: 2250

2454D (forest equipment)
Engine: JOHN DEERE 6068H POWERTECH

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**

248 (power unit)

AR471R	Fuel, Cartridge	**FF130**

248 SERIES (power unit)

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Spin-On	**LF678**
AR28611R	Fuel	**FF130**
AT17387	Fuel	**FF167**

24A (crawler)
Engine: JOHN DEERE DIESEL

AH19847	Air	**AF435KM**
GV10809	Fuel	**FF5114**

24A (crawler)
Engine: JOHN DEERE GAS

AH19847	Air	**AF435KM**
GG42031259	Fuel	**FF149**

24AD (loader)

AH19847	Air	**AF435KM**
GV10809	Fuel	**FF5114**
AT135800	Transmission	**HF6732**

24AG (loader)

AH19847	Air	**AF435KM**
AT135800	Transmission	**HF6732**

24C (loader)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
GG42032381	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167**
AE29824	Hydraulic	**HF6060**

24C (loader)
Engine: JOHN DEERE GAS

AH19847	Air	**AF435KM**
GG42031259	Fuel	**FF149**
AT17387	Fuel, Cartridge	**FF167**
AE29824	Hydraulic	**HF6060**

24D (loader)

T19044	Lube	**LF678**
GG42032381	Air	**AF437K**
AT17387	Fuel	**FF167**
AE29824	Hydraulic	**HF6060**

24G (loader)

AH19847	Air	**AF435KM**
AE29824	Hydraulic	**HF6060**

250 (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
KV16428	Air	**AF25588**
AP33331	Air	**AF25484**
RE60021	Fuel/Water Separator	**FS19573(2)**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19838(2)**
RE62418	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
KV12276	Hydraulic	**HF35299**

2500 (lawn equipment)
Engine: YANMAR 3TNE68

M806418	Lube	**LF3692**
AM107423	Lube, Spin-On	**LF3614**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
M801101	Fuel, Cartridge	**FF5259**
CH15553	Fuel	**FF5260**
AM102723	Hydraulic, Spin-On	**HF35006(2)**

2500 (lawn equipment)
Engine: KAWASAKI GAS

AM107423	Lube, Spin-On	**LF3614**
AM102723	Hydraulic, Spin-On	**HF35006**

2500A (lawn equipment)

M806418	Lube	**LF3692**
AM107423	Lube, Spin-On	**LF3614**
M123378	Air, Secondary Magnum RS	**AF25967**
M113621	Air	**AF25550**
CH15553	Fuel	**FF5260**
AM102723	Hydraulic, Spin-On	**HF35006(2)**

2500A (lawn equipment)
Engine: YANMAR 3TNE68
See: 2500

2500A (lawn equipment)
Engine: KAWASAKI GAS

AM107423	Lube, Spin-On	**LF3614**
AM102723	Hydraulic, Spin-On	**HF35006**

2500B (lawn equipment)
Engine: YANMAR 3TNV70

M806418	Lube	**LF3692**
M113621	Air, Primary	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

2500B (lawn equipment)
Engine: KAWASAKI FD620D

AM107423	Lube, Spin-On	**LF3614**
AM102723	Hydraulic, Spin-On	**HF35006**

2500E (lawn equipment)

M806418	Lube	**LF3692**
AM107423	Lube, Spin-On	**LF3614**
M123378	Air, Secondary Magnum RS	**AF25967**
M113621	Air	**AF25550**
CH15553	Fuel	**FF5260**
AM102723	Hydraulic, Spin-On	**HF35006**

2500E (lawn equipment)
Engine: YANMAR 3TNE68
See: 2500

2500E (lawn equipment)
Engine: KAWASAKI GAS
See: 2500A

250D (dump truck)
Engine: JOHN DEERE 6081H

RE57394	Lube, Spin-On	**LF3567**
RE509672	Lube, Cartridge	**LF16043**
AR86745	Fuel, Cartridge	**FF5045**
AT223493	Fuel	**FF5289**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

2510 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AH19848	Air, Primary	**AF817K**
AT17387	Fuel, Cartridge	**FF167**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2520 (tractor)
Engine: JOHN DEERE GAS

T19044	Lube, Full-Flow Spin-On	**LF678**
AR46481	Air, Primary	**AF829**
AH19848	Air, Primary	**AF817K**
AR39798	Air, Primary	**AF818K**
TY24859	Air Precleaner	**AP8408**
AT17387	Fuel, Cartridge	**FF167**
T19743	Fuel, In-Line	**FF155**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2520 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RG60690	Air, Primary	**AF25551**
RG25644	Air, Secondary	**AF25552**

2521 (tractor)

AE31723	Air, Primary	**AF1830KM**
	Air, Secondary	**AF1839**

2550 (tractor)
See: 2350

2554 (logger)

RE504836	Lube	**LF16243**
T52224	Air, Primary	**AF1863M**
T52223	Air, Primary	**AF1862M**
RE509036	Fuel, Primary	**FS19906**
RE67901	Fuel/Water Separator	**FS19827**
AT186554	Hydraulic	**HF28932**
4210224	Hydraulic, Cartridge	**HF28925**

2555 (tractor)
See: 2355

260 (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19838**
RE62418	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
KV12276	Hydraulic	**HF35299**

260 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

2630 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

2640 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

265 (lawn equipment)
See: 260

2650 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

2653 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**
M806418	Lube	**LF3692**
M123378	Air, Secondary Magnum RS	**AF25967**
M113621	Air	**AF25550**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**
AET10701	Hydraulic, Spin-On	**HF6446**

2653A (lawn equipment)
Engine: YANMAR 3TNE68

M806418	Lube	**LF3692**
AM107423	Lube, Spin-On	**LF3614**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**

M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**
AET10701	Hydraulic, Spin-On	**HF6446**

2653B (lawn equipment)

M113621	Air, Primary	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

270 (loader)

RE59754	Lube, Spin-On	**LF3703**
KV16428	Air	**AF25588**
AP33331	Air	**AF25484**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
KV12276	Hydraulic	**HF35299**

270CLC (excavator)
Engine: JOHN DEERE 6068H

T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**

270DLC (excavator)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**

270LC (excavator)

RE59754	Lube, Spin-On	**LF3703**
T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT147343	Hydraulic, Cartridge	**HF6399**
AT186554	Hydraulic	**HF28932**
AT162766	Hydraulic, Cartridge	**HF7989**

2750 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE12793	Air	**AF1677**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

2755 (tractor)

T19044	Lube	**LF678**
AZ20623	Air, Primary	**AF4058**
RE12793	Air	**AF1677**
AR50041	Fuel	**FF203**
AL56469	Hydraulic	**HF6360**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**
RE67830	Cab Air	**AF1677**

27CZTS (ag equipment)

4294130	Hydraulic	**HF28835**

27DZTS (excavator)
Engine: YANMAR 3TNV88

M801002	Lube	**LF3646**
RG60690	Air	**AF25551**
4423981	Air	**AF25552**
RG60690	Air	**AF25551**

280 (loader)

RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE34958	Hydraulic, Spin-On	**HF6555**
T175002	Hydraulic, Spin-On	**HF6553**

2840 (tractor)

T19044	Lube, Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Box Style	**FF203**

285 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

2850 (tractor)

T19044	Lube, Spin-On	**LF678**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

2855N (tractor)
See: 2755

2880 (combine)
See: 2250

290D (excavator)
See: 190E

292 (power unit)

AH78769	Lube	**LF651***
AH20488	Air	**AF409K**

2940 (tractor)

T19044	Lube, Spin-On	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

2950 (tractor)

T19044	Lube, Spin-On	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
AL56469	Hydraulic, Spin-On	**HF6360**
RE12793	Cab Air	**AF1677**
R34733	Gasket	**333763S**
RE67830	Cab Air	**AF1677**

2954D (forest equipment)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**

2955 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE12793	Air	**AF1677**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AL56469	Hydraulic, Spin-On	**HF6360**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

299 (cotton picker)
Engine: JOHN DEERE 248 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

299 (combine)

	Lube, Spin-On	**LF678**
AH20488H	Air	**AF409K**
	Fuel, Cartridge	**FF167(2)**

299 (cotton picker)
S/N: 10001-60000
Engine: JOHN DEERE 217 LP GAS

AH1111RT	Lube, Full Flow	**LF674**
AT20728	Air	**AF437K**

299 (cotton picker)
S/N: 60001-UP
Engine: JOHN DEERE 217 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

30 (excavator)

M806419	Lube, Full-Flow Spin-On	**LF3646**
CH12767	Air, Primary	**AF435KM**
T111383	Fuel	**FF5103**

300 (crawler)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167(2)**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

300 (loader)
Engine: KOHLER K-341
Engine: KOHLER K-532

277138	Air	**AF1972**
4708303	Air	**AF25340**
	Transmission	**HF6096**

3005 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RG25644	Air, Secondary	**AF25552**
M131802	Air, Primary	**AF25575**
RE27284	Hydraulic, Spin-On	**HF6281**

3009 (power unit)

AM101378	Lube, Spin-On	**LF3462**

300A (loader)

AE31723	Air	**AF1830KM**

300B (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

300D (dump truck)
Engine: JOHN DEERE 6081H
See: 250D

301 (loader)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

3010 (tractor)

AR26350	Lube, Cartridge	**LF587**
AR44077	Fuel, Cartridge	**FF130(2)**
AR75603	Hydraulic, Cartridge	**HF6079**

3013 (power unit)

M806419	Lube, Full-Flow Spin-On	**LF3646**

3016 (power unit)
See: 3013

301A (loader)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

302 (loader)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

3020 (tractor)

AR26350	Lube, Cartridge	**LF587**
RE12793	Air	**AF1677**
AR46481	Air, Primary	**AF829**
AR39798	Air, Primary	**AF818K**
AH19848	Air, Primary	**AF817K**
TY24859	Air Precleaner	**AP8408**
AR45097	Fuel, Spin-On	**FF198**
AR50041	Fuel, Cartridge	**FF203**
AR44077	Fuel, Cartridge	**FF130(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

3029D (power unit)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE50455	Fuel/Water Separator	**FS19516**

302A (loader)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

303 (power unit)

AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

3030 (tractor)

	Lube	**LF678**
AL27158	Air	**AF945K**
RE12793	Air	**AF1677**
	Fuel	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**

3032E (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air, Primary	**AF25575**

* See Upgrade Table in Page E1

M131803	Air, Secondary	**AF25552**

3036E (tractor)
Year: 2009-UP

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air, Primary	**AF25575**
M131803	Air, Secondary	**AF25552**

3038E (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air, Primary	**AF25575**
M131803	Air, Secondary	**AF25552**

3040 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AL30394	Air, Primary	**AF4564KM**
AR79942	Air, Secondary	**AF1639**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Cartridge	**FF203**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S(2)**

304H (loader)
Engine: YANMAR 4TNE98

M806419	Lube, Full-Flow Spin-On	**LF3646**

304J (loader)

RE518977	Lube	**LF16173**
RE508202	Fuel/Water Separator	**FS19912**

3050 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

3055 (tractor)

T19044	Lube	**LF678**
AZ20623	Air, Primary	**AF4058**
AZ30757	Air, Primary	**AF25064**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AL56469	Hydraulic, Spin-On	**HF6360**
RE12793	Cab Air	**AF1677**
R34733	Gasket	**333763S**
RE67830	Cab Air	**AF1677**

310 (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
AT144879	Hydraulic, Spin-On	**HF6808**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

3100 (tractor)

T19044	Lube	**LF678**
RT6005011111	Air	**AF25352**
RT6005011112	Air, Secondary	**AF25558**
RE64449	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RT6005003244	Hydraulic	**HF28808**
RT6005007631	Hydraulic	**HF35306**

310A (backhoe loader)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167**
AR50041	Fuel	**FF203**
AR75603	Hydraulic	**HF6079**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**
R34733	Gasket	**333763S**

310B (backhoe loader)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

310C (backhoe loader)

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
AT103193	Hydraulic	**HF6802**
AT144879	Hydraulic	**HF6808**
AT184206	Hydraulic, Spin-On	**HF6833**

310D (backhoe loader)

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT144879	Hydraulic	**HF6808**
AT184206	Hydraulic, Spin-On	**HF6833**

310E (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT184206	Hydraulic, Spin-On	**HF6833**
AT144879	Hydraulic, Spin-On	**HF6808**
AT179323	Hydraulic, Spin-On	**HF6316**

310G (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
RE504836	Lube	**LF16243**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**
AT228474	Hydraulic	**HF29034**
AT308274	Hydraulic, Spin-On	**HF29033**

310G (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
RE504836	Lube	**LF16243**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**
AT308274	Hydraulic, Spin-On	**HF29033**
AT228474	Hydraulic	**HF29034**

310J (backhoe loader)
Engine: JOHN DEERE 4045D
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
AT179323	Hydraulic, Spin-On	**HF6316**

310SE (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
AT141209	Air	**AF25775**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT184206	Hydraulic, Spin-On	**HF6833**
AT179323	Hydraulic, Spin-On	**HF6316**

310SG (backhoe loader)
See: 310G

310SG (backhoe loader)
See: 310G

310SJ (backhoe loader)
Engine: JOHN DEERE 4045D
Engine: JOHN DEERE 4045T
See: 310J

310TMC (backhoe loader)
Engine: JOHN DEERE 4045D
Engine: JOHN DEERE 4045T
See: 310J

3110 (tractor)
Year: 1998-UP
Engine: JOHN DEERE 3029D

	Lube, Full-Flow Spin-On	**LF678**

312 (tractor)

AM31400	Air	**AF843**
M47494	Air	**AF25340**
AM38441	Transmission	**HF6096**

3120 (tractor)

T19044	Lube, Spin-On	**LF678**
AL27158	Air	**AF945K**
	Fuel	**FF167A**
AR75603	Transmission	**HF6079**
AR28072	Hydraulic	**HF6079**

3120 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**

313 (loader)
Engine: JOHN DEERE 4024T

RE519626	Lube, Spin-On	**LF16173**
RE508202	Fuel/Water Separator	**FS19912**
AT101565	Fuel, In-Line	**FF5006**

3130 (tractor)

T19044	Lube, Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
AR50041	Fuel, Box Style	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

314 (tractor)
See: 312

3140 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AL30394	Air, Primary	**AF4564KM**
AR79942	Air, Secondary	**AF1639**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**
R34733	Service Gasket	**333763S(2)**

3140DT (tractor)

T19044	Lube	**LF678**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**

315 (loader)
Engine: JOHN DEERE 4024T
See: 313

3150 (tractor)

T19044	Lube	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

3155 (tractor)

T19044	Lube	**LF678**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel	**FF203**
AL56469	Hydraulic	**HF6360**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
R34733	Gasket	**333763S**
RE67830	Cab Air	**AF1677**

315C (backhoe loader)

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
AT144879	Hydraulic	**HF6808**
AT103193	Hydraulic	**HF6802**
AT184206	Hydraulic, Spin-On	**HF6833**

315CH (backhoe loader)

T19044	Lube	**LF678**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
AT103193	Hydraulic	**HF6802**

315D (backhoe loader)
See: 310D

315SE (backhoe loader)
See: 310SE

315SG (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE504836	Fuel/Water Separator	**LF16243**
RE509031	Fuel/Water Separator	**FS19868**OR

	Fuel/Water Sep. Cart.	**FS19829**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT101565	Fuel, In-Line	**FF5006**
AT179323	Hydraulic, Spin-On	**HF6316**
AT228474	Hydraulic	**HF29034**

315SG (loader)
S/N: T0315SG946774-UP

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AT179323	Hydraulic, Spin-On	**HF6316**
AT228474	Hydraulic	**HF29034**

315SJ (tractor)
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
AT179323	Hydraulic, Spin-On	**HF6316**

316 (tractor)

M47494	Air	**AF25340**
AM38441	Transmission	**HF6096**

3164D (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
AR50041	Fuel, Box Style	**FF203**

317 (tractor)

AM38441	Transmission	**HF6096**

317 (loader)

RE519626	Lube, Spin-On	**LF16173**
KV16428	Air	**AF25588**
AP33331	Air	**AF25484**
AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel	**FS19912**

317 (loader)
Engine: JOHN DEERE 4024T

RE519626	Lube, Spin-On	**LF16173**
KV16428	Air	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912**
AT101565	Fuel, In-Line	**FF5006**

3179D (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
AR50041	Fuel, Box Style	**FF203**

3179D (power unit)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE50455	Fuel/Water Separator	**FS19516**

3179T (power unit)
See: 3179D

320 (tractor)
Engine: JOHN DEERE GAS

AH1111R	Lube, Cartridge	**LF674**

320 (lawn equipment)
See: 285

320 (loader)

RE519626	Lube, Spin-On	**LF16173**
KV16428	Air	**AF25588**
AP33331	Air	**AF25484**
AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel	**FS19912**

320 (loader)
Engine: JOHN DEERE 4024T
See: 317

3200 (handler, telescopic)
Year: 2004-UP
Engine: JOHN DEERE

RE59754	Lube, Spin-On	**LF3703**
AZ55542	Air, Secondary	**AF26393**
AZ55541	Air, Primary	**AF26394**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AL112936	Hydraulic, Cartridge	**HF30747**
AL112936	Hydraulic, Cartridge	**HF30747**

3200X (tractor)
See: 3100

3203 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**

3215 (loader)
Year: 2003-UP

RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**

3215A (lawn equipment)

M801002	Lube	**LF3646**
AM108185	Air, Secondary	**AF25676**
AM108184	Air, Primary	**AF25580KM**
M801101	Fuel, Cartridge	**FF5259**

3215B (lawn equipment)
Engine:YANMAR

M801002	Lube	**LF3646**
AM108184	Air	**AF25580KM**
M801101	Fuel, Cartridge	**FF5259**
RE39527	Hydraulic, Spin-On	**HF6553**
AM108185	Air, Secondary	**AF25676**

322 (lawn equipment)

AM101378	Lube, Spin-On	**LF3462**
AM39653	Hydraulic, Spin-On	**HF6164***

3220 (handler, telescopic)
Year: 2004-UP
See: 3420

3225B (lawn equipment)
Engine:YANMAR

M801002	Lube	**LF3646**
AM108184	Air	**AF25580KM**
AM108185	Air	**AF25676**
T111383	Fuel	**FF5103**
RE39527	Hydraulic, Spin-On	**HF6553**

3225C (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68049	Air, Secondary	**AF25497**
RE68048	Air, Primary	**AF25308**
RE69054	Hydraulic	**HF6552**

3235A (lawn equipment)

M801002	Lube	**LF3646**
AM108185	Air, Secondary	**AF25676**
AM108184	Air, Primary	**AF25580KM**
AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel	**FS19912**

3235B (lawn equipment)
Engine:YANMAR
See: 3225B

3235C (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68049	Air, Secondary	**AF25497**
RE68048	Air, Primary	**AF25308**
RE69054	Hydraulic	**HF6552**

3245C (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68049	Air, Secondary	**AF25497**
RE68048	Air, Primary	**AF25308**
RE69054	Hydraulic	**HF6552**

324H (loader)

RE59754	Lube, Spin-On	**LF3703**
AT203470	Air	**AF25491**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
R113565	Gasket	**3918985S**

325 (lawn equipment)
Engine: KAWASAKI 17 HP

AM107423	Lube, Spin-On	**LF3614**

325 (loader)

RE519626	Lube, Spin-On	**LF16173**
AT171854	Air	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel	**FS19912**

3255 (tractor)

T19044	Lube	**LF678**
AZ30757	Air, Primary	**AF25064**
AR50041	Fuel	**FF203**
AR75603	Hydraulic	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

328 (loader)
See: 325

329 (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
C1191A	Fuel, Cartridge	**FF167**
AR50041	Fuel, Box Style	**FF203**

329 (power unit)
Engine: JOHN DEERE GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

330 (combine)

T19044	Lube, Spin-On	**LF678**
AH19847	Air, Primary	**AF435KM**
AT44377	Air, Primary	**AF409KM**
AT17387	Fuel, Cartridge	**FF167**

330 (tractor)
Engine: JOHN DEERE GAS

AH1111R	Lube, Full Flow	**LF674**

3300 (combine)
Engine: JOHN DEERE 202 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT44377	Air	**AF409KM**
AT17387	Fuel, Cartridge	**FF167**
AH76668	Hydraulic, Cartridge	**HF6023**
AH80920	Cab Air	**AF1681**

3300 (combine)
Engine: JOHN DEERE 219 (DH-03) DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AT17387	Fuel, Cartridge	**FF167**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

3300 (combine)
Engine: JOHN DEERE 219 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

3300 (tractor)
See: 3100

3300X (tractor)
See: 3100

330B (forest equipment)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**

330CLC (excavator)
Engine: JOHN DEERE 6081H

RE57394	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**

330LC (excavator)

RE57394	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT147343	Hydraulic, Cartridge	**HF6399**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

332 (lawn equipment)

AM101378	Lube, Spin-On	**LF3462**
M801101	Fuel, Cartridge	**FF5259**
AM39653	Hydraulic, Spin-On	**HF6164***

332 (loader)

RE519626	Lube, Spin-On	**LF16173**
AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel	**FS19912**

3320 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**

3325 (ag equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
PMAF1824	Air, Primary	**AF1824**
PMAF1823K	Air, Primary	**AF1823K**
AM101004	Fuel/Water Sep. Cart.	**FS1209**

* See Upgrade Table in Page E1

AM102723	Hydraulic, Spin-On	**HF35006**
AT120444	Hydraulic, Spin-On	**HF6338**

3340 (tractor)

	Lube, Full-Flow Spin-On	**LF678**
	Air, Primary	**AF1638**
	Air, Secondary	**AF1639**
	Hydraulic, Cartridge	**HF6079**

3340 DT (tractor)
See: 3340

335 (loader)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
842710000	Hydraulic	**HF7538(2)**

335 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

335 (forest equipment)
Engine: JOHN DEERE 6068T
See: 330B

3350 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

3351 (tractor)

AZ30757	Air, Primary	**AF25064**

3355 (tractor)

RE12793	Air	**AF1677**

335C (loader)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**

3365 (ag equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
PMAF1824	Air, Primary	**AF1824**
PMAF1823K	Air, Primary	**AF1823K**
AM101004	Fuel/Water Sep. Cart.	**FS1209**
AM102723	Hydraulic, Spin-On	**HF35006**
AT120444	Hydraulic, Spin-On	**HF6338**

3375 (loader)

M806418	Lube	**LF3692**
M801101	Fuel, Cartridge	**FF5259**
MG9800098	Hydraulic	**HF6610**

34 (loader)

T19044	Lube, Spin-On	**LF678**
	Air	**AF4059K**
	Air	**AF4103**
	Fuel, Box Style	**FF203**

3400 (handler, telescopic)
Year: 2004-UP
Engine: JOHN DEERE
See: 3200

3400 (tractor)
See: 3100

3400X (tractor)
See: 3100

340D (skidder)

T19044	Lube	**LF678**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
RE11889	Transmission	**HF6482**
R34733	Gasket	**333763S**

341 (power unit)
Engine: JOHN DEERE GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

3415 (loader)
Year: 2003-UP
See: 3215

3420 (handler, telescopic)
Year: 2004-UP

RE504836	Lube	**LF16243**
AZ59702	Air, Primary	**AF26395**
AZ59703	Air, Secondary	**AF26396**
RE509208	Fuel/Water Separator	**FS19830**
AL112936	Hydraulic, Cartridge	**HF30747**

3430 (windrower)

T19044	Lube, Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Box Style	**FF203**
AT120444	Hydraulic	**HF6338**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

344E (loader)

T19044	Lube	**LF678**
CH18287	Air	**AF1733K**
CH18289	Air	**AF1680**
TY24859	Air Precleaner	**AP8408**
AR86745	Fuel	**FF5045**
AT81478	Fuel/Water Separator	**FS1247**

344G (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT204019	Air, Primary	**AF25384**
AT204029	Air, Secondary	**AF25413**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT186554	Hydraulic	**HF28932**

344H (loader)

RE59754	Lube, Spin-On	**LF3703**
AT203469	Air	**AF25492**
AT203470	Air	**AF25491**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**

344J (loader)
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube	**LF16243**
AT203470	Air	**AF25491**

345 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

350 (crawler dozer)

T19044	Lube, Spin-On	**LF678**
AR26350	Lube	**LF587**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
T19743	Fuel	**FF155**
AT24274	Hydraulic	**HF6012**

350 (loader)

T19044	Lube, Spin-On	**LF678**
AR26350	Lube	**LF587**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
T19743	Fuel	**FF155**
AT24274	Hydraulic	**HF6012**

350A (loader)

	Air	**AF818K**

350B (crawler dozer)

T19044	Lube	**LF678**
AR26350	Lube	**LF587**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
T19743	Fuel	**FF155**

350B (loader)

T19044	Lube	**LF678**
AR26350	Lube	**LF587**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
T19743	Fuel	**FF155**

350C (crawler loader)

T19044	Lube	**LF678**
T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AT68184	Air, Secondary	**AF4817**
AR50041	Fuel	**FF203**
T19743	Fuel	**FF155**
AR26350	Transmission	**LF587**
AT120444	Hydraulic	**HF6338**

350C (dump truck)

AT112393	Hydraulic, Spin-On	**HF6587**

350D (dump truck)
Engine: MERCEDES OM501LA
See: 400D

350D LC (excavator)
Engine: JOHN DEERE 6090H

RE525523	Fuel	**FK48001**

350D LC (excavator)
Engine: JOHN DEERE 6090H

RE525523	Fuel	**FK48001**

3510 (combine)
Engine: JOHN DEERE 6081

RE509672	Lube, Cartridge	**LF16043**
AH170798	Air, Primary	**AF26207**
AH174196	Air, Secondary	**AF26208**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AH115833	Cab Air	**AF26473**

3520 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**

3554 (logger)
Engine: JOHN DEERE 6081H

RE57394	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AT186554	Hydraulic	**HF28932**

355D (crawler loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT68184	Air, Secondary	**AF4817**
AR50041	Fuel	**FF203**
AR26350	Transmission	**LF587**
AT120444	Hydraulic	**HF6338**

355D (lawn equipment)

M806418	Lube	**LF3692**

35CZTS (ag equipment)

4294130	Hydraulic	**HF28835**

35DZTS (excavator)
Engine: YANMAR 3TNV88

RG60690	Air	**AF25551**
4423981	Air	**AF25552**

35ZTS (excavator)
Engine: ISUZU 3LD1

RG60690	Air	**AF25551**
8970713480	Fuel	**FF5259**

360DC (skidder)

AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
AT308274	Hydraulic, Spin-On	**HF29033**

360DG (skidder)
See: 360DC

362 (power unit)
Engine: JOHN DEERE GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AR36044	Air	**AF350K**

3640 (tractor)

T19044	Lube, Spin-On	**LF678**
AL30394	Air, Primary	**AF4564KM**
AL30395	Air, Secondary	**AF4626**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
RE67830	Cab Air	**AF1677**

3650 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ30757	Air, Primary	**AF25064**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**

R34733 Service Gasket **333763S**

3651 (tractor)
See: 3351

370 (excavator)
RE57394 Lube, Spin-On **LF3567**
AR95758 Air, Primary **AF4801**
AT201036 Air, Secondary **AF4819**
AR86745 Fuel, Cartridge **FF5045**
RE65431 Fuel/Water Separator **FS19546**OR
Fuel/Water Sep. Cart. **FS19812**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
AT147343 Hydraulic, Cartridge **HF6399**
AT162766 Hydraulic, Cartridge **HF7989**
AT186554 Hydraulic **HF28932**

3700 (handler, telescopic)
Year: 2001-UP
Engine: JOHN DEERE 4045T
Lube, Spin-On **LF3703**

370C (excavator)
Engine: JOHN DEERE 6081H
AR95758 Air, Primary **AF4801**
AT201036 Air, Secondary **AF4819**

3720 (tractor)
M806419 Lube, Full-Flow Spin-On **LF3646**
RE68048 Air, Primary **AF25308**
RE68049 Air, Secondary **AF25497**

375 (loader)
M806418 Lube **LF3692**
M801101 Fuel **FF5259**
MG9800098 Hydraulic **HF6610**

38-IN (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

380 (forklift)
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AT17387 Fuel **FF167(2)**
AT17387 Fuel, Cartridge **FF167**
AR50041 Fuel **FF203**
AT38431 Hydraulic, Spin-On **HF28921**
AR75603 Transmission **HF6079**
R34733 Gasket **333763S**

3800 (handler, telescopic)
Year: 2001-UP
Engine: JOHN DEERE 4045H
Lube, Spin-On **LF3703**
RE504836 Lube **LF16243**
AZ59702 Air, Primary **AF26395**
AZ59703 Air, Secondary **AF26396**
RE509031 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
AL112936 Hydraulic, Cartridge **HF30747**

3830 (windrower)
T19044 Lube, Spin-On **LF678**
AT65088 Air, Primary **AF829**
AT44378 Air, Secondary **AF1980**
AR50041 Fuel, Box Style **FF203**
AT120444 Hydraulic **HF6338**
RE12793 Cab Air **AF1677**
AH92463 Cab Air **AF25678**

40 (combine)
Engine: JOHN DEERE HB-165-D
T19044 Lube, Spin-On **LF678**
RE12793 Air **AF1677**
AH19847 Air **AF435KM**

40 (combine)
S/N: 10000-20000
Engine: JOHN DEERE 115 GAS
AH1111RT Lube, Full Flow **LF674**
AH19847 Air **AF435KM**

40 (combine)
S/N: 20001-UP
Engine: JOHN DEERE 115 GAS
T19044 Lube, Spin-On **LF678**
AH19847 Air **AF435KM**

400 (loader)
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**
AT17387 Fuel **FF167(2)**
AR75603 Transmission **HF6079**
R34733 Gasket **333763S**

400 (loader)
Engine: KOHLER K-341
Engine: KOHLER K-532
See: 300

400 (tractor)
Engine: KOHLER K-532QS
AM34770 Lube, Spin-On **LF785**
Air **AF25340**
Transmission **HF6096**

400 HAYCUBER (combine)
Engine: DETROITD 6V-71
AR36043R Lube, Full Flow **LF509N**
AR29589R Lube, By-Pass **LF504**
AE21285 Air **AF351K**
AR29586R Fuel, Primary **FF106**
AR29583R Fuel **FF110**

4000 (tractor)
AR26350 Lube, Cartridge **LF587**
RE12793 Air **AF1677**
AR44774 Air, Primary **AF816K**
AT33363 Air, Primary **AF945K**
AR39798 Air, Primary **AF818K**
AR46976 Air, Primary **AF830**
AT220930 Air Precleaner **AP8403**
AR45097 Fuel, Spin-On **FF198**
AR44077 Fuel, Cartridge **FF130(2)**
AR50041 Fuel, Cartridge **FF203**
AR75603 Hydraulic, Cartridge **HF6079**
RE67830 Cab Air **AF1677**
R34733 Service Gasket **333763S**

4000W (alternator)
AM31400 Air **AF843**

4005 (tractor)
Engine: YANMAR 4TNV84
M806419 Lube, Full-Flow Spin-On **LF3646**
RG60690 Air **AF25551**
RG25644 Air, Secondary **AF25552**
RE27284 Hydraulic, Spin-On **HF6281**

400A (loader)
See: 300A

400D (dump truck)
Engine: MERCEDES OM501LA
TT221379 Air, Primary **AF26207**
TT221378 Air, Secondary **AF26208**
Magnum RS

400G (crawler dozer)
T19044 Lube, Full-Flow Spin-On **LF678**
AT65296 Air, Primary **AF4736**
AT44378 Air, Secondary **AF1980**
AR50041 Fuel **FF203**
AT120444 Hydraulic **HF6338**

400G (loader)
T19044 Lube **LF678**
AT65296 Air, Primary **AF4736**
AT44378 Air, Secondary **AF1980**
AR50041 Fuel **FF203**
AT120444 Hydraulic **HF6338**

401 (loader)
See: 400

4010 (tractor)
AR26350 Lube, Cartridge **LF587**
AT220930 Air Precleaner **AP8403**
AR44077 Fuel, Cartridge **FF130(2)**
AR75603 Hydraulic, Cartridge **HF6079**

4010 (tractor)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**
CH15553 Fuel **FF5260**

401B (loader)
T19044 Lube **LF678**
AT20728 Air **AF437K**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AT17387 Fuel **FF167**
AR50041 Fuel **FF203**
T19743 Fuel **FF155**
AR75603 Transmission **HF6079**
R34733 Gasket **333763S**

401C (loader)
T19044 Lube **LF678**
AT20728 Air **AF437K**
AT17387 Fuel **FF167**
AR50041 Fuel **FF203**
T19743 Fuel **FF155**
AR75603 Transmission **HF6079**
R34733 Gasket **333763S**

401D (loader)
T19044 Lube **LF678**
AR84228 Air, Primary **AF1830KM**
AE31724 Air, Secondary **AF1839**
AR50041 Fuel **FF203**
AR75603 Transmission **HF6079**
R34733 Gasket **333763S**

4020 (tractor)
AR26350 Lube, Cartridge **LF587**
RE12793 Air **AF1677**
AR46976 Air, Primary **AF830**
AT33363 Air, Primary **AF945K**
AR39798 Air, Primary **AF818K**
AR44774 Air, Primary **AF816K**
AT220930 Air Precleaner **AP8403**
AR50041 Fuel, Cartridge **FF203**
AR45097 Fuel, Spin-On **FF198(2)**
AR50041 Fuel, Cartridge **FF203**
AR44077 Fuel, Cartridge **FF130**
AR45097 Fuel, Spin-On **FF198**
AR75603 Hydraulic, Cartridge **HF6079**
RE67830 Cab Air **AF1677**
R34733 Service Gasket **333763S**

4024 (power unit)
T19044 Lube, Full-Flow Spin-On **LF678**

4030 (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
RE12793 Air **AF1677**
AR79941 Air, Primary **AF1638**
AR79942 Air, Secondary **AF1639**
AR50041 Fuel, Cartridge **FF203**
AR86755 Fuel/Water Sep. Cart. **FS1205**
AR75603 Hydraulic, Cartridge **HF6079**
RE67830 Cab Air **AF1677**
R34733 Service Gasket **333763S**

404 (power unit)
Engine: JOHN DEERE DIESEL
T19044 Lube, Spin-On **LF678**
AR43634 Lube, Spin-On **LF680**
AR36044 Air **AF350K**
AR44077 Fuel, Cartridge **FF130**
AR45097 Fuel, Spin-On **FF198**
AR50041 Fuel, Box Style **FF203**

4040 (tractor)
AR43634 Lube, Full-Flow Spin-On **LF680**
RE12793 Air **AF1677**
AR79941 Air, Primary **AF1638**
AR79942 Air, Secondary **AF1639**
AR50041 Fuel, Cartridge **FF203**
AR86755 Fuel/Water Sep. Cart. **FS1205**
AR98098 Hydraulic, Cartridge **HF6483**
AR94510 Hydraulic, Cartridge **HF6184**
RE67830 Cab Air **AF1677**

4040S (tractor)
AR43634 Lube, Spin-On **LF680**
AR79941 Air, Primary **AF1638**
AR79942 Air, Secondary **AF1639**
AT220930 Air Precleaner **AP8403**
AR50041 Fuel, Box Style **FF203(2)**
AR86755 Fuel/Water Separator **FS1205**
AR94510 Hydraulic **HF6184**
AR98098 Transmission **HF6483**
RE12793 Cab Air **AF1677**
RE67830 Cab Air **AF1677**

4050 (tractor)
T19044 Lube **LF678**
RE57394 Lube, Spin-On **LF3567**
AR79941 Air, Primary **AF1638**
AR79942 Air, Secondary **AF1639**
AR79679 Air, Primary **AF947**
AR79680 Air, Secondary **AF963**
AT220930 Air Precleaner **AP8403**
AR50041 Fuel **FF203**
AR86745 Fuel **FF5045(2)**
AR86755 Fuel/Water Separator **FS1205**
AR94510 Hydraulic **HF6184**
AR98098 Hydraulic **HF6483**
RE12793 Cab Air **AF1677**
RE67830 Cab Air **AF1677**
R34733 Service Gasket **333763S**

4055 (tractor)
Engine: JOHN DEERE 6 CYL 7.6L DIESEL
RE57394 Lube, Spin-On **LF3567**
AR79679 Air, Primary **AF947**

AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR86755	Fuel/Water Separator	**FS1205**
AR86745	Fuel, Cartridge	**FF5045**
AR94510	Transmission	**HF6184(3)**
AR98098	Hydraulic	**HF6483(2)**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

410 (backhoe loader)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
T19743	Fuel	**FF155**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

4100 (tractor)

M131802	Air	**AF25575**
CH15553	Fuel	**FF5260**

4100 (tractor)

M806418	Lube	**LF3692**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
CH15553	Fuel, Cartridge	**FF5260**

4100N (tractor)
See: 4100

4105 (tractor)
Engine: YANMAR 3TNV84T

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**

410B (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AR94510	Hydraulic	**HF6184**
AT67957	Hydraulic	**HF6209**

410C (backhoe loader)

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AR94510	Hydraulic	**HF6184**
AT67957	Hydraulic	**HF6209(2)**

410D (backhoe loader)
Engine: JOHN DEERE 276 CID DIESEL

T19044	Lube	**LF678**
AT65088	Air, Primary	**AF829**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT120444	Hydraulic, Spin-On	**HF6338**
AT184206	Hydraulic, Spin-On	**HF6833**
AT67957	Hydraulic	**HF6209**
AT140315	Hydraulic	**HF6809**

410E (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
AT141209	Air	**AF25775**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT144879	Hydraulic, Spin-On	**HF6808**
AT184206	Hydraulic, Spin-On	**HF6833**
AT179323	Hydraulic, Spin-On	**HF6316**

410G (backhoe loader)

RE59754	Lube, Spin-On	**LF3703**
RE504836	Lube	**LF16243**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT184206	Hydraulic, Spin-On	**HF6833**
AT308274	Hydraulic, Spin-On	**HF29033**
AT228474	Hydraulic	**HF29034**

410J (backhoe loader)
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT171854	Air, Secondary	**AF25558**
AT101565	Fuel, In-Line	**FF5006**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
AT179323	Transmission Filter	**HF6316**

410J (loader)
Engine: JOHN DEERE 4045HT POWERTECH E

RE504836	Lube	**LF16243**
AT101565	Fuel, In-Line	**FF5006**
AT308274	Hydraulic, Spin-On	**HF29033**
AT179323	Hydraulic, Spin-On	**HF6316**

410JTMC (loader)
Engine: JOHN DEERE 4045HT POWERTECH E
See: 410J

410TMC (backhoe loader)
Engine: JOHN DEERE 4045T
See: 410J

4110 (tractor)

M806418	Lube	**LF3692**
M113621	Air, Primary Magnum RS	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
CH15553	Fuel	**FF5260**

4115 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M113621	Air, Primary	**AF25550**
M123378	Air, Secondary Magnum RS	**AF25967**
CH15553	Fuel	**FF5260**

4120 (tractor)
Engine: JOHN DEERE 4024T POWERTECH

RE519626	Lube, Spin-On	**LF16173**
AP33330	Air, Primary	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912**

4120 (tractor)
Engine: JOHN DEERE 4024T

RE519626	Lube, Spin-On	**LF16173**
AP33330	Air, Primary	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912(2)**

415 (lawn equipment)

M806418	Lube	**LF3692**
CH15553	Fuel, In-Line	**FF5260**

415B (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT65088	Air, Primary	**AF829**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AR94510	Hydraulic	**HF6184**
AT67957	Hydraulic	**HF6209**

420 (tractor)
Engine: JOHN DEERE GAS
See: 330

420 (lawn equipment)

AM101207	Lube, Spin-On	**LF3766**
AM39653	Hydraulic, Spin-On	**HF6164***

4200 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

4210 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

4219D (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678**
AR50041	Fuel, Box Style	**FF203**

4219G (power unit)
Engine: JOHN DEERE GAS

T19044	Lube, Spin-On	**LF678**
T19743T	Fuel	**FF155**

4230 (tractor)
Engine: JOHN DEERE 362 GAS

AR26350	Lube, Cartridge	**LF587**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AR86755	Fuel/Water Separator	**FS1205**
AR75603	Transmission	**HF6079(2)**
AR98098	Transmission	**HF6483**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
RE12793	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(3)**
RE67830	Cab Air	**AF1677**

4230 (tractor)
Engine: JOHN DEERE 404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR26350	Lube, Cartridge	**LF587**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AR86755	Fuel/Water Separator	**FS1205**
AR98098	Transmission	**HF6483(5)**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(3)**

4239D (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

4239T (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

4240 (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Hydraulic	**HF6184**
AR98098	Transmission	**HF6483**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

4240S (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel	**FF203**
AR86745	Fuel, Cartridge	**FF5045**
	Hydraulic	**HF6079**
AR94510	Hydraulic, Cartridge	**HF6184**

425 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

4250 (tractor)

RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Hydraulic	**HF6184**
AR98098	Hydraulic	**HF6483**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**

4255 (tractor)
Engine: JOHN DEERE 6 CYL 7.6L DIESEL

RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86755	Fuel/Water Separator	**FS1205**
AR86745	Fuel, Cartridge	**FF5045**
AR94510	Transmission	**HF6184(2)**

AR98098	Hydraulic	**HF6483(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

4270D (combine)

	Fuel, Box Style	**FF203**

4276D (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

4276T (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

430 (tractor)

AM39653	Transmission	**HF6164***

430 (tractor)
Engine: JOHN DEERE GAS
See: 330

430 (lawn equipment)

M806418	Lube	**LF3692**
AM101004	Fuel/Water Sep. Cart.	**FS1209**
AM39653	Hydraulic, Spin-On	**HF6164***

4300 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

430B (forest equipment)
Engine: JOHN DEERE 6068T
See: 435

4310 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

4320 (tractor)
Engine: JOHN DEERE 6.404T

AR43634	Lube, Spin-On	**LF680**
AR49839	Air	**AF1663**
AR61903	Air, Panel	**AF1677**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

4320 (tractor)
Engine: JOHN DEERE 4024T POWERTECH

RE519626	Lube, Spin-On	**LF16173**
AP33330	Air, Primary	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912**

4320 (tractor)
Engine: JOHN DEERE 4024T
See: 4120

4340S (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube	**LF680**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel	**FF203**
AR94510	Hydraulic	**HF6184**
AR98098	Hydraulic	**HF6483**

435 (tractor)
Engine: DETROITD 2-53

5572288	Lube, By-Pass	**LF513**

435 (loader)
Engine: JOHN DEERE 6068T
See: 335

435 (forest equipment)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
842710000	Hydraulic	**HF7538**

435 SERIES II (loader)
Engine: JOHN DEERE 6068T
See: 437C

435 SERIES II (forest equipment)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
T191321	Air, Primary Magnum RS	**AF25129M**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**

4350 (tractor)

RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR86745	Fuel	**FF5045(2)**
AR94510	Transmission	**HF6184**

435C (loader)
Engine: JOHN DEERE 6068T
See: 437C

435C (forest equipment)
Engine: JOHN DEERE 6068T
See: 435 SERIES II

437C (loader)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
T191321	Air, Primary Magnum RS	**AF25129M**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**

437C (forest equipment)
Engine: JOHN DEERE 6068T
See: 435 SERIES II

44 (loader)
See: 34

440 (skidder)

T19044	Lube, Spin-On	**LF678(2)**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(3)**
R34733	Gasket	**333763S(3)**

4400 (combine)
Engine: JOHN DEERE 219 DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AR36044	Air	**AF350K**
AT17387	Fuel, Cartridge	**FF167**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

4400 (combine)
Engine: JOHN DEERE 6-329 (DH-02) DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Cartridge	**FF203**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

4400 (combine)
Engine: JOHN DEERE 6-329 (DH-03) DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR86745	Fuel, Box Style	**FF5045**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

4400 (combine)
Engine: GMC 6-292 GAS

TY9429	Lube, Spin-On	**LF651(2)***
AT44377	Air	**AF409KM**
AR36044	Air	**AF350K**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

4400 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

4400 TELESCOP (handler, telescopic)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

4401 (tractor)

AH1111RT	Lube, Full Flow	**LF674**

4401C (tractor)
See: 4401

4401D (tractor)
Engine: DETROIT DIESEL

	Lube, By-Pass	**LF513**

4401DC (tractor)
Engine: DETROIT DIESEL
See: 4401D

440A (skidder)
See: 440

440B (skidder)
See: 440

440C (skidder)

T19044	Lube, Spin-On	**LF678**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AR75603	Hydraulic	**HF6079(3)**
R34733	Gasket	**333763S**

440D (skidder)

T19044	Lube	**LF678**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
RE11889	Transmission	**HF6482**
R34733	Gasket	**333763S**

4410 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

4420 (combine)

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR86745	Fuel, Box Style	**FF5045**
AH76668	Hydraulic	**HF6023**
AH80920	Cab Air	**AF1681**

4425 (combine)

T19044	Lube, Spin-On	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel	**FF5045**
AR50041	Fuel	**FF203**
RE67830	Cab Air	**AF1677**

4430 (tractor)
Engine: JOHN DEERE 404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR75603	Transmission	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Transmission	**HF6483**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4435 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel	**FF203**
RE67830	Cab Air	**AF1677**

4435 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**
RE67830	Cab Air	**AF1677**

4435 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ30757	Air, Primary	**AF25064**
AZ30758	Air, Secondary	**AF1840**
AR50041	Fuel, Cartridge	**FF203**
RE67830	Cab Air	**AF1677**

* See Upgrade Table in Page E1

4435 HYDRO (combine)
See: 4435

444 (loader)

T19044	Lube, Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(2)**
AT78414	Hydraulic	**HF6210**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Gasket	**333763S(3)**

4440 (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Transmission	**HF6184(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
AR98098	Transmission	**HF6483**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

444C (loader)

T19044	Lube	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AR75603	Transmission	**HF6079(3)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(3)**

444CH (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AR75603	Hydraulic, Cartridge	**HF6079**
AT78414	Hydraulic, Cartridge	**HF6210**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
R34733	Service Gasket	**333763S(3)**

444CH (loader)
See: 444C

444D (loader)

T19044	Lube	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT103193	Transmission	**HF6802(2)**

444E (loader)

T19044	Lube	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR86745	Fuel	**FF5045**
AT81478	Fuel/Water Separator	**FS1247**

444G (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT204019	Air, Primary	**AF25384**
AT204029	Air, Secondary	**AF25413**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT186554	Hydraulic	**HF28932**

444H (loader)

RE59754	Lube, Spin-On	**LF3703**
AT203469	Air	**AF25492**
AT203470	Air	**AF25491**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**

444H (loader)
Engine: JOHN DEERE 4045T

RE59754	Lube, Spin-On	**LF3703**
AT203469	Air	**AF25492**
T168220	Air	**AF26178**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AM39653	Hydraulic, Spin-On	**HF6164***
AT184206	Hydraulic, Spin-On	**HF6833**

444HLL (loader)
Engine: JOHN DEERE 4045T
See: 444H

444HTC (loader)
Engine: JOHN DEERE 4045T
See: 444H

444J (loader)

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Sep. Cart.	**FS19829**
T168220	Hydraulic, Spin-On	**AF26178**
AT222005	Hydraulic	**HF35140**
AT228474	Hydraulic	**HF29034**
AM39653	Hydraulic, Spin-On	**HF6164***
T156471	Cab Air	**AF27679**

444K (loader)
Engine: JOHN DEERE 4045H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

445 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

4450 (tractor)
Engine: JOHN DEERE DIESEL

RE57394	Lube, Spin-On	**LF3567(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86755	Fuel/Water Separator	**FS1205**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
AR94510	Transmission	**HF6184**
AR98098	Transmission	**HF6483**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

4455 (tractor)
Engine: JOHN DEERE 6 CYL 7.6L DIESEL

RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Secondary	**FF5045**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Transmission	**HF6184(2)**
AR98098	Hydraulic	**HF6483(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

4475 (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE45826	Air, Secondary	**AF1966**
RE45825	Air	**AF437K**
T111383	Fuel	**FF5103**
M124541	Hydraulic, Spin-On	**HF35299**

448D (skidder)

T19044	Lube	**LF678**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
RE11889	Hydraulic	**HF6482(3)**
R34733	Gasket	**333763S(2)**

45 (combine)
Engine: JOHN DEERE 155
Engine: HERCULES JX4C-3

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

45 (combine)
Engine: JOHN DEERE 145 GAS

AH1111RT	Lube, Cartridge	**LF674**
T19044	Lube, Spin-On	**LF678**
AH20643	Air	**AF493**
AH19847	Air	**AF435KM**

45 (combine)
Engine: JOHN DEERE 165 DIESEL

AH1111RT	Lube, Cartridge	**LF674**
AH19848	Air	**AF817K**
AT20728	Air	**AF437K**
AT20541T	Fuel, Cartridge	**FF199(2)**
AT17387	Fuel, Cartridge	**FF167(2)**

45 (combine)
Engine: JOHN DEERE 165 GAS

AH1111RT	Lube, Cartridge	**LF674**
AT20728	Air	**AF437K**

45 (combine)
Engine: JOHN DEERE 180 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

450 (crawler dozer)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR39798	Air, Primary	**AF818K**
AT20728	Air	**AF437K**
TY24859	Air Precleaner	**AP8408**
AT17387	Fuel, Cartridge	**FF167(2)**
T19743	Fuel	**FF155**
AT24274	Hydraulic	**HF6012**

450 (crawler loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR39798	Air, Primary	**AF818K**
AT17387	Fuel, Cartridge	**FF167(2)**
AT24274	Hydraulic, Cartridge	**HF6012**

4500 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
T111383	Fuel	**FF5103**
AM102723	Hydraulic, Spin-On	**HF35006**

4500 TELESCOP (handler, telescopic)
Year: 1994-2000

T19044	Lube, Full-Flow Spin-On	**LF678**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

450A (tractor)
Engine: JOHN DEERE GAS
See: 330

450B (crawler dozer)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
AT33364	Air, Secondary	**AF828**
AT17387	Fuel, Cartridge	**FF167(2)**

450C (crawler loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
AT33364	Air, Secondary	**AF828**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Cartridge	**FF203**
AT120444	Hydraulic, Spin-On	**HF6338**

450CLC (excavator)

4333469	Hydraulic, Cartridge	**HF28910**

450D (crawler dozer)

T19044	Lube	**LF678**

T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT120444	Hydraulic	**HF6338**

450D LC (excavator)
Engine: ISUZU BB6WG1X

AT179371	Air	**AF1921M**
AT179370	Air	**AF1922M**

450E (crawler dozer)

T19044	Lube, Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT65296	Air, Primary	**AF4736**
AT31227	Air, Secondary	**AF487**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT120444	Hydraulic	**HF6338**

450G (crawler dozer)

T19044	Lube	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AT39124	Air, Primary	**AF1917M**
AT65296	Air, Primary	**AF4736**
AT31227	Air, Secondary	**AF487**
AT44378	Air, Secondary	**AF1980**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AH128449	Transmission	**HF6557**
AT129775	Transmission	**HF35305**
AT105663	Transmission	**HF6824**
AT120444	Hydraulic	**HF6338**
AT172912	Hydraulic, Spin-On	**HF6824**

450H (crawler dozer)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**

450HLGP (ag equipment)

RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Hydraulic, Spin-On	**HF6553**

450HLT (ag equipment)

RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**

450J (crawler dozer)
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT171853	Air, Primary Magnum RS	**AF25352**
AT171854	Air, Secondary Magnum RS	**AF25558**
RE517181	Fuel/Water Separator	**FS19830**
RE509036	Fuel/Water Separator	**FS19906**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Transmission Filter	**HF6553**

450JLGP (crawler dozer)
Engine: JOHN DEERE 4045T
See: 450J

450JLT (crawler dozer)
Engine: JOHN DEERE 4045T
See: 450J

450LC (excavator)

RE44647	Lube, Spin-On	**LF3000***
AT179371	Air	**AF1921M**
AT179370	Air	**AF1922M**
AR86745	Fuel, Cartridge	**FF5045**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT186554	Hydraulic	**HF28932**
4333469	Hydraulic, Cartridge	**HF28910**
RE11992	Water, Spin-On	**WF2077**

4510 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
T111383	Fuel	**FF5103**
AM102723	Hydraulic, Spin-On	**HF35006**

4520 (tractor)
Engine: JOHN DEERE 404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR43941	Air	**AF1659(2)**
AR51431	Air, Primary	**AF1664**
AR61988	Air, Secondary	**AF1665**
TY24861	Air Precleaner	**AP8409**
AR44077	Fuel, Cartridge	**FF130(2)**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4520 (tractor)

RE519626	Lube, Spin-On	**LF16173**
AP33330	Air, Primary	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912**

4520 (tractor)
Engine: JOHN DEERE 4024T
See: 4120

455 (lawn equipment)

M806418	Lube	**LF3692**
M806418	Lube	**LF3692**
CH15553	Fuel	**FF5260**
CH15553	Fuel	**FF5260**

4555 (tractor)
Engine: JOHN DEERE 6 CYL 7.6L DIESEL

RE57394	Lube, Spin-On	**LF3567**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AR86755	Fuel/Water Separator	**FS1205**
AR86745	Fuel, Cartridge	**FF5045**
AR94510	Transmission	**HF6184(2)**
AR98098	Hydraulic	**HF6483(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

455D (crawler loader)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT120444	Hydraulic	**HF6338**

455E (crawler loader)

T19044	Lube, Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT65296	Air, Primary	**AF4736**
AT31227	Air, Secondary	**AF487**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT120444	Hydraulic	**HF6338**

455G (crawler loader)

T19044	Lube	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT120444	Hydraulic	**HF6338**
AH128449	Transmission	**HF6557**
AT129775	Transmission	**HF35305**
AT105663	Transmission	**HF6824**
AT172912	Hydraulic, Spin-On	**HF6824**

4560 (tractor)
See: 4760

4600 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
T111383	Fuel	**FF5103**
AM102723	Hydraulic, Spin-On	**HF35006**

460DC (skidder)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
F044978	Air, Primary	**AF25748**
F044979	Air, Secondary	**AF25749**
AT300487	Air, Primary	**AF25962**
T191321	Air, Primary Magnum RS	**AF25129M**
AT314583	Air, Secondary	**AF25963**
RE517181	Fuel/Water Separator, Primary	**FS19830**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
AT101565	Fuel, In-Line	**FF5006**
AT308274	Hydraulic, Spin-On	**HF29033**
AT193966	Hydraulic	**HF6839**
AT182209	Hydraulic Filter Head	**HF28731**
AT147496	Transmission Filter	**HF6579**

460DC (skidder)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
F044978	Air	**AF25748**
F044979	Air	**AF25749**
T191321	Air, Primary Magnum RS	**AF25129M**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE62424	Fuel/Water Separator, Primary	**FS19577**OR
RE62424	Fuel/Water Separator, Primary	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
AT101565	Fuel, In-Line	**FF5006**
AT193966	Hydraulic	**HF6839**
AT182209	Hydraulic Filter Head	**HF28731**
AT147496	Hydraulic, Spin-On	**HF6579**

460DG (skidder)
Engine: JOHN DEERE 6068H
See: 460DC

460DG (skidder)
Engine: JOHN DEERE 6068T
See: 460DC

4610 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**

* See Upgrade Table in Page E1

M131803	Air	**AF25552**
T111383	Fuel	**FF5103**
AM102723	Hydraulic, Spin-On	**HF35006**

4620 (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR51431	Air, Primary	**AF1664**
AR61988	Air, Secondary	**AF1665**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4630 (tractor)
Engine: JOHN DEERE 404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR82915	Air, Primary	**AF1636**
AR81313	Air, Secondary	**AF1637**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR75603	Transmission	**HF6079(2)**
AR98098	Transmission	**HF6483**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(4)**

4640 (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Transmission	**HF6184(2)**
AR98098	Transmission	**HF6483(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
AR98098	Hydraulic, Cartridge	**HF6483**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4650 (tractor)

RE57394	Lube, Spin-On	**LF3567**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR98098	Hydraulic	**HF6483(2)**
AR94510	Transmission	**HF6184(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4700 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
T111383	Fuel, Cartridge	**FF5103**
AM102723	Hydraulic, Spin-On	**HF35006**

4700 (sprayer)

RE59754	Lube, Spin-On	**LF3703**
RE65880	Air	**AF25358**
RE34967	Air, Magnum RS	**AF25361**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE24619	Cab Air	**AF4736**

4710 (sprayer)

RE59754	Lube, Spin-On	**LF3703**
RE65880	Air	**AF25358**
RE34967	Air, Magnum RS	**AF25361**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**

4710 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M131802	Air	**AF25575**
M131803	Air	**AF25552**
T111383	Fuel, Cartridge	**FF5103**

4720 (tractor)

RE519626	Lube, Spin-On	**LF16173**
AP33330	Air, Primary	**AF25588**
AP33331	Air	**AF25484**
RE508202	Fuel	**FS19912**

4720 (sprayer)

RE504836	Lube	**LF16243**
RE509032	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
RE509036	Fuel/Water Separator	**FS19906**

4720 (tractor)
Engine: JOHN DEERE 4024T
See: 4120

4730 (sprayer)
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
RE509036	Fuel/Water Separator	**FS19906**
AT101565	Fuel, In-Line	**FF5006**

4755 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE46310	Air, Primary	**AF25570**
RE46311	Air, Secondary	**AF25571**
RE12793	Air	**AF1677**
AR80652	Air Precleaner	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AR94510	Hydraulic, Cartridge	**HF6184(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

4760 (tractor)

RE57394	Lube	**LF3567**
RE46311	Air, Primary	**AF25571**
RE46310	Air, Secondary	**AF25570**
AR86745	Fuel, Cartridge	**FF5045**
AR94510	Hydraulic	**HF6184(2)**
AR98098	Hydraulic	**HF6483(2)**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

48 (lawn equipment)
Engine: KAWASAKI 17 HP

AM107423	Lube, Spin-On	**LF3614**

48-IN (lawn equipment)
See: 38-IN

480 (forklift)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

480A (forklift)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AT17387	Fuel	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
AT38431	Hydraulic, Spin-On	**HF28921**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

480B (forklift)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AT17387	Fuel	**FF167(2)**
AT17387	Fuel, Cartridge	**FF167**
T19743	Fuel	**FF155**
AT38431	Hydraulic, Spin-On	**HF28921**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

480C (forklift)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel	**FF203**
AT38431	Hydraulic, Spin-On	**HF28921**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

482 (cotton picker)
Engine: JOHN DEERE 219 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

482 (cotton picker)
Engine: JOHN DEERE 329 GAS

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**

482 (cotton picker)
Engine: JOHN DEERE 329 LP GAS

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**

482 (cotton picker)
S/N: 237162-UP
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AR50041	Fuel, Box Style	**FF203**
AN112705	Cab Air	**AF1695**

482 (cotton picker)
S/N: TO-237161
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AN112705	Air, Panel	**AF1695**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**

482C (forklift)

T19044	Lube	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel	**FF203**
AT103193	Hydraulic	**HF6802**
AT144879	Hydraulic	**HF6808**

4830 (sprayer)
Engine: JOHN DEERE 6068
See: 4730

484 (cotton picker)
Engine: JOHN DEERE 6-329 DIESEL

T19044	Lube, Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
AR79941	Air, Primary	**AF1638**
AT33364	Air, Secondary	**AF828**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE17380	Hydraulic, Spin-On	**HF6532**
AE33293	Hydraulic	**HF6056***
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

484 (cotton picker)
Engine: JOHN DEERE 6-359 DIESEL

T19044	Lube, Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AT33363	Air, Primary	**AF945K**
AR79942	Air, Secondary	**AF1639**
AT33364	Air, Secondary	**AF828**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE17380	Hydraulic, Spin-On	**HF6532**
AE33293	Hydraulic	**HF6056***
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

4840 (tractor)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Full-Flow Spin-On	**LF680**
AR80652	Air Precleaner	**AF1622**
AR80653	Air, Secondary	**AF1623**
RE12793	Air, Panel	**AF1677**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Cartridge	**FF203(2)**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AR94510	Hydraulic, Cartridge	**HF6184(2)**
RE11992	Water, Spin-On	**WF2077**
RE67830	Cab Air	**AF1677**

4850 (tractor)

RE57394	Lube, Spin-On	**LF3567**

AR80652	Air Precleaner	**AF1622**
AR80653	Air, Secondary	**AF1623**
RE12793	Air, Panel	**AF1677**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AR86745	Fuel, Cartridge	**FF5045**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
AR94510	Hydraulic, Cartridge	**HF6184(2)**
RE11992	Water, Spin-On	**WF2077**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

485E (forklift)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**
RE39527	Hydraulic, Spin-On	**HF6553**

486E (forklift)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**
RE39527	Hydraulic, Spin-On	**HF6553**

488E (forklift)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AT179323	Hydraulic, Spin-On	**HF6316**
RE39527	Hydraulic, Spin-On	**HF6553**

4890 (windrower)

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
RE67124	Air	**AF4878**
RE34963	Air, Secondary	**AF25215**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

4895 (windrower)

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

490 (excavator)

T19044	Lube, Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24859	Air Precleaner	**AP8408**
AR50041	Fuel, Box Style	**FF203**

490D (excavator)

T19044	Lube	**LF678**
CH18287	Air	**AF1733K**
CH18289	Air	**AF1680**
AR50041	Fuel	**FF203**
AT147821	Hydraulic	**HF6434**
4227353	Hydraulic, Cartridge	**HF7921**
AT186554	Hydraulic	**HF28932**

490E (excavator)

T19044	Lube	**LF678**
T46316	Air, Primary	**AF434KM**
AR86745	Fuel	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT147821	Hydraulic	**HF6434**
4227353	Hydraulic, Cartridge	**HF7921**
AT186554	Hydraulic	**HF28932**

4920 (sprayer)

RE509672	Lube, Cartridge	**LF16043**
RE172447	Air, Secondary	**AF26201**
RE164839	Air	**AF26200**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
AR103220	Fuel, In-Line	**FF5077**
RE531703	Fuel	**FS19701**
RE187966	Cab Air	**AF26357**

4930 (sprayer)
Engine: JOHN DEERE 6090

RE509672	Lube, Cartridge	**LF16043**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
AT101565	Fuel, In-Line	**FF5006**
AH128449	Hydraulic	**HF6557**

493D (feller buncher)

T19044	Lube	**LF678**
CH18287	Air	**AF1733K**
CH18289	Air	**AF1680**
AR50041	Fuel	**FF203**
4227353	Hydraulic, Cartridge	**HF7921**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

4955 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE46310	Air, Primary	**AF25570**
RE46311	Air, Secondary	**AF25571**
RE12793	Air	**AF1677**
AR80652	Air Precleaner	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AR94510	Hydraulic, Cartridge	**HF6184(2)**
AR94510	Hydraulic, Cartridge	**HF6184**
AR98098	Hydraulic, Cartridge	**HF6483**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

495D (excavator)

T19044	Lube	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT147821	Hydraulic	**HF6434**
4227353	Hydraulic, Cartridge	**HF7921**
AT186554	Hydraulic	**HF28932**

4960 (tractor)
See: 4760

499 (cotton picker)
Engine: JOHN DEERE 219 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

499 (cotton picker)
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Box Style	**FF203**

499 (cotton picker)
Engine: JOHN DEERE 329 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

499 (cotton picker)
Engine: JOHN DEERE 329 LP GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

4990 (windrower)
See: 4895

4995 (windrower)

RE59754	Lube, Spin-On	**LF3703**
AT178517	Air, Secondary	**AF26114**
AT178516	Air, Primary	**AF25667**
AH115833	Air	**AF26473**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AH128449	Hydraulic	**HF6557**

50 (excavator)

M806419	Lube, Full-Flow Spin-On	**LF3646**
CH12767	Air, Primary	**AF435KM**
RE12793	Air	**AF1677**
T111383	Fuel	**FF5103**

500 (loader)

AR26350	Lube	**LF587**
AR39798	Air	**AF818K**
AR45097	Fuel	**FF198(2)**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

5000W (alternator)

AM31400	Air	**AF843**

500A (backhoe loader)

AR26350	Lube	**LF587**
AR39798	Air	**AF818K**
AR46481	Air	**AF829**
AR45097	Fuel	**FF198(2)**
AR50041	Fuel	**FF203**
AR44077	Fuel	**FF130(2)**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

500B (backhoe loader)

AR26350	Lube	**LF587**
AR39798	Air Precleaner	**AF818K**
AR46481	Air	**AF829**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**
R34733	Service Gasket	**333763S**

500C (backhoe loader)

AR26350	Lube	**LF587**
AR46481	Air	**AF829**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

5010 (tractor)
Engine: JOHN DEERE DIESEL

AR75603	Lube, Full Flow	**HF6079**
AT220930	Air Precleaner	**AP8403**
AR45097	Fuel, Spin-On	**FF198(2)**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(2)**

5020 (tractor)
Engine: JOHN DEERE DIESEL

AR75603	Lube, Full Flow	**HF6079**
AR36044	Air	**AF350K**
AR45784	Air, Primary	**AF486K**
AR45785	Air, Secondary	**AF488**
RE12793	Air	**AF1677**
AR45784	Air, Primary	**AF486K**
AR45785	Air, Secondary	**AF488**
AT220930	Air Precleaner	**AP8403**
AR45097	Fuel, Spin-On	**FF198(2)**
AR44077	Fuel, Cartridge	**FF130(2)**
AR44077	Fuel, Cartridge	**FF130(2)**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**
R34733	Service Gasket	**333763S**

5045D (tractor)
Engine: JOHN DEERE 3029 POWERTECH

RE518977	Lube	**LF16173**
RE45864	Hydraulic	**HF6781**

5045E (tractor)
Engine: JOHN DEERE 3029 POWERTECH
See: 5045D

5055D (tractor)
Engine: JOHN DEERE 3029 POWERTECH
See: 5045D

5055E (tractor)
Engine: JOHN DEERE 3029 POWERTECH
See: 5045D

5065E (tractor)
Engine: JOHN DEERE 3029 POWERTECH
See: 5045D

5065M (tractor)
Engine: JOHN DEERE 5030 POWERTECH TURBO

RE519626	Lube, Spin-On	**LF16173**

5075E (tractor)
Engine: JOHN DEERE 3029 POWERTECH
See: 5045D

5075M (tractor)
Engine: JOHN DEERE 5030 POWERTECH TURBO
See: 5065M

5083E (tractor)
Engine: JOHN DEERE 4.5L POWERTECH TURBO

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
RE45864	Hydraulic	**HF6781**

5085M (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 5095MH

5093E (tractor)
Engine: JOHN DEERE 4.5L POWERTECH TURBO
See: 5083E

5095M (tractor)

RE504836	Lube	**LF16243**
AL172780	Air	**AF26157**
AL150288	Air	**AF26155**

5095M (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 5095MH

5095MH (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube, Full-Flow Spin-On	**LF16243**

50CZTS (ag equipment)

4294130	Hydraulic	**HF28835**

50DZTS (excavator)
Engine: YANMAR 4TNV88

RG60690	Air, Primary Magnum RS	**AF25551**
4423981	Air, Secondary Magnum RS	**AF25552**
RG60690	Air	**AF25551**

50ZTS (excavator)
Engine: ISUZU 4LE1

8970713480	Fuel	**FF5259**

510 (backhoe loader)

AR26350	Lube	**LF587**
AR46481	Air	**AF829**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

5101E (tractor)
Engine: JOHN DEERE 4.5L POWERTECH TURBO
See: 5083E

5103 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE68049	Air, Secondary	**AF25497**
RE68048	Air	**AF25308**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5105 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE68049	Air, Secondary	**AF25497**
RE68048	Air	**AF25308**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5105M (tractor)

RE504836	Lube	**LF16243**
AL150288	Air	**AF26155**

5105M (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 5095MH

510B (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AR94510	Hydraulic	**HF6184**
AT67957	Hydraulic	**HF6209**

510C (backhoe loader)

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
AR94510	Hydraulic	**HF6184**
AT67957	Hydraulic	**HF6209**

510D (backhoe loader)
Engine: JOHN DEERE TURBO DIESEL

T19044	Lube	**LF678**
AT65296	Air, Primary	**AF4736**
AT65088	Air, Primary	**AF829**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT184206	Hydraulic, Spin-On	**HF6833**
AT120444	Hydraulic, Spin-On	**HF6338**
AT140315	Hydraulic	**HF6809**
AT67957	Hydraulic	**HF6209**

515B (backhoe loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Cartridge	**FF203**
AT67957	Hydraulic, Cartridge	**HF6209**
AR94510	Hydraulic, Cartridge	**HF6184**

5200 (tractor)

T19044	Lube	**LF678**
RE45825	Air, Primary	**AF437K**
RE45826	Air, Secondary	**AF1966**
RE68048	Air	**AF25308**
RE68049	Air, Secondary	**AF25497**
AT220930	Air Precleaner	**AP8403**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5200 (harvester)

AR43634	Lube, Full-Flow Spin-On	**LF680**
AH80920	Air, Panel	**AF1681**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Cartridge	**FF203**
AR50041	Fuel, Cartridge	**FF203(2)**
AR50041	Fuel, Cartridge	**FF203(2)**
AE43494	Hydraulic, Cartridge	**HF6179**

5203 (tractor)
See: 5103

5205 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE68049	Air, Secondary	**AF25497**
RE68048	Air	**AF25308**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5210 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE68048	Air	**AF25308**
RE68049	Air, Secondary	**AF25497**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5215 (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5215 V (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5220 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5225 (tractor)

RE519626	Lube, Spin-On	**LF16173**
AT171854	Air	**AF25558**
RE508202	Fuel	**FS19912**

524K (loader)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

530 (combine)
See: 330

5300 (tractor)
See: 5200

5300N (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE45828	Air, Secondary	**AF4165**
RE45827	Air, Primary	**AF4164K**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**

5303 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

530B (forest equipment)
Engine: JOHN DEERE 6081T

RE57394	Lube, Spin-On	**LF3567**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**

530B (loader)
Engine: JOHN DEERE 6068T

RE59754	Lube, Spin-On	**LF3703**
RE508633	Fuel/Water Separator	**FS19794**OR
RE508633	Fuel/Water Separator	**FS19835**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**

5310 (tractor)

AT171853	Lube	**AF25352**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5310N (tractor)
See: 5310

5315 (tractor)
Year: 2006-UP
Engine:JOHN DEERE

RE59754	Lube, Spin-On	**LF3703**
	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Separator	**FS19838**

5315 V (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5320 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5320N (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE60021	Fuel/Water Separator	**FS19573**OR

	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5325 (tractor)

RE519626	Lube, Spin-On	**LF16173**
AT171854	Air	**AF25558**
RE508202	Fuel	**FS19912**

5325N (tractor)

RE519626	Lube, Spin-On	**LF16173**

535 (loader)
Engine: JOHN DEERE 6081 POWERTECH

RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Cartridge	**FF5045**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
842710000	Hydraulic	**HF7538**

535 (forest equipment)
Engine: JOHN DEERE 6081T
See: 530B

54-IN (lawn equipment)
See: 38-IN

540 (skidder)

T19044	Lube	**LF678(2)**
AT44377	Air, Primary	**AF409KM**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

5400 (tractor)

T19044	Lube	**LF678**
RE45827	Air	**AF4164K**
RE45828	Air	**AF4165**
AT220930	Air Precleaner	**AP8403**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5400 (harvester)

AR43634	Lube, Full-Flow Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AH80920	Air, Panel	**AF1681**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Cartridge	**FF203**
AR50041	Fuel, Cartridge	**FF203(2)**
AR50041	Fuel, Cartridge	**FF203(2)**
AE43494	Hydraulic, Cartridge	**HF6179**

5400N (tractor)
See: 5400

5403 (tractor)
Engine: JOHN DEERE 3029T

AR58956	Lube, Full-Flow Spin-On	**LF678**
RE518977	Lube	**LF16173**
RE68049	Air, Secondary	**AF25497**
RE68048	Air, Primary	**AF25308**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE45864	Hydraulic	**HF6781**

540A (skidder)
See: 540

540B (skidder)

T19044	Lube	**LF678**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
AR75603	Hydraulic	**HF6079(3)**
AR98098	Hydraulic	**HF6483(2)**
R34733	Gasket	**333763S(3)**

540D (skidder)

T19044	Lube	**LF678**
AT76215	Air, Primary	**AF25058**
AT44378	Air, Secondary	**AF1980**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
RE11889	Hydraulic	**HF6482(3)**
AT105663	Hydraulic	**HF6824**
R34733	Gasket	**333763S(3)**

540E (skidder)

T19044	Lube	**LF678**
T46316	Air, Primary	**AF434KM**
AR79679	Air, Primary	**AF947**
T46317	Air, Secondary	**AF4589**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT144879	Hydraulic	**HF6808**

540G (skidder)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
T46317	Air, Secondary	**AF4589**
T46316	Air, Primary	**AF434KM**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247(2)**
RE62424	Fuel/Water Separator	**FS19577(2)**OR
	Fuel/Water Sep Spin-On	**FS19857(2)**
AT144879	Hydraulic, Spin-On	**HF6808**

540GII (skidder)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT101565	Fuel, In-Line	**FF5006**
AT182209	Hydraulic Filter	**HF28731**
	Head	
AT144879	Hydraulic, Spin-On	**HF6808**
AT147496	Hydraulic, Spin-On	**HF6579**
AT184206	Hydraulic, Spin-On	**HF6833**

540GIII (skidder)
S/N: 576603-UP

AT308274	Hydraulic, Spin-On	**HF29033**

540GIII (loader)
Engine: JOHN DEERE 6068
Engine: JOHN DEERE 6068H

RE59754	Lube, Spin-On	**LF3703**
RE504836	Lube	**LF16243**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
AT203470	Air	**AF25491**
AT101565	Fuel, In-Line	**FF5006**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
RE509036	Fuel/Water Separator	**FS19906**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
RE509032	Fuel/Water Separator	**FS19865**OR
RE509032	Fuel/Water Separator	**FS19833**
AT306605	Hydraulic	**HF40003**
AT193966	Hydraulic	**HF6839**
AT308274	Hydraulic, Spin-On	**HF29033**
AT147496	Hydraulic, Spin-On	**HF6579**

5410 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5415 (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5420 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5420N (loader)

RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
AT171853	Air	**AF25352**
RE45864	Hydraulic	**HF6781**
RE45864	Hydraulic	**HF6781**

5425 (tractor)

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

5425 (tractor)
Engine: JOHN DEERE 4045T POWERTECH

RE504836	Lube	**LF16243**
RE59754	Lube, Spin-On	**LF3703**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
RE60021	Fuel/Water Separator	**FS19838**
RE45864	Hydraulic	**HF6781**

5425H (tractor)
Engine: JOHN DEERE 4045T POWERTECH
See: 5425

5425HC (tractor)
Engine: JOHN DEERE 4045T POWERTECH
See: 5425

5425N (tractor)

RE519626	Lube, Spin-On	**LF16173**

544 (loader)

T19044	Lube, Spin-On	**LF678**
AT33364	Air, Secondary	**AF828**
AT33363	Air, Primary	**AF945K**
AT31227	Air, Secondary	**AF487**
AT35155	Air, Primary	**AF932**
AT220930	Air Precleaner	**AP8403**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(2)**

5440 (harvester)

AR43634	Lube, Full-Flow Spin-On	**LF680**
AH80920	Air, Panel	**AF1681**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Cartridge	**FF203(2)**
RE17380	Hydraulic, Spin-On	**HF6532**
AE43494	Hydraulic, Cartridge	**HF6179**
RE11992	Water, Spin-On	**WF2077**

544A (loader)
See: 544

544B (loader)

T19044	Lube, Spin-On	**LF678(2)**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel, Box Style	**FF203**
AR75603	Transmission	**HF6079(3)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(3)**

544C (loader)

T19044	Lube	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**

* See Upgrade Table in Page E1

TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AR75603	Transmission	**HF6079(3)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(3)**

544D (loader)

T19044	Lube	**LF678(2)**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT103193	Transmission	**HF6802(3)**

544E (loader)

T19044	Lube	**LF678**
PMHF6317	Lube	**HF6317**
AT39124	Air, Primary	**AF1917M**
AR79679	Air, Primary	**AF947**
AT31227	Air, Secondary	**AF487**
AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AR50041	Fuel, Cartridge	**FF203**
AT144879	Hydraulic	**HF6808**
AT168989	Hydraulic	**HF6317**

544G (loader)

T19044	Lube	**LF678(2)**
PMHF6317	Lube	**HF6317**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT144879	Hydraulic	**HF6808**

544H (loader)

RE59754	Lube, Spin-On	**LF3703**
AT203469	Air	**AF25492**
AT203470	Air	**AF25491**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**

544H (loader)
Engine:JOHN DEERE

RE59754	Lube, Spin-On	**LF3703**
AT203469	Air	**AF25492**
AT203470	Air	**AF25491**
T168220	Air	**AF26178**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT184206	Hydraulic, Spin-On	**HF6833**

544HLL (loader)
Engine:JOHN DEERE
See: 544H

544HTC (loader)
Engine:JOHN DEERE
See: 544H

544J (loader)

RE504836	Lube	**LF16243**
T168220	Air	**AF26178**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
RE509036	Fuel/Water Separator	**FS19906**
RE509032	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
AM39653	Hydraulic, Spin-On	**HF6164***
AT222005	Hydraulic	**HF35140**
AT228474	Hydraulic	**HF29034**
T156471	Cab Air	**AF27679**

544K (loader)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

5460 (harvester)

RE57394	Lube, Spin-On	**LF3567**
AR43634	Lube, Full-Flow Spin-On	**LF680**
AH80920	Air, Panel	**AF1681**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel, Cartridge	**FF5045(2)**
AE43494	Hydraulic, Cartridge	**HF6179**
RE11992	Water, Spin-On	**WF2077**

5480 (windrower)

AR43634	Lube, Full-Flow Spin-On	**LF680**
T19044	Lube, Full-Flow Spin-On	**LF678**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Cartridge	**FF203**
AE33293	Hydraulic, Spin-On	**HF6056***

548D (skidder)
See: 540D

548E (skidder)
See: 540E

548G (skidder)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
T46317	Air, Secondary	**AF4589**
T46316	Air, Primary	**AF434KM**
AT225338	Air, Primary Magnum RS	**AF27682**
AT225339	Air, Secondary Magnum RS	**AF27683**
AR50041	Fuel, Cartridge	**FF203**
AT144879	Hydraulic, Spin-On	**HF6808**

548G (loader)
Engine: JOHN DEERE 6059T

T46316	Air, Primary	**AF434KM**
T46317	Air, Secondary	**AF4589**
AT101565	Fuel, In-Line	**FF5006**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**
AT184206	Hydraulic, Spin-On	**HF6833**

548GII (skidder)
See: 540GII

548GIII (skidder)
S/N: 576603-UP
See: 540GIII

548GIII (loader)
Engine: JOHN DEERE 6068
Engine: JOHN DEERE 6068H
See: 540GIII

55 (combine)
Engine: JOHN DEERE 232 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

55 (combine)
Engine: JOHN DEERE 303 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

55 (combine)
Engine: JOHN DEERE 303 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

55 (combine)
S/N: 1001-14000
Engine: JOHN DEERE 248 DIESEL

AH1111RT	Lube, Full Flow	**LF674**
AT20541	Fuel, Cartridge	**FF199**

55 (combine)
S/N: 10001-60000
Engine: JOHN DEERE 217 GAS

AH1111RT	Lube, Full Flow	**LF674**
AT20728	Air	**AF437K**

55 (combine)
S/N: 14001-UP
Engine: JOHN DEERE 248 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

55 (combine)
S/N: 60001-UP
Engine: JOHN DEERE 217 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

55 (lawn equipment)

AM30900	Air	**AF1708**

550 (crawler dozer)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Gasket	**333763S**

5500 (tractor)

T19044	Lube	**LF678**
RE45827	Air, Primary	**AF4164K**
RE45828	Air, Secondary	**AF4165**
RE62418	Fuel	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5500N (tractor)
See: 5500

550A (crawler dozer)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S**

550B (crawler dozer)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S**

550G (crawler dozer)

T19044	Lube	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AT39124	Air, Primary	**AF1917M**
AT65296	Air, Primary	**AF4736**
AT31227	Air, Secondary	**AF487**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AH128449	Transmission	**HF6557**
AT129775	Transmission	**HF35305**
AT105663	Transmission	**HF6824**
AT120444	Hydraulic	**HF6338**
AT172912	Hydraulic, Spin-On	**HF6824**

550H (ag equipment)

RE59754	Lube, Spin-On	**LF3703**
AT175345	Air, Secondary Magnum RS	**AF25887**
AT175344	Air, Primary Magnum RS	**AF25886**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Hydraulic, Spin-On	**HF6553**

550HLGP (ag equipment)

RE59754	Lube, Spin-On	**LF3703**
AT175345	Air, Secondary Magnum RS	**AF25887**
AT175344	Air, Primary Magnum RS	**AF25886**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**

550J (grader)
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE517181	Fuel/Water Separator	**FS19830**
RE509036	Fuel/Water Separator	**FS19906**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Transmission Filter	**HF6553**

550J (crawler dozer)
Engine: JOHN DEERE 4045T

RE504836	Lube	**LF16243**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE517181	Fuel/Water Separator	**FS19830**
RE509036	Fuel/Water Separator	**FS19906**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Transmission	**HF6553**

550J LGP (grader)
Engine: JOHN DEERE 4045T
See: 550J

550J LT (grader)
Engine: JOHN DEERE 4045T
See: 550J

550LC (excavator)
Engine: CUMMINS N14

AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
AT186554	Hydraulic	**HF28932**
4333469	Hydraulic, Cartridge	**HF28910**

5510 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air, Primary Magnum RS	**AF25352**
AT171854	Air, Secondary Magnum RS	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**
R113565	Gasket	**3918985S**

5510N (tractor)
See: 5510

5515 (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5515 V (tractor)
Year: 2006-UP
Engine:JOHN DEERE
See: 5315

5520 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE45864	Hydraulic	**HF6781**

5520N (loader)
See: 5420N

5525 (tractor)
Engine: JOHN DEERE 4045D

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

5525N (tractor)
See: 5425N

555 (crawler loader)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S**

555A (crawler loader)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S**

555B (loader)

T19044	Lube	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT35155	Air, Primary	**AF932**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S**

555G (loader)

T19044	Lube	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT120444	Hydraulic	**HF6338**
AH128449	Transmission	**HF6557**
AT129775	Transmission	**HF35305**
AT105663	Transmission	**HF6824**
AT172912	Hydraulic, Spin-On	**HF6824**

5575 (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE45826	Air, Secondary	**AF1966**
RE45825	Air	**AF437K**
T111383	Fuel	**FF5103**
M124541	Hydraulic, Spin-On	**HF35299**

56 (tractor)
Engine: LAUSON TECUMSEH

	Lube, Cartridge	**LF587**
	Air	**AF1708**

56 (lawn equipment)
See: 55

5603 (tractor)
Engine: JOHN DEERE 4045TL

RE504836	Lube	**LF16243**
AT171854	Air	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**
RE45864	Hydraulic	**HF6781**

5605 (tractor)
Engine: JOHN DEERE 4045D

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
RE60021	Fuel/Water Separator	**FS19838**
RE45864	Hydraulic	**HF6781**

560D (skidder)

AT308274	Hydraulic, Spin-On	**HF29033**

5615 (tractor)
Engine: JOHN DEERE 4045T

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE45864	Hydraulic	**HF6781**

5625 (tractor)
Engine: JOHN DEERE 4045D
See: 5525

5625 (tractor)
Engine: JOHN DEERE 4045TL

RE504836	Lube	**LF16243**
AT171854	Air, Secondary Magnum RS	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

57 (tractor)
Engine: LAUSON TECUMSEH
See: 56

57 (lawn equipment)
See: 55

570 (grader)

T19044	Lube, Spin-On	**LF678**
AT31227	Air, Secondary	**AF487**
AT35155	Air, Primary	**AF932**
AT33364	Air, Secondary	**AF828**
AT33363	Air, Primary	**AF945K**
AT220930	Air Precleaner	**AP8403**
AT17387	Fuel	**FF167(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
AR98098	Hydraulic	**HF6483(2)**
R34733	Gasket	**333763S(4)**

570 (loader)

PMLF3311	Lube	**LF3311**
PMAF1824	Air, Primary	**AF1824**
PMAF1823K	Air, Primary	**AF1823K**
MG9800098	Hydraulic	**HF6610**
PMHF28810	Hydraulic	**HF28810**

570A (grader)
See: 570

570B (grader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
R34733	Service Gasket	**333763S(2)**

5715 (tractor)
Engine: JOHN DEERE 4045T POWERTECH

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE60021	Fuel/Water Separator	**FS19573**OR
RE60021	Fuel/Water Separator	**FS19838**
RE45864	Hydraulic	**HF6781**

5715HC (tractor)
Engine: JOHN DEERE 4045T POWERTECH
See: 5715

5720 (windrower)
S/N: 242197-UP

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
AE33293	Hydraulic	**HF6056***
AE43494	Hydraulic	**HF6179**
AT120444	Hydraulic	**HF6338**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

5720 (windrower)
S/N: TO-242196

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AT120444	Hydraulic	**HF6338**
AE43494	Hydraulic	**HF6179**
AE33293	Hydraulic	**HF6056***
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
AR94650	Coolant	**WF2054**

* See Upgrade Table in Page E1

5720 (harvester)
AR43634 Lube, Full-Flow Spin-On **LF680**
RE57394 Lube, Spin-On **LF3567**
AH92463 Air, Panel **AF25678**
RE12793 Air **AF1677**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AT184015 Air Precleaner **AP8404**
AR50041 Fuel, Cartridge **FF203(2)**
AR86755 Fuel/Water Sep. Cart. **FS1205**
AR86745 Fuel, Cartridge **FF5045(2)**
RE17380 Hydraulic, Spin-On **HF6532**
AT120444 Hydraulic, Spin-On **HF6338**
AE43494 Hydraulic, Cartridge **HF6179**
RE11992 Water, Spin-On **WF2077**
RE67830 Cab Air **AF1677**

5725 (tractor)
Engine: JOHN DEERE 4045T POWERTECH
RE59754 Lube, Spin-On **LF3703**
AT171854 Air **AF25558**
RE60021 Fuel/Water Separator **FS19573**OR
RE60021 Fuel/Water Separator **FS19838**
RE45864 Hydraulic **HF6781**

5725H (tractor)
Engine: JOHN DEERE 4045T POWERTECH
See: 5725

5725HC (tractor)
Engine: JOHN DEERE 4045T POWERTECH
See: 5725

5730 (harvester)
RE21748 Lube, By-Pass Spin-On **LF777**
AR43634 Lube, Full-Flow Spin-On **LF680**
RE57394 Lube, Spin-On **LF3567**
AH92463 Air, Panel **AF25678**
RE12793 Air **AF1677**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AR86745 Fuel, Cartridge **FF5045(2)**
AR86755 Fuel/Water Sep. Cart. **FS1205**
AR86745 Fuel, Cartridge **FF5045**
AT120444 Hydraulic, Spin-On **HF6338**
AE43494 Hydraulic, Cartridge **HF6179**

575 (loader)
M806419 Lube, Full-Flow Spin-On **LF3646**
PMHF28810 Lube **HF28810**
PMAF1824 Air, Primary **AF1824**
PMAF1823K Air, Primary **AF1823K**
AM101004 Fuel/Water Sep. Cart. **FS1209**
MG9800098 Hydraulic **HF6610**

5820 (harvester)
AR43634 Lube, Full-Flow Spin-On **LF680**
RE57394 Lube, Spin-On **LF3567**
RE21748 Lube, By-Pass Spin-On **LF777**
AH92463 Air, Panel **AF25678**
RE12793 Air **AF1677**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AT184015 Air Precleaner **AP8404**
AR86745 Fuel, Cartridge **FF5045(2)**
AR86755 Fuel/Water Sep. Cart. **FS1205**
RE17380 Hydraulic, Spin-On **HF6532**
AT120444 Hydraulic, Spin-On **HF6338**
AE43494 Hydraulic, Cartridge **HF6179**
RE11992 Water, Spin-On **WF2077**

5830 (harvester)
AR43634 Lube, Full-Flow Spin-On **LF680**
RE21748 Lube, By-Pass Spin-On **LF777**
RE57394 Lube, Spin-On **LF3567**
RE21058 Lube, Full-Flow Spin-On **LF3363***
AH92463 Air, Panel **AF25678**
RE12793 Air **AF1677**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AR86745 Fuel, Cartridge **FF5045(2)**
AR86755 Fuel/Water Sep. Cart. **FS1205**
AR86745 Fuel, Cartridge **FF5045**
AT120444 Hydraulic, Spin-On **HF6338**
AE43494 Hydraulic, Cartridge **HF6179**
RE11992 Water, Spin-On **WF2077**
RE67830 Cab Air **AF1677**

590D (excavator)
T19044 Lube **LF678**
AT39124 Air, Primary **AF1917M**
AT31227 Air, Secondary **AF487**
AR50041 Fuel **FF203**
AT147821 Hydraulic **HF6434**
4227353 Hydraulic, Cartridge **HF7921**
AT186554 Hydraulic **HF28932**

595 (excavator)
T19044 Lube **LF678**
AT39124 Air, Primary **AF1917M**
AT31227 Air, Secondary **AF487**
AT220930 Air Precleaner **AP8403**
AR50041 Fuel **FF203**
4227353 Hydraulic, Cartridge **HF7921**

595D (excavator)
T19044 Lube **LF678**
AT39124 Air, Primary **AF1917M**
AT31227 Air, Secondary **AF487**
AT220930 Air Precleaner **AP8403**
AR50041 Fuel **FF203**
AT147343 Hydraulic **HF6399**
AT147821 Hydraulic **HF6434**
AT162766 Hydraulic, Cartridge **HF7989**
AT186554 Hydraulic **HF28932**

60 (loader)
AM37201 Air **AF1982**

60 (tractor)
Air **AF1708**

60 (loader)
S/N: 120001-UP
M83646 Air **AF4578**

600 (loader)
AR28110R Lube, Full Flow **LF587**
AR39798 Air **AF818K**
AR46976 Air **AF830**
AR36044 Air **AF350K**
AR39799 Air **AF945K**
AR45097 Fuel, Spin-On **FF198**
AR44077 Fuel, Cartridge **FF130**
AR75601 Transmission **HF6079**
AT34670 Hydraulic **HF6079**

600 (sprayer)
Engine: JOHN DEERE 135 GAS
T19044 Lube, Spin-On **LF678**
AH19847 Air **AF435KM**

600 (sprayer)
Engine: JOHN DEERE 152 DIESEL
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**
AT17387 Fuel, Cartridge **FF167**

600 (sprayer)
S/N: 10000-20000
Engine: JOHN DEERE 115 GAS
AH1111RT Lube, Full Flow **LF674**

600 (sprayer)
S/N: 20001-UP
Engine: JOHN DEERE 115 GAS
T19044 Lube, Spin-On **LF678**

600 HY-BOY SPRAYER (combine)
Lube, Full Flow **LF674**

6000 (tractor)
T19044 Lube, Spin-On **LF678**
AT20728 Air, Primary **AF437K**
AN153119 Air, Secondary **AF1966**
AR50041 Fuel, Box Style **FF203**
RE53400 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
AE33293 Hydraulic **HF6056***
AL77061 Hydraulic, Spin-On **HF6554**
RE12793 Cab Air **AF1677**
AH92463 Cab Air **AF25678**

6000 (sprayer)
T19044 Lube, Full-Flow Spin-On **LF678**
AH92463 Air, Panel **AF25678**
RE12793 Air **AF1677**
AT20728 Air, Primary **AF437K**
AN153119 Air, Secondary **AF1966**
AR50041 Fuel, Cartridge **FF203**
RE17380 Hydraulic, Spin-On **HF6532**
RE67830 Cab Air **AF1677**

6000 SERIES (tractor)
T19044 Lube, Full-Flow Spin-On **LF678**
AL78223 Air, Primary **AF25300**
AL78224 Air, Secondary **AF25301**
AL78869 Air, Primary **AF25341**
AL78870 Air, Secondary **AF25334**
RE62419 Fuel/Water Separator **FS19517**OR
RE62419 Fuel/Water Separator **FS19861**
AL112936 Hydraulic, Cartridge **HF30747**
AL118036 Hydraulic **HF6553**
AL156624 Hydraulic, Spin-On **HF35339**
AL177184 Cab Air **AF26672**

600A (sprayer)
Engine: JOHN DEERE 135 GAS
T19044 Lube, Spin-On **LF678**
AH19847 Air **AF435KM**

600CLC (excavator)
4448336 Lube, Spin-On **LF9008**
1132400441 Fuel/Water Sep **FS1212***
Spin-On
4333469 Hydraulic, Cartridge **HF28910**

6010 (tractor)
S/N: 75HP-UP
RE59754 Lube, Spin-On **LF3703**
AL78224 Air, Secondary **AF25301**
AL78223 Air, Primary **AF25300**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
Hydraulic, Spin-On **HF6555**
AL118036 Hydraulic **HF6553**
AL112936 Hydraulic, Cartridge **HF30747**

6010 SE (tractor)
See: 6010

6020 (tractor)
RE504836 Lube **LF16243**
AL119839 Air **AF26157**
AL150288 Air **AF26155**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
RE509031 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
AL118036 Hydraulic **HF6553**

6020SE (tractor)
RE504836 Lube **LF16243**
AL119839 Air **AF26157**
AL150288 Air **AF26155**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE509031 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
AL112936 Hydraulic, Cartridge **HF30747**
AL160771 Hydraulic **HF35343**

6030 (tractor)
AR75603 Lube, Full Flow **HF6079**
AR43634 Lube, Spin-On **LF680**
AR45784 Air, Primary **AF486K**
AR45785 Air, Secondary **AF488**
AR54404 Air, Primary **AF1693**
AR61988 Air, Secondary **AF1665**
AT184015 Air Precleaner **AP8404**
AR50041 Fuel, Box Style **FF203(2)**
AR50041 Fuel, Cartridge **FF203**
AR75603 Transmission **HF6079**
RE12793 Cab Air **AF1677**
RE67830 Cab Air **AF1677**
R34733 Service Gasket **333763S**

605C (loader)
AT203470 Air **AF25491**
RE517181 Fuel/Water Separator **FS19830**

T175002	Hydraulic, Spin-On	**HF6553**

6076A (power unit)

RE46380	Lube, Spin-On	**LF3567**
RE27091	Fuel	**FF5045**
RE52987	Fuel/Water Separator	**FS19517**

6076H (power unit)
See: 6076A

6076T (power unit)
See: 6076A

60D (excavator)
Engine: YANMAR 4TNV98

RE68048	Air, Primary	**AF25308**

6100 (tractor)
Engine: JOHN DEERE 4 CYL.

T19044	Lube	**LF678**
AL78223	Air	**AF25300**
AL78224	Air	**AF25301**
RE53400	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic	**HF6554**
	Hydraulic	**HF6555**
AL113475	Hydraulic	**HF30697**

6100 (sprayer)

T19044	Lube, Full-Flow Spin-On	**LF678**
AH92463	Air, Panel	**AF25678**
RE12793	Air	**AF1677**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE17380	Hydraulic, Spin-On	**HF6532**
AE43494	Hydraulic, Cartridge	**HF6179**
RE67830	Cab Air	**AF1677**
R113565	Gasket	**3918985S**

6100D (tractor)
Engine: JOHN DEERE 4.5L

RE504836	Lube	**LF16243**

610B (backhoe loader)

T19044	Lube, Spin-On	**LF678**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel, Box Style	**FF203**
AT67960	Transmission	**HF6208**

610C (backhoe loader)

T19044	Lube	**LF678**
AT67960	Lube	**HF6208**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AR50041	Fuel	**FF203**

6110 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6110D (tractor)
Engine: JOHN DEERE 4.5L

RE504836	Lube	**LF16243**

6110SE (tractor)
S/N: 80HP-UP

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6115D (tractor)
Engine: JOHN DEERE 4.5L POWERTECH E

RE504836	Lube	**LF16243**

6120 (tractor)

RE504836	Lube	**LF16243**
AL156624	Lube	**HF35339**
AL119839	Air	**AF26157**
AL119095	Air	**AF26672**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509208	Fuel/Water Separator	**FS19830**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL118036	Hydraulic	**HF6553**
AL160771	Hydraulic	**HF35343**
AL118321	Hydraulic	**HF35340**
AL112936	Hydraulic, Cartridge	**HF30747**

6120 (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6120L (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 6120

6120SE (tractor)
See: 6020SE

6125D (tractor)
Engine: JOHN DEERE 4.5L

RE504836	Lube	**LF16243**

6130D (tractor)
Engine: JOHN DEERE 4.5L POWERTECH E
See: 6115D

6140D (tractor)
Engine: JOHN DEERE 4.5L POWERTECH E
See: 6115D

619A (power unit)

AR101278	Lube, Spin-On	**LF3567**
AR43634	Lube, Full-Flow Spin-On	**LF680**

620 (tractor)

AR28110R	Lube, Cartridge	**LF587**

6200 (tractor)

T19044	Lube	**LF678**
AL78223	Air	**AF25300**
AL78224	Air	**AF25301**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic	**HF6554**
RE34958	Hydraulic	**HF6555**
R113565	Gasket	**3918985S**

6200L (tractor)
Engine: JOHN DEERE 4045T

T19044	Lube, Full-Flow Spin-On	**LF678**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6210 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6210SE (tractor)
S/N: 90HP-UP
Engine: JOHN DEERE 4045T

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6215 (tractor)

RE59754	Lube, Spin-On	**LF3703**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL112936	Hydraulic, Cartridge	**HF30747**

6220 (tractor)

RE504836	Lube	**LF16243**
AL156624	Lube	**HF35339**
AL119839	Air	**AF26157**
AL119095	Air	**AF26672**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509208	Fuel/Water Separator	**FS19830**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL118036	Hydraulic	**HF6553**
AL160771	Hydraulic	**HF35343**
AL118321	Hydraulic	**HF35340**
AL112936	Hydraulic, Cartridge	**HF30747**

6220 (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 6120

6220L (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 6120

6220SE (tractor)
See: 6020SE

6225 (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube	**LF16243**

6230 PREMIUM (tractor)
Year: 2006-UP
Engine: JOHN DEERE 4045

RE504836	Lube	**LF16243**
AL150288	Air	**AF26155**
AL172780	Air	**AF26157**
AL119095	Air	**AF26672**
AL118321	Hydraulic	**HF35340**

624E (loader)

T19044	Lube	**LF678(2)**
PMHF6317	Lube	**HF6317**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT140315	Hydraulic	**HF6809**

624G (loader)

T19044	Lube	**LF678(2)**
PMHF6317	Lube	**HF6317**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT140315	Hydraulic	**HF6809**

624H (loader)
Engine: JOHN DEERE 6068 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
T168220	Air	**AF26178**
RE62419	Fuel/Water	**FS19517**OR

* See Upgrade Table in Page E1

	Separator	
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**
AT222005	Hydraulic	**HF35140**
T156471	Cab Air	**AF27679**

624H (loader)
Engine:JOHN DEERE
See: 624HLL

624HLL (loader)
Engine:JOHN DEERE

RE59754	Lube, Spin-On	**LF3703**
T168220	Air	**AF26178**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AM39653	Hydraulic, Spin-On	**HF6164***
AT184206	Hydraulic, Spin-On	**HF6833**

624HLL (loader)
Engine: JOHN DEERE 6068 POWERTECH
See: 624H

624J (loader)
S/N: TIER III-UP

RE504836	Lube	**LF16243**
T168220	Air	**AF26178**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
RE509036	Fuel/Water Separator	**FS19906**
AT228474	Hydraulic	**HF29034**
AM39653	Hydraulic, Spin-On	**HF6164***
T156471	Cab Air	**AF27679**

624K (loader)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

6300 (tractor)
See: 6200

6300L (tractor)
Engine: JOHN DEERE 4045T
See: 6200L

630OU (tractor)

T19044	Lube	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**

6310 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6310SE (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6320 (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube	**LF16243**
AL156624	Lube	**HF35339**
AL119839	Air	**AF26157**
AL150288	Air	**AF26155**
AL119095	Air	**AF26672**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
RE509208	Fuel/Water Separator	**FS19830**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**
AL160771	Hydraulic	**HF35343**
AL112936	Hydraulic, Cartridge	**HF30747**

6320L (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6320SE (tractor)

RE504836	Lube	**LF16243**
AL119839	Air	**AF26157**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL112936	Hydraulic, Cartridge	**HF30747**
AL160771	Hydraulic	**HF35343**

6325 (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube	**LF16243**

6329D (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

6330 PREMIUM (tractor)
Year: 2006-UP
Engine: JOHN DEERE 4045
See: 6230 PREMIUM

6351A (power unit)

	Lube, Spin-On	**LF680**
	Air	**AF1693**
	Air	**AF1665**
	Fuel, Box Style	**FF203(2)**

6359D (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

6359T (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

640 (skidder)

T19044	Lube	**LF678(2)**
AT43870	Air, Primary	**AF4541KM**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(3)**
AR98098	Hydraulic	**HF6483(2)**
R34733	Gasket	**333763S**

6400 (tractor)
See: 6200

6400L (tractor)
Engine: JOHN DEERE 4045T

T19044	Lube, Full-Flow Spin-On	**LF678**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6403 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AT171853	Air	**AF25352**
AT171854	Air	**AF25558**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6404A (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR50041	Fuel, Box Style	**FF203(2)**

6404D (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR50041	Fuel, Box Style	**FF203**

6404T (power unit)
Engine: JOHN DEERE DIESEL
See: 6404A

6405 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
AL119095	Air	**AF26672**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516(2)**OR
	Fuel/Water Sep. Cart.	**FS19831(2)**
AL77061	Hydraulic, Spin-On	**HF6554**
AL113475	Hydraulic	**HF30697**
AL112936	Hydraulic, Cartridge	**HF30747**
AL77061	Hydraulic, Spin-On	**HF6554**

640D (skidder)

T19044	Lube	**LF678(2)**
T46316	Air, Primary	**AF434KM**
T46317	Air, Secondary	**AF4589**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
RE11889	Transmission	**HF6482(2)**
RE11889	Hydraulic, Cartridge	**HF6482**
R34733	Gasket	**333763S(6)**

640E (skidder)

T19044	Lube	**LF678(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT144879	Hydraulic	**HF6808**

640G (skidder)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT144879	Hydraulic, Spin-On	**HF6808**

640GII (skidder)

RE59754	Lube, Spin-On	**LF3703(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT182209	Hydraulic Filter Head	**HF28731**
AT144879	Hydraulic, Spin-On	**HF6808**
AT147496	Hydraulic, Spin-On	**HF6579**

640GIII (skidder)
S/N: 576603-UP

AT308274	Hydraulic, Spin-On	**HF29033**

640H (loader)
Engine: JOHN DEERE 6081

RE504836	Lube	**LF16243**
AT300487	Air	**AF25962**
AT314583	Air	**AF25963**

AT101565	Fuel, In-Line	**FF5006**
AT182209	Hydraulic Filter Head	**HF28731**
AT306605	Hydraulic	**HF40003**

6410 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6410SE (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6414D (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678(2)**
AR50041	Fuel, Box Style	**FF203**

6414T (power unit)
Engine: JOHN DEERE DIESEL

T19044	Lube, Spin-On	**LF678(2)**
AR50041	Fuel, Box Style	**FF203**

6415 (tractor)
See: 6215

6420 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045 POWERTECH

RE504836	Lube	**LF16243**
AL156624	Lube	**HF35339**
AL119839	Air	**AF26157**
AL150288	Air	**AF26155**
AL119095	Air	**AF26672**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19829**
RE509208	Fuel/Water Separator	**FS19830**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**
AL160771	Hydraulic	**HF35343**
AL112936	Hydraulic, Cartridge	**HF30747**

6420L (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**

6420S (tractor)
Engine: JOHN DEERE 4045 POWERTECH

AL156624	Lube	**HF35339**
AL150288	Air	**AF26155**
AL119839	Air	**AF26157**
AL119095	Air	**AF26672**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19829**
AL118321	Hydraulic	**HF35340**
AL160771	Hydraulic	**HF35343**
AL112936	Hydraulic, Cartridge	**HF30747**
AL118036	Hydraulic	**HF6553**

6420SE (tractor)
See: 6320SE

6425 (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 6325

643 (feller buncher)

T19044	Lube	**LF678(2)**
T46316	Air, Primary	**AF434KM**
T46317	Air, Secondary	**AF4589**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT105663	Hydraulic	**HF6824**
AT103193	Transmission	**HF6802**
AT140315	Hydraulic, Spin-On	**HF6809(2)**
AT144879	Hydraulic, Spin-On	**HF6808**

6430 PREMIUM (tractor)
Year: 2006-UP
Engine: JOHN DEERE 4045
See: 6230 PREMIUM

643D (feller buncher)

T19044	Lube	**LF678(2)**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT81478	Fuel/Water Separator	**FS1247**
AT103193	Transmission	**HF6802**
AT144879	Hydraulic	**HF6808**
AT105663	Hydraulic	**HF6824**
AT140315	Hydraulic	**HF6809**
AT147496	Hydraulic, Spin-On	**HF6579**

643G (feller buncher)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT140315	Hydraulic, Spin-On	**HF6809**
AT147496	Hydraulic, Spin-On	**HF6579**

643H (feller buncher)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT147496	Hydraulic, Spin-On	**HF6579**

643J (feller buncher)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
RE509036	Fuel/Water Separator	**FS19906**
AT147496	Hydraulic, Spin-On	**HF6579**

644 (loader)

AR43634	Lube, Spin-On	**LF680**
AT27824	Air, Primary	**AF489K**
AT31227	Air, Secondary	**AF487**
AT184015	Air Precleaner	**AP8404**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(2)**

644A (loader)
See: 644

644B (loader)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel	**FF203(2)**
AR75603	Transmission	**HF6079(3)**
AT78414	Hydraulic	**HF6210**
R34733	Gasket	**333763S(2)**

644C (loader)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel	**FF5045(2)**
AT81478	Fuel/Water Separator	**FS1247**
AR75603	Transmission	**HF6079**
R34733	Transmission	**333763S(2)**
AT78414	Hydraulic	**HF6210(2)**
RE11992	Water, Spin-On	**WF2077**

644D (loader)

RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel	**FF5045(2)**
AT81478	Fuel/Water Separator	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AT103193	Transmission	**HF6802**
AT172912	Hydraulic, Spin-On	**HF6824**

644E (loader)

RE57394	Lube	**LF3567**
PMHF6317	Lube	**HF6317**
AE30508	Air, Primary	**AF906**
AR79679	Air, Primary	**AF947**
AE30507	Air, Secondary	**AF907**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel	**FF5045(2)**
AT81478	Fuel/Water Separator	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AT140315	Hydraulic	**HF6809**

644E (compactor)

RE57394	Lube, Spin-On	**LF3567**
AR43634	Lube, Spin-On	**LF680**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel	**FF5045**
AT81478	Fuel/Water Separator	**FS1247**
AR50041	Fuel, Box Style	**FF203**
AT102377	Hydraulic	**HF6317**
AR75601	Transmission	**HF6079**
AT39266	Hydraulic	**HF6017(2)**

644ER (loader)

RE57394	Lube, Spin-On	**LF3567**
PMHF6317	Lube	**HF6317**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel, Cartridge	**FF5045(2)**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AT140315	Hydraulic, Spin-On	**HF6809**

644EZ (loader)

RE57394	Lube, Spin-On	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR86745	Fuel, Cartridge	**FF5045(2)**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AT140315	Hydraulic, Spin-On	**HF6809**
PMHF6317	Hydraulic, Spin-On	**HF6317**

644G (loader)

RE57394	Lube	**LF3567**
PMHF6317	Lube	**HF6317**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19835**
AT140315	Hydraulic	**HF6809**

644H (loader)

RE57394	Lube, Spin-On	**LF3567**
AT203050	Air, Primary	**AF25460M**
AT203051	Air, Secondary	**AF25461M**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19835**
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**

644J (loader)

T168220	Air	**AF26178**
AT175224	Air, Magnum RS	**AF25523**
RE522372	Fuel	**FS19688**
R502778	Fuel	**FF5768**
AT228474	Hydraulic	**HF29034**
AM39653	Hydraulic, Spin-On	**HF6164***
AT222005	Hydraulic	**HF35140**
T156471	Cab Air	**AF27679**

644K (loader)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**

AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

646 (compactor)

AR43634	Lube	**LF680**
AT27824	Air, Primary	**AF489K**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel	**FF203**
AR75603	Hydraulic	**HF6079**
AT78414	Hydraulic	**HF6210(2)**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S(3)**

6466A (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR50041	Fuel, Box Style	**FF203(2)**

6466D (power unit)

AR43634	Lube, Spin-On	**LF680**
AR50041	Fuel, Box Style	**FF203**

6466T (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR50041	Fuel, Box Style	**FF203(2)**

646B (compactor)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel	**FF203(2)**
AR75603	Hydraulic	**HF6079**
AT78414	Hydraulic	**HF6210(2)**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**
R34733	Gasket	**333763S**

646C (compactor)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel	**FF203(2)**
AR86745	Fuel	**FF5045(2)**
AT81478	Fuel/Water Separator	**FS1247**
AR75603	Hydraulic	**HF6079**
AT78414	Hydraulic	**HF6210(2)**
AR75603	Transmission	**HF6079**
RE11992	Water, Spin-On	**WF2077**
AR94650	Coolant	**WF2054**
R34733	Gasket	**333763S**
R34733	Gasket	**333763S**

646C (loader)

AT184015	Air Precleaner	**AP8404**

647 (lawn equipment)
See: 260

647A (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

648D (skidder)
See: 640D

648E (skidder)
See: 640E

648G (skidder)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep	**FS1247**
	Spin-On	
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT144879	Hydraulic, Spin-On	**HF6808**

648GII (skidder)

AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT182209	Hydraulic Filter Head	**HF28731**
AT144879	Hydraulic, Spin-On	**HF6808**
AT147496	Hydraulic, Spin-On	**HF6579**

648GIII (skidder)
S/N: 576603-UP
See: 640GIII

648H (loader)
Engine: JOHN DEERE 6081

RE504836	Lube	**LF16243**
AT300487	Air, Primary	**AF25962**
AT314583	Air, Secondary	**AF25963**
AT101565	Fuel, In-Line	**FF5006**
AT182209	Hydraulic Filter Head	**HF28731**
AT306605	Transmission Filter	**HF40003**

65 (tractor)

AM30900	Air	**AF1708**

65 (combine)
S/N: 10001-60000
Engine: JOHN DEERE 217 GAS

AH1111RT	Lube, Full Flow	**LF674**
AT20728	Air	**AF437K**

65 (combine)
S/N: 10001-60000
Engine: HERCULES QXD-3 GAS

AH1111RT	Lube, Full Flow	**LF674**
AT20728	Air	**AF437K**

650 (tractor)
Engine: YANMAR 3 CYL

M801002	Lube	**LF3646**
CH15451	Air	**AF1658K**
CH15553	Fuel	**FF5260**
RE27284	Hydraulic	**HF6281**

6500 (tractor)

T19044	Lube	**LF678**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE34958	Hydraulic, Spin-On	**HF6555**
AL77061	Hydraulic, Spin-On	**HF6554**
R113565	Gasket	**3918985S**

6500 (sprayer)
See: 6100

6500L (tractor)
Engine: JOHN DEERE 4045T
See: 6400L

6506 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE64450	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE34958	Hydraulic, Spin-On	**HF6555**
AL77061	Hydraulic, Spin-On	**HF6554**

650D LC (excavator)
Engine: ISUZU BB6WG1X

AT179371	Air	**AF1921M**
AT179370	Air	**AF1922M**

650G (crawler dozer)
See: 550G

650G (dozer)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT65296	Air, Primary	**AF4736**
AT44378	Air, Secondary	**AF1980**
AT101565	Fuel, In-Line	**FF5006**
AR50041	Fuel, Cartridge	**FF203**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT120444	Hydraulic, Spin-On	**HF6338**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**
AT172912	Hydraulic, Spin-On	**HF6824**

650G LGP (dozer)
See: 650G

650H (crawler dozer)

RE59754	Lube, Spin-On	**LF3703**
AT175345	Air, Secondary Magnum RS	**AF25887**
AT175344	Air, Primary Magnum RS	**AF25886**
RE60021	Fuel/Water Separator	**FS19573**OR
	Fuel/Water Sep. Cart.	**FS19838**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
T175002	Hydraulic, Spin-On	**HF6553**

650J SERIES (crawler dozer)
Engine: JOHN DEERE 4045H

RE504836	Lube	**LF16243**
AT175344	Air, Primary Magnum RS	**AF25886**
AT175345	Air, Secondary Magnum RS	**AF25887**
RE517181	Fuel/Water Separator, Primary	**FS19830**
RE509036	Fuel/Water Separator, Primary	**FS19906**
RE509031	Fuel/Water Separator	**FS19868**OR
RE509031	Fuel/Water Separator	**FS19829**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Transmission Filter	**HF6553**

650J LGP (crawler dozer)
Engine: JOHN DEERE 4045H
See: 650J SERIES

650J LT (crawler dozer)
Engine: JOHN DEERE 4045H
See: 650J SERIES

650J XLT (crawler dozer)
Engine: JOHN DEERE 4045H
See: 650J SERIES

6510 (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE34958	Hydraulic, Spin-On	**HF6555**
AL77061	Hydraulic, Spin-On	**HF6554**

6510 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78223	Air, Primary	**AF25300**
AL78224	Air, Secondary	**AF25301**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE34958	Hydraulic, Spin-On	**HF6555**
AL77061	Hydraulic, Spin-On	**HF6554**

6510 (combine)

RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
AH128449	Hydraulic	**HF6557**

6510L (tractor)
Engine: JOHN DEERE 4045 POWERTECH
See: 6510

6510SE (tractor)
S/N: 105HP-UP

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6515 (tractor)

RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6520 (tractor)
Year: 2001-UP
S/N: 110 HP-UP
Engine:JOHN DEERE

AL156624	Lube	**HF35339**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep.	**FS19833**

	Cart.	
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**
AL160771	Hydraulic	**HF35343**

6520L (tractor)
Engine: JOHN DEERE 4045 POWERTECH

RE59754	Lube, Spin-On	**LF3703**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6520SE (tractor)
See: 6320SE

6520SE (tractor)

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL112936	Hydraulic, Cartridge	**HF30747**
AL160771	Hydraulic	**HF35343**

6525 (tractor)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**

6531 (power unit)

AR28110R	Lube, Cartridge	**LF587**
AR43634	Lube, Full-Flow Spin-On	**LF680**
T19044	Lube, Full-Flow Spin-On	**LF678**
AR61967	Air, Primary	**AF947**
AR61968	Air, Secondary	**AF963**

6531A (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

6531D (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
AR61968	Air	**AF963**
AR50041	Fuel, Box Style	**FF203**
AT34670	Hydraulic	**HF6079**

6531T (power unit)
Engine: JOHN DEERE DIESEL
See: 4219D

653E (feller buncher)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT79590	Hydraulic, Spin-On	**HF6204**
AT144879	Hydraulic, Spin-On	**HF6808(2)**
AT144879	Hydraulic, Spin-On	**HF6808**
AT140315	Hydraulic, Spin-On	**HF6809(2)**

653G (feller buncher)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT79590	Hydraulic, Spin-On	**HF6204**

655 (loader)

T19044	Lube, Spin-On	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT135800	Hydraulic	**HF6732(2)**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

655 (tractor)

AM101378	Lube	**LF3462**
CH15451	Air	**AF1658K**
AM108185	Air	**AF25676**
M801101	Fuel	**FF5259**
AM102723	Hydraulic	**HF35006**

655B (loader)

T19044	Lube	**LF678(2)**
AT39124	Air	**AF1917M**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel	**FF203**
AT135800	Hydraulic	**HF6732(2)**
RE15472	Transmission	**HF6482**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

655C (ag equipment)

AT274340	Lube, Spin-On	**LF3744**
AT203470	Air	**AF25491**
AT274339	Hydraulic	**HF28989**
AT300538	Water	**WF2073**

657 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

657A (lawn equipment)
Engine: KAWASAKI 23 HP

AM107423	Lube, Spin-On	**LF3614**

66 (tractor)

AM30900	Air	**AF1708**

6600 (tractor)

T19044	Lube	**LF678**
AL78869	Air	**AF25341**
AL78870	Air	**AF25334**
AT220930	Air Precleaner	**AP8403**
RE64450	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE52987	Fuel/Water Separator	**FS19517**
RE39527	Transmission	**HF6553**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

6600 (combine)
S/N: 156501-305672
Engine: JOHN DEERE 6-404 DIESEL
See: 6600 SIDE HILL

6600 (sprayer)
See: 6100

6600 LEVEL LAND (combine)
Engine: JOHN DEERE 303 GAS

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AT220930	Air Precleaner	**AP8403**
AH76668	Hydraulic	**HF6023**
AT60645	Hydraulic	**HF6005**
AE43494	Hydraulic	**HF6179**
AH80920	Cab Air	**AF1681**

6600 LEVEL LAND (combine)
Engine: JOHN DEERE 6-329 DIESEL

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203**
AT17387	Fuel	**FF167**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6600 LEVEL LAND (combine)
Engine: JOHN DEERE 6-329 GAS

T19044	Lube, Spin-On	**LF678**
AT44377	Air	**AF409KM**
AT220930	Air Precleaner	**AP8403**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6600 LEVEL LAND (combine)
Engine: JOHN DEERE 6-404 DIESEL

AR43634	Lube	**LF680**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6600 SIDE HILL (combine)
Engine: JOHN DEERE 6-404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR36044	Air	**AF350K**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AH80920	Cab Air	**AF1681**

6600 SIDE HILL (combine)
S/N: 305673-UP
Engine: JOHN DEERE 6-404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AH80920	Cab Air	**AF1681**

6600SH (combine)

AR43634	Lube, Full-Flow Spin-On	**LF680**
AH80920	Air, Panel	**AF1681**
AR36044	Air	**AF350K**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203(2)**
AH76668	Hydraulic, Cartridge	**HF6023**
AE43494	Hydraulic, Cartridge	**HF6179**

6602 (combine)
Engine: JOHN DEERE 362 GAS

T19044	Lube, Spin-On	**LF678**
AR36044	Air, Primary	**AF350K**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6602 (combine)
Engine: JOHN DEERE 6-404 TURBO

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel, Box Style	**FF203(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6602 (combine)
Engine: JOHN DEERE 6-466 TURBO

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AR86745	Fuel, Box Style	**FF5045(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

6603 (tractor)

RE504836	Lube	**LF16243**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

6605 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516(2)**OR
	Fuel/Water Sep. Cart.	**FS19831(2)**
AL113475	Hydraulic	**HF30697**
AL77061	Hydraulic, Spin-On	**HF6554**
AL112936	Hydraulic, Cartridge	**HF30747**
AL77061	Hydraulic, Spin-On	**HF6554(2)**

6610 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE34958	Hydraulic, Spin-On	**HF6555**
AL77061	Hydraulic, Spin-On	**HF6554**

* See Upgrade Table in Page E1

6610 (harvester)

RE57394	Lube, Spin-On	**LF3567**
AZ39761	Air, Primary	**AF4583M**
U44956	Air, Secondary	**AF820M**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AT120444	Hydraulic, Spin-On	**HF6338**
AH128449	Hydraulic	**HF6557**

6610SE (tractor)
S/N: 115HP-UP

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL112936	Hydraulic, Cartridge	**HF30747**

6615 (tractor)

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
AL112936	Hydraulic, Cartridge	**HF30747**
AL160771	Hydraulic	**HF35343**

6619A (power unit)
Engine: JOHN DEERE DIESEL

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AR86745	Fuel, Box Style	**FF5045(2)**

6620 (tractor)
Year: 2001-UP
S/N: 125 HP-UP
Engine:JOHN DEERE
See: 6520

6620 (combine)
Engine: JOHN DEERE 6-466 DIESEL

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT220930	Air Precleaner	**AP8403**
AR86745	Fuel, Box Style	**FF5045(2)**
AH91274	Hydraulic	**HF6153**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
RE67830	Cab Air	**AF1677**

6620SE (tractor)
See: 6320SE

6620SE (tractor)
See: 6520SE

6622 (combine)

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR86745	Fuel, Box Style	**FF5045(2)**
AH91274	Hydraulic	**HF6153**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
RE67830	Cab Air	**AF1677**

6650 (harvester)

RE57394	Lube, Spin-On	**LF3567**
AZ39761	Air, Primary	**AF4583M**
U44956	Air, Secondary	**AF820M**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AH128449	Hydraulic	**HF6557**
AT120444	Hydraulic, Spin-On	**HF6338**

667 (lawn equipment)
See: 657

6675 (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RE45826	Air, Secondary	**AF1966**
RE45825	Air	**AF437K**
T111383	Fuel	**FF5103**
M124541	Hydraulic, Spin-On	**HF35299**

667A (lawn equipment)
Engine: KAWASAKI 23 HP
See: 657A

670 (tractor)

M806418	Lube	**LF3692**
CH15553	Fuel	**FF5260**
RE27284	Hydraulic	**HF6281**

670 (grader)

T19044	Lube, Full-Flow Spin-On	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel, Cartridge	**FF203**
AR98098	Hydraulic, Cartridge	**HF6483(2)**
R34733	Service Gasket	**333763S(3)**

6700 (sprayer)

RE59754	Lube, Spin-On	**LF3703**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
RE12793	Air	**AF1677**
AH92463	Air, Panel	**AF25678**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE17380	Hydraulic, Spin-On	**HF6532**
RE67830	Cab Air	**AF1677**

6700S (sprayer)

RE59754	Lube, Spin-On	**LF3703**
AH92463	Air, Panel	**AF25678**
RE12793	Air	**AF1677**
AT44377	Air, Primary	**AF409KM**
AT44378	Air, Secondary	**AF1980**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE17380	Hydraulic, Spin-On	**HF6532**
AE43494	Hydraulic, Cartridge	**HF6179**
RE67830	Cab Air	**AF1677**
R113565	Gasket	**3918985S**

670A (grader)

T19044	Lube	**LF678(2)**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AR98098	Transmission	**HF6483**
AR98098	Hydraulic, Cartridge	**HF6483**
R34733	Gasket	**333763S(2)**

670B (grader)
See: 670A

670C (grader)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT101565	Fuel, In-Line	**FF5006**
AT147496	Hydraulic, Spin-On	**HF6579(2)**
AT181127	Hydraulic	**HF28999**
AT184206	Transmission Filter	**HF6833**

670C SERIES II (grader)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
AT73529	Air, Panel	**AF26182**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Separator	**FS19861**
AT101565	Fuel, In-Line	**FF5006**
AT193966	Hydraulic	**HF6839**
AT193883	Hydraulic	**HF6840**
AT305049	Transmission Filter	**HF29035**

670CH (grader)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT101565	Fuel, In-Line	**FF5006**
AT147496	Hydraulic, Spin-On	**HF6579(2)**
AT181127	Hydraulic	**HF28999**
AT184206	Transmission Filter	**HF6833**

670CH SERIES II (grader)
Engine: JOHN DEERE 6068
See: 670C SERIES II

670D (grader)

AT308274	Hydraulic, Spin-On	**HF29033**

670G (dozer)
Engine: JOHN DEERE 6068
POWERTECH

RE504836	Lube	**LF16243**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
AT101565	Fuel, In-Line	**FF5006**
AT223493	Fuel	**FF5289**

670GP (dozer)
Engine: JOHN DEERE 6068
POWERTECH
See: 670G

6710 (harvester)

RE21058	Lube, Full-Flow Spin-On	**LF3363***
RE44647	Lube, Spin-On	**LF3000***
AZ45868	Air, Primary	**AF25228M**
AZ45867	Air, Secondary	**AF25229M**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
AT120444	Hydraulic, Spin-On	**HF6338**
AH128449	Hydraulic	**HF6557**
RE11992	Water, Spin-On	**WF2077**

6715 (tractor)
See: 6615

672A (grader)

T19044	Lube	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AR98098	Transmission	**HF6483**
AR98098	Hydraulic, Cartridge	**HF6483**
AT60645	Hydraulic	**HF6005**
AT120444	Hydraulic	**HF6338**
AT135800	Hydraulic	**HF6732**
R34733	Gasket	**333763S(2)**

672B (grader)

T19044	Lube	**LF678(2)**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AR98098	Transmission	**HF6483**
AR98098	Hydraulic, Cartridge	**HF6483**
AT135800	Hydraulic	**HF6732**
AT60645	Hydraulic	**HF6005**
AT120444	Hydraulic	**HF6338**
R34733	Gasket	**333763S(2)**

672CH (grader)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep.	**FS19812**

	Cart.	
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT101565	Fuel, In-Line	**FF5006**
AT147496	Hydraulic, Spin-On	**HF6579(3)**
AT120444	Hydraulic, Spin-On	**HF6338**
AT181127	Hydraulic	**HF28999**
AT184206	Transmission Filter	**HF6833**

672CH SERIES II (grader)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AT178516	Air, Primary	**AF25667**
AT178517	Air, Secondary	**AF26114**
AT73529	Air, Panel	**AF26182**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT101565	Fuel, In-Line	**FF5006**
AT193966	Hydraulic	**HF6839**
AT147496	Hydraulic, Spin-On	**HF6579**
AT193883	Hydraulic	**HF6840**
AT305049	Hydraulic, Spin-On	**HF29035**

672D (grader)
See: 670D

672G (dozer)
Engine: JOHN DEERE 6068 POWERTECH
See: 670G

672GP (dozer)
Engine: JOHN DEERE 6068 POWERTECH
See: 670G

675 (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
PMHF28810	Lube	**HF28810**
PMAF1824	Air, Primary	**AF1824**
PMAF1823K	Air, Primary	**AF1823K**
AM101004	Fuel/Water Sep. Cart.	**FS1209**
MG9800098	Hydraulic	**HF6610**

6750 (harvester)

RE58935	Lube	**LF9010**
AZ45867	Air, Secondary	**AF25229M**
AZ45868	Air, Primary	**AF25228M**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
RE500186	Fuel/Water Separator	**FS19532**
RE502203	Fuel/Water Separator	**FS19574**
RE506428	Fuel, Spin-On	**FF5506**
RE507284	Fuel	**FF5716**
AH128449	Hydraulic	**HF6557**
AT120444	Hydraulic, Spin-On	**HF6338**

675B (loader)

M806419	Lube, Full-Flow Spin-On	**LF3646**
MG272744	Air, Primary	**AF1824**
PMAF1823K	Air, Primary	**AF1823K**
AM101004	Fuel/Water Sep. Cart.	**FS1209**
MG9800098	Hydraulic	**HF6610**
MG9800097	Hydraulic, Spin-On	**HF28810**

68 (tractor)

AM30900	Air	**AF1708**

6800 (tractor)
See: 6600

6810 (tractor)
See: 6610

6810 (harvester)

RE42051	Lube, By-Pass Spin-On	**LF777**
AZ45868	Air, Primary	**AF25228M**
AZ45867	Air, Secondary	**AF25229M**
RE42050	Fuel/Water Sep Spin-On	**FS1212***
AT120444	Hydraulic, Spin-On	**HF6338**
AH128449	Hydraulic	**HF6557**
RE11992	Water, Spin-On	**WF2077**

6820 (tractor)
Year: 2001-UP
S/N: 135 HP-UP
Engine:JOHN DEERE
See: 6520

6820 (tractor)
Year: 2003-UP
See: 6920

6830 (tractor)
Year: 2007-UP

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
AL119095	Cab Air	**AF26672**

6850 (harvester)

RE58935	Lube	**LF9010**
AZ45868	Air, Primary	**AF25228M**
AZ45867	Air, Secondary	**AF25229M**
AR86755	Fuel/Water Sep. Cart.	**FS1205**
RE500186	Fuel/Water Separator	**FS19532**
RE502203	Fuel/Water Separator	**FS19574**
RE506428	Fuel, Spin-On	**FF5506**
RE507284	Fuel	**FF5716**
AH128449	Hydraulic	**HF6557**
AT120444	Hydraulic, Spin-On	**HF6338**

690 (excavator)

AR43634	Lube	**LF680**
AR43941	Air	**AF1659(2)**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AT79080	Hydraulic	**HF6147**

6900 (tractor)
Engine: JOHN DEERE 6 CYL

	Lube, Full-Flow Spin-On	**LF678**
	Air, Primary	**AF25341**
	Air, Secondary	**AF25334**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE39527	Hydraulic, Spin-On	**HF6553**
AL77061	Hydraulic, Spin-On	**HF6554**
RE34958	Hydraulic, Spin-On	**HF6555**

690A (excavator)

AR43634	Lube, Spin-On	**LF680**
AR43941	Air	**AF1659(2)**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AT79080	Hydraulic	**HF6147**

690B (excavator)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AT71582	Lube	**HF6165**
RE57394	Lube, Spin-On	**LF3567**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
TY24861	Air Precleaner	**AP8409**
AR86745	Fuel	**FF5045(2)**
AT71583	Hydraulic	**HF6172**
AT79080	Hydraulic	**HF6147**
AT71582	Hydraulic, Cartridge	**HF6165**
R34733	Gasket	**333763S(3)**

690B (loader)

AR43634	Lube, Spin-On	**LF680**
AT31227	Air, Secondary	**AF487**
AT39124	Air, Primary	**AF1917M**
AR50041	Fuel, Box Style	**FF203(2)**
AT39361	Hydraulic	**HF6059**
AT34670	Transmission	**HF6079**

690C (excavator)

RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR86745	Fuel	**FF5045(2)**
AT78046	Hydraulic	**HF35022**
AT79590	Hydraulic	**HF6204**

690CR (excavator)

RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR86745	Fuel, Cartridge	**FF5045**
AT78046	Hydraulic, Cartridge	**HF35022**
AT79590	Hydraulic, Spin-On	**HF6204**

690D (excavator)

T19044	Lube	**LF678(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
TY24861	Air Precleaner	**AP8409**
AR50041	Fuel	**FF203**
AT112393	Hydraulic	**HF6587(2)**
AT79590	Hydraulic	**HF6204**
AT129775	Hydraulic, Spin-On	**HF35305**

690D (excavator)
Engine: JOHN DEERE 6414T

T19044	Lube, Full-Flow Spin-On	**LF678(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203**
AT112393	Hydraulic, Spin-On	**HF6587**
AT129775	Hydraulic, Spin-On	**HF35305**
AT172912	Hydraulic, Spin-On	**HF6824**
AT79590	Hydraulic, Spin-On	**HF6204**

690DR (excavator)
Engine: JOHN DEERE 6414T
See: 690D

690E LC (excavator)
Engine: JOHN DEERE 6068T

T19044	Lube, Full-Flow Spin-On	**LF678(2)**
RE59754	Lube, Spin-On	**LF3703(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT147343	Hydraulic, Cartridge	**HF6399**
AT147496	Hydraulic, Spin-On	**HF6579**
AT79590	Hydraulic, Spin-On	**HF6204**
AT162766	Hydraulic, Cartridge	**HF7989**

6910 (windrower)

RE21058	Lube	**LF3363***
RE42051	Lube	**LF777**
AZ45868	Air	**AF25228M**
AZ45867	Air	**AF25229M**
RE42050	Fuel/Water Separator	**FS1212***
AT120444	Hydraulic	**HF6338**

6910 (tractor)
See: 6610

6910 (harvester)

RE42051	Lube, By-Pass Spin-On	**LF777**
AZ45868	Air, Primary	**AF25228M**
AZ45867	Air, Secondary	**AF25229M**
RE42050	Fuel/Water Sep Spin-On	**FS1212***
AT120444	Hydraulic, Spin-On	**HF6338**
AH128449	Hydraulic	**HF6557**
RE11992	Water, Spin-On	**WF2077**

6910S (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**

6920 (tractor)
Year: 2001-UP
S/N: 150 HP-UP
Engine:JOHN DEERE
See: 6520

6920 (tractor)
Year: 2003-UP

RE504836	Lube	**LF16243**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**

6920S (tractor)
Year: 2001-UP
S/N: 160 HP-UP
Engine:JOHN DEERE
See: 6520

6920S (tractor)
Year: 2003-UP
See: 6920

6920T (tractor)
Year: 2001-UP
Engine:JOHN DEERE
See: 6520

693B (feller buncher)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**

* See Upgrade Table in Page E1

AR86745	Fuel	**FF5045(2)**
AT79080	Hydraulic	**HF6147**
AT71582	Hydraulic	**HF6165**
AT71583	Hydraulic	**HF6172**
AT71582	Hydraulic, Cartridge	**HF6165**
R34733	Gasket	**333763S(6)**

693C (feller buncher)

RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR86745	Fuel	**FF5045(2)**
AT78046	Hydraulic	**HF35022**

693D (feller buncher)

T19044	Lube	**LF678(2)**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel	**FF203**
AT112393	Hydraulic	**HF6587(2)**
AT79590	Hydraulic	**HF6204**
AT129775	Hydraulic, Spin-On	**HF35305**

6950 (harvester)

PMLF9009	Lube	**LF9009**
AZ45867	Air, Secondary	**AF25229M**
AZ45868	Air, Primary	**AF25228M**
PMFS1212	Fuel/Water Separator	**FS1212***
AH128449	Hydraulic	**HF6557**
AT120444	Hydraulic, Spin-On	**HF6338**
PMWF2075	Water	**WF2075**

699 (cotton picker)
Engine: JOHN DEERE 303 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

699 (cotton picker)
Engine: JOHN DEERE 303 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

699 (cotton picker)
Engine: JOHN DEERE 303 LP GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

699 (cotton picker)
Engine: JOHN DEERE 329 GAS
Engine: JOHN DEERE 329 LP GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

699 (cotton picker)
S/N: 237162-UP
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AR50041	Fuel, Box Style	**FF203**

699 (cotton picker)
S/N: TO-237161
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

70 (excavator)

T19044	Lube	**LF678**
CH18287	Air	**AF1733K**
CH18289	Air	**AF1680**
AR50041	Fuel	**FF203**

70 (loader)

GG17031266	Lube	**HF35197**
GG42031259	Fuel	**FF149**

70 (tractor)
Engine: LAUSON TECUMSEH

	Lube, Cartridge	**LF587**
AM30900	Air	**AF1708**
	Fuel, Cartridge	**FF130**

700 (loader)

AR36044R	Air	**AF350K**
AR39799	Air	**AF945K**
AR46976	Air	**AF830**
AR45097	Fuel, Spin-On	**FF198**
AR75601	Transmission	**HF6079**

700 (sprayer)
Engine: JOHN DEERE 135 GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

700 (sprayer)
Engine: JOHN DEERE 152 DIESEL

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167**

700 (sprayer)
S/N: 10000-20000
Engine: JOHN DEERE 115 GAS

AH1111RT	Lube, Full Flow	**LF674**
AH19847	Air	**AF435KM**

700 (sprayer)
S/N: 20001-UP
Engine: JOHN DEERE 115 GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

700 SERIES (power unit)

RE57394	Lube, Spin-On	**LF3567**

700A (loader)

AR75603	Lube	**HF6079**
AR45785	Air, Primary	**AF488**
AR45784	Air, Secondary	**AF486K**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079**
R34733	Gasket	**333763S**

700HLGP (dozer)

RE59754	Lube, Spin-On	**LF3703**
AT178517	Air, Secondary	**AF26114**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**

700J LGP (crawler dozer)
Engine: JOHN DEERE 6068T

RE504836	Lube	**LF16243**
AT203470	Air	**AF25491**
RE517181	Fuel/Water Separator	**FS19830**
RE509036	Fuel/Water Separator	**FS19906**
T175002	Hydraulic, Spin-On	**HF6553**
T175002	Hydraulic, Spin-On	**HF6553**

700J LT (crawler dozer)
Engine: JOHN DEERE 6068T
See: 700J LGP

700J XLT (crawler dozer)
Engine: JOHN DEERE 6068T
See: 700J LGP

7020 (tractor)

AR43634	Lube, Spin-On	**LF680**
AR51431	Air, Primary	**AF1664**
AR54404	Air, Primary	**AF1693**
AR61988	Air, Secondary	**AF1665**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

703G (feller buncher)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
842710000	Hydraulic	**HF7538**

703J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

703JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 703J

70D (excavator)

T19044	Lube	**LF678**
CH18287	Air	**AF1733K**
CH18289	Air	**AF1680**
AR50041	Fuel	**FF203**
AT147821	Hydraulic	**HF6434**
AT186554	Hydraulic	**HF28932**

70D (tractor)
Engine: LAUSON TECUMSEH

	Lube, Full Flow	**LF587**
AM30900	Air	**AF1708**
	Fuel, Cartridge	**FF130**

710 (tractor)

T19044	Lube, Spin-On	**LF678**
AT17387	Fuel, Cartridge	**FF167**

710B (backhoe loader)

T19044	Lube	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel	**FF203**
AT67960	Transmission	**HF6208**

710B (tractor)

T19044	Lube, Spin-On	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel, Box Style	**FF203**
AR94510	Hydraulic	**HF6184**
AT67960	Transmission	**HF6208**

710C (backhoe loader)

T19044	Lube	**LF678**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel	**FF203**
AT105663	Hydraulic	**HF6824**
AT67960	Transmission	**HF6208**

710D (backhoe loader)
Engine: JOHN DEERE 6068T

T19044	Lube	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
RE53400	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT140315	Hydraulic	**HF6809**
AT67960	Transmission	**HF6208**

710E (backhoe loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT31227	Air, Secondary	**AF487**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT140315	Hydraulic, Spin-On	**HF6809**
AT67960	Hydraulic, Cartridge	**HF6208**

710G (backhoe loader)
Engine: JOHN DEERE 4045 POWERTECH

AT203470	Air	**AF25491**
AT101565	Fuel, In-Line	**FF5006**
AT179323	Hydraulic, Spin-On	**HF6316**
AT308274	Hydraulic, Spin-On	**HF29033**

710J (loader)
Engine: JOHN DEERE 6068T

RE504836	Lube	**LF16243**
AT203470	Air, Secondary	**AF25491**
AT101565	Fuel, In-Line	**FF5006**
AT179323	Transmission Filter	**HF6316**

7130 (tractor)
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
AL172780	Air	**AF26157**
AL150288	Air	**AF26155**
AL177184	Air, Panel	**AF26672**

7130 PREMIUM (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068
See: 7630

717 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

717A (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

717E (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

720 (tractor)
See: 620

7200 (tractor)

T19044	Lube	**LF678**
AL156624	Lube	**HF35339**
AL78223	Air	**AF25300**
AL78224	Air	**AF25301**
RE67829	Air, Secondary	**AF1659**
AR103220	Fuel, In-Line	**FF5077**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE39527	Hydraulic	**HF6553**
AL77061	Transmission	**HF6554**
RE24619	Cab Air	**AF4736**

7200 (harvester)

RE509672	Lube, Cartridge	**LF16043**
AH115833	Air	**AF26473**
AZ45868	Air, Primary	**AF25228M**
AZ45867	Air, Secondary	**AF25229M**
RE522372	Fuel	**FS19688**
R502778	Fuel	**FF5768**
AH128449	Hydraulic	**HF6557**
AZ64238	Hydraulic	**HF28813**

720D (tractor)

AR28110R	Lube, Full Flow	**LF587**
AR44077	Fuel, Cartridge	**FF130**

7210 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL156624	Lube	**HF35339**
RE67829	Air, Secondary	**AF1659**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE39527	Hydraulic, Spin-On	**HF6553**
RE24619	Cab Air	**AF4736**

7220 (tractor)

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
RE509208	Fuel/Water Separator	**FS19830**
RE509036	Fuel, Primary	**FS19906**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**
AL160771	Hydraulic	**HF35343**
AL118321	Hydraulic	**HF35340**

7230 (tractor)
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
AL172781	Air, Primary	**AF26156**
AL150288	Air	**AF26155**
AL177184	Air, Panel	**AF26672**

7230 PREMIUM (tractor)

RE504836	Lube	**LF16243**
AL172781	Air, Primary	**AF26156**
AL150288	Air	**AF26155**
AL177184	Air, Panel	**AF26672**
AL118321	Hydraulic, Cartridge	**HF35340**

724J (loader)

RE57394	Lube, Spin-On	**LF3567**
RE521420	Lube	**LF16106**
AT175224	Air, Magnum RS	**AF25523**
T156471	Air	**AF27679**
T168220	Air	**AF26178**
RE509596	Fuel	**FS19688**
R502778	Fuel	**FF5768**
AT222005	Hydraulic	**HF35140(2)**
AM39653	Hydraulic, Spin-On	**HF6164***
AT228474	Hydraulic	**HF29034(2)**
AT120444	Hydraulic, Spin-On	**HF6338**

724K (loader)
Engine: JOHN DEERE 6090H

AT175224	Air, Magnum RS	**AF25523**
RE525523	Fuel	**FK48001**
AT223493	Fuel, In-Line	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

725 (tractor)

AM107423	Lube	**LF3614**

727 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

727A (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

730 (tractor)
Engine: PERKINS 6.354

AE28914	Lube, Full-Flow Spin-On	**LF3313***
32327	Fuel	**FF5364**
AT17387	Fuel, Cartridge	**FF167**

730 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT44377	Air, Primary	**AF409KM**
AT17387	Fuel, Cartridge	**FF167**

7300 (harvester)

RE58935	Lube	**LF9010**
AZ45867	Air, Secondary	**AF25229M**
AZ45868	Air, Primary	**AF25228M**
AH115833	Air	**AF26473**
RE507284	Fuel	**FF5716**
AZ64238	Hydraulic	**HF28813**
AH128449	Hydraulic	**HF6557**

730D (tractor)
See: 720D

7320 (tractor)
See: 7220

7330 (tractor)
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
AL172781	Air, Primary	**AF26156**
AL150288	Air	**AF26155**
AL177184	Air, Panel	**AF26672**
AL118321	Hydraulic, Cartridge	**HF35340**

7330 PREMIUM (tractor)
Engine: JOHN DEERE 6068
See: 7330

734 (sprayer)
Engine: JOHN DEERE 135 GAS

T19044	Lube, Spin-On	**LF678**
AH19847	Air	**AF435KM**

734 (sprayer)
Engine: JOHN DEERE 152 DIESEL

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
AT17387	Fuel, Cartridge	**FF167**

737 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**
AM39653	Hydraulic, Spin-On	**HF6164***

740 (skidder)

AR43634	Lube, Spin-On	**LF680**
AT27824	Air, Primary	**AF489K**
AT44631	Air, Primary	**AF1847**
AT31227	Air, Secondary	**AF487**
AT44632	Air, Secondary	**AF1690**
AR86745	Fuel	**FF5045(2)**
AR75603	Transmission	**HF6079(2)**
AR98098	Hydraulic	**HF6483(2)**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
R34733	Gasket	**333763S(4)**

7400 (tractor)

T19044	Lube	**LF678**
AL156624	Lube	**HF35339**
AL78869	Air	**AF25341**
AL78870	Air	**AF25334**
RE67829	Air, Secondary	**AF1659**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE39527	Hydraulic	**HF6553**
AL77061	Transmission	**HF6554**
RE24619	Cab Air	**AF4736**

7400 (harvester)

RE58935	Lube	**LF9010**
AH115833	Air	**AF26473**
AZ61133	Air	**AF25062**
AZ61134	Air	**AF25230**
RE507284	Fuel	**FF5716**
AH128449	Hydraulic	**HF6557**
AZ64238	Hydraulic	**HF28813**

7400 (sprayer)

RE24619	Cab Air	**AF4736**

7405 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE45864	Hydraulic	**HF6781**

740A (skidder)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE57394	Lube, Spin-On	**LF3567**
AT44631	Air, Primary	**AF1847**
AT44632	Air, Secondary	**AF1690**
AR50041	Fuel	**FF203(2)**
AR86745	Fuel	**FF5045(2)**
AR98098	Hydraulic	**HF6483(3)**
R34733	Gasket	**333763S(2)**

740E (skidder)

RE57394	Lube	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AT81478	Fuel/Water Separator	**FS1247**
AR86745	Fuel, Cartridge	**FF5045**
AT144879	Hydraulic	**HF6808**

740G (skidder)

RE57394	Lube, Spin-On	**LF3567**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT144879	Hydraulic, Spin-On	**HF6808**

7410 (tractor)

RE59754	Lube	**LF3703**
AL156624	Lube	**HF35339**
RE67829	Air, Secondary	**AF1659**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel	**FF5077**
RE39527	Hydraulic	**HF6553**
RE24619	Cab Air	**AF4736**

7420 (tractor)

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
RE509208	Fuel/Water Separator	**FS19830**
AL118321	Hydraulic	**HF35340(2)**
AL118036	Hydraulic	**HF6553**
AL160771	Hydraulic	**HF35343**
AL118321	Hydraulic	**HF35340**

743 (harvester)

AR43634	Lube, Full-Flow Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AT44631	Air, Primary	**AF1847**
AT44632	Air, Secondary	**AF1690**
AR50041	Fuel, Cartridge	**FF203**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S(3)**

7430 PREMIUM (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
AL150288	Air	**AF26155**
AL172781	Air, Primary	**AF26156**
AL177184	Air, Panel	**AF26672**
AL118321	Hydraulic, Cartridge	**HF35340**

7430 PREMIUM (tractor)
S/N: EUROPEAN-UP

RE504836	Lube	**LF16243**
AL150288	Air	**AF26155**
AL172781	Air, Primary	**AF26156**
AL177184	Air, Panel	**AF26672**
AL118321	Hydraulic, Cartridge	**HF35340**

743A (harvester)

AR43634	Lube, Full-Flow Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AT44631	Air, Primary	**AF1847**

* See Upgrade Table in Page E1

AT44632	Air, Secondary	**AF1690**
AR50041	Fuel, Cartridge	**FF203**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR98098	Hydraulic, Cartridge	**HF6483(4)**
R34733	Service Gasket	**333763S(4)**

7440 (cotton picker)

T19044	Lube, Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

7445 (cotton picker)
See: 7440

744E (loader)

RE21748	Lube, By-Pass	**LF777**
RE44647	Lube	**LF3000***
RE45576	Lube, Spin-On	**LF3363SC**
AT136708	Air, Primary	**AF975M**
AT136707	Air, Secondary	**AF976**
TY24863	Air Precleaner	**AP8410**
RE11325	Fuel/Water Separator	**FS20103**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT147343	Hydraulic	**HF6399**
RE11992	Water, Spin-On	**WF2077**

744H (loader)

RE58935	Lube	**LF9010**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT203050	Air, Primary	**AF25460M**
AT203051	Air, Secondary	**AF25461M**
RE500186	Fuel/Water Separator	**FS19532**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**

744H-MH (loader)

RE58935	Lube	**LF9010**
T19044	Lube, Full-Flow Spin-On	**LF678**
AT203050	Air, Primary	**AF25460M**
AT203051	Air, Secondary	**AF25461M**
T168220	Air	**AF26178**
RE500186	Fuel/Water Separator	**FS19532**
RE507284	Fuel, Cartridge	**FF5716**
RE502203	Fuel/Water Separator	**FS19574**
RE502204	Fuel, Spin-On	**FF5506**
AM39653	Hydraulic, Spin-On	**HF6164***
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**
T156471	Cab Air	**AF27679**

744J (loader)

RE58935	Lube	**LF9010**
T19044	Lube, Full-Flow Spin-On	**LF678(2)**
AT203051	Air, Secondary	**AF25461M**
AT220822	Air	**AF25460M**
T156471	Air	**AF27679**
T168220	Air	**AF26178**
RE507284	Fuel	**FF5716**
AT223493	Fuel	**FF5289**
AT228474	Hydraulic	**HF29034(2)**
AM39653	Hydraulic, Spin-On	**HF6164***
AT222005	Hydraulic	**HF35140(2)**
AT147496	Hydraulic, Spin-On	**HF6579**

744K (loader)
Engine: JOHN DEERE 6090H
See: 724K

7450 (cotton picker)

T19044	Lube, Full-Flow Spin-On	**LF678**
AH92463	Air, Panel	**AF25678**
RE12793	Air	**AF1677**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Cartridge	**FF203**
RE62418	Fuel/Water Separator	**FS19516**OR
RE62418	Fuel/Water Separator	**FS19831**
AH128449	Hydraulic	**HF6557**
AE43494	Hydraulic, Cartridge	**HF6179**
RE67830	Cab Air	**AF1677**

7455 (cotton picker)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AH92463	Air, Panel	**AF25678**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AH128449	Hydraulic	**HF6557**
AE43494	Hydraulic, Cartridge	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**

7460 (cotton picker)

RE59754	Lube, Spin-On	**LF3703**
RE34967	Air, Magnum RS	**AF25361**
RE65880	Air	**AF25358**
AH115833	Air	**AF26473**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
T175002	Hydraulic, Spin-On	**HF6553**

748E (skidder)
See: 740E

748G (skidder)
See: 740G

748GII (skidder)

RE57394	Lube, Spin-On	**LF3567**
AR80652	Air Precleaner	**AF1622**
AR80653	Air, Secondary	**AF1623**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AT182209	Hydraulic Filter Head	**HF28731**
AT144879	Hydraulic, Spin-On	**HF6808**
AT147496	Hydraulic, Spin-On	**HF6579**

748GIII (skidder)
S/N: 576603-UP

AT308274	Hydraulic, Spin-On	**HF29033**

748H (loader)
Engine: JOHN DEERE 6081

RE504836	Lube	**LF16243**
AT300487	Air, Primary	**AF25962**
AT314583	Air, Secondary	**AF25963**
AT101565	Fuel, In-Line	**FF5006**
AT182209	Hydraulic Filter Head	**HF28731**
AT306605	Transmission Filter	**HF40003**

750 (crawler dozer)

T19044	Lube, Spin-On	**LF678(2)**
T46316	Air, Primary	**AF434KM**
AT39124	Air, Primary	**AF1917M**
T46317	Air, Secondary	**AF4589**
AT31227	Air, Secondary	**AF487**
AR50041	Fuel, Box Style	**FF203**
AT135800	Hydraulic	**HF6732(2)**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

750 (tractor)
Engine: YANMAR 3 CYL
See: 650

7500 (harvester)

RE58935	Lube	**LF9010**
AZ61134	Air	**AF25230**
AZ61133	Air	**AF25062**
AH115833	Air	**AF26473**
RE507284	Fuel	**FF5716**
AZ64238	Hydraulic	**HF28813**
AH128449	Hydraulic	**HF6557**

750B (crawler dozer)

T19044	Lube, Spin-On	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203**
AT135800	Hydraulic	**HF6732(2)**
RE15472	Transmission	**HF6482**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

750C (crawler dozer)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT180249	Hydraulic, Spin-On	**HF6828(2)**
AT180249	Hydraulic, Spin-On	**HF6828**

750C SERIES II (tractor)
Engine: JOHN DEERE 6068

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT180249	Hydraulic, Spin-On	**HF6828**

750J (crawler dozer)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
RE509036	Fuel/Water Separator	**FS19906**
T175002	Hydraulic, Spin-On	**HF6553**

7510 (tractor)

RE59754	Lube, Spin-On	**LF3703**
AL78869	Air, Primary	**AF25341**
AL78870	Air, Secondary	**AF25334**
RE67829	Air, Secondary	**AF1659**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE39527	Hydraulic, Spin-On	**HF6553**
RE24619	Cab Air	**AF4736**

7520 (tractor)
Year: 1975-UP

AR43634	Lube, Spin-On	**LF680**
AR61988	Air, Secondary	**AF1665**
AR54404	Air, Primary	**AF1693**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR75603	Transmission	**HF6079**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

7520 (tractor)
Year: 2006-UP

RE504836	Lube	**LF16243**
AL150285	Air	**AF26156**
AL150288	Air	**AF26155**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE509208	Fuel/Water Separator	**FS19830**
AL160771	Hydraulic	**HF35343**
AL118321	Hydraulic	**HF35340**
AL118036	Hydraulic	**HF6553**
AL118321	Hydraulic	**HF35340**
AL156624	Hydraulic	**HF35339**

753J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
R502778	Fuel	**FF5768**

RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

753JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 753J

755 (crawler loader)

T19044	Lube	**LF678(2)**
T46316	Air, Primary	**AF434KM**
T46317	Air, Secondary	**AF4589**
AR50041	Fuel	**FF203**
AT135800	Hydraulic	**HF6732(2)**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

755 (tractor)
See: 655

755A (crawler loader)

T19044	Lube	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT135800	Hydraulic	**HF6732(2)**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

755B (crawler loader)

T19044	Lube	**LF678(2)**
AT39124	Air, Primary	**AF1917M**
AT31227	Air, Secondary	**AF487**
AT220930	Air Precleaner	**AP8403**
AR50041	Fuel	**FF203**
AT135800	Hydraulic	**HF6732(2)**
RE15472	Transmission	**HF6482**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

755C (crawler loader)
Engine: LIEBHERR D926T

AT274340	Lube, Spin-On	**LF3744**
AT276209	Air	**AF4761M**
AT279824	Fuel, Spin-On	**FF5427**
AT274339	Hydraulic	**HF28989**
AT300538	Water	**WF2073**

755C SERIES II (crawler loader)
Engine: LIEBHERR D926T
See: 755C

755D (loader)
Engine: JOHN DEERE 6068H POWERTECH

RE504836	Lube	**LF16243**

756 (tractor)

M806418	Lube	**LF3692**
CH15451	Air	**AF1658K**
AM108185	Air	**AF25676**
AM108184	Air	**AF25580KM**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

757 (lawn equipment)
See: 737

759G (feller buncher)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
842710000	Hydraulic	**HF7538**

759J (forest equipment)
Engine: JOHN DEERE 6081H
See: 753J

759JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 753J

75C (excavator)
Engine: ISUZU CC-4JG1

8970497081	Lube, Spin-On	**LF3786**
RE68048	Air, Primary	**AF25308**
RE68049	Air, Secondary	**AF25497**
AT186554	Hydraulic	**HF28932**

760 (scraper)

AR75603	Lube	**HF6079**
AR36044	Air	**AF350K**
AR45097	Fuel	**FF198(2)**
AR75603	Transmission	**HF6079(2)**
R34733	Gasket	**333763S(2)**

7600 (tractor)

T19044	Lube	**LF678**
RE34963	Air	**AF25215**
RE67124	Air	**AF4878**
AR103220	Fuel, In-Line	**FF5077**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
RE39527	Hydraulic	**HF6553(2)**
RE24619	Cab Air	**AF4736**
RE67829	Cab Air	**AF1659**

760A (scraper)

AR46003	Air, Primary	**AF418**
AR46004	Air, Secondary	**AF490M**
AT220930	Air Precleaner	**AP8403**
AR44077	Fuel	**FF130(2)**
AR50041	Fuel	**FF203**
AR75603	Transmission	**HF6079(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
R34733	Gasket	**333763S(5)**

760SRA (scraper)

AR46003	Air, Primary	**AF418**
AR46004	Air, Secondary	**AF490M**
AR44077	Fuel, Cartridge	**FF130(2)**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
AR75603	Hydraulic, Cartridge	**HF6079**
AR75603	Hydraulic, Cartridge	**HF6079(2)**
R34733	Service Gasket	**333763S**
R34733	Service Gasket	**333763S**
R34733	Service Gasket	**333763S**
R34733	Service Gasket	**333763S(2)**

7610 (tractor)

RE59754	Lube, Spin-On	**LF3703**
T19044	Lube, Full-Flow Spin-On	**LF678**
RE67124	Air, Primary Magnum RS	**AF4878**
RE34963	Air, Secondary	**AF25215**
RE67829	Air, Secondary	**AF1659**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
AR103220	Fuel, In-Line	**FF5077**
RE39527	Hydraulic, Spin-On	**HF6553(2)**
RE24619	Cab Air	**AF4736**

762 (scraper)

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AT49022	Air, Primary	**AF901**
AT49021	Air, Secondary	**AF918**
AR86745	Fuel	**FF5045(2)**
AT49249	Transmission	**HF6198**
AT120544	Hydraulic	**HF6481**
T19044	Hydraulic	**LF678**
AT135800	Hydraulic	**HF6732**
AT135800	Hydraulic, Spin-On	**HF6732**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S**

762A (scraper)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE57394	Lube, Spin-On	**LF3567**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Separator	**FS1205**
RE160384	Fuel/Water Separator	**FS1000**
AT79080	Transmission	**HF6147**
T19044	Hydraulic	**LF678**
AT120544	Hydraulic	**HF6481**
AT135800	Hydraulic	**HF6732**
AT135800	Hydraulic, Spin-On	**HF6732**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S(2)**

762B (scraper)

RE57394	Lube	**LF3567**
AR43634	Lube	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AR86745	Fuel	**FF5045(2)**
RE160384	Fuel/Water Separator	**FS1000**
AR86745	Fuel, Cartridge	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
T19044	Hydraulic	**LF678**
AT135800	Hydraulic	**HF6732**
AT172912	Hydraulic, Spin-On	**HF6824**
AT135800	Hydraulic, Spin-On	**HF6732**
AT172912	Hydraulic, Spin-On	**HF6824**
AT120544	Hydraulic, Cartridge	**HF6481**
AT172912	Hydraulic, Spin-On	**HF6824**
AT172912	Hydraulic, Spin-On	**HF6824**
R34733	Gasket	**333763S**

7630 (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068

RE504836	Lube	**LF16243**
RE187966	Air, Panel	**AF26357**
RE273801	Hydraulic	**HF6546**
RE24619	Cab Air	**AF4736**

770 (grader)

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
AE30508	Air, Primary	**AF906**
AE30507	Air, Secondary	**AF907**
AR50041	Fuel, Box Style	**FF203(2)**
AT120544	Transmission	**HF6481**
AT120544	Hydraulic, Cartridge	**HF6481**
R34733	Gasket	**333763S(2)**

770 (tractor)

M802606	Air, Primary	**AF4758KM**
M801101	Fuel	**FF5259**
RE27284	Transmission	**HF6281**

7700 (combine)
Engine: JOHN DEERE 362 GAS

T19044	Lube, Spin-On	**LF678**
AR36044	Air	**AF350K**
	Air, Magnum RS	**AF25358**
	Air, Magnum RS	**AF25361**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

7700 (combine)
Engine: JOHN DEERE 6-404 DIESEL

AR43634	Lube, Spin-On	**LF680**
AR36044	Air, Primary	**AF350K**
AR50041	Fuel, Box Style	**FF203(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

7700 (combine)
Engine: JOHN DEERE 6-404 TURBO

AR43634	Lube, Spin-On	**LF680**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel, Box Style	**FF203(2)**
AH76668	Hydraulic	**HF6023**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
AH80920	Cab Air	**AF1681**

7700 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE65880	Air	**AF25358**
RE34967	Air, Magnum RS	**AF25361**
RE67829	Air, Secondary	**AF1659**
AT184015	Air Precleaner	**AP8404**
AR103220	Fuel, In-Line	**FF5077**
RE62419	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**
RE39527	Hydraulic, Spin-On	**HF6553(2)**
RE24619	Cab Air	**AF4736**

7700 (harvester)

RE58935	Lube	**LF9010**
AH115833	Air	**AF26473**
AZ61133	Air	**AF25062**
AZ61134	Air	**AF25230**
RE507284	Fuel	**FF5716**
AH128449	Hydraulic	**HF6557**
AZ64238	Hydraulic	**HF28813**

7701 (combine)

AH76668	Hydraulic	**HF6023**

770A (grader)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
AT75035	Air, Primary	**AF1896M**
T52224	Air, Secondary	**AF1863M**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel	**FF203(2)**

* See Upgrade Table in Page E1

AR86745 Fuel **FF5045(2)**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
AT120544 Transmission **HF6481**
AT120544 Hydraulic, Cartridge **HF6481**
R34733 Gasket **333763S(2)**

770B (grader)
RE57394 Lube **LF3567**
AT75035 Air, Primary **AF1896M**
AT184015 Air Precleaner **AP8404**
AR86745 Fuel **FF5045(2)**
AR86745 Fuel, Cartridge **FF5045**
AT172912 Hydraulic, Spin-On **HF6824**
AT140315 Hydraulic, Spin-On **HF6809**
AT172912 Hydraulic, Spin-On **HF6824**

770BH (grader)
See: JD770B

770C (grader)
RE57394 Lube, Spin-On **LF3567**
AT175223 Air, Magnum RS **AF25437**
AT175224 Air, Magnum RS **AF25523**
AR86745 Fuel, Cartridge **FF5045**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
AT147496 Hydraulic, Spin-On **HF6579**
AT140315 Hydraulic, Spin-On **HF6809**
AT181127 Hydraulic **HF28999**

770CH (grader)
RE57394 Lube, Spin-On **LF3567**
AT175223 Air, Magnum RS **AF25437**
AT175224 Air, Magnum RS **AF25523**
AR86745 Fuel, Cartridge **FF5045**
RE508633 Fuel/Water Separator **FS19794(2)**OR
Fuel/Water Sep Spin-On **FS19835(2)**
AT147496 Hydraulic, Spin-On **HF6579**
AT140315 Hydraulic, Spin-On **HF6809**
AT181127 Hydraulic **HF28999**

770D (grader)
See: 670D

770G (dozer)
Engine: JOHN DEERE 6090H
AT175223 Air, Magnum RS **AF25437**
AT175224 Air, Magnum RS **AF25523**
AT101565 Fuel, In-Line **FF5006**
AT223493 Fuel **FF5289**
RE525523 Fuel **FK48001**

770GP (dozer)
Engine: JOHN DEERE 6090H
See: 770G

7710 (tractor)
S/N: TO-89999
RE57394 Lube, Spin-On **LF3567**
T19044 Lube, Full-Flow Spin-On **LF678**
RE65880 Air **AF25358**
RE34967 Air, Magnum RS **AF25361**
RE67829 Air, Secondary **AF1659**
AR86745 Fuel, Cartridge **FF5045**
AR103220 Fuel, In-Line **FF5077**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
RE39527 Hydraulic, Spin-On **HF6553(2)**
RE39527 Hydraulic, Spin-On **HF6553**
RE24619 Cab Air **AF4736**

7710 (tractor)
S/N: 90000-UP
RE509672 Lube, Cartridge **LF16043**
RE65880 Air **AF25358**
RE34967 Air, Magnum RS **AF25361**
RE522372 Fuel **FS19688**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel **FS19700**
RE531703 Fuel **FS19701**
RE24619 Cab Air **AF4736**
RE67829 Cab Air **AF1659**

7710 POWERMODE (tractor)
Year: 2001-UP
Engine: JOHN DEERE 6081T
Lube, Spin-On **LF3567**
Air, Primary Magnum RS **AF25358**
Air, Secondary Magnum RS **AF25361**
Hydraulic, Spin-On **HF6553(2)**

7720 (combine)
AR43634 Lube **LF680**
RE57394 Lube **LF3567**
AR79679 Air, Primary **AF947**
AR79680 Air, Secondary **AF963**
AT184015 Air Precleaner **AP8404**
AR86745 Fuel, Cartridge **FF5045(2)**
AH91274 Hydraulic **HF6153**
AE43494 Hydraulic **HF6179**
AT60645 Hydraulic **HF6005**
RE12793 Cab Air **AF1677**
AH92463 Cab Air **AF25678**
RE67830 Cab Air **AF1677**

7720 (tractor)
RE504836 Lube **LF16243**
RE67829 Air, Secondary **AF1659**
RE522372 Fuel **FS19688**
R502778 Fuel **FF5768**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel **FS19700**
RE531703 Fuel **FS19701**
RE198381 Hydraulic **HF6546**
RE24619 Cab Air **AF4736**
RE187966 Cab Air **AF26357**

7721 (combine)
AH91274 Hydraulic **HF6153**

7722 (combine)
AR43634 Lube, Spin-On **LF680**
RE57394 Lube **LF3567**
AR82915 Air, Primary **AF1636**
AR81313 Air, Secondary **AF1637**
AR80652 Air, Primary **AF1622**
AR80653 Air, Secondary **AF1623**
AR86745 Fuel, Box Style **FF5045(2)**
AH91274 Hydraulic **HF6153**
AE43494 Hydraulic **HF6179**
AT60645 Hydraulic **HF6005**
RE12793 Cab Air **AF1677**
RE67830 Cab Air **AF1677**

772A (grader)
AR43634 Lube **LF680**
RE57394 Lube **LF3567**
T52223 Air, Primary **AF1862M**
AT75035 Air, Primary **AF1896M**
T52224 Air, Secondary **AF1863M**
AR50041 Fuel **FF203(2)**
AR86745 Fuel **FF5045(2)**
AT120544 Transmission **HF6481**
AT60645 Hydraulic **HF6005**
AT120444 Hydraulic **HF6338**
AT135800 Hydraulic **HF6732**
AT120544 Hydraulic, Cartridge **HF6481**
R34733 Gasket **333763S(2)**

772B (grader)
RE57394 Lube **LF3567**
AT75035 Air, Primary **AF1896M**
AT184015 Air Precleaner **AP8404**
AR86745 Fuel **FF5045(2)**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AR86745 Fuel, Cartridge **FF5045**
AT135800 Hydraulic **HF6732**
AT60645 Hydraulic **HF6005**
AT120444 Hydraulic **HF6338**
AT172912 Hydraulic, Spin-On **HF6824**
AT140315 Hydraulic, Spin-On **HF6809**
AT172912 Hydraulic, Spin-On **HF6824**

772BH (grader)
See: JD772B

772CH (grader)
RE57394 Lube, Spin-On **LF3567**
AT175223 Air, Magnum RS **AF25437**
AT175224 Air, Magnum RS **AF25523**
AR86745 Fuel, Cartridge **FF5045**
RE508633 Fuel/Water Separator **FS19794(2)**OR
Fuel/Water Sep Spin-On **FS19835(2)**
AT147496 Hydraulic, Spin-On **HF6579(2)**
AT120444 Hydraulic, Spin-On **HF6338**
AT181127 Hydraulic **HF28999**
AT140315 Hydraulic, Spin-On **HF6809**
AT147496 Hydraulic, Spin-On **HF6579**

772D (grader)
See: 670D

772G (dozer)
Engine: JOHN DEERE 6090H
See: 770G

772GP (dozer)
Engine: JOHN DEERE 6090H
See: 770G

7730 (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068
See: 7630

7745 (combine)
T19044 Lube, Full-Flow Spin-On **LF678**
AR79679 Air, Primary **AF947**
AR79680 Air, Secondary **AF963**
AH92463 Air, Panel **AF25678**
AR61903 Air, Panel **AF1677**
AR50041 Fuel, Cartridge **FF203**

777 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

7775 (loader)
M806419 Lube, Full-Flow Spin-On **LF3646**
RE45826 Air, Secondary **AF1966**
RE45825 Air **AF437K**
T111383 Fuel **FF5103**
M124541 Hydraulic, Spin-On **HF35299**

777Z-TRAC (ag equipment)
AM107423 Lube, Spin-On **LF3614**

7800 (tractor)
RE57394 Lube **LF3567**
RE34967 Air **AF25361**
RE65880 Air **AF25358**
RE24619 Air, Primary **AF4736**
RE67829 Air, Secondary **AF1659**
AR103220 Fuel, In-Line **FF5077**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE39527 Hydraulic **HF6553(2)**

7800 (harvester)
PMLF9000 Lube **LF9000**
AH115833 Air **AF26473**
AZ61133 Air **AF25062**
AZ61134 Air **AF25230**
PMFS1007 Fuel/Water Separator **FS1007**
AH128449 Hydraulic **HF6557**
AZ64238 Hydraulic **HF28813**

7800 (sprayer)
See: 7400

7810 (tractor)
S/N: TO-89999
RE57394 Lube, Spin-On **LF3567**
T19044 Lube, Full-Flow Spin-On **LF678**
RE65880 Air **AF25358**
RE34967 Air, Magnum RS **AF25361**
RE67829 Air, Secondary **AF1659**
AR86745 Fuel, Cartridge **FF5045**
AR103220 Fuel, In-Line **FF5077**
RE508633 Fuel/Water Separator **FS19794**OR
Fuel/Water Sep Spin-On **FS19835**
RE39527 Hydraulic, Spin-On **HF6553(2)**
RE39527 Hydraulic, Spin-On **HF6553**
RE24619 Cab Air **AF4736**

7810 (tractor)
S/N: 90000-UP
RE509672 Lube, Cartridge **LF16043**
RE65880 Air **AF25358**
RE34967 Air, Magnum RS **AF25361**
RE522372 Fuel **FS19688**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel **FS19700**
RE531703 Fuel **FS19701**
RE24619 Cab Air **AF4736**
RE67829 Cab Air **AF1659**

7810 POWERMODE (tractor)
Year: 2001-UP
Engine: JOHN DEERE 6081T
See: 7710 POWERMODE

7820 (tractor)
Year: 2004-UP
Engine:JOHN DEERE

RE504836	Lube	**LF16243**
RE509672	Lube, Cartridge	**LF16043**
RE509032	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
RE519608	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE531703	Fuel	**FS19701**
RE198381	Hydraulic	**HF6546**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

7830 (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068
See: 7630

790 (excavator)

RE57394	Lube	**LF3567**
AT81018	Air, Primary	**AF1934M**
AT81019	Air, Secondary	**AF1935M**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045(2)**
RE11992	Water, Spin-On	**WF2077**

790 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M802606	Air	**AF4758KM**
RG60690	Air	**AF25551**
RG25644	Air	**AF25552**
M801101	Fuel, Cartridge	**FF5259**
RE27284	Hydraulic, Spin-On	**HF6281**

790D (excavator)

RE57394	Lube	**LF3567**
AT81018	Air, Primary	**AF1934M**
AT81019	Air, Secondary	**AF1935M**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
AT147343	Hydraulic	**HF6399**
AT147821	Hydraulic	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

790E LC (excavator)

T19044	Lube, Full-Flow Spin-On	**LF678(2)**
T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**
AR50041	Fuel, Cartridge	**FF203**
RE62419	Fuel/Water Separator	**FS19517**OR
RE62419	Fuel/Water Separator	**FS19861**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**
AT147343	Hydraulic, Cartridge	**HF6399**
AT147821	Hydraulic, Cartridge	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**

790E-LC (excavator)

T19044	Lube	**LF678(2)**
RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
T52224	Air, Secondary	**AF1863M**
AR50041	Fuel	**FF203(2)**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT147343	Hydraulic	**HF6399**
AT147821	Hydraulic	**HF6434**
AT186554	Hydraulic	**HF28932**
AT162766	Hydraulic, Cartridge	**HF7989**

792 (excavator)
See: 790

7920 (tractor)
Year: 2004-UP
Engine:JOHN DEERE

RE509672	Lube, Cartridge	**LF16043**
RE24619	Air	**AF4736**
RE522372	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
RE198381	Hydraulic	**HF6546**
RE67829	Cab Air	**AF1659**
RE187966	Cab Air	**AF26357**

7920 (ag equipment)
Year: 2004-UP

RE509672	Lube, Cartridge	**LF16043**
RE39527	Hydraulic, Spin-On	**HF6553**

792D-LC (excavator)

RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
T52224	Air, Primary	**AF1863M**
AR86745	Fuel, Cartridge	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT147343	Hydraulic, Cartridge	**HF6399**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

7930 (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6068
See: 7630

793D (feller buncher)

RE57394	Lube	**LF3567**
AT81018	Air, Primary	**AF1934M**
AT81019	Air, Secondary	**AF1935M**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045(2)**
AT147343	Hydraulic	**HF6399**
AT147821	Hydraulic	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

797 (lawn equipment)
See: 777

797Z-TRAC (ag equipment)
Year: 2004-UP

AM107423	Lube, Spin-On	**LF3614**

7H17 (lawn equipment)

AM107423	Lube, Spin-On	**LF3614**

7H19 (lawn equipment)
See: 7H17

80 (sprayer)
Engine: JOHN DEERE G-248

T19044	Lube, Spin-On	**LF678**
AH1111RT	Lube, Full Flow	**LF674**
AH20488	Air	**AF409K**

80 (excavator)

M806419	Lube, Full-Flow Spin-On	**LF3646**
AP33331	Air	**AF25484**
AP33330	Air, Primary	**AF25588**
T113865	Fuel	**FF5300**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT186554	Hydraulic	**HF28932**

800 (windrower)

TY9425	Lube, Full-Flow Spin-On	**LF3313***
AT20727	Air, Primary	**AF437K**
TY24859	Air Precleaner	**AP8408**

800C (excavator)

AT179371	Air	**AF1921M**
AT179370	Air	**AF1922M**
AT308578	Fuel	**FF185***
AT147343	Hydraulic, Cartridge	**HF6399**
	Hydraulic, Spin-On	**HF7955**

8010 (tractor)
Engine: DETROITD 6-71

	Lube, Full-Flow Cartridge	**LF509N**
	Lube, By-Pass	**LF504**
	Lube, Full-Flow Cartridge	**LF509N**
	Lube	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***

8020 (tractor)
Engine: DETROITD 6-71
See: 8010

8020 (tractor)

RE57394	Lube, Spin-On	**LF3567**

8020T (tractor)
See: 8020

80C (ag equipment)

8970497081	Lube, Spin-On	**LF3786**
4326841	Air	**AF25497**
4290940	Air	**AF25553**
AT186554	Hydraulic	**HF28932**

80D (tractor)

AR75603	Lube, Full Flow	**HF6079**
AR44077	Fuel, Cartridge	**FF130**

8100 (tractor)

RE57394	Lube	**LF3567**
RE51629	Air	**AF25359**
RE51630	Air	**AF25360**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AR86745	Fuel, Cartridge	**FF5045**
RE174130	Hydraulic	**HF6684**

8100T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AR103220	Fuel, In-Line	**FF5077**
RE69054	Hydraulic	**HF6552**
RE174130	Hydraulic	**HF6684**

810D (forest equipment)
Engine: JOHN DEERE 4045H

RE504836	Lube	**LF16243**
F434072	Air, Primary Magnum RS	**AF25964**
RE517181	Fuel/Water Separator	**FS19830**

8110 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE187966	Cab Air	**AF26357**

8110T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR103220	Fuel, In-Line	**FF5077**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**

8120 (tractor)
Year: 2001-UP
S/N: 200HP-UP

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air, Primary	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE502778	Fuel/Water Separator	**FF5768**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**
RE67829	Cab Air	**AF1659**
RE187966	Cab Air	**AF26357**

8120T (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE67829	Air, Secondary	**AF1659**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
R502778	Fuel	**FF5768**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**

* See Upgrade Table in Page E1

RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

8130 (tractor)
Year: 2006-UP

RE509672	Lube, Cartridge	**LF16043**
RE67829	Air, Secondary	**AF1659**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
RE525523	Fuel	**FK48001**
RE525523	Fuel	**FK48001**
RE210857	Hydraulic	**HF6587**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

820 MANNHEIM-BUILT (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
R34733	Service Gasket	**333763S**

8200 (tractor)
See: 8100

8200T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AR86745	Fuel, Cartridge	**FF5045**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**

820VU (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT31825	Air, Primary	**AF435KM**
AT17387	Fuel, Cartridge	**FF167**
AR75603	Hydraulic, Cartridge	**HF6079**

8210 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE187966	Cab Air	**AF26357**

8210T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**

8220 (tractor)
Year: 2001-UP
S/N: 225 HP-UP
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
	Lube	**LF3567**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE67829	Air, Secondary	**AF1659**
RE502778	Fuel/Water Separator	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE509596	Fuel	**FS19688**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

8220T (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

8230 (tractor)
Year: 2006-UP
See: 8330

8230T (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6090

RE509672	Lube, Cartridge	**LF16043**
RE187966	Air, Panel	**AF26357**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
RE187966	Air, Panel	**AF26357**
RE523236	Fuel	**FK48001**
RE520906	Fuel	**FK48001**
RE69054	Hydraulic	**HF6552**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**

824J (loader)

RE58935	Lube	**LF9010**
T19044	Lube, Full-Flow Spin-On	**LF678(2)**
AT203051	Air, Secondary	**AF25461M**
AT220822	Air	**AF25460M**
T168220	Air	**AF26178**
AT223493	Fuel	**FF5289**
RE507284	Fuel	**FF5716**
AM39653	Hydraulic, Spin-On	**HF6164***
AT228474	Hydraulic	**HF29034(2)**
AT222005	Hydraulic	**HF35140(2)**
AT147496	Hydraulic, Spin-On	**HF6579**
T156471	Cab Air	**AF27679**

824K (loader)
Engine: JOHN DEERE 6135H

AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

830 (tractor)

T19044	Lube	**LF678**
AT20728	Air	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel	**FF203**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic	**HF6079**
R34733	Service Gasket	**333763S**

830 (windrower)

TY9425	Lube, Full-Flow Spin-On	**LF3313***
AT20728	Air, Primary	**AF437K**
TY24859	Air Precleaner	**AP8408**

8300 (tractor)
See: 8100

8300T (tractor)
See: 8100T

8301 (tractor)
Engine: JOHN DEERE DIESEL

AR75601	Lube, Full Flow	**HF6079**
AR44077	Fuel, Cartridge	**FF130**

830M (tractor)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

8310 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
AR103220	Fuel, In-Line	**FF5077**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE187966	Cab Air	**AF26357**

8310T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR103220	Fuel, In-Line	**FF5077**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**

8320 (tractor)
Year: 2001-UP
S/N: 250 HP-UP
Engine: JOHN DEERE 6081H
See: 8220

8320T (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE67829	Air, Secondary	**AF1659**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
R502778	Fuel	**FF5768**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

8330 (tractor)
Year: 2006-UP

RE509672	Lube, Cartridge	**LF16043**
RE24619	Air	**AF4736**
RE67829	Air, Secondary	**AF1659**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
RE525523	Fuel	**FK48001**
RE525523	Fuel	**FK48001**
RE210857	Hydraulic	**HF6587(2)**
RE187966	Cab Air	**AF26357**

8330T (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6090
See: 8230T

84 (loader)

AT20728	Air, Primary	**AF437K**
AN153119	Air, Secondary	**AF1966**
T113865	Fuel	**FF5300**

840 (loader)

	Lube, Full Flow	**HF6079**
	Fuel, Cartridge	**FF130**

840 (tractor)

	Lube, Spin-On	**LF678**
T19044	Lube, Full-Flow Spin-On	**LF678**
	Air, Primary	**AF1830KM**
	Air, Secondary	**AF1839**
	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**
	Hydraulic	**HF6079**

8400 (tractor)
See: 8100

8400T (tractor)
See: 8100T

8401T (tractor)

RE69054	Hydraulic	**HF6552**

840D (tractor)

AR75603	Lube, Full Flow	**HF6079**
T19044	Lube, Spin-On	**LF678**
AR44077	Fuel, Cartridge	**FF130**

8410 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE187966	Cab Air	**AF26357**

8410T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**

8420 (tractor)
Year: 2001-UP
S/N: 270HP-UP
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
	Lube, Full-Flow Spin-On	**LF3567**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**

RE67829	Air, Secondary	**AF1659**
RE502778	Fuel/Water Separator	**FF5768**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

8420T (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE67829	Air, Secondary	**AF1659**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE522372	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

8430 (tractor)
Year: 1975-1978

AR43634	Lube, Spin-On	**LF680**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR75603	Transmission	**HF6079**
AR94510	Transmission	**HF6184**
AR75603	Hydraulic, Cartridge	**HF6079**
AR94510	Hydraulic, Cartridge	**HF6184**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S(2)**

8430 (tractor)
Year: 2006-UP

RE509672	Lube, Cartridge	**LF16043**
RE67829	Air, Secondary	**AF1659**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
RE525523	Fuel	**FK48001**
RE525523	Fuel	**FK48001**
RE210857	Hydraulic	**HF6587**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

8430T (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6090
See: 8230T

843G (feller buncher)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT140315	Hydraulic, Spin-On	**HF6809**
AT147496	Hydraulic, Spin-On	**HF6579**

843H (feller buncher)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AT209204	Hydraulic Filter Head	**HF6813**
AT147496	Hydraulic, Spin-On	**HF6579**

843J (feller buncher)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
RE509036	Fuel/Water Separator	**FS19906**
AT147496	Hydraulic, Spin-On	**HF6579**

844 (loader)

RE57394	Lube	**LF3567(2)**
RE21748	Lube, By-Pass	**LF777**
RE44647	Lube, Spin-On	**LF3000***
AT49022	Air, Primary	**AF901**
AT49021	Air, Secondary	**AF918**
TY24864	Air Precleaner	**AP8405**
AR86745	Fuel	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
RE11325	Fuel/Water Separator	**FS20103**
AR86745	Fuel, Cartridge	**FF5045**
AT79080	Transmission	**HF6147**
RE11992	Water, Spin-On	**WF2077**

8440 (tractor)

AR43634	Lube, Spin-On	**LF680**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT184015	Air Precleaner	**AP8404**
AR50041	Fuel, Box Style	**FF203(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Transmission	**HF6184(2)**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**

844J (loader)
Engine: JOHN DEERE 6125 POWERTECH

RE58935	Lube	**LF9010**
AT311066	Air, Primary	**AF26251**
AT311067	Air, Secondary	**AF26252**
T168220	Air	**AF26178**
RE506428	Fuel, Spin-On	**FF5506**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***
AT222005	Hydraulic	**HF35140**
T156471	Cab Air	**AF27679**

844K (loader)
Engine: JOHN DEERE 6135H

RE530107	Lube	**LF9032**
AT311066	Air, Primary	**AF26251**
AT311067	Air, Secondary	**AF26252**
T225008	Air	**AF4884A**
AT223493	Fuel	**FF5289**
AM39653	Hydraulic, Spin-On	**HF6164***

8450 (tractor)

RE57394	Lube, Spin-On	**LF3567**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
RE11325	Fuel/Water Separator	**FS20103(2)**
AR99661	Hydraulic	**HF6486(3)**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**

848G (skidder)
Engine: JOHN DEERE 6081 POWERTECH

RE57394	Lube, Spin-On	**LF3567**
841061600	Air	**AF1862M**
841061700	Air	**AF1863M**
AR86745	Fuel, Cartridge	**FF5045**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**

848H (loader)
Engine: JOHN DEERE 6081

RE504836	Lube	**LF16243**
AT300487	Air, Primary	**AF25962**
AT314583	Air, Secondary	**AF25963**
AT101565	Fuel, In-Line	**FF5006**
AT182209	Hydraulic Filter Head	**HF28731**
AT306605	Transmission Filter	**HF40003**

850 (crawler dozer)

RE57394	Lube	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AR43634	Lube, Full-Flow Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
T52224	Air, Secondary	**AF1863M**
AR86745	Fuel	**FF5045(2)**
RE11325	Fuel/Water Separator	**FS20103**
RE11325	Fuel/Water Separator	**FS20103**
AT135800	Hydraulic	**HF6732(4)**
AT120544	Hydraulic	**HF6481**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S**

850 (tractor)
Engine: JOHN DEERE

AR43634	Lube, Spin-On	**LF680**
T52223	Air, Primary	**AF1862M**
T52224	Air, Secondary	**AF1863M**
AR86745	Fuel, Box Style	**FF5045(2)**
AT42067	Hydraulic	**HF6481**
AT58368	Transmission	**HF6710**
AR89379	Coolant	**WF2054**
AR89381	Coolant	**WF2051**

850 (tractor)
S/N: 16001-UP

M801002	Lube, Cartridge	**LF3646**
TY9425	Lube, Full-Flow Spin-On	**LF3313***
CH12767	Air	**AF435KM**
M801101	Fuel	**FF5259**
RE27284	Hydraulic	**HF6281**

850 (tractor)
Engine: YANMAR 3 CYL

M801002	Lube	**LF3646**
TY9425	Lube	**LF3313***
CH12767	Air	**AF435KM**
M801101	Fuel	**FF5259**

850B (crawler dozer)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
T52224	Air, Secondary	**AF1863M**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel	**FF5045(2)**
AT81478	Fuel/Water Separator	**FS1247**
AR86745	Fuel, Cartridge	**FF5045(2)**
AT135800	Hydraulic	**HF6732(4)**
AR94510	Transmission	**HF6184**
AT120544	Hydraulic	**HF6481**
R34733	Gasket	**333763S**

850C (crawler dozer)

RE57394	Lube, Spin-On	**LF3567**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
AR86745	Fuel, Cartridge	**FF5045(2)**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AR86745	Fuel, Cartridge	**FF5045**
AT180249	Hydraulic, Spin-On	**HF6828(2)**
AT180249	Hydraulic, Spin-On	**HF6828**

850C II SERIES II (dozer)
Engine: JOHN DEERE 6081

RE57394	Lube, Spin-On	**LF3567**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
AR86745	Fuel, Cartridge	**FF5045**
AT180249	Hydraulic, Spin-On	**HF6828**

850D LC (excavator)
Engine: ISUZU BB6WG1X

AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**

850J (crawler dozer)
Engine: JOHN DEERE 6090H

AT300487	Air	**AF25962**
AT314583	Air	**AF25963**
RE525523	Fuel	**FK48001**
T175002	Hydraulic, Spin-On	**HF6553**

8520 (tractor)
Year: 2001-UP
S/N: 295HP-UP
Engine: JOHN DEERE 6081H
See: 8420

8520T (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE164839	Air	**AF26200**
RE172447	Air, Secondary	**AF26201**
RE67829	Air, Secondary	**AF1659**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE522372	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684**

* See Upgrade Table in Page E1

RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

8530 (tractor)
Year: 2005-UP
Engine:JOHN DEERE

RE509672	Lube, Cartridge	**LF16043**
RE24619	Air	**AF4736**
RE67829	Air, Secondary	**AF1659**
RE210102	Air, Primary	**AF26337**
RE210103	Air, Secondary	**AF26336**
RE525523	Fuel	**FK48001**
RE525523	Fuel	**FK48001**
RE210857	Hydraulic	**HF6587(2)**
RE187966	Cab Air	**AF26357**

853G (feller buncher)
Engine: CUMMINS 6CTA8.3

841061600	Air	**AF1862M**
T52224	Air, Primary	**AF1863M**
AT136708	Air, Primary	**AF975M**
842710000	Hydraulic	**HF7538**

853J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

853J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

853JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 853J

855 (crawler loader)

RE21748	Lube, By-Pass	**LF777**
RE57394	Lube	**LF3567**
AR43634	Lube, Full-Flow Spin-On	**LF680**
RE57394	Lube, Spin-On	**LF3567**
T52223	Air, Primary	**AF1862M**
T52224	Air, Secondary	**AF1863M**
AR86745	Fuel	**FF5045(2)**
AT135800	Hydraulic	**HF6732(4)**
AT71582	Hydraulic	**HF6165**
AT71583	Hydraulic	**HF6172**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S**
R34733	Service Gasket	**333763S**

855 (tractor)

M801002	Lube	**LF3646**
AM102746	Air, Primary	**AF819KM**
AM108184	Air	**AF25580KM**
AM108185	Air, Secondary	**AF25676**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic	**HF35006**

856 (tractor)

AM102746	Air	**AF819KM**
AM108185	Air	**AF25676**
AM108184	Air	**AF25580KM**
M801101	Fuel, Cartridge	**FF5259**
AM102723	Hydraulic, Spin-On	**HF35006**

8560 (tractor)

RE57394	Lube, Full Flow	**LF3567**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
RE67829	Air, Secondary	**AF1659**
AT184015	Air Precleaner	**AP8404**
RE11325	Fuel/Water Separator	**FS20103**
AR86745	Fuel, Cartridge	**FF5045**
RE38965	Transmission	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587(2)**
RE24619	Cab Air	**AF4736**

8570 (tractor)

RE57394	Lube	**LF3567**
AR70106	Air, Primary	**AF1643**
RE67829	Air, Secondary	**AF1659**
AR86745	Fuel	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE38965	Hydraulic, Spin-On	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587(2)**
RE24619	Cab Air	**AF4736**

860 (scraper)

AR29554	Lube, Full Flow	**LF509N**
U44957	Air, Primary	**AF424**
U44956	Air, Secondary	**AF820M**
AU42728	Fuel, Primary	**FF110**
AU42727	Fuel, Secondary	**FF111**
AT41419	Fuel, Primary	**FF5207***
AT41420	Fuel, Secondary	**FF5206***
AT79080	Transmission	**HF6147**
AR75603	Hydraulic	**HF6079(2)**
R34733	Gasket	**333763S(2)**

860A (scraper)
See: 860

860B (scraper)

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
U44957	Air, Primary	**AF424**
U44956	Air, Secondary	**AF820M**
AR86745	Fuel	**FF5045(2)**
AT79080	Transmission	**HF6147**
AR75603	Hydraulic	**HF6079(2)**
AT135800	Hydraulic	**HF6732(2)**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S(2)**

862 (scraper)

RE57394	Lube	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AR86745	Fuel	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
RE160384	Fuel/Water Separator	**FS1000**
AT79080	Transmission	**HF6147**
T19044	Hydraulic	**LF678**
AT135800	Hydraulic	**HF6732**
AT79080	Hydraulic, Cartridge	**HF6147(2)**
AT79080	Hydraulic, Cartridge	**HF6147(2)**
RE11992	Water, Spin-On	**WF2077**

862B (scraper)

RE57394	Lube	**LF3567**
RE21748	Lube, By-Pass Spin-On	**LF777**
RE44647	Lube, Spin-On	**LF3000***
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT69308	Air	**AF25762**
AT69307	Air, Secondary	**AF821M**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045(2)**
RE160384	Fuel/Water Separator	**FS1000**
AT79080	Transmission	**HF6147(2)**
T19044	Hydraulic	**LF678**
AT135800	Hydraulic	**HF6732**
AT172912	Hydraulic, Spin-On	**HF6824**
AT172912	Hydraulic, Spin-On	**HF6824**
AT79080	Hydraulic, Cartridge	**HF6147(2)**
AT172912	Hydraulic, Spin-On	**HF6824**
AT79080	Hydraulic, Cartridge	**HF6147(2)**
AT172912	Hydraulic, Spin-On	**HF6824**
RE11992	Water, Spin-On	**WF2077**

8630 (tractor)

RE21748	Lube, By-Pass	**LF777**
AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
RE57394	Lube, Spin-On	**LF3567**
AR43634	Lube, Full-Flow Spin-On	**LF680**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
RE12793	Air	**AF1677**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR75603	Transmission	**HF6079(2)**
AR94510	Transmission	**HF6184(2)**
RE11992	Water, Spin-On	**WF2077**
RE67830	Cab Air	**AF1677**
R34733	Service Gasket	**333763S**

8640 (tractor)

AR43634	Lube	**LF680**
RE57394	Lube, Spin-On	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
AR86755	Fuel/Water Separator	**FS1205**
AR94510	Transmission	**HF6184(2)**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**

8650 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE21748	Lube, By-Pass Spin-On	**LF777**
AR70106	Air	**AF1643**
AR70107	Air, Secondary	**AF1644**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045(2)**
RE11325	Fuel/Water Separator	**FS20103**
AR99661	Hydraulic, Cartridge	**HF6486(2)**
RE11992	Water, Spin-On	**WF2077**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**

870 (tractor)

M802606	Air	**AF4758KM**
T111383	Fuel, Cartridge	**FF5103**
RE38965	Hydraulic, Spin-On	**HF28994**
AT112393	Hydraulic, Spin-On	**HF6587**

870D (grader)
See: 670D

870G (dozer)
Engine: JOHN DEERE 6090H

RE521420	Lube	**LF16106**
AT175223	Air, Magnum RS	**AF25437**
AT175224	Air, Magnum RS	**AF25523**
T225008	Air	**AF4884A**
AT101565	Fuel, In-Line	**FF5006(2)**
AT223493	Fuel	**FF5289**
RE525523	Fuel	**FK48001**
AT308274	Hydraulic, Spin-On	**HF29033**

870GP (dozer)
Engine: JOHN DEERE 6090H
See: 870G

872D (grader)
See: 670D

872G (dozer)
Engine: JOHN DEERE 6090H
See: 870G

872GP (dozer)
Engine: JOHN DEERE 6090H
See: 870G

8760 (tractor)

RE21058	Lube, Full Flow	**LF3363***
RE21748	Lube, By-Pass	**LF777**
AR95758	Air, Primary	**AF4801**
AR95759	Air, Secondary	**AF4819**
RE67829	Air, Secondary	**AF1659**
TY24863	Air Precleaner	**AP8410**
RE11325	Fuel/Water Separator	**FS20103**
AR86745	Fuel, Cartridge	**FF5045**
RE38965	Transmission	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587**
RE11992	Water, Spin-On	**WF2077**
RE24619	Cab Air	**AF4736**

8770 (tractor)

RE44647	Lube	**LF3000***
AR95758	Air, Primary	**AF4801**
AR95759	Air, Secondary	**AF4819**
RE67829	Air, Secondary	**AF1659**
AR86745	Fuel	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE38965	Hydraulic, Spin-On	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587**
RE11992	Water, Spin-On	**WF2077**
RE24619	Cab Air	**AF4736**

880 (windrower)

T19044	Lube, Full-Flow Spin-On	**LF678**
AH19847	Air, Primary	**AF435KM**
AT20728	Air, Primary	**AF437K**
TY24859	Air Precleaner	**AP8408**
AE25453	Hydraulic, Cartridge	**HF6185**

8820 (combine)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
AR82915	Air, Primary	**AF1636**

AR81313	Air, Secondary	**AF1637**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Box Style	**FF5045(2)**
AH91274	Hydraulic	**HF6153**
AE43494	Hydraulic	**HF6179**
AT60645	Hydraulic	**HF6005**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

8850 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AR95758	Air, Primary	**AF4801**
AR95759	Air, Secondary	**AF4819**
TY24863	Air Precleaner	**AP8410**
AR86745	Fuel, Box Style	**FF5045(2)**
RE11325	Fuel/Water Separator	**FS20103**
AR99661	Transmission	**HF6486(3)**
RE11992	Coolant	**WF2077**
RE12793	Cab Air	**AF1677**
RE67830	Cab Air	**AF1677**

8870 (tractor)
See: 8770

8875 (loader)

T19044	Lube, Full-Flow Spin-On	**LF678**
RE45828	Air, Secondary	**AF4165**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
M124541	Hydraulic, Spin-On	**HF35299**

890 (excavator)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AT49022	Air, Primary	**AF901**
AT49021	Air, Secondary	**AF918**
AR86745	Fuel	**FF5045(2)**
AT71583	Hydraulic	**HF6172(2)**
AT71582	Hydraulic	**HF6165(2)**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S(6)**
AR94652	Coolant	**WF2055**

890A (excavator)

AR43634	Lube	**LF680**
RE57394	Lube	**LF3567**
RE21748	Lube, By-Pass	**LF777**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
AR86745	Fuel	**FF5045(2)**
AT71583	Hydraulic	**HF6172(2)**
AT71582	Hydraulic	**HF6165(2)**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S(6)**
AR94652	Coolant	**WF2055**

892D (excavator)

AT184015	Air Precleaner	**AP8404**

892D (excavator)

RE57394	Lube, Spin-On	**LF3567**
AT81018	Air, Primary	**AF1934M**
AT81019	Air, Secondary	**AF1935M**
AR86745	Fuel, Cartridge	**FF5045**
RE27091	Fuel	**FF5045**
AT147343	Hydraulic, Cartridge	**HF6399**
AT147821	Hydraulic, Cartridge	**HF6434**

892D-LC (excavator)

RE57394	Lube	**LF3567**
AT81018	Air, Primary	**AF1934M**
AT81019	Air, Secondary	**AF1935M**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
AT147343	Hydraulic	**HF6399**
AT147821	Hydraulic	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

892D-LC (excavator)
See: 892D

892E-LC (excavator)

RE57394	Lube	**LF3567**
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
RE27091	Fuel	**FF5045**
AR86745	Fuel, Cartridge	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
AT147343	Hydraulic	**HF6399**
AT147821	Hydraulic	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**
AT186554	Hydraulic	**HF28932**

892E-LC (excavator)

RE57394	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
RE27091	Fuel	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Separator	**FS19857**
AT147343	Hydraulic, Cartridge	**HF6399**
AT147821	Hydraulic, Cartridge	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989**

8955A (power unit)
Engine: JOHN DEERE DIESEL

RE57394	Lube, Spin-On	**LF3567**
AR98330	Lube, By-Pass	**LF777**
AR86745	Fuel, Box Style	**FF5045(2)**
	Fuel/Water Separator	**FS1205**

8955T (power unit)
Engine: JOHN DEERE DIESEL

RE57394	Lube, Spin-On	**LF3567**
AR98330	Lube, By-Pass	**LF777**
AR86745	Fuel, Box Style	**FF5045(2)**
	Fuel/Water Separator	**FS1205**

8960 (tractor)

RE42051	Lube, By-Pass	**LF777**
RE44647	Lube, Combination	**LF3000***
RE21058	Lube, Full-Flow Spin-On	**LF3363***
AR95758	Air, Primary	**AF4801**
AR95759	Air, Secondary	**AF4819**
RE67829	Air, Secondary	**AF1659**
TY24863	Air Precleaner	**AP8410**
RE160384	Fuel/Water Separator	**FS1000**
RE42050	Fuel/Water Sep Spin-On	**FS1212***
RE38965	Hydraulic	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587**
RE11992	Water, Spin-On	**WF2077**
RE24619	Cab Air	**AF4736**

8970 (tractor)

RE44647	Lube, Spin-On	**LF3000***
AR95758	Air, Primary	**AF4801**
AR95759	Air	**AF4819**
RE67829	Air, Secondary	**AF1659**
RE160384	Fuel/Water Separator	**FS1000**
RE42050	Fuel/Water Sep Spin-On	**FS1212***
RE38965	Hydraulic, Spin-On	**HF28994(2)**
AT112393	Hydraulic, Spin-On	**HF6587**
RE11992	Water, Spin-On	**WF2077**
RE42052	Water, Spin-On	**WF2071**
RE24619	Cab Air	**AF4736**

90 (loader)

AT135800	Hydraulic	**HF6732(2)**

90 (sprayer)
Engine: CHRYSLER HB-413

AE28914	Lube, Spin-On	**LF3313***

90 (sprayer)
Engine: DETROITD 6V-53

AR36043R	Lube, Full Flow	**LF509N**
AR29589R	Lube, By-Pass	**LF504**
	Fuel, Secondary	**FF109**
	Fuel, Primary	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***
	Fuel, Secondary	**FF117**

900 (forest equipment)
Engine: JOHN DEERE 6081T

RE509672	Lube, Cartridge	**LF16043**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**

900HC (tractor)

M801002	Lube	**LF3646**
CH12767	Air	**AF435KM**
M801101	Fuel	**FF5259**

9020 (tractor)

RE57394	Lube, Spin-On	**LF3567**

9020T (tractor)
See: 9020

903G (forest equipment)
Engine: JOHN DEERE 6081T

RE509672	Lube, Cartridge	**LF16043**
RE51629	Air, Magnum RS	**AF25359**
RE51630	Air, Magnum RS	**AF25360**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**

903J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

903JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 903J

909J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

909J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

909JH (forest equipment)
Engine: JOHN DEERE 6081H
See: 909J

9100 (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
AR86745	Fuel	**FF5045**
AT101565	Fuel, In-Line	**FF5006**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE174130	Hydraulic	**HF6684(2)**
RE34958	Hydraulic, Spin-On	**HF6555**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

9100 (tractor)
Engine: JOHN DEERE 6081
See: 9100T

9100T (tractor)
Engine: JOHN DEERE 6081

RE57394	Lube, Spin-On	**LF3567**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
RE51797	Hydraulic, Spin-On	**HF6684**
AL77061	Hydraulic, Spin-On	**HF6554**
RE24619	Cab Air	**AF4736**

9120 (tractor)

RE509672	Lube, Cartridge	**LF16043**
RE63931	Air, Magnum RS	**AF25033M**

* See Upgrade Table in Page E1

RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
AT101565	Fuel, In-Line	**FF5006**
RE509596	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE522688	Fuel	**FS19700**
RE522687	Fuel/Water Separator	**FS19701**
RE531703	Fuel	**FS19701**
RE174130	Hydraulic	**HF6684(2)**
T175002	Hydraulic, Spin-On	**HF6553**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

920 (tractor)

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**
	Air, Primary	**AF1830KM**
	Air, Secondary	**AF1839**
AT17387	Fuel, Cartridge	**FF167**
	Fuel	**FF203**
	Hydraulic	**HF6079**

9200 (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
RE502203	Fuel/Water Separator	**FS19574**
RE506428	Fuel, Spin-On	**FF5506**
RE507284	Fuel	**FF5716**
AT101565	Fuel, In-Line	**FF5006**
RE174130	Hydraulic	**HF6684(2)**
RE34958	Hydraulic, Spin-On	**HF6555**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

9200T (tractor)

RE57394	Lube, Spin-On	**LF3567**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE502204	Fuel, Spin-On	**FF5506**
RE500186	Fuel/Water Separator	**FS19532**
RE502203	Fuel/Water Separator	**FS19574**
RE51797	Hydraulic, Spin-On	**HF6684(2)**
RE11992	Water, Spin-On	**WF2077**
RE24619	Cab Air	**AF4736**

9220 (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
AT101565	Fuel, In-Line	**FF5006**
RE507284	Fuel	**FF5716**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684(2)**
T175002	Hydraulic, Spin-On	**HF6553**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

9230 (tractor)
Year: 2006-UP
Engine: JOHN DEERE 6090

RE509672	Lube, Cartridge	**LF16043**
RE67829	Air, Primary	**AF1659**
RE187966	Air, Panel	**AF26357**
RE525523	Fuel	**FK48001**
AT101565	Fuel, In-Line	**FF5006**
RE174130	Hydraulic	**HF6684**
T175002	Hydraulic, Spin-On	**HF6553**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**

925 (combine)

T19044	Lube	**LF678**
	Air	**AF437KM**
AZ18968	Air	**AF4135**
AZ20623	Air, Primary	**AF4058**
AR50041	Fuel	**FF203**

930 (tractor)

T19044T	Lube, Spin-On	**LF678**
AE31723	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
	Air, Primary	**AF437K**
AT17387	Fuel, Cartridge	**FF167**
	Fuel	**FF203**

930 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ18968	Air, Primary	**AF4135**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Cartridge	**FF203**

9300 (tractor)
See: 9200

9300T (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
RE507284	Fuel	**FF5716**
RE502203	Fuel/Water Separator	**FS19574**
AT101565	Fuel, In-Line	**FF5006**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684**
RE39527	Hydraulic, Spin-On	**HF6553**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

9300T (tractor)
See: 9200T

930VU (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT20728	Air, Primary	**AF437K**
AR84228	Air, Primary	**AF1830KM**
AL27159	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**

932 (combine)
See: 942

9320 (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE24619	Air, Primary	**AF4736**
AT101565	Fuel, In-Line	**FF5006**
RE507284	Fuel	**FF5716**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684(2)**
T175002	Hydraulic, Spin-On	**HF6553**

9320T (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
AT101565	Fuel, In-Line	**FF5006**
RE507284	Fuel	**FF5716**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684(2)**
RE39527	Hydraulic, Spin-On	**HF6553**
RE69054	Hydraulic	**HF6552**
RE187966	Cab Air	**AF26357**
RE24619	Cab Air	**AF4736**

9330 (tractor)
Engine: JOHN DEERE 6135

RE530107	Lube	**LF9032**
RE67829	Air, Primary	**AF1659**
RE187966	Air, Panel	**AF26357**
AT101565	Fuel, In-Line	**FF5006**
RE174130	Hydraulic	**HF6684**
T175002	Hydraulic, Spin-On	**HF6553**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**

935 (combine)
See: 925

940 (combine)
See: 930

940 (tractor)

T19044	Lube, Full-Flow Spin-On	**LF678**
AR84228	Air, Primary	**AF1830KM**
AE31724	Air, Secondary	**AF1839**
AR50041	Fuel, Cartridge	**FF203**
AR75603	Hydraulic, Cartridge	**HF6079**
AR98098	Hydraulic, Cartridge	**HF6483**

9400 (combine)

T19044	Lube, Spin-On	**LF678**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AR81313	Air, Secondary	**AF1637**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
RE59754	Air, Cartridge	**LF3703**
AT184015	Air Precleaner	**AP8404**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
AR86745	Fuel, Cartridge	**FF5045**
RE502203	Fuel/Water Separator	**FS19574**
AT81478	Fuel/Water Separator	**FS1247**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**
R113565	Gasket	**3918985S**

9400 (tractor)
See: 9200

9400T (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
RE507284	Fuel	**FF5716**
AT101565	Fuel, In-Line	**FF5006**
RE502203	Fuel/Water Separator	**FS19574**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684**
RE39527	Hydraulic, Spin-On	**HF6553**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

9410 (combine)
See: 9610

942 (combine)

T19044	Lube	**LF678**
AZ18968	Air	**AF4135**
AT20728	Air	**AF437K**
AR50041	Fuel	**FF203**

9420 (tractor)

RE58935	Lube	**LF9010**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
RE67829	Air, Secondary	**AF1659**
AT101565	Fuel, In-Line	**FF5006**
RE507284	Fuel	**FF5716**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684(2)**
T175002	Hydraulic, Spin-On	**HF6553**
RE24619	Cab Air	**AF4736**

9420T (tractor)
See: 9320T

9430 (tractor)
Engine: JOHN DEERE 6135
See: 9330

9430T (tractor)
Engine: JOHN DEERE 6135

RE530107	Lube	**LF9032**
RE67829	Air, Primary	**AF1659**
RE187966	Air, Panel	**AF26357**
AT101565	Fuel, In-Line	**FF5006**
RE174130	Hydraulic	**HF6684**
RE174130	Hydraulic	**HF6684**
RE24619	Cab Air	**AF4736**

945 (combine)
See: 925

9450 (combine)

RE59754	Lube, Spin-On	**LF3703**
RE504836	Lube	**LF16243**
AR70106	Air	**AF1643**
AR70107	Air, Secondary	**AF1644**
RE62419	Fuel/Water Separator	**FS19517**OR
	Fuel/Water Sep Spin-On	**FS19861**
RE500186	Fuel/Water Separator	**FS19532**
AH128449	Hydraulic	**HF6557(3)**
AH115833	Cab Air	**AF26473(2)**

948 (tractor)

AR58956	Lube, Full-Flow Spin-On	**LF678**
AZ20626	Air, Primary	**AF4058**
AH21424	Air	**AF350K**
AT17387	Fuel, Cartridge	**FF167**

95 (combine)
Engine: JOHN DEERE 303 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

95 (combine)
Engine: JOHN DEERE 303 GAS

T19044	Lube, Spin-On	**LF678**
AT20488	Air	**AF437K**

95 (combine)
S/N: 10001-14000
Engine: JOHN DEERE 248 DIESEL

AH1111RT	Lube, Full Flow	**LF674**
AT20541	Fuel, Cartridge	**FF199**

95 (combine)
S/N: 10001-60000
Engine: JOHN DEERE 217 GAS

AH1111RT	Lube, Full Flow	**LF674**

AT20728 Air **AF437K**

95 (combine)
S/N: 14001-UP
Engine: JOHN DEERE 248 DIESEL
T19044 Lube, Spin-On **LF678**
AH20488 Air **AF409K**
AT17387 Fuel, Cartridge **FF167**

95 (combine)
S/N: 60001-UP
Engine: JOHN DEERE 217 GAS
T19044 Lube, Spin-On **LF678**
AT20728 Air **AF437K**

950 (tractor)
S/N: 20001-UP
See: 850

950 (tractor)
S/N: TO-2000
M801002 Lube, Cartridge **LF3646**
TY9425 Lube **LF3313***
CH12767 Air **AF435KM**
M801101 Fuel **FF5259**

950 (tractor)
See: 948

9500 (combine)
S/N: TO-645200
RE57394 Lube, Spin-On **LF3567**
AR80652 Air, Primary **AF1622**
AR80653 Air, Secondary **AF1623**
AR81313 Air, Secondary **AF1637**
AR70106 Air, Primary **AF1643**
AR70107 Air, Secondary **AF1644**
AT184015 Air Precleaner **AP8404**
AT81478 Fuel/Water Separator **FS1247**
AR86745 Fuel, Cartridge **FF5045**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9500 (combine)
S/N: 665978-UP
RE57394 Lube, Spin-On **LF3567**
AH115833 Air **AF26473**
AR95758 Air, Primary **AF4801**
AR95759 Air **AF4819**
AT184015 Air Precleaner **AP8404**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**

9500 SIDE HILL (combine)
S/N: 645201-665977
RE57394 Lube **LF3567**
AR70106 Air, Primary **AF1643**
AR70107 Air, Secondary **AF1644**
AT184015 Air Precleaner **AP8404**
RE27091 Fuel **FF5045**
AT81478 Fuel/Water Separator **FS1247**
AH128449 Hydraulic, Spin-On **HF6557**
AH115833 Cab Air **AF26473**

9500SH (combine)
RE57394 Lube, Spin-On **LF3567**
AR95758 Air, Primary **AF4801**
AR95759 Air **AF4819**
AH115833 Air **AF26473**
AR70106 Air **AF1643**
AR70107 Air, Secondary **AF1644**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AR86745 Fuel, Cartridge **FF5045**
AH128449 Hydraulic **HF6557(3)**

950C (tractor)
AT274340 Lube, Spin-On **LF3744**
AT276209 Air **AF4761M**
AT279824 Fuel, Spin-On **FF5427**
AT300538 Water **WF2073**

950J (crawler dozer)
Year: 2001-UP
Engine: LIEBHERR D936L
AT277119 Lube, Spin-On **LF3749**

9510 (combine)
RE57394 Lube, Spin-On **LF3567**
RE63932 Air **AF25430**
AH148880 Air, Primary **AF25033M**
AR86745 Fuel, Cartridge **FF5045**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9510SH (combine)
RE57394 Lube, Spin-On **LF3567**
AH148880 Air Housing **AF25033M**
RE63932 Air **AF25430**
AR86745 Fuel, Cartridge **FF5045**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AH128449 Hydraulic **HF6557(3)**
AH115833 Cab Air **AF26473**

952 (combine)
T19044 Lube, Full-Flow Spin-On **LF678**
AZ25498 Air, Secondary **AF1842**
AZ20623 Air, Primary **AF4058**
AR50041 Fuel, Cartridge **FF203**

9520 (tractor)
See: 9420

9520T (tractor)
See: 9320T

9530 (tractor)
Engine: JOHN DEERE 6135
RE530107 Lube **LF9032**
RE67829 Air, Primary **AF1659**
RE187966 Air, Panel **AF26357**
AT101565 Fuel, In-Line **FF5006**
RE174130 Hydraulic **HF6684**
T175002 Hydraulic, Spin-On **HF6553**
RE174130 Hydraulic **HF6684**
RE24619 Cab Air **AF4736**

9530T (tractor)
Engine: JOHN DEERE 6135
See: 9430T

953G (feller buncher)
Engine: CUMMINS 6CTA8.3
AT136708 Air, Primary **AF975M**
842710000 Hydraulic **HF7538**

953J (forest equipment)
Engine: JOHN DEERE 6081H
RE509672 Lube, Cartridge **LF16043**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
R502778 Fuel **FF5768**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel/Water Separator **FS19700**

9540 WTS (tractor)
Year: 2001-UP
S/N: 199HP-UP
Engine: JOHN DEERE 6081T
RE57394 Lube, Spin-On **LF3567**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
RE502778 Fuel/Water Separator **FF5768**
RE509596 Fuel **FS19688**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9540 WTS (combine)
Engine: JOHN DEERE 6068HZ
RE504836 Lube **LF16243**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
RE509036 Fuel/Water Separator **FS19906**
RE67901 Fuel/Water Separator **FS19827**
AH128449 Hydraulic **HF6557**
AT129775 Hydraulic, Spin-On **HF35305**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9540I WTS (combine)
Engine: JOHN DEERE 6068HZ
See: 9540 WTS

955 (combine)
T19044 Lube **LF678**
AR36044 Air, Primary **AF350K**
AZ20625 Air, Primary **AF1735K**
AZ25867 Air, Secondary **AF4150**
AR50041 Fuel **FF203**
AH80920 Cab Air **AF1681**

955 (tractor)
M806419 Lube, Full-Flow Spin-On **LF3646**
AM102746 Air, Primary **AF819KM**
AM108184 Air **AF25580KM**
AM108185 Air, Secondary **AF25676**
T111383 Fuel **FF5103**
AM102723 Hydraulic **HF35006**

9550 (combine)
RE57394 Lube, Spin-On **LF3567**
RE59754 Lube, Spin-On **LF3703**
RE504836 Lube **LF16243**
AH148880 Air Housing **AF25033M**
RE63932 Air **AF25430**
AR86745 Fuel, Cartridge **FF5045**
RE509032 Fuel/Water Separator **FS19865(2)**OR
Fuel/Water Sep. Cart. **FS19833(2)**
RE500186 Fuel/Water Separator **FS19532**
RE509036 Fuel/Water Separator **FS19906**
AH128449 Hydraulic **HF6557(3)**
AH115833 Cab Air **AF26473(2)**

9550SH (combine)
RE57394 Lube, Spin-On **LF3567**
RE504836 Lube **LF16243**
AH148880 Air Housing **AF25033M**
RE63932 Air **AF25430**
AR86745 Fuel, Cartridge **FF5045**
RE509032 Fuel/Water Separator **FS19865(2)**OR
Fuel/Water Sep. Cart. **FS19833(2)**
RE500186 Fuel/Water Separator **FS19532**
RE509036 Fuel/Water Separator **FS19906**
AH128449 Hydraulic **HF6557(3)**
AH115833 Cab Air **AF26473**

955T (power unit)
AR101278 Lube, Spin-On **LF3567**
AR43634 Lube, Full-Flow Spin-On **LF680**

9560 (combine)
RE504836 Lube **LF16243**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
RE509036 Fuel/Water Separator **FS19906**
RE509032 Fuel/Water Separator **FS19865**OR
Fuel/Water Sep. Cart. **FS19833**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9560 WTS (tractor)
Year: 2001-UP
S/N: 226HP-UP
Engine: JOHN DEERE 6081T
See: 9540 WTS

9560SH (combine)
RE509672 Lube, Cartridge **LF16043**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
RE522372 Fuel **FS19688**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel **FS19700**
RE531703 Fuel **FS19701**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9560STS (tractor)
RE504836 Lube **LF16243**
RE63932 Air **AF25430**
AH148880 Air, Primary **AF25033M**
AH115833 Air **AF26473**
RE509032 Fuel/Water Separator **FS19865**OR
Fuel/Water Sep. Cart. **FS19833**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**

9560STS (combine)
RE509672 Lube, Cartridge **LF16043**
AH212295 Air, Secondary **AF26438**
RE522372 Fuel **FS19688**
RE522687 Fuel/Water Separator **FS19701**
RE522688 Fuel **FS19700**
RE531703 Fuel **FS19701**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9570STS (combine)
Year: 2006-UP
Engine: JOHN DEERE 6068
RE504836 Lube **LF16243**
RE504836 Lube **LF16243**
AH212295 Air **AF26438**
AH128449 Hydraulic **HF6557**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

9580 (combine)
Engine: JOHN DEERE 6081H
RE509672 Lube, Cartridge **LF16043**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**

* See Upgrade Table in Page E1

R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9580 WTS (tractor)
Year: 2001-UP
S/N: 251HP-UP
Engine: JOHN DEERE 6081T
See: 9540 WTS

959J (forest equipment)
Engine: JOHN DEERE 6081H

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**

95H (combine)
Engine: JOHN DEERE 303 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

95H (combine)
Engine: JOHN DEERE 303 GAS

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**

95H (combine)
S/N: 10001-14000
Engine: JOHN DEERE 248 DIESEL

AH1111RT	Lube, Full Flow	**LF674**
AT20541	Fuel, Cartridge	**FF199**

95H (combine)
S/N: 10001-60000
Engine: JOHN DEERE 217 GAS

AH1111RT	Lube, Full Flow	**LF674**
AT20728	Air	**AF437K**

95H (combine)
S/N: 14001-UP
Engine: JOHN DEERE 248 DIESEL

T19044	Lube, Spin-On	**LF678**
AH20488	Air	**AF409K**
AT17387	Fuel, Cartridge	**FF167**

95H (combine)
S/N: 14001-UP
Engine: JOHN DEERE 248 LP GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

95H (combine)
S/N: 14001-UP
Engine: JOHN DEERE 217 GAS

T19044	Lube, Spin-On	**LF678**
AT20728	Air	**AF437K**

95H (combine)
S/N: TO-14000
Engine: JOHN DEERE 248 LP GAS

AH1111RT	Lube, Full Flow	**LF674**

9600 (combine)

RE57394	Lube, Spin-On	**LF3567**
AR70106	Air, Primary	**AF1643**
AR80652	Air, Primary	**AF1622**
AR70107	Air, Secondary	**AF1644**
AR80653	Air, Secondary	**AF1623**
AR81313	Air, Secondary	**AF1637**
AR95759	Air	**AF4819**
AR95758	Air, Primary	**AF4801**
AT184015	Air Precleaner	**AP8404**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Separator	**FS1247**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9610 (combine)

AR101278	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AR95759	Air, Secondary	**AF4819**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AH128449	Transmission	**HF6557**

9610 (combine)

RE57394	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9620 (tractor)

RE58935	Lube	**LF9010**
RE67829	Air, Secondary	**AF1659**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
AT101565	Fuel, In-Line	**FF5006**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684**
RE174130	Hydraulic	**HF6684**
T175002	Hydraulic, Spin-On	**HF6553**
RE24619	Cab Air	**AF4736**
RE187966	Cab Air	**AF26357**

9620T (tractor)
Year: 2005-UP

RE58935	Lube	**LF9010**
RE24619	Air, Primary	**AF4736**
RE67829	Air, Secondary	**AF1659**
RE63931	Air, Magnum RS	**AF25033M**
RE63932	Air	**AF25430**
AT101565	Fuel, In-Line	**FF5006**
RE506428	Fuel, Spin-On	**FF5506**
RE174130	Hydraulic	**HF6684**
RE69054	Hydraulic	**HF6552**
RE174130	Hydraulic	**HF6684**
RE187966	Cab Air	**AF26357**

9630 (tractor)
Engine: JOHN DEERE 6135
See: 9530

9630T (tractor)
Engine: JOHN DEERE 6135
See: 9430T

9640 (combine)
Engine: JOHN DEERE 6081
See: 9640I WTS

9640 WTS (tractor)
Year: 2001-UP
Engine: JOHN DEERE 6081T

RE57394	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
RE502778	Fuel/Water Separator	**FF5768**
RE509596	Fuel	**FS19688**
AH128449	Hydraulic	**HF6557**

9640 WTS (combine)
Engine: JOHN DEERE 6081
See: 9640I WTS

9640I WTS (combine)
Engine: JOHN DEERE 6081

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

965 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ23644	Air, Primary	**AF1601M**
AZ20625	Air, Primary	**AF1735K**
AZ25867	Air, Secondary	**AF4150**
AR50041	Fuel	**FF203**
AH80920	Cab Air	**AF1681**

965 H (combine)
See: 965

9650 (combine)

RE57394	Lube, Spin-On	**LF3567**
RE509672	Lube, Cartridge	**LF16043**
AH148880	Air Housing	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
RE500186	Fuel/Water Separator	**FS19532**
RE509596	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557(3)**

9650CTS (combine)

RE509672	Lube, Cartridge	**LF16043**
RE57394	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE500186	Fuel/Water Separator	**FS19532**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9650ST (combine)

RE57394	Lube, Spin-On	**LF3567**
AH115833	Air	**AF26473**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
RE519608	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE500186	Fuel/Water Separator	**FS19532**
R502778	Fuel	**FF5768**
AH128449	Hydraulic	**HF6557**

9650STS (combine)

RE57394	Lube, Spin-On	**LF3567**
RE509672	Lube, Cartridge	**LF16043**
AH148880	Air Housing	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
RE509596	Fuel	**FS19688**
RE500186	Fuel/Water Separator	**FS19532**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
R502778	Fuel	**FF5768**
AH128449	Hydraulic	**HF6557(3)**
AH115833	Cab Air	**AF26473(2)**

965H4 (combine)
S/N: TO-015187

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ23644	Air	**AF1601M**
AR50041	Fuel, Cartridge	**FF203**

965H4 (combine)
S/N: 015188-UP

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ20625	Air, Primary	**AF1735K**
AZ25867	Air, Secondary	**AF4150**
AR50041	Fuel, Cartridge	**FF203**

9660 (combine)

RE509672	Lube, Cartridge	**LF16043**
RE63932	Air	**AF25430**
AH148880	Air, Primary	**AF25033M**
AH115833	Air	**AF26473**
RE519608	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE531703	Fuel	**FS19701**
RE522688	Fuel	**FS19700**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**

9660 WTS (tractor)
Year: 2001-UP
Engine: JOHN DEERE 6081T
See: 9640 WTS

9660CTS (combine)

RE509672	Lube, Cartridge	**LF16043**
RE63932	Air	**AF25430**
AH148880	Air, Primary	**AF25033M**
AH115833	Air	**AF26473**
RE519608	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**

9660STS (combine)

RE509672	Lube, Cartridge	**LF16043**
RE63932	Air	**AF25430**
AH148880	Air, Primary	**AF25033M**
AH212295	Air, Secondary	**AF26438**
AH115833	Air	**AF26473**
RE519608	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**

9670STS (combine)
Year: 2006-UP
Engine: JOHN DEERE 6090

AH212295	Air	**AF26438**
AH128449	Hydraulic	**HF6557**
AH115833	Hydraulic	**AF26473**

968 H (tractor)

AZ22878	Lube	**LF4054***
AR58956	Lube, Full-Flow Spin-On	**LF678**
AZ20625	Air, Primary	**AF1735K**
AZ25867	Air, Secondary	**AF4150**

9680 (combine)
Engine: JOHN DEERE 6081
See: 9680I WTS

9680 WTS (tractor)
Year: 2001-UP
Engine: JOHN DEERE 6081T
See: 9640 WTS

9680 WTS (combine)
Engine: JOHN DEERE 6081
See: 9680I WTS

9680I WTS (combine)
Engine: JOHN DEERE 6081

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

970 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M802606	Air, Primary	**AF4758KM**
T111383	Fuel	**FF5103**
RE27284	Hydraulic	**HF6281**

970D (forest equipment)
Engine: JOHN DEERE 6068H

RE504836	Lube	**LF16243**
F044978	Air	**AF25748**
F044979	Air	**AF25749**

975 (combine)

T19044	Lube	**LF678**
AZ22878	Lube	**LF4054***
AZ23642	Air, Primary	**AF971**
AZ26007	Air, Secondary	**AF1841**
AR50041	Fuel	**FF203**
AE43494	Hydraulic	**HF6179**
AH80920	Cab Air	**AF1681**

9750 (combine)
Engine: JOHN DEERE 6081 POWERTECH

RE57394	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
RE500186	Fuel/Water Separator	**FS19532**
AH128449	Hydraulic	**HF6557**

9750ST (combine)

RE57394	Lube, Spin-On	**LF3567**
RE509672	Lube, Cartridge	**LF16043**
AH115833	Air	**AF26473**
AR86745	Fuel, Cartridge	**FF5045**
RE519608	Fuel	**FS19688**
R502778	Fuel	**FF5768**
RE500186	Fuel/Water Separator	**FS19532**
R502778	Fuel	**FF5768**
AH128449	Hydraulic	**HF6557**

9750STS (combine)

RE57394	Lube, Spin-On	**LF3567**
RE509672	Lube, Cartridge	**LF16043**
AR86745	Fuel, Cartridge	**FF5045**
RE509596	Fuel	**FS19688**
RE500186	Fuel/Water Separator	**FS19532**
R502778	Fuel	**FF5768(2)**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557(3)**
AH115833	Cab Air	**AF26473(2)**

975H4 (combine)
S/N: TO-015187

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ23642	Air	**AF971**
AR50041	Fuel, Cartridge	**FF203**
AE43494	Hydraulic, Cartridge	**HF6179**

975H4 (combine)
S/N: 015188-UP

T19044	Lube, Full-Flow Spin-On	**LF678**
AZ22878	Lube, Spin-On	**LF4054***
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR50041	Fuel, Cartridge	**FF203**
AE43494	Hydraulic, Cartridge	**HF6179**

9760STS (combine)

RE509672	Lube, Cartridge	**LF16043**
AH212295	Air, Secondary	**AF26438**
AH115833	Air	**AF26473**
RE519608	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AH128449	Hydraulic	**HF6557**

9770STS (combine)
Year: 2006-UP
Engine: JOHN DEERE 6090
See: 9670STS

9780 CTS (tractor)
Year: 1999-UP

RE57394	Lube, Spin-On	**LF3567**
	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
RE500186	Fuel/Water Separator	**FS19532**
AR86745	Fuel, Cartridge	**FF5045**
AH128449	Hydraulic	**HF6557(2)**

9780 CTS (combine)
Engine: JOHN DEERE 6081 POWERTECH

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel/Water Separator	**FS19700**
AH128449	Hydraulic	**HF6557**
AT129775	Hydraulic, Spin-On	**HF35305**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

985 (combine)

AR43634	Lube	**LF680**
T19044	Lube	**LF678**
AR101278	Lube, Spin-On	**LF3567**
AZ22878	Lube	**LF4054***
AZ26091	Air, Primary	**AF25065**
AZ26007	Air, Secondary	**AF1841**
AR50041	Fuel	**FF203**
AE43494	Transmission	**HF6179**

985H (combine)
See: 985

985H4 (combine)
See: 985

9860STS (combine)
Year: 2002-UP

RE58935	Lube	**LF9010**
AH174196	Air	**AF26208**
AH170798	Air	**AF26207**
AH115833	Air	**AF26473**
RE507284	Fuel	**FF5716**
AH128449	Hydraulic	**HF6557**

9870STS (combine)
Year: 2006-UP
Engine: JOHN DEERE 6135

RE530107	Lube	**LF9032**
AH212295	Air	**AF26438**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9880 STS (combine)
Engine: JOHN DEERE 6125 POWERTECH

RE58935	Lube	**LF9010**
AH170798	Air, Primary	**AF26207**
AH174196	Air, Secondary	**AF26208**
RE507284	Fuel, Cartridge	**FF5716**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

99 (cotton picker)

	Lube, Spin-On	**LF678**
	Lube, Full Flow	**LF674**
	Fuel, Cartridge	**FF199**

990 (excavator)

RE57394	Lube	**LF3567(2)**
RE21748	Lube, By-Pass	**LF777**
RE44647	Lube, Spin-On	**LF3000(2)***
AT69308	Air, Primary	**AF25762**
AT69307	Air	**AF821M**
TY24863	Air Precleaner	**AP8410**
AR86745	Fuel	**FF5045(2)**
AR86745	Fuel, Cartridge	**FF5045**
AR86755	Fuel/Water Separator	**FS1205**
RE11325	Fuel/Water Separator	**FS20103**
AT71583	Hydraulic	**HF6172(2)**
AT71582	Hydraulic	**HF6165(2)**
RE11992	Water, Spin-On	**WF2077**
R34733	Gasket	**333763S(6)**
AR94652	Coolant	**WF2055**

990 (tractor)

M806419	Lube, Full-Flow Spin-On	**LF3646**
RG60690	Air	**AF25551**
RG25644	Air	**AF25552**
T111383	Fuel	**FF5103**
RE27284	Hydraulic, Spin-On	**HF6281**

9900 (cotton picker)
S/N: 237162-UP
Engine: JOHN DEERE 329 DIESEL

T19044	Lube, Spin-On	**LF678**
AT44377	Air, Primary	**AF409KM**
AT33363	Air, Primary	**AF945K**
AT33364	Air, Secondary	**AF828**
AN112705	Air, Primary	**AF1695**
AN114637	Air, Primary	**AF25854**
AT17387	Fuel, Cartridge	**FF167**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE17380	Hydraulic, Spin-On	**HF6532**
AE33293	Hydraulic	**HF6056***

9900 (combine)

T19044	Lube, Full-Flow Spin-On	**LF678**
AT33363	Air, Primary	**AF945K**
AT33364	Air, Secondary	**AF828**
AT44377	Air, Primary	**AF409KM**
AN112705	Air, Panel	**AF1695**
RE17380	Hydraulic, Spin-On	**HF6532**
AE43494	Hydraulic, Cartridge	**HF6179**
AN114637	Air	**AF25854**

9910 (cotton picker)

T19044	Lube, Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE17380	Hydraulic, Spin-On	**HF6532**
AE33293	Hydraulic	**HF6056***
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
AN114637	Cab Air	**AF25854**

9920 (cotton picker)
Engine: JOHN DEERE 6359D

T19044	Lube, Spin-On	**LF678**
AR79941	Air, Primary	**AF1638**
AR79942	Air, Secondary	**AF1639**
AR50041	Fuel, Box Style	**FF203**
AE43494	Hydraulic	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

9920 (cotton picker)
Engine: JOHN DEERE 6359T

T19044	Lube	**LF678**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AR50041	Fuel	**FF203**
AE43494	Hydraulic	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

992D-LC (excavator)

RE21748	Lube, By-Pass	**LF777**
RE57394	Lube	**LF3567**
U44957	Air, Primary	**AF424**
AT131683	Air	**AF820M**
AR86745	Fuel	**FF5045(2)**
AT147343	Hydraulic	**HF6399(2)**
AT147821	Hydraulic	**HF6434**
AT162766	Hydraulic, Cartridge	**HF7989(2)**

* See Upgrade Table in Page E1

RE11992	Water, Spin-On	**WF2077**
AR94652	Coolant	**WF2055**

992D-LC (excavator)

RE57394	Lube, Spin-On	**LF3567**
RE21748	Lube, By-Pass Spin-On	**LF777**
U44957	Air, Primary	**AF424**
AT131683	Air, Secondary	**AF820M**
AR86745	Fuel, Cartridge	**FF5045**
AT147343	Hydraulic, Cartridge	**HF6399**
AT147821	Hydraulic, Cartridge	**HF6434**
RE11992	Water, Spin-On	**WF2077**

992E-LC (excavator)

RE44647	Lube, Spin-On	**LF3000***
AR95758	Air, Primary	**AF4801**
AT179371	Air	**AF1921M**
AT201036	Air, Secondary	**AF4819**
AT179370	Air	**AF1922M**
AR86745	Fuel, Cartridge	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
	Fuel/Water Sep Spin-On	**FS19857**
4363399	Hydraulic	**HF7955**
4333469	Hydraulic, Cartridge	**HF28910**
AT162766	Hydraulic, Cartridge	**HF7989**
RE11992	Water, Spin-On	**WF2077**

992E-LC (excavator)

RE44647	Lube, Spin-On	**LF3000***
AR95758	Air, Primary	**AF4801**
AT201036	Air, Secondary	**AF4819**
RE27091	Fuel	**FF5045**
RE62424	Fuel/Water Separator	**FS19577**OR
RE62424	Fuel/Water Separator	**FS19857**
AT147821	Hydraulic, Cartridge	**HF6434**
RE11992	Water, Spin-On	**WF2077**

9930 (cotton picker)

T19044	Lube	**LF678**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
AR50041	Fuel	**FF203**
AE43494	Hydraulic	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**

9935 (cotton picker)

RE59754	Lube, Spin-On	**LF3703**
AR79679	Air, Primary	**AF947**
AR79680	Air, Secondary	**AF963**
AH92463	Air, Panel	**AF25678**
RE62418	Fuel/Water Separator	**FS19516**OR
	Fuel/Water Sep. Cart.	**FS19831**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
RE65431	Fuel/Water Separator	**FS19546**OR
	Fuel/Water Sep. Cart.	**FS19812**
AH128449	Hydraulic	**HF6557**
AE43494	Hydraulic, Cartridge	**HF6179**
RE67830	Cab Air	**AF1677**
RE12793	Cab Air	**AF1677**

9940 (cotton picker)

AR43634	Lube, Spin-On	**LF680**
RE57394	Lube	**LF3567**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AR50041	Fuel	**FF203(2)**
AR86745	Fuel	**FF5045(2)**
AE43494	Hydraulic	**HF6179**
RE11992	Water, Spin-On	**WF2077**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
AR94650	Coolant	**WF2054**
RE67830	Cab Air	**AF1677**

9950 (cotton picker)

RE57394	Lube, Spin-On	**LF3567**
AR80652	Air, Primary	**AF1622**
AR80653	Air, Secondary	**AF1623**
AR86745	Fuel, Cartridge	**FF5045(2)**
AE43494	Hydraulic	**HF6179**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
RE67830	Cab Air	**AF1677**

9960 (cotton picker)

RE57394	Lube	**LF3567**
AR70106	Air, Primary	**AF1643**
AR70107	Air, Secondary	**AF1644**
RE27091	Fuel	**FF5045**
AR86745	Fuel, Cartridge	**FF5045**
AE43494	Hydraulic	**HF6179**
AH128449	Hydraulic	**HF6557**
RE12793	Cab Air	**AF1677**
AH92463	Cab Air	**AF25678**
RE67830	Cab Air	**AF1677**

9960WTS (combine)

RE509672	Lube, Cartridge	**LF16043**
RE509672	Lube, Cartridge	**LF16043**
RE502778	Fuel/Water Separator	**FF5768**
R502778	Fuel	**FF5768**
RE522372	Fuel	**FS19688**
RE522688	Fuel/Water Separator	**FS19700**
RE522687	Fuel/Water Separator	**FS19701**
RE523236	Fuel	**FK48001**
AH128449	Hydraulic	**HF6557**
AL160771	Hydraulic	**HF35343**
AT129775	Hydraulic, Spin-On	**HF35305**

9965 (cotton picker)
See: 9960

997 (lawn equipment)

M806419	Lube, Full-Flow Spin-On	**LF3646**
M146082	Lube	**LF16139A**OR
M146082	Lube	**LF16139**
M131802	Air, Primary	**AF25575**
	Air, Secondary	**AF25552**OR
	Air, Secondary	**AF25552**

9970 (cotton picker)

RE57394	Lube, Spin-On	**LF3567**
AR70106	Air	**AF1643**
AR70107	Air, Secondary	**AF1644**
AH92463	Air, Panel	**AF25678**
AR86745	Fuel, Cartridge	**FF5045**
	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AH128449	Hydraulic	**HF6557**
AE43494	Hydraulic, Cartridge	**HF6179**
RE12793	Cab Air	**AF1677**

9976 (cotton picker)

RE57394	Lube, Spin-On	**LF3567**
AH92463	Air, Panel	**AF25678**
RE12793	Air	**AF1677**
AR95758	Air, Primary	**AF4801**
AR95759	Air	**AF4819**
AR86745	Fuel, Cartridge	**FF5045**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AE43494	Hydraulic, Cartridge	**HF6179**
AH128449	Hydraulic	**HF6557**
RE67830	Cab Air	**AF1677**

9986 (cotton picker)

RE57394	Lube, Spin-On	**LF3567**
AR95758	Air, Primary	**AF4801**
AR95759	Air	**AF4819**
RE508633	Fuel/Water Separator	**FS19794**OR
	Fuel/Water Sep Spin-On	**FS19835**
AR86745	Fuel, Cartridge	**FF5045**
AE43494	Hydraulic, Cartridge	**HF6179(2)**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

9996 (cotton picker)

RE509672	Lube, Cartridge	**LF16043**
AR95758	Air, Primary	**AF4801**
AR95759	Air	**AF4819**
RE522687	Fuel/Water Separator	**FS19701**
RE522688	Fuel	**FS19700**
RE531703	Fuel	**FS19701**
AE43494	Hydraulic, Cartridge	**HF6179**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

A (tractor)

AR28110R	Lube, Cartridge	**LF587**

A1806 (tractor)

L12824	Fuel, Cartridge	**FF230**

AMT622 (utility vehicle)

AM107423	Lube, Spin-On	**LF3614**

AMT626 (utility vehicle)

AM107423	Lube, Spin-On	**LF3614**

AN (tractor)

AR28110R	Lube, Full Flow	**LF587**

ANH (tractor)
See: AN

AO (tractor)
S/N: 258000-UP
See: AR

AR (tractor)

AR28110R	Lube, Full Flow	**LF587**

AW (tractor)
See: AN

AWH (tractor)
S/N: 488000-UP
See: AN

B (tractor)

AR28110R	Lube, Full Flow	**LF587**

BN (tractor)
See: B

BNH (tractor)
See: B

BO (tractor)
S/N: 330550-UP
See: BR

BR (tractor)

AR28110R	Lube, Full Flow	**LF587**

BWH (tractor)
See: B

BWH (tractor)
S/N: 81000-UP
See: B

C670 (combine)
Engine: JOHN DEERE 6090HZ

RE509672	Lube, Cartridge	**LF16043**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
R502778	Fuel	**FF5768**
RE525523	Fuel	**FK48001**
AT129775	Hydraulic, Spin-On	**HF35305**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

CT315 (loader)
Engine: JOHN DEERE 4024T POWERTECH

AT101565	Fuel, In-Line	**FF5006**
RE508202	Fuel/Water Separator	**FS19912**

CT322 (loader)

RE519626	Lube, Spin-On	**LF16173**

CT322 (loader)
Engine: JOHN DEERE 4024T

RE519626	Lube, Spin-On	**LF16173**
KV16428	Air	**AF25588**
AP33331	Air, Secondary	**AF25484**
RE508202	Fuel/Water Separator	**FS19912**
AT101565	Fuel, In-Line	**FF5006**

CT332 (loader)
See: CT322

CTS (combine)

RE57394	Lube, Spin-On	**LF3567**
AR70106	Air	**AF1643**
AR95758	Air, Primary	**AF4801**
AR70107	Air, Secondary	**AF1644**
AR95759	Air	**AF4819**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH128449	Hydraulic	**HF6557**
AH115833	Cab Air	**AF26473**

CTS II (combine)

RE57394	Lube, Spin-On	**LF3567**
AH148880	Air, Primary	**AF25033M**
RE63932	Air	**AF25430**
AR86745	Fuel, Cartridge	**FF5045**
AT81478	Fuel/Water Sep Spin-On	**FS1247**
AH128449	Hydraulic	**HF6557(3)**

AH115833 Cab Air **AF26473**

CTS RICE (combine)
RE57394 Lube **LF3567**
AR70106 Air, Primary **AF1643**
AR70107 Air, Secondary **AF1644**
RE27091 Fuel **FF5045**
AT81478 Fuel/Water Separator **FS1247**
AH128449 Hydraulic, Spin-On **HF6557**
AH115833 Cab Air **AF26473**

CTS1 (combine)
RE57394 Lube, Spin-On **LF3567**
AR70106 Air **AF1643**
AR70107 Air, Secondary **AF1644**
RE27091 Fuel **FF5045**
AH128449 Hydraulic **HF6557**

CTS2 (combine)
RE57394 Lube, Spin-On **LF3567**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
AR86745 Fuel, Cartridge **FF5045**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AH128449 Hydraulic **HF6557(3)**
AH115833 Cab Air **AF26473**

D SERIES (tractor)
S/N: 146500-UP
AR28110R Lube, Full Flow **LF587**

D1616 (tractor)
See: A1806

D1706 (tractor)
See: A1806

D2006 (tractor)
See: A1806

D2416 (tractor)
See: A1806

D2531/39 (tractor)
See: A1806

D5007 (tractor)
See: A1806

D5009 (tractor)
See: A1806

D5016 (tractor)
See: A1806

F1145 (lawn equipment)
M806419 Lube, Full-Flow Spin-On **LF3646**
M801002 Lube **LF3646**
AM108184 Air **AF25580KM**
M801101 Fuel, Cartridge **FF5259**
AM102723 Hydraulic, Spin-On **HF35006**
AM108185 Air, Secondary **AF25676**

F510 (lawn equipment)
See: F525

F525 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

F620 (lawn equipment)
M47494 Air **AF25340**
AM39653 Hydraulic, Spin-On **HF6164***

F680 (lawn equipment)
M47494 Air **AF25340**
AM39653 Hydraulic, Spin-On **HF6164***

F687 (lawn equipment)
M47494 Air **AF25340**
AM39653 Hydraulic, Spin-On **HF6164***

F710 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

F725 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

F735 (lawn equipment)
M806418 Lube **LF3692**
M113621 Air, Primary Magnum RS **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**

F910 (lawn equipment)
TY9425 Lube, Full-Flow Spin-On **LF3313***
AM39653 Hydraulic, Spin-On **HF6164***

F911 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**
AM39653 Hydraulic, Spin-On **HF6164***

F912 (lawn equipment)
M806418 Lube **LF3692**
AM39653 Hydraulic, Spin-On **HF6164***

F915 (lawn equipment)
M806418 Lube **LF3692**
AM108185 Air, Secondary **AF25676**
AM108184 Air, Primary **AF25580KM**
M801101 Fuel, Cartridge **FF5259**
AM101004 Fuel/Water Sep. Cart. **FS1209**
AM39653 Transmission **HF6164***

F925 (lawn equipment)
M806418 Lube **LF3692**
AM108185 Air, Secondary **AF25676**
AM108184 Air, Primary **AF25580KM**
M801101 Fuel, Cartridge **FF5259**
AM101004 Fuel/Water Sep. Cart. **FS1209**
AM39653 Hydraulic, Spin-On **HF6164***

F930 (tractor)
AE28914 Lube, Spin-On **LF3313***

F932 (lawn equipment)
M806418 Lube **LF3692**
AM108185 Air, Secondary **AF25676**
AM108184 Air, Primary **AF25580KM**
AM39653 Hydraulic, Spin-On **HF6164***

F935 (lawn equipment)
AM101378 Lube, Spin-On **LF3462**
M806418 Lube **LF3692**
AM108185 Air, Secondary **AF25676**
AM108184 Air, Primary **AF25580KM**
AM101004 Fuel/Water Sep. Cart. **FS1209**
M801101 Fuel, Cartridge **FF5259**
AM39653 Hydraulic, Spin-On **HF6164***

FORAGE HARVESTER (combine)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

G SERIES (tractor)
AR28110R Lube, Full Flow **LF587**
AT189924 Hydraulic **HF29031**

G SERIES (tractor)
S/N: 9200-UP
AR28110R Lube, Full Flow **LF587**
AT189924 Hydraulic **HF29031**

G SERIES (backhoe)
AT189924 Hydraulic **HF29031**

G5500K (generator)
AM107423 Lube, Spin-On **LF3614**

G5500KE (generator)
AM107423 Lube, Spin-On **LF3614**

GATOR 4X2 (utility vehicle)
M806418 Lube **LF3692**
AM107423 Lube, Spin-On **LF3614**
M123378 Air, Secondary Magnum RS **AF25967**
M113621 Air, Primary Magnum RS **AF25550**
M113621 Air, Primary **AF25550**
CH15553 Fuel **FF5260**

GATOR 4X2 HPX (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR 4X2 HPX DIESEL (utility vehicle)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
CH15553 Fuel, In-Line **FF5260**

GATOR 4X4 HPX (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR 4X4 HPX DIESEL (utility vehicle)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
CH15553 Fuel, In-Line **FF5260**

GATOR 6X4 (utility vehicle)
M806418 Lube **LF3692**
AM107423 Lube, Spin-On **LF3614**
M123378 Air, Secondary Magnum RS **AF25967**
M113621 Air, Primary Magnum RS **AF25550**
M113621 Air, Primary **AF25550**
CH15553 Fuel **FF5260**

GATOR 6X4 DIESEL (utility vehicle)
M806418 Lube **LF3692**
M123378 Air, Secondary Magnum RS **AF25967**
M113621 Air, Primary **AF25550**
CH15553 Fuel, In-Line **FF5260**

GATOR CS (atv)
M113621 Air, Primary **AF25550**

GATOR CX (atv)
See: GATOR CS

GATOR HPX (atv)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR TH6X4 (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR TS (utility vehicle)
M113621 Air, Primary **AF25550**

GATOR TX (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR TXTURF (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

GATOR TH 6X4 DIESEL (utility vehicle)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**
M801101 Fuel, Cartridge **FF5259**

GS25 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GS30 (lawn equipment)
AM101207 Lube, Spin-On **LF3766**

GS45 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GT235 (lawn equipment)
See: GT262

GT235E (lawn equipment)
See: GT262

GT242 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GT245 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GT262 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GT275 (lawn equipment)
See: GT262

GX255 (lawn equipment)
Engine: KAWASAKI 20 HP
AM107423 Lube, Spin-On **LF3614**

GX325 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GX335 (lawn equipment)
See: GX325

GX345 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

GX355 (lawn equipment)
M806418 Lube **LF3692**

GX95 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

H SERIES (tractor)
747345 Lube, By-Pass **LF574**

HAYBALER (combine)
Engine:WILLYS
Lube, By-Pass **LF574**

HAYPRESS (combine)
Engine: WISCONSIN VF-4D
Lube, By-Pass **LF571**

HD45 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

HM SERIES (tractor)
S/N: 1000-UP
See: H SERIES

JD1010 (tractor)
AH1082R Lube, Cartridge **LF674**
T19044 Lube, Full-Flow Spin-On **LF678**
AT20728 Air, Primary **AF437K**
AT20541 Fuel, Cartridge **FF199(2)**
AT17387 Fuel, Cartridge **FF167**

JD1010C (tractor)
See: JD1010

JD1010D (tractor)
See: JD1010

JD120 (lawn equipment)
AM31400 Air **AF843**
AM39653 Hydraulic, Spin-On **HF6164***

JD140 (lawn equipment)
See: JD120

* See Upgrade Table in Page E1

JD165 (tractor)
AR471R Fuel, Cartridge **FF130**
AT11929T Fuel, Cartridge **FF199**

JD1800 (tractor)
AT27824 Air, Primary **AF489K**
AT31227 Air, Secondary **AF487**

JD24 (loader)
T19044 Lube, Full-Flow Spin-On **LF678**
42032381 Air, Primary **AF437K**
AT17387 Fuel, Cartridge **FF167**

JD24 (loader)
Engine: WISCONSIN VG-4D
AH19847 Air, Primary **AF435KM**

JD25 (excavator)
Engine:YANMAR
T111383 Fuel **FF5103**

JD317 (lawn equipment)
Engine:KOHLER
AM101207 Lube, Spin-On **LF3766**
AM39653 Hydraulic, Spin-On **HF6164***

JD318 (lawn equipment)
Engine:KOHLER
See: JD317

JD350DLC (excavator)
RE521420 Lube **LF16106**
RE520906 Fuel **FK48001**
RE523236 Fuel **FK48001**

JD400 (loader)
T19044 Lube, Full-Flow Spin-On **LF678**
AT20728 Air, Primary **AF437K**
AT17387 Fuel, Cartridge **FF167**
AT17387 Fuel, Cartridge **FF167**
AT17387 Fuel, Cartridge **FF167(2)**
AR75603 Hydraulic, Cartridge **HF6079**

JD401 (loader)
See: JD400

JD410E (loader)
Engine: JOHN DEERE 4045T
RE59754 Lube, Spin-On **LF3703**
AT175344 Air, Primary Magnum RS **AF25886**
AT175345 Air, Secondary Magnum RS **AF25887**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
AT144879 Hydraulic, Spin-On **HF6808**
AT179323 Hydraulic, Spin-On **HF6316**

JD415 (backhoe loader)
T19044 Lube, Full-Flow Spin-On **LF678**
AT65296 Air, Primary **AF4736**
AT65088 Air, Primary **AF829**
AT44378 Air, Secondary **AF1980**
AR50041 Fuel, Cartridge **FF203**
AR94510 Hydraulic, Cartridge **HF6184**
AT67957 Hydraulic, Cartridge **HF6209**

JD415B (backhoe loader)
See: JD415

JD550H (dozer)
Engine: JOHN DEERE 4045 POWERTECH
T19044 Lube, Full-Flow Spin-On **LF678**
AT175344 Air, Primary Magnum RS **AF25886**
AT175345 Air, Secondary Magnum RS **AF25887**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
T175002 Hydraulic, Spin-On **HF6553**

JD600 (loader)
AR36044 Air **AF350K**

JD646 (compactor)
AR43634 Lube, Full-Flow Spin-On **LF680**
AR101278 Lube, Spin-On **LF3567**
AT27824 Air, Primary **AF489K**
AT31227 Air, Secondary **AF487**
AR50041 Fuel, Cartridge **FF203**
AT78414 Hydraulic, Cartridge **HF6210**
AR75603 Hydraulic, Cartridge **HF6079**

JD646B (compactor)
AR43634 Lube, Full-Flow Spin-On **LF680**
AR101278 Lube, Spin-On **LF3567**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AR50041 Fuel, Cartridge **FF203**
AT78414 Hydraulic, Cartridge **HF6210**
AR75603 Hydraulic, Cartridge **HF6079**

JD646C (compactor)
AR43634 Lube, Full-Flow Spin-On **LF680**
AR101278 Lube, Spin-On **LF3567**
AE30508 Air, Primary **AF906**
AE30507 Air, Secondary **AF907**
AR50041 Fuel, Cartridge **FF203**
AR86745 Fuel, Cartridge **FF5045**
AT81478 Fuel/Water Sep Spin-On **FS1247**
AT78414 Hydraulic, Cartridge **HF6210**
AR75603 Hydraulic, Cartridge **HF6079**
AR94650 Water, Spin-On **WF2054**

JD650H (dozer)
Engine: JOHN DEERE 4045 POWERTECH
T19044 Lube, Full-Flow Spin-On **LF678**
AT175344 Air, Primary Magnum RS **AF25886**
AT175345 Air, Secondary Magnum RS **AF25887**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
T175002 Hydraulic, Spin-On **HF6553**

JD655C (loader)
AT203470 Air **AF25491**

JD770B (grader)
RE57394 Lube, Spin-On **LF3567**
AT75035 Air, Primary **AF1896M**
AT141209 Air **AF25775**
AR86745 Fuel, Cartridge **FF5045**
RE27091 Fuel **FF5045**
AT172912 Hydraulic, Spin-On **HF6824**
AT140315 Hydraulic, Spin-On **HF6809**
AT172912 Hydraulic, Spin-On **HF6824**

JD772B (grader)
RE57394 Lube, Spin-On **LF3567**
AT75035 Air, Primary **AF1896M**
AT141209 Air **AF25775**
AR86745 Fuel, Cartridge **FF5045**
RE27091 Fuel **FF5045**
AT172912 Hydraulic, Spin-On **HF6824**
AT140315 Hydraulic, Spin-On **HF6809**
AT60645 Hydraulic, Spin-On **HF6005**
AT172912 Hydraulic, Spin-On **HF6824**

JD892D (excavator)
RE57394 Lube, Spin-On **LF3567**
AT81018 Air, Primary **AF1934M**
AT81019 Air, Secondary **AF1935M**
AR86745 Fuel, Cartridge **FF5045**
RE27091 Fuel **FF5045**
AT147343 Hydraulic, Cartridge **HF6399**
AT147821 Hydraulic, Cartridge **HF6434**

JD892DLC (excavator)
See: JD892D

JX75 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LT180 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LTR180 (lawn equipment)
AM107423 Fuel **LF3614**

LX172 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LX173 (lawn equipment)
Engine:KOHLER
1205001 Lube **LF16108**

LX176 (lawn equipment)
See: LX172

LX178 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LX186 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LX188 (lawn equipment)
See: LX178

LX279 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

LX280 (lawn equipment)
Engine: KAWASAKI 18 HP
AM107423 Lube, Spin-On **LF3614**

LX289 (lawn equipment)
Engine: KAWASAKI 17 HP
AM107423 Lube, Spin-On **LF3614**

M (tractor)
AH1111RT Lube, Cartridge **LF674**

M40 (tractor)
See: M

M653 (lawn equipment)
AM101207 Lube, Spin-On **LF3766**
M47494 Air **AF25340**

M655 (lawn equipment)
AM101207 Lube, Spin-On **LF3766**

M665 (lawn equipment)
See: M655

MC (tractor)
AH1111RT Lube, Full Flow **LF674**

MD1085 (combine)
T19044 Lube **LF678**
AZ22878 Lube **LF4054***
AZ26091 Air **AF25065**
AZ26007 Air **AF1841**
AR50041 Fuel, Box Style **FF203**

MD1085 H4 (combine)
See: MD1085

MD150-5D (combine)
Engine: PERKINS 4.107
30212 Lube, Full Flow **LF599**
Fuel, Cartridge **FF145**

MD18S (combine)
Engine: PERKINS L4/P4
Fuel, Cartridge **FF146**

MD195 (combine)
Engine: PERKINS L4/P4
See: MD18S

MD20S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD250S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD25S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD260S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD260S (combine)
Engine: DAIMLERB OM312
See: MD35S

MD35S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD35S (combine)
Engine: DAIMLERB OM312
Fuel, Cartridge **FF147**

MD40S (combine)
Engine: PERKINS L4/P4
See: MD18S

MD40S (combine)
Engine: DAIMLERB OM312
See: MD35S

MT (tractor)
See: M

PROGATOR 2020 (atv)
M806418 Lube **LF3692**
M113621 Air, Primary Magnum RS **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**

* See Upgrade Table in Page E1

PROGATOR 2030 (atv)
M806418 Lube **LF3692**
M113621 Air, Primary Magnum RS **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**

R SERIES (tractor)
Engine: JOHN DEERE DIESEL
AR28110R Lube, Full Flow **LF587**
AR44077 Fuel, Cartridge **FF130**

RX95 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

S560 (combine)
Engine: JOHN DEERE 6090HZ
RE509672 Lube, Cartridge **LF16043**
R502778 Fuel **FF5768**
RE525523 Fuel **FK48001**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

S690 (combine)
R502778 Fuel **FF5768**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

SRX95 (lawn equipment)
See: GX95

STX30 (lawn equipment)
Engine:KOHLER
AM101207 Lube, Spin-On **LF3766**

STX38 (lawn equipment)
Engine:KOHLER
AM101207 Lube, Spin-On **LF3766**

STX46 (lawn equipment)
Engine:KOHLER
See: STX38

SX95 (lawn equipment)
See: RX95

T300 (loader)
T19044 Lube, Spin-On **LF678**
L19926 Fuel, Secondary **FF4141(2)**
L12824 Fuel, Cartridge **FF230**

T500 (loader)
See: T300

T550 (combine)
Engine: JOHN DEERE 6068HZ
RE504836 Lube **LF16243**
AH148880 Air, Primary **AF25033M**
RE63932 Air **AF25430**
R502778 Fuel **FF5768**
RE509036 Fuel/Water Separator **FS19906**
AT129775 Hydraulic, Spin-On **HF35305**
AH128449 Hydraulic **HF6557**
AH115833 Cab Air **AF26473**

T660 (combine)
Year: 2007-UP
Engine: JOHN DEERE POWERTECH TIER 3
S/N: 6 CYL. TURBO COMPRESSOR-UP
RE509672 Lube, Cartridge **LF16043**
RE63932 Air **AF25430**
AH148880 Air, Primary **AF25033M**
RE525523 Fuel **FK48001**
R502778 Fuel **FF5768**
AL160771 Hydraulic **HF35343**
AH128449 Hydraulic **HF6557**
AT129775 Hydraulic, Spin-On **HF35305**
AH115833 Cab Air **AF26473**

T670 (combine)
Year: 2007-UP
Engine: JOHN DEERE POWERTECH TIER 3
S/N: 6 CYL. TURBO COMPRESSOR-UP
See: T660

T700 (loader)
See: T300

TC44H (loader)
Engine:JOHN DEERE
RE59754 Lube, Spin-On **LF3703**
AT203469 Air **AF25492**
T168220 Air **AF26178**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
AM39653 Hydraulic, Spin-On **HF6164***
AT184206 Hydraulic, Spin-On **HF6833**

TC54H (loader)
Engine:JOHN DEERE
RE59754 Lube, Spin-On **LF3703**
AT203469 Air **AF25492**
AT203470 Air **AF25491**
T168220 Air **AF26178**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AM39653 Hydraulic, Spin-On **HF6164***
AT209204 Hydraulic Filter Head **HF6813**
AT184206 Hydraulic, Spin-On **HF6833**

TC62H (loader)
Engine:JOHN DEERE
RE59754 Lube, Spin-On **LF3703**
T168220 Air **AF26178**
RE62419 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE62424 Fuel/Water Separator **FS19577**OR
Fuel/Water Sep Spin-On **FS19857**
AM39653 Hydraulic, Spin-On **HF6164***
AT184206 Hydraulic, Spin-On **HF6833**

TRAIL GATOR 4X2 (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

TRAIL GATOR 4X4 HPX (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

TRAIL GATOR 6X4 (utility vehicle)
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

W540 (combine)
Engine: JOHN DEERE 6068HZ
See: T550

W550 (combine)
Engine: JOHN DEERE 6068HZ
See: T550

WA14 (tractor)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**

WA17 (tractor)
Engine:CUMMINS
See: WA14

X300 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X300R (tractor)
Engine: KAWASAKI FH491V
AM107423 Lube, Spin-On **LF3614**

X304 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X320 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X324 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X340 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X465 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X475 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X485 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X500 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X520 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X534 (lawn equipment)
See: X500

X540 (lawn equipment)
See: X520

X575 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X585 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X700 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X720 (lawn equipment)
AM107423 Lube, Spin-On **LF3614**

X720SE (tractor)
Engine: KAWASAKI FD750D
AM107423 Lube, Spin-On **LF3614**

X724 (lawn equipment)
See: X720

X728 (lawn equipment)
See: X720

X728SE (tractor)
Engine: KAWASAKI FD750D
AM107423 Lube, Spin-On **LF3614**

X740 (lawn equipment)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**
M801101 Fuel, Cartridge **FF5259**

X744 (lawn equipment)
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**
M801101 Fuel, Cartridge **FF5259**

X748SE (lawn equipment)
Engine: YANMAR TNV76
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M123378 Air, Secondary Magnum RS **AF25967**
M801101 Fuel, Cartridge **FF5259**

XUV620I 4X4 (utility vehicle)
Engine: KAWASAKI FD620
AM107423 Lube, Spin-On **LF3614**
M113621 Air, Primary **AF25550**

XUV850D 4X4 (utility vehicle)
Engine: YANMAR 3TNV70
AM107423 Lube, Spin-On **LF3614**
M806418 Lube **LF3692**
M113621 Air, Primary **AF25550**
M801101 Fuel, Cartridge **FF5259**

Z445 (lawn equipment)
Engine: KAWASAKI 25 HP
AM107423 Lube, Spin-On **LF3614**

JOHNSON

Engine: JOHNSON V6-225 (marine engine)
Lube, Spin-On **LF647**

Engine: JOHNSON V8-300 (marine engine)
Lube, Spin-On **LF647**

1-1/2 TON (sweeper)
Engine: PETTER PH1T
See: 1/1/04

1/1/02 (sweeper)
Engine: PETTER PH2T
See: 1/1/04

1/1/04 (sweeper)
Engine: PETTER PH1T
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

1/1/04 (sweeper)
Engine: PETTER PH2T
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

14B (sweeper)
Engine: LISTER LR1
See: MK4

150 (sweeper)
Engine: PETTER AA1
Lube, Full Flow **LF567**
Air **AF4125**

1J (sweeper)
Engine: PETTER PH1T
See: 1/1/04

1JG (sweeper)
Engine: LISTER SR1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

* See Upgrade Table in Page E1

1JG (sweeper)
Engine: PETTER PHIT
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

1JP (sweeper)
Engine: LISTER SR1
See: 1JG

1JP (sweeper)
Engine: PETTER PHIT
See: 1JG

1JS (sweeper)
Engine: LISTER ST1
Lube, Spin-On **LF4014**
Fuel, Cartridge **FF4012**

1JS (sweeper)
Engine: PETTER PH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

1K (sweeper)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

1K (sweeper)
Engine: PETTER PH2T
See: 1/1/04

1KF16 (sweeper)
Engine: LISTER SR3
See: 1KP

1KH (sweeper)
Engine: PETTER PH2T
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

1KP (sweeper)
Engine: LISTER SR3
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4134**

1KP (sweeper)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

1KS (sweeper)
Engine: LISTER SR3
See: 1KP

1KS (sweeper)
Engine: PETTER PH2
See: 1KP

1LG (sweeper)
Engine: PETTER PH2T
See: 1KH

2 TON (sweeper)
Engine: PETTER PH2T
See: 1/1/04

2H (sweeper)
Engine: PETTER PH1T
See: 1/1/04

2HG (sweeper)
Engine: PETTER PHIT
See: 1JG

2KP (sweeper)
Engine: LISTER SR3
See: 1KP

2KP (sweeper)
Engine: PETTER PH2
See: 1KP

3E (sweeper)
Engine: PETTER PH2
See: 1K

3E (sweeper)
Engine: PETTER PH2T
See: 1/1/04

3KP (sweeper)
Engine: LISTER SR3
See: 1KP

3KP (sweeper)
Engine: PETTER PH2
See: 1KP

5 (sweeper)
Engine: LISTER LR1
See: MK4

6E (sweeper)
Engine: PETTER PH2
See: 1K

6E (sweeper)
Engine: PETTER PH2T
See: 1/1/04

6EF-10 (sweeper)
Engine: LISTER SR3
See: 1KP

6EG (sweeper)
Engine: PETTER PH2T
See: 1KH

6EH (sweeper)
Engine: PETTER PH2T
See: 1KH

6EP (sweeper)
Engine: LISTER SR3
See: 1KP

6ES (sweeper)
Engine: LISTER SR3
See: 1KP

6ES (sweeper)
Engine: PETTER PH2
See: 1KP

7EF-14 (sweeper)
Engine: LISTER SR3
See: 1KP

7EF-14 6EF-10 (sweeper)
Engine: PETTER PH2T
See: 1KH

AUXILIARY ENGINE (sweeper)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF437K**
Fuel, Cartridge **FF144**

BEDFORD TK CHASSIS (sweeper)
See: SWEEPER

HOTAPLACER (sweeper)
Engine: PETTER PH2T
See: 1/1/04

HUMPER (sweeper)
Engine: LISTER SR3
Lube, Spin-On **LF4014**
Air **AF435KM**
Fuel, Cartridge **FF4134**

HUMPER (sweeper)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

HUMPER (sweeper)
Engine: PETTER SR3
Air **AF435KM**

HUMPER (sweeper)
Engine: PETTER PH2T
See: 1/1/04

JUNIOR SUCTION SWEEPER (sweeper)
Engine:PERKINS
Air **AF437K**

MK11LR (sweeper)
Air **AF437K**

MK12 (sweeper)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

MK14B (sweeper)
Engine: LISTER SR1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

MK16 (sweeper)
Engine: PETTER AA1
Lube, Full Flow **LF567**
Air **AF4125**

MK200LR (sweeper)
Engine: JOHNSON 5.7 LITER
Air **AF409K**

MK4 (sweeper)
Engine: LISTER LR1
Lube, Full Flow **LF633**

REVELER (marine engine)
Engine: JOHNSON V6-225
Lube, Spin-On **LF647**

REVELER (marine engine)
Engine: JOHNSON 4-153
Lube, Full-Flow Spin-On **LF651***

ROTAPLACER (sweeper)
Engine: PETTER PH2
See: HUMPER

SEASPORT II (marine engine)
Engine: JOHNSON 4-153
See: REVELER

SEASPORT II (marine engine)
Engine: JOHNSON V6-225
See: REVELER

SURFER (marine engine)
Engine: JOHNSON V8-327
Lube, Spin-On **LF651***
Fuel **FF180**

SWEEPER (sweeper)
Lube, Full Flow **LF598**
Air **AF4073**
Fuel, Cartridge **FF167**

SWEEPER D1210 (sweeper)
Engine:FORD
Lube, Full Flow **LF598**
Air **AF4028**
Fuel, Cartridge **FF167**

SWEEPER D1210 (sweeper)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF437K**
Fuel, Cartridge **FF144**

SWEEPER D200 (sweeper)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

JONES CRANES

1F10 (crane)
Engine: FORD 2713E
See: 1F8

1F6 (crane)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

1F8 (crane)
Engine: FORD 2713E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

355 (crane)
Engine:PERKINS
Lube, Full Flow **LF594**
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

461HT (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

561HT (crane)
Engine: AEC AV691
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

561HT (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

565C (crane)
Engine: PERKINS 4.236
26540153 Lube, Full Flow **LF598**
26560073 Fuel, Cartridge **FF144**

565HLB (crane)
Engine: PERKINS 6.354
See: 461HT

565M (crane)
Engine: PERKINS 4.236
See: 565C

565T (crane)
Engine: AEC AV691
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

565T (crane)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

566HLB (crane)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

661HT (crane)
Engine: PERKINS 6.354
See: 461HT

851C (crane)
Engine: PERKINS 6.354
See: 461HT

851M (crane)
Engine: PERKINS 6.354
See: 461HT

* See Upgrade Table in Page E1

851T (crane)
Engine: PERKINS 6.354
See: 461HT

971C (crane)
Engine: PERKINS 6.354
See: 461HT

971HLB (crane)
Engine: CUMMINS V-555
Air **AF250**

AMETHYST 15/18 (crane)
Engine: BEDFORD 466
Engine: LEYLAND 401
Lube, Full Flow **LF598**
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

BALER MINI MKIII (crane)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

CAIRNGROM 15/18 (crane)
Engine: PERKINS V8-510
Lube, Spin-On **LF699**
Lube, Full Flow **LF598**
Fuel, Cartridge **FF4008**

KL117M (crane)
Engine:PERKINS
See: KL77M

KL15 (crane)
Engine: PETTER AVA2
Lube, Full Flow **LF566**
Air **AF4106**
Fuel, Cartridge **FF4012**

KL33 (crane)
Engine: PETTER AVA2
See: KL15

KL33M (crane)
Engine: PETTER AVA2
See: KL15

KL77M (crane)
Engine:PERKINS
Lube, Full Flow **LF594**
Hydraulic **LF3352**

MINOR MK II (crane)
Engine: PETTER AVA2
Lube, Full Flow **LF566**
Air **AF4106**
Fuel, Cartridge **FF4012**

ONYX 14-DEC (crane)
Engine: BEDFORD 466
Engine: LEYLAND 401
See: AMETHYST 15/18

OPAL (crane)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

JOY

56BH (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5573262 Fuel, Secondary **FF110**

58BH (air compressor)
Engine: DETROITD 6-71
See: 56BH

59BH (air compressor)
Engine: DETROITD 6-71
See: 56BH

75G (air compressor)
Engine: CONTINEL F-140
Engine: JOY F-226
Lube, By-Pass **LF574**
Lube, Cartridge **LF503**

AP2 (air compressor)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357(2)**
Fuel, Primary **FF106(2)**
Fuel, Secondary **FF110(2)**

D375A1 (air compressor)
S/N: 15001-UP
Air, Secondary **AF1791**

D450QP (air compressor)
Engine: CAT 3208
Air, Primary **AF1884KM**
Air, Primary **AF1885**

RP1200 (air compressor)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Lube, Cartridge **LF520(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

RP125G (air compressor)
Engine: CONTINEL FA-162
Lube, By-Pass **LF574**
Lube, Cartridge **LF503**

RP250D (air compressor)
Engine: HERCULES DD-339
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**

RP250D31 (air compressor)
Engine: HERCULES D-3400
Lube, By-Pass **LF3358**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

RP250D31 (air compressor)
Engine: HERCULES G-3400
Lube, By-Pass **LF3358**

RP250G (air compressor)
Engine: HERCULES GO-339
Lube, Full Flow **LF559**
Lube, By-Pass **LF3358**
Lube, Cartridge **LF503**
Lube, Cartridge **LF3352**

RP260 (air compressor)
Engine: HERCULES GO-339
See: RP250G

RP315 (air compressor)
Engine: IHC UD-525
Lube, Full Flow **LF570(2)**
Lube, Cartridge **LF503**

RP365D (air compressor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**

RP365D30 (air compressor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

RP600D (air compressor)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Lube, Cartridge **LF520**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Hydraulic **LF3352**

RP630 (air compressor)
Engine: IHC UD-24
Lube, By-Pass **LF585(2)**

RP900 (air compressor)
Engine: CUMMINS NRTO-6
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel **FF101**

RP900D40 RPS1050 (air compressor)
Engine: DETROITD 8V-71
See: RPS900

RPQ1050 (air compressor)
Engine: DETROITD 8V-71
See: RPS900

RPQ1200 (air compressor)
Engine: CAT CATERPILLAR
See: RPS1200

RPQ1600 (air compressor)
Engine: DETROITD 12V-71N
See: RPS1600

RPQ800 (air compressor)
Engine: DETROITD 6V-71N
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357**
Air, Primary **AF1884KM**
Air, Secondary **AF1885**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5573262 Fuel, Secondary **FF110**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

RPQ850 (air compressor)
Engine: CAT 3306
See: RPS850

RPQ900 (air compressor)
Engine: DETROITD 8V-71
See: RPS900

RPS1200 (air compressor)
Engine: DETROITD 8V-71
See: RP1200

RPS1200 (air compressor)
Engine: CAT CATERPILLAR
Lube, Full Flow **LF519**
Air **AF333**
Air, Primary **AF1884KM(2)**
Air, Secondary **AF1885(2)**
Fuel, Cartridge **FF116**

RPS1600 (air compressor)
Engine: DETROITD 12V-71N
Lube, By-Pass **LF504(2)**
Lube, Full Flow **LF509N(2)**
Lube, Spin-On **LF3333***
Air, Primary **AF1884KM**
Air, Secondary **AF1885**
Fuel, Primary **FF111**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**

RPS175 (air compressor)
Engine: HERCULES D-2300
Lube, By-Pass **LF3358**
Lube, Cartridge **LF553**
Fuel, Secondary **FF167**

RPS600 (air compressor)
Engine: DETROIT DIESEL
See: RP600D

RPS750 (air compressor)
Engine: CAT D-333T
Lube, Full Flow **LF558**
Fuel, Spin-On **FF185***

RPS850 (air compressor)
Engine: CAT 3306
Lube, Spin-On **LF667***
Air, Primary **AF1884KM(2)**
Air, Secondary **AF1885(2)**
Fuel, Spin-On **FF185***

RPS900 (air compressor)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Air, Primary **AF1884KM(2)**
Air, Secondary **AF1885(2)**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

RPS900D20 (air compressor)
Engine: DETROITD 6-110
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF111**

RPV100G20 (air compressor)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**
Lube, Cartridge **LF553**

RPV160G21 (air compressor)
Engine: CONTINEL CONTINENTAL
See: RPV100G20

TM500 (air compressor)
Lube, By-Pass **LF571**

WG9 (air compressor)
Lube, By-Pass **LF592**

WG9H (air compressor)
Lube, Full Flow **LF503**

WK80 (air compressor)
Engine: BUDA M-105
Lube, By-Pass **LF592**

WK80H (air compressor)
Engine: CONTINEL F-140
Engine: JOY F-226
See: WL80

WL80 (air compressor)
Engine: CONTINEL F-140
Engine: JOY F-226
Lube, By-Pass **LF574**
Lube, Cartridge **LF503**

WN102 (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

JUMBO

Y90 (excavator)
Engine:RENAULT
W9622 Lube **LF3413***
WK723 Fuel, User Friendly Version **FF42000**OR

* See Upgrade Table in Page E1

WK723 Fuel **FF5074**

K.W. DART

2330 (construction equipment)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF750B**
5574980 Fuel, Primary **FF112**
5575032 Fuel, Primary **FF111**
Fuel, Secondary **FF127**
Transmission **HF6118***

600 (construction equipment)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
Lube, By-Pass **LF508**
256838 Lube, By-Pass **LF750A**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
130909 Fuel, Cartridge **FF125**

600 (construction equipment)
Engine: DETROITD 16V-71T
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

D4655 (construction equipment)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **HF6118***

D600 SERIES B (construction equipment)
Engine:CUMMINS
See: 600

D600 SERIES B (construction equipment)
Engine: DETROITD 16V-71T
See: 600

KAELBLE

Engine: KAELBLE GN110S
724401 Lube, Cartridge **LF504**

Engine: KAELBLE GN110V
724401 Lube, Cartridge **LF504**

Engine: KAELBLE GN115S
724401 Lube, Cartridge **LF504**

Engine: KAELBLE GN115V
724401 Lube, Cartridge **LF504**

Engine: KAELBLE GN130A
606511 Lube, Full Flow **LF569**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

Engine: KAELBLE GN130A-T
606511 Lube, Full Flow **LF569**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

Engine: KAELBLE GN130S
724401 Lube, By-Pass **LF3357**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE GN130S-T
724401 Lube, By-Pass **LF3357**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE GO130S
724401 Lube, Cartridge **LF504**

Engine: KAELBLE LM115A
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM115S
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM115V
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM115Z
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM215S
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM215V
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE LM215Z
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M115D
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M115S
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M130A-G/T
606511 Lube, Full Flow **LF569**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

Engine: KAELBLE M130S
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M130S-T
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M150
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M215S
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M215S-T
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M215V
40600169 Fuel, Cartridge **FF147**

Engine: KAELBLE M215Z
40600169 Fuel, Cartridge **FF147**

12W325 (roller)
See: 3W110

3W110 (roller)
40700147 Fuel, Cartridge **FF146**

3WT (roller)
Lube, Spin-On **LF4014**
Fuel, Spin-On **FF5040**

3WTV (roller)
See: 3WT

3WTVK (roller)
See: 3WT

400W (truck)
Engine: MERCEDES OM404
See: KDV24Z

402 (truck)
Lube, Full Flow **LF3327**

403 (truck)
See: 402

5WTV (roller)
40600169 Fuel, Cartridge **FF147**
Fuel, Spin-On **FF5040**

5WTVK (roller)
See: 5WTV

5WV (roller)
Engine: DEUTZ F2L912
Lube, Spin-On **LF3378**

5WVK (roller)
Engine: DEUTZ F2L912
See: 5WV

7WT (roller)
40600493 Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

7WTV (roller)
See: 7WT

8W225 (roller)
See: 3W110

8WTV (roller)
Engine: DEUTZ F3L912
40600493 Lube, Spin-On **LF4056**
40700313 Fuel, User Friendly Version **FF42000**$_{OR}$
40700313 Fuel, Spin-On **FF5018***

8WTVK (roller)
Engine: DEUTZ F3L912
See: 8WTV

8WVK (roller)
Engine: DEUTZ F3L912
See: 8WTV

K20 (truck)
34000320 Air **AF418**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**
7633141101 Hydraulic **HF6161**

K20B (truck)
Engine: MERCEDES OM355
40700433 Lube, By-Pass **LF3391**
34000291 Air **AF353K**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

K410 (truck)
724401 Lube, By-Pass **LF3357**
40600169 Fuel, Cartridge **FF147**

K612 (truck)
See: K410

K635K (truck)
40600226 Lube, Full Flow **LF4072**
40600169 Fuel, Cartridge **FF147**

K645L (truck)
See: K635K

K645LF (truck)
See: K635K

K645SF (truck)
See: K635K

K645Z (truck)
See: K635K

K650K (truck)
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

K650LF (truck)
See: K650K

K650V (truck)
See: K650K

K652LF (truck)
See: K650K

K680 (truck)
724401 Lube, By-Pass **LF3357**
40600169 Fuel, Cartridge **FF147**

KDV22ELT (truck)
See: K20

KDV24 (truck)
See: K20

KDV24Z (truck)
Engine: MERCEDES OM404
24000389 Air, Primary **AF424**
34000330 Air, Secondary **AF820M**

KDV400 (truck)
See: KVD32

KDV631 (truck)
40600169 Fuel, Cartridge **FF147**

KK22 (truck)
Engine: MANN D2566MTE
See: KK35

KK25 (truck)
Engine: MANN D25G6 MTE
Lube, Cartridge **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**
40700306 Fuel, Primary **FF4033**
40700148 Fuel, Secondary **FF147**

KK35 (truck)
Engine: MANN D2566MTE
Lube, By-Pass **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

KK50 (truck)
Engine: DAIMLERB OM404
40001359 Lube, Cartridge **LF3327**
34000460 Air, Primary **AF25065**
34000191 Air, Secondary **AF1841**

KK50 (truck)
Engine: MERCEDES OM404A
Lube, Cartridge **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**

KV18N (truck)
40001350 Lube, Spin-On **LF4054***
34000489 Air, Primary **AF25064**
40001351 Fuel, Spin-On **FF231**

KV20B (truck)
See: K20

KV21E6 (truck)
See: K20

KV21E6T (truck)
See: K20

KV21E8 (truck)
See: KVD832E+K

KV22ELT (truck)
See: K20

KV24E6T (truck)
See: K20

KV24E8 (truck)
See: KVD832E+K

KV25B (truck)
Engine: MERCEDES OM403
4001359 Lube, Full Flow **LF3327**

Lube, Full Flow **LF3327**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Primary **FF5053**
73153 Fuel, Secondary **FF146**

KV27 (truck)
See: K20

KV34 (truck)
See: KVD32

KV631 (truck)
See: KVD32

KV632 (truck)
See: KVD32

KV632ZB (truck)
See: K650K

KV650K (truck)
Lube, By-Pass **LF3358**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

KV650LF (truck)
See: KV650K

KVD22E8 (truck)
See: KVD832E+K

KVD24E8 (truck)
See: KVD832E+K

KVD32 (truck)
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**
7633141101 Hydraulic **HF6161**

KVD832E+K (truck)
606511 Lube, By-Pass **LF569**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**

KVD833E (truck)
See: KVD832E+K

KVD835E (truck)
See: KVD832E+K

KVD836 (truck)
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**
7633141101 Hydraulic **HF6161**

KVW20N (truck)
Engine: DEUTZ F10L413FW
40001350 Lube, Spin-On **LF4054***
34000460 Air, Primary **AF25065**
34000191 Air, Secondary **AF1841**
40700306 Fuel, Primary **FF4033**
40700148 Fuel, Secondary **FF147**

KVW27 (truck)
Engine: MERCEDES OM403
40001359 Lube, Full Flow **LF3327**
38327 Fuel, Primary **FF4141**
40700147 Fuel, Secondary **FF146**

KVW34 (truck)
See: KVD32

KVW35 (truck)
Lube, Full Flow **LF4105**
34000291 Air **AF353K**

LR12 (loader)
34000594 Air **AF350KM**

PL18 (shovel)
Engine: MERCEDES OM355
Lube, By-Pass **LF3391**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

PR12 (dozer)
Air, Primary **AF434KM**
874080789 Air, Secondary **AF804M**

PR14M (dozer)
See: PR12

PR15 (dozer)
See: PR12

RP18C (shovel)
40001350 Lube, Spin-On **LF4054***
34000460 Air, Primary **AF25065**
34000191 Air, Secondary **AF1841**
34000320 Air **AF418**
40001351 Fuel, Spin-On **FF231**

SK16BD (truck)
Engine: DEUTZ F8L714
40600491 Lube, By-Pass **LF3357**
34000489 Air, Primary **AF25064**
34000490 Air, Secondary **AF1840**
40700306 Fuel, Primary **FF4033**
40700148 Fuel, Secondary **FF147**

SL10 (shovel)
Engine: MERCEDES OM352
38215 Fuel, Cartridge **FF4033**

SL12 (shovel)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
34000291 Air **AF353K**
34000320 Air **AF418**
40700306 Fuel, Primary **FF4033**
40700148 Fuel, Secondary **FF147**

SL12 (shovel)
Lube, Full Flow **LF4072**
Air **AF303**
38327 Fuel, Primary **FF4141**
40700147 Fuel, Secondary **FF146**

SL12B (shovel)
Engine: MERCEDES OM352A
40001317 Lube, Full Flow **LF4105**
34000460 Air, Primary **AF25065**
34000191 Air, Secondary **AF1841**
38327 Fuel, Primary **FF4141**
40700147 Fuel, Secondary **FF146**

SL1450 (shovel)
38327 Fuel, Primary **FF4141**
40700147 Fuel, Secondary **FF146**

SL1451 (shovel)
See: SL1450

SL15 (shovel)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
See: SL12

SL18B (shovel)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
See: SL12

SL20S (shovel)
Engine: MERCEDES OM355
Lube, By-Pass **LF3391**
Air **AF1601M**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

SL25 (shovel)
Engine: MERCEDES OM403
40001359 Lube, Full Flow **LF3327**
24000389 Air, Primary **AF424**
34000330 Air, Secondary **AF820M**
Fuel, Primary **FF5053**
40700147 Fuel, Secondary **FF146**

SL25 (shovel)
38215 Fuel, Primary **FF4033**
40700148 Fuel, Secondary **FF147**
7633141101 Hydraulic **HF6161**

SL25B (shovel)
Engine: MERCEDES OM403
40001359 Lube, Cartridge **LF3327**
24000389 Air **AF424**
Fuel, Cartridge **FF5053**

SL2650 (shovel)
See: SL25

SL2651 (shovel)
See: SL25

SL2652 (shovel)
34000283 Air **AF303**
38215 Fuel, Primary **FF4033**
40600169 Fuel, Secondary **FF147**
7633141101 Hydraulic **HF6161**

SL28 (shovel)
Year: 1999-UP
Engine: MERCEDES OM501LA
Lube, Cartridge **LF3829**
Fuel **FF5405**

SL28B (shovel)
Year: 1999-UP
Engine: MERCEDES OM501LA
See: SL28

TWTV (roller)
40700147 Fuel, Cartridge **FF146**

VG12 (compactor)
Engine: MERCEDES OM360
34000291 Air **AF353K**

VG18 (compactor)
Engine: MERCEDES OM355
34000320 Air **AF418**

KAESER

AS30 (air compressor)
619630 Air/Oil Separator **AS2422**

AS35 (air compressor)
See: AS30

CS120 (air compressor)
See: CS75

CS75 (air compressor)
619650 Air/Oil Separator **AS2424**

CS76 (air compressor)
619650 Air/Oil Separator **AS2424**

CS90 (air compressor)
See: CS75

DS241 (air compressor)
Year: 2007-UP
621820 Air **AF26399**

DSD141 (air compressor)
619890 Air, Primary **AF4060**

DSD171 (air compressor)
See: DSD141

DSD201 (air compressor)
See: DSD141

DSD241 (air compressor)
See: DSD141

DSD281 (air compressor)
See: DSD141

DSDSB140 (air compressor)
619620 Air/Oil Separator **AS2389**

DSDSB170 (air compressor)
See: DSDSB140

DSDSB200 (air compressor)
See: DSDSB140

DSDSB220 (air compressor)
See: DSDSB140

DSG140 (air compressor)
619890 Air, Primary **AF4060**

DSG170 (air compressor)
See: DSG140

DSG200 (air compressor)
See: DSG140

DSG220 (air compressor)
See: DSG140

ES240 (air compressor)
619950 Air **AF1802**

ES250 (air compressor)
See: ES240

ES280 (air compressor)
See: ES240

ES300 (air compressor)
See: ES240

ESB280 (air compressor)
619640 Air/Oil Separator **AS2423**

ESB300 (air compressor)
See: ESB280

ESD251 (air compressor)
621820 Air **AF26399(2)**

ESD301 (air compressor)
See: ESD251

ESD351 (air compressor)
See: ESD251

ESD361 (air compressor)
See: ESD251

ESD441 (air compressor)
See: ESD251

ESG240 (air compressor)
619950 Air **AF1802**

ESG250 (air compressor)
See: ESG240

ESG260 (air compressor)
See: ESG240

ESG300 (air compressor)
See: ESG240

F340 (air compressor)
See: ESB280

FS360 (air compressor)
619890 Air, Primary **AF4060(2)**

FS360 (air compressor)
S/N: 361 199-UP
619890 Air, Primary **AF4060(2)**

FS440 (air compressor)
See: FS360

FS440 (air compressor)
S/N: 441 359-UP
See: FS360

FSD380 (air compressor)
619890 Air, Primary **AF4060(2)**

* See Upgrade Table in Page E1

FSD440 (air compressor)
See: FSD380

FSG380 (air compressor)
See: FSD380

FSG440 (air compressor)
See: FSD380

FSG580 (air compressor)
See: FSD380

FSG620 (air compressor)
See: FSD380

GS590 (air compressor)
S/N: 592001-UP
Air/Oil Separator **AS2470**

GS590 (air compressor)
619890 Air, Primary **AF4060(3)**

GS650 (air compressor)
S/N: 652001-UP
See: GS590

GS650 (air compressor)
See: GS590

HS690 (air compressor)
Air/Oil Separator **AS2470**

HS760 (air compressor)
See: HS690

M21 (air compressor)
50302800 Lube **LF3826**
Air **AF284**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
620100 Air/Oil Separator **AS2449**

M36-G (air compressor)
Engine: KUBOTA V2403
620040 Fuel, Spin-On **FF42002**OR
620040 Fuel, Spin-On **FF5113**

M45 (air compressor)
Engine: KUBOTA V2203
620040 Fuel, Spin-On **FF42002**OR
620040 Fuel, Spin-On **FF5113**

M50 (air compressor)
Engine: KUBOTA V1505T
619470 Air/Oil Separator **AS2448**

M57 (air compressor)
Engine: KUBOTA V2403
635640 Air **AF26397**
620040 Fuel, Spin-On **FF42002**OR
620040 Fuel, Spin-On **FF5113**

M64 (air compressor)
Engine: KUBOTA V2003T
620040 Fuel, Spin-On **FF42002**OR
620040 Fuel, Spin-On **FF5113**

M70 (air compressor)
Engine: KUBOTA V2003T
620040 Fuel, Spin-On **FF42002**OR
620040 Fuel, Spin-On **FF5113**

MOBILAIR 120 (air compressor)
Engine: DEUTZ F4L912
Engine: DEUTZ F4L913
See: MOBILAIR 75

MOBILAIR 24 (air compressor)
Engine: LOMBRDNI 9LD561 2G
619850 Lube **LF3402**
Air **AF284**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
619681 Air/Oil Separator **AS2449**

MOBILAIR 28 (air compressor)
Engine: DEUTZ F2L511W
635090 Lube **LF3568**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel **FF5113**
602210 Compressor Air **AF4637**

MOBILAIR 35 (air compressor)
Engine: DEUTZ F2L511W
See: MOBILAIR 28

MOBILAIR 75 (air compressor)
Engine: DEUTZ F4L912
Engine: DEUTZ F4L913
Lube **LF4056**
619810 Lube **LF4054***
Air, Primary **AF990**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***
Hydraulic, Spin-On **HF6141**

MOBILAIR M21 (air compressor)
Engine: LOMBRDNI 9LD561 2G
635090 Lube **LF3568**
Air **AF284**
Fuel **FF5040**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel **FF5113**
620100 Air/Oil Separator **AS2449**

MOBILAIR M21 (air compressor)
Engine:HATZ
620100 Air/Oil Separator **AS2449**

MOBILAIR M22 (air compressor)
Engine:KUBOTA
635280 Air, Primary **AF26387**
620030 Air **AF284**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel, Spin-On **FF5113**

MOBILAIR M25 (air compressor)
Engine:KUBOTA
See: MOBILAIR M22

MOBILAIR M270 (air compressor)
Engine: MERCEDES OM501LA
621820 Air **AF26399**

MOBILAIR M30 (air compressor)
Engine:DEUTZ
Air, Primary **AF990**

MOBILAIR M31 (air compressor)
Engine: DEUTZ F2L1011
Lube **LF3568**
Air **AF4023**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**

MOBILAIR M32 (air compressor)
Engine: LOMBRDNI 11LD626-3
Air **AF4023**
635320 Air, Primary **AF26389**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel, Spin-On **FF5113**

MOBILAIR M35 (air compressor)
Engine: DEUTZ F2L511D
619630 Air/Oil Separator **AS2422**

MOBILAIR M37 (air compressor)
Year: 1993-UP
Engine:DEUTZ
635090 Lube **LF3568**
619850 Lube **LF3402**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel **FF5113**
602210 Compressor Air **AF4637**

MOBILAIR M38 (air compressor)
Engine: DEUTZ F3L1011
Lube **LF3568**
Air **AF4023**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Fuel **FF5040**

MOBILAIR M50 (air compressor)
Engine: DEUTZ F2L511D
Air, Primary **AF990**

MOBILAIR M51 (air compressor)
Year: 1999-UP
Engine: DEUTZ F4L1011F
Lube, Full-Flow Spin-On **LF785**
Lube, Spin-On **LF3568**
635320A1 Air **AF26389**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, In-Line **FF5218**
Fuel, Spin-On **FF5040**
Fuel, In-Line **FF5066**

MOBILAIR M56 (air compressor)
Engine: DEUTZ F4L1011

MOBILAIR M57 (air compressor)
Engine: KUBOTA V2403M
1641432430 Lube, Spin-On **LF3706**
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel, Spin-On **FF5113**

MOBILAIR M76 (air compressor)
Engine: DEUTZ BF4L1011
620040 Fuel, User Friendly Version **FF42002**OR
620040 Fuel, Spin-On **FF5113**

SK26 (air compressor)
Air **AF284**

KALMAR

DC16 T330121240 (lift truck)
9216910001 Lube, Full Flow **LF3321***
9231100057 Lube, By-Pass **LF3654**
9207230002 Air, Primary **AF25064**
9207230003 Air **AF1840**
9210970001 Transmission **HF6320**

DC16 T340121447 (lift truck)
9231100142 Air, Secondary **AF4761M**

DC16 T340121841 (lift truck)
9231100142 Air, Secondary **AF4761M**

DC42 T3411001367 (lift truck)
9231100216 Air, Primary **AF4060**
9231100217 Air, Secondary **AF1843**

DCB28 RORO (lift truck)
Engine: VOLVO TWD731
9209690012 Air, Primary **AF4980KM**
Fuel, User Friendly Version **FF42000**
9231100078 Hydraulic, Cartridge **HF30724**

DCB32 RORO (lift truck)
Engine: VOLVO TWD731
See: DCB28 RORO

DCB421200G (lift truck)
9231100589 Air **AF25468**
3147 Fuel, User Friendly Version **FF42000**
920130002 Hydraulic, Spin-On **HF6610**
9216890009 Hydraulic **HF35334**

DCD1006 (lift truck)
Engine:VOLVO
466634 Lube, Full-Flow Spin-On **LF3321***
477556 Lube, By-Pass Spin-On **LF3654**
466987 Fuel, User Friendly Version **FF42000**OR
466987 Fuel, Spin-On **FF5074**
Hydraulic, Cartridge **HF6198**
9216890007 Hydraulic **HF35333**

DCD220-12LB (lift truck)
9239763127 Fuel **FF5702**

DCD250-12LB (lift truck)
Year: 2007-UP
9239763127 Fuel **FF5702**

DCD280-12LB (lift truck)
Year: 2007-UP
See: DCD250-12LB

DCD806 (lift truck)
Lube, Spin-On **LF701**
9210280004 Lube **HF6420**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Hydraulic, Cartridge **HF7919**
Hydraulic, Spin-On **HF6610**

DCE100-12 (lift truck)
Year: 2007-UP
Engine: VOLVOPEN TAD620VE
9239440053 Hydraulic **HF35370**

DCE100-6 (lift truck)
9239763127 Fuel **FF5702**

DCE120-6 (lift truck)
Year: 2007-UP
Engine: VOLVOPEN TAD650
9239763127 Fuel **FF5702**

DCE160-9 (lift truck)
Year: 2007-UP
Engine: VOLVOPEN TAD650
See: DCE120-6

DCE330-12 (lift truck)
Year: 2007-UP
Engine: VOLVOPEN TAD650
See: DCE120-6

DRD1005256 (lift truck)
9231100577 Air **AF25437**
9231100578 Air **AF25523**
3147 Fuel, User Friendly Version **FF42000**
9216890007 Hydraulic **HF35333**
920130002 Hydraulic, Spin-On **HF6610**
9231100057 Lube, By-Pass Spin-On **LF3654**

* See Upgrade Table in Page E1

DRD4206055 (lift truck)

9231100589	Air	**AF25468**
3147	Fuel, User Friendly Version	**FF42000**$_{OR}$
9216890007	Hydraulic	**HF35333**
9216890009	Hydraulic	**HF35334**

DRF42060S5 (lift truck)
Engine: VOLVO TWD1240VE

9231100057	Lube	**LF3654**
9238551224	Air, Primary	**AF25830**
9238551225	Air, Secondary	**AF25897**
9239760126	Fuel	**FF5272**
9238290616	Transmission	**HF35368**
9230710002	Hydraulic	**ST1811**
9239760118	Water	**FS19532**

PT122 (truck)
Year: 2008-UP
Engine: CUMMINS QSB5.9
S/N: 21747147-UP

	Lube, Full-Flow Spin-On	**LF3806**
90023953	Air	**AF4878**
	Fuel/Water Separator	**FS19616**
	Transmission	**HF28943**

TRX182 (tractor)
Engine:VOLVO

3831236	Lube	**LF4054***
3825133	Fuel, User Friendly Version	**FF42000**$_{OR}$
3825133	Fuel, Spin-On	**FF5074**
9239763127	Fuel	**FF5702**
20430640	Fuel/Water Separator	**FF5771**

KALMAR LMV

10-600 (lift truck)
Engine: VOLVO TD60B
See: 8-600K

12-1200 (lift truck)
Engine: VOLVO TD60B
See: 8-600K

12-600 (lift truck)
Engine: VOLVO TD60B
See: 8-600K

16-1200 (lift truck)
Engine: KALMARLM TD-70G

	Lube, Spin-On	**LF4017**
	Fuel, Cartridge	**FF167**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

16-600 (lift truck)
Engine: VOLVO TD60B
See: 8-600K

16-900 (lift truck)
Engine: VOLVO TD60B
See: 8-600K

20-1200LB (lift truck)
Engine: KALMARLM TD-70G
See: 16-1200

22-1200LB (lift truck)
Engine: KALMARLM TD-70G
See: 16-1200

23.6-1200 (lift truck)
Engine: KALMARLM TD-70G
See: 16-1200

25-1200 (lift truck)
Engine: KALMARLM TD-70G
See: 16-1200

25-1200 (lift truck)
Engine: VOLVO TD100A
See: 32-1200

28-1200 (lift truck)
Engine: KALMARLM TD-70G
See: 16-1200

28-1200 (lift truck)
Engine: VOLVO TD100A
See: 32-1200

3-500 (lift truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF551A***
	Fuel, Cartridge	**FF167**
C112	Fuel, Cartridge	**FF5050**

32-1200 (lift truck)
Engine: VOLVO TD100A

	Lube, Spin-On	**LF4017**
	Air	**AF4100(2)**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF147**

37-1200 (lift truck)
Engine: VOLVO TD100A
See: 32-1200

4-500 (lift truck)
Engine: PERKINS 4.236
See: 3-500

42-1200 (lift truck)
Engine: VOLVO TD100A
See: 32-1200

5-500 (lift truck)
Engine: PERKINS 4.236
See: 3-500

5.5-600 (lift truck)
Engine: PERKINS 4.236
See: 3-500

6-600 (lift truck)
Engine: PERKINS 4.236
See: 3-500

7-600 (lift truck)
Engine: PERKINS 4.236
See: 3-500

8-600K (lift truck)
Engine: VOLVO TD60B

	Lube, Spin-On	**LF4017**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

8-600L (lift truck)
Engine: VOLVO TD60B
See: 8-600K

80-2300 (lift truck)
Engine: CUMMINS KTA-1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105(2)***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

KAMAZ

4307 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE

4897898	Lube	**LF16015**
4897833	Fuel	**FF5485**

4307.1 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE
See: 4307

4308 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE

4897898	Lube	**LF16015**
4897833	Fuel	**FF5485**

4308.1 (truck)
Year: 2003-UP
Engine: CUMMINS ISBE
See: 4308

43114 (truck)
Year: 1990-UP
Engine: KAMAZ 740.31

	Fuel/Water Separator	**FS19907**

43118 (truck)
Year: 1990-UP
Engine: KAMAZ 740.30

	Fuel/Water Separator	**FS19907**

43253 (truck)
Year: 1990-UP
Engine: KAMAZ 740.31

	Fuel/Water Sep Spin-On	**FS19907**

4326 (truck)
Year: 1990-UP
Engine: KAMAZ 740.31
See: 43114

44108 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Sep Spin-On	**FS19907**

5308 (truck)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO 4-UP

4897898	Lube	**LF16015**
	Air, Primary Magnum RS	**AF25756**
	Air, Secondary Magnum RS	**AF25523**
4897833	Fuel	**FF5485**

53215 (truck)
Year: 1990-UP
Engine: KAMAZ 740.31
See: 43114

53605 (truck)
Year: 1990-UP
Engine: KAMAZ 740.30

	Fuel/Water Separator	**FS19907**

54115 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

5460 (truck)
Year: 2007-UP
Engine: KAMAZ 740.50

	Fuel/Water Sep Spin-On	**FS19907**

55111 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

6460 (truck)
Year: 1990-UP
Engine: KAMAZ 740.30

	Fuel/Water Separator	**FS19907**

65111 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

65115 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

65116 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

65117 (truck)
Year: 1990-UP
Engine: KAMAZ 740.31
See: 43114

6520 (truck)
Year: 2003-UP
Engine: CUMMINS ISLE 350 30

3315116	Water, Spin-On	**WF2071**

6522 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

65225 (truck)
Year: 1990-UP
Engine: KAMAZ 740.50

	Fuel/Water Separator	**FS19907**

6540 (truck)
Year: 1990-UP
Engine: KAMAZ 740.51

	Fuel/Water Separator	**FS19907**

KAMPER

Engine: KAMPER 492H

9551042	Fuel, Primary	**FF4033**
9551241	Fuel, Secondary	**FF147**

Engine: KAMPER 492N

9551042	Fuel, Primary	**FF4033**
9551241	Fuel, Secondary	**FF147**

Engine: KAMPER 4D10H

	Fuel, Primary	**FF5053**

Engine: KAMPER 4D10NH

	Fuel, Primary	**FF5053**

Engine: KAMPER 4E12

	Fuel, Primary	**FF5053**

* See Upgrade Table in Page E1

Engine: KAMPER 692H

724401	Lube, By-Pass	**LF3357**
9551241	Fuel, Cartridge	**FF147**

Engine: KAMPER 692N

724401	Lube, By-Pass	**LF3357**
9551241	Fuel, Cartridge	**FF147**

Engine: KAMPER 8V105

724401	Lube, By-Pass	**LF3357**
	Lube	**LF4071**
9551241	Fuel, Cartridge	**FF147**

Engine: KAMPER 8V95

724401	Lube, By-Pass	**LF3357**
	Lube	**LF4071**
9551241	Fuel, Cartridge	**FF147**

Engine: KAMPER S215H

	Fuel, Primary	**FF5053**

Engine: KAMPER S215HD

	Fuel, Primary	**FF5053**

KAROSA

ARES 15M (bus)
Engine: RENAULTV MIDR 06.23.56

5010412350	Fuel	**FF5470(2)**
5010197265	Hydraulic, Spin-On	**HF28806**

AXER (bus)
Engine:IVECO
S/N: F2BE/EURO 3-UP
See: C954

B950 (bus)
Year: 2004-UP
Engine: IVECO CURSOR 8

2992544	Lube	**LF3977**
5010423885	Air	**AF25626**
500339085	Air, Spin-On	**AF25895**
5006002224	Fuel/Water Separator	**FS1242*** OR
1907539	Fuel/Water Sep Spin-On	**FS1254**
5006002224	Fuel/Water Separator	**FS1242B***
1902137	Hydraulic, Cartridge	**HF6162**
42491185	Hydraulic	**HF7999**

C734.1340 (bus)
Year: 1993-UP
Engine:LIAZ

	Lube, Cartridge	**LF4072**
	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**
PJ4	Fuel, Cartridge	**FF147**

C954 (bus)
Engine:IVECO
S/N: F2BE/EURO 3-UP

99445200	Lube	**LF3977**
	Air, Primary	**AF25626**
	Magnum RS Fuel/Water Separator	**FS1242***
	Fuel, Spin-On	**FF5471**

CITY BUS 12M (bus)
Engine:IVECO
S/N: EURO 3-UP

5010403652	Lube	**HF35341**
	Air, Primary	**AF4060**
500315480	Fuel, Primary	**FF5471**
1908547	Fuel/Water Sep Spin-On	**FS1254**

CITY BUS 18M (bus)
Engine:IVECO
S/N: EURO 3-UP
See: CITY BUS 12M

DAILY S2000 (bus)
Engine: IVECO 8140.43
S/N: EURO 3-UP

	Lube	**LF3481**
	Fuel, Spin-On	**FF5135**

ILIADE GTX (bus)
Engine: RENAULTV MIDR 06.23.56
See: ARES 15M

ILIADE RTX (bus)
Engine: RENAULTV MIDR 06.23.56
See: ARES 15M

LC734.1340 (bus)
Year: 1993-UP
Engine:LIAZ
See: C734.1340

LC735 (bus)
Year: 1991
Engine:LIAZ

	Lube, Cartridge	**LF4072**
	Air, Primary	**AF1802**

LC735.1031 (bus)
Year: 1993-UP
Engine:LIAZ

	Lube, Cartridge	**LF4072**
	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**

LC736 (bus)
Year: 1991
Engine:LIAZ

	Lube, Cartridge	**LF4072**
	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**

LC736.1022 (bus)
Year: 1991
Engine:LIAZ
See: LC736

LC736.1024 (bus)
Year: 1991
Engine:LIAZ
See: LC736

LC736.1030 (bus)
Year: 1991
Engine:LIAZ
See: LC736

LC757.1060 (bus)
Year: 1992-UP
Engine:CUMMINS

	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF1802**
	Fuel, Spin-On	**FF104***
	Fuel, Spin-On	**FF105***

RECREO (bus)
Year: 2001-UP
Engine: IVECO CURSOR

99445200	Lube	**LF3977**
5010423885	Air	**AF25626**
500339085	Air	**AF25895**
500315480	Fuel, Primary	**FF5471**
	Fuel/Water Separator	**FS1242*** OR
	Fuel/Water Sep Spin-On	**FS1242B***
5010197265	Hydraulic, Spin-On	**HF28806**

KASSBOHRER

FLEXMOBIL (bus)
Engine: MERCEDES OM352A

11844925	Lube, Full Flow	**LF4105**
3524700092	Fuel, Cartridge	**FF5053**

FLEXMOBIL (bus)
Engine: DEUTZ BF6L913

1174420	Lube, Spin-On	**LF4112**
1174423	Fuel, User Friendly Version	**FF42000** OR
1174423	Fuel, Spin-On	**FF5018***

PB160D (snowtr)

8319069084	Air	**AF25064**

PB200D (snowtr)

8311999137	Lube, Cartridge	**LF3320**
8319051043	Air	**AF971**
8319000104	Fuel, Cartridge	**FF146**

PB240D (snowtr)

8312062050	Lube, Full-Flow Spin-On	**LF734**
8319098117	Air	**AF970**
8216540319	Hydraulic	**HF28809**
8312062251	Water	**WF2070**

PB260D (snowtr)

8319098117	Air	**AF970**
8216540319	Hydraulic	**HF28809**
8312062251	Water	**WF2070**

PB300 (snowtr)

8216540319	Hydraulic	**HF28809**

PB300 (snowtr)

8319098117	Air	**AF970**
8216540319	Hydraulic	**HF28809**

S10 (bus)
See: S6

S11 (bus)
See: S6

S12 (bus)
See: S6

S120 (bus)
Year: 1977-1980
Engine: MAN D2566

	Lube, Full Flow	**LF3327**
8319051043	Air	**AF971**
8319085102	Air	**AF25065**
8319000103	Fuel, Primary	**FF4141**
8319000104	Fuel, Secondary	**FF146**
82250070220	Hydraulic	**HF6161**
	Service Gasket	**3323007S**

S120 (bus)
Engine: HENSCHEL 561
Engine: HENSCHEL 562

8314000048	Lube, Spin-On	**LF4054***
	Air	**AF1601M**
8319042017	Air	**AF350K**
8319050042	Fuel, User Friendly Version	**FF42000** OR
8319050042	Fuel, Spin-On	**FF5018***
82250070220	Hydraulic	**HF6161**

S130 (bus)
Year: 1977-1980
Engine: MAN D2566
See: S120

S130 (bus)
Engine: HENSCHEL 561
Engine: HENSCHEL 562
See: S120

S14 (bus)
See: S6

S140 (bus)
Year: 1977-1980
Engine: MAN D2566
See: S120

S140ES (bus)
Year: 1977-1984
Engine: MAN D2566

	Lube, Cartridge	**LF3327**
8319051043	Air	**AF971**
8319085102	Air, Primary	**AF25065**
8319000103	Fuel, Cartridge	**FF4141**
8319000104	Fuel, Cartridge	**FF146**
82250070220	Hydraulic, Cartridge	**HF6161**
	Service Gasket	**3323007S**

S150 (bus)
Year: 1977-1980
Engine: MAN D2566
See: S120

S150 (bus)
Engine: HENSCHEL 561
Engine: HENSCHEL 562
See: S120

S200 (bus)
Year: 1976-1981
Engine: MERCEDES OM403

8311999136	Lube, Full Flow	**LF3327**
8319086094	Air	**AF970**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air Housing	**AH1198**
801151161	Fuel, Primary	**FF4033**
801151163	Fuel, Secondary	**FF147**
82250070220	Hydraulic	**HF6161**
	Service Gasket	**3323008S**

S208 (bus)
Year: 1979-1983
Engine: MERCEDES OM352A

	Lube, Cartridge	**LF4105**
8319009084	Air	**AF25064**
	Fuel, Cartridge	**FF4141**

S208HM (bus)
Year: 1976-1980
Engine: MERCEDES OM401

	Lube, Full Flow	**LF3320**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
8319000103	Fuel, Primary	**FF4141**
	Fuel, Secondary	**FF146**

S209 (bus)
Year: 1985-UP
Engine: DAIMLERB OM421

8311999137	Lube, Full Flow	**LF3320**
8319085102	Air	**AF25065**
	Fuel, Cartridge	**FF4141**
	Fuel, Cartridge	**FF146**

S209H (bus)
Year: 1976-1980
Engine: MERCEDES OM401
See: S208HM

S210 (bus)
Year: 1985-UP
Engine: MERCEDES OM421

	Lube, Cartridge	**LF3320**
	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Fuel, Cartridge	**FF4033**
	Fuel, Cartridge	**FF4141**

S210 (bus)
Year: 1989-UP
Engine: MERCEDES OM441A

	Lube, Cartridge	**LF3573**
	Air, Primary	**AF4060**
	Fuel, Cartridge	**FF5053**

S211 (bus)
Year: 1985-UP
Engine: DAIMLERB OM421
See: S209

S211H (bus)
Year: 1976-1980
Engine: MERCEDES OM401
See: S208HM

S212 (bus)
Year: 1979-1983
Engine: MAN D2566

	Lube, Full Flow	**LF3327**
8319085102	Air	**AF25065**
8319000103	Fuel, Primary	**FF4141**
8319000104	Fuel, Secondary	**FF146**

S212H (bus)
Year: 1976-1980
Engine: DAIMLERB OM402

8311999137	Lube, Full Flow	**LF3320**
8311999136	Lube, Full Flow	**LF3327**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Primary	**FF5053**
	Fuel, Secondary	**FF146**

S212H (bus)
Year: 1976-1981
Engine: MERCEDES OM403

8311999136	Lube, Full Flow	**LF3327**
83190586094	Air	**AF4060**
8319000103	Fuel, Primary	**FF4141**
8319000104	Fuel, Secondary	**FF146**
	Water, Spin-On	**WF2053(2)**

S212H (bus)
Year: 1979-1983
Engine: MAN D2566

8319085102	Air	**AF25065**
8319000103	Fuel, Primary	**FF4141**
8319000104	Fuel, Secondary	**FF146**
	Steering	**HF6162**

S213 (bus)
Year: 1979-1994
Engine: MAN D2566

	Lube, Cartridge	**LF3327**
8319085102	Air, Primary	**AF25065**
8319000103	Fuel, Cartridge	**FF4141**
8319000104	Fuel, Cartridge	**FF146**

S213 (bus)
Year: 1983-UP
Engine: DAIMLERB OM422

8311999136	Lube, Spin-On	**LF3327**
	Air	**AF1802**
	Air, Secondary	**AF4523**

S213H (bus)
Year: 1976-1980
Engine: DAIMLERB OM402
See: S212H

S213H (bus)
Year: 1979-1994
Engine: MAN D2566

8319085102	Air, Primary	**AF25065**
8319000103	Fuel, Cartridge	**FF4141**
8319000104	Fuel, Cartridge	**FF146**
	Steering	**HF6162**

S213HD (bus)
Year: 1976-1980
Engine: DAIMLERB OM402
See: S212H

S213HD (bus)
Year: 1976-1981
Engine: MERCEDES OM403
See: S212H

S214 (bus)
Year: 1976-1980
Engine: DAIMLERB OM422

8311999136	Lube, Spin-On	**LF3327**
8319086094	Air, Primary	**AF970**
8319095116	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
801151163	Fuel, Primary	**FF147**
8319000104	Fuel, Primary	**FF146**
801151161	Fuel, Secondary	**FF4033**
8319000103	Fuel, Secondary	**FF4141**

S214 (bus)
Year: 1983-UP
Engine: MERCEDES OM422A
Engine: MERCEDES OM422LA
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA

8311999136	Lube, Spin-On	**LF3327**
8319095116	Air	**AF1802**
801151161	Fuel, Cartridge	**FF4033**

S214 (bus)
Year: 1987-1995
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Fuel, Cartridge	**FF4033**
	Fuel, Cartridge	**FF147**

S214H (bus)
Year: 1987-1995
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel, Cartridge	**FF147**
	Steering	**HF6162**

S215 (bus)
Year: 1976-1980
Engine: DAIMLERB OM422
See: S214

S215 (bus)
Year: 1979-1983
Engine: MAN D2566
See: S212

S215 (bus)
Year: 1983-UP
Engine: MERCEDES OM422A
Engine: MERCEDES OM422LA
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: S214

S215 (bus)
Year: 1987-1995
Engine: MAN D2866
See: S214

S215H (bus)
Year: 1976-1980
Engine: MERCEDES OM401
See: S208HM

S215H (bus)
Year: 1976-1980
Engine: DAIMLERB OM402
See: S212H

S215H (bus)
Year: 1976-1981
Engine: MERCEDES OM403
See: S212H

S215H (bus)
Year: 1979-1983
Engine: MAN D2566
See: S212H

S215H (bus)
Year: 1987-1995
Engine: MAN D2866
See: S214H

S215HD (bus)
Year: 1976-1980
Engine: DAIMLERB OM402
See: S212H

S215HD (bus)
Year: 1976-1981
Engine: MERCEDES OM403
See: S212H

S215HDH (bus)
Year: 1985-UP
Engine: KASSBOHR 8V-92TA
Engine: DETROITD 6V-92TA

25010495	Lube, Spin-On	**LF3333***
25010776	Fuel, Primary	**FF5207***
25010778	Fuel, Secondary	**FF5206***

S215HUL (bus)
Year: 1976-1981
Engine: MERCEDES OM403
See: S212H

S215HUL (bus)
Year: 1979-1985
Engine: MAN D2566

8319085102	Air, Primary	**AF25065**
8319000103	Fuel, Cartridge	**FF4141**
8319000104	Fuel, Cartridge	**FF146**
	Steering	**HF6162**

S215NR/UL (bus)
Year: 1992-UP
Engine: MERCEDES MB447.HA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF4060**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

S216 (bus)
Year: 1976-1980
Engine: DAIMLERB OM422
See: S214

S216 (bus)
Year: 1980-UP
Engine: DAIMLERB OM422

8311999136	Lube, Cartridge	**LF3327**
8319086094	Air	**AF970**
8319095116	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
801151163	Fuel, Cartridge	**FF147**
8319000104	Fuel, Cartridge	**FF146**
801151161	Fuel, Cartridge	**FF4033**
8319000103	Fuel, Cartridge	**FF4141**

S216 (bus)
Year: 1985-UP
Engine: MERCEDES OM422LA

8311999136	Lube, Cartridge	**LF3327**
8319095116	Air, Primary	**AF1802**
801151161	Fuel, Cartridge	**FF4033**

S216 (bus)
Year: 1987-1995
Engine: MAN D2866
See: S214

S216HDS (bus)
Year: 1986-1995
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel, Cartridge	**FF147**
	Steering	**HF6162**

S228 (bus)
Engine: DAIMLERB OM422LA

8311999136	Lube, Spin-On	**LF3327**
8319095116	Air	**AF1802**
	Fuel, Cartridge	**FF4033**

S228DT (bus)
Year: 1982-UP
Engine: MERCEDES OM422LA

	Lube, Cartridge	**LF3327**
	Air	**AF25022**
	Air, Primary	**AF4713**
	Fuel, Cartridge	**FF5054**
4773815	Fuel, Cartridge	**FF4141**
4774715	Fuel, Cartridge	**FF146**
	Steering	**HF6162**

S228DT (bus)
Year: 1989-UP
Engine: MERCEDES OM442LA

	Lube, Cartridge	**LF3327**
	Air	**AF25022**
	Air, Primary	**AF4713**
	Fuel, Cartridge	**FF5054**
4773815	Fuel, Primary	**FF4141**
4774715	Fuel, Secondary	**FF146**
	Steering	**HF6162**

S300N (bus)
Year: 1992-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Fuel, Cartridge	**FF4033**
	Fuel, Cartridge	**FF147**
	Fuel/Water Separator	**FS19599**
	Steering	**HF6162**

S309HD (bus)
Year: 1991-1995
Engine: MERCEDES OM401LA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF4060**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

S312HD (bus)
Year: 1991-UP
Engine: MERCEDES OM442LA

	Air	**AF25022**
	Fuel, Cartridge	**FF5054**

S415HDH (bus)
Year: 2001-2007
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
A0040941804	Air	**AF26172(5)**
	Fuel	**FF5405**
	Steering	**HF6162**

S416GT-HD (bus)
Year: 2003-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**

* See Upgrade Table in Page E1

40941804 Air **AF26172**
3660940004 Air, Primary **AF979***
5410920305 Fuel **FF5405**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4662804 Hydraulic **HF6162**

S416GT-HD2 (bus)
Year: 2004-UP
Engine: MERCEDES OM457LA
S/N: EURO 4-UP
Lube, Full-Flow Cartridge **LF16046**
Air, Primary Magnum RS **AF26172**
9891311 Air **AF26403**
Fuel **FF5405**
Fuel/Water Separator **FS19599**
Fuel/Water Separator **FS19737**
Steering **HF6162**

S416HDH (bus)
Year: 2003-2007
Engine: MERCEDES OM502LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S431DT (bus)
Year: 2002-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
A0040941804 Air **AF26172(5)**
Fuel **FF5405**
Steering **HF6162**

S6 (bus)
5985421000 Lube, Full Flow **LF4072**
5894520700 Fuel, Primary **FF4033**
5894520800 Fuel, Secondary **FF147**
Service Gasket **3323008S**

S7 (bus)
711922187 Lube, Full Flow **LF4071**
5894520700 Fuel, Primary **FF4033**
5894520800 Fuel, Secondary **FF147**
Service Gasket **3323008S**

S80 (bus)
Engine: HENSCHEL 5R1112-13K
800100540 Lube, Spin-On **LF4056(2)**
8319042017 Air **AF350K**
Air **AF437K**
Air **AF1601M**
983614109 Fuel, User Friendly Version **FF42000**OR
983614109 Fuel, Spin-On **FF5018***

S80 (bus)
Engine: MAN D2566
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**
Service Gasket **3323008S**

S80E (bus)
Engine: HENSCHEL 5R1112-13K
See: S80

S9 (bus)
See: S6

SG175 (bus)
Year: 1969-1976
Engine: BUSSING U11
Engine: HENSCHEL 6U1215
Engine: KASSBOHR U11D
801161151 Lube, By-Pass **LF3357**
5985421000 Lube, Full Flow **LF4072**
801195128 Lube, Full Flow **LF3348**
801151161 Fuel, Primary **FF4033**
801151163 Fuel, Secondary **FF147**
82250070220 Hydraulic **HF6161**
Service Gasket **3323008S**

SG175UL (bus)
Year: 1969-1976
Engine: BUSSING U11
Engine: HENSCHEL 6U1215
Engine: KASSBOHR U11D
See: SG175

KATO

HD1100Q (crane)
Engine: KOMATSU NH220-C1
6610505100 Lube, Cartridge **LF688**
Air **AF893**
Air, Secondary **AF892**
6610728600 Fuel, Cartridge **FF205**

HD1200G (crane)
Engine: MITSUBISHI 6D22C
See: HD850G

HD1220SE (crane)
Engine: MITSUBISHI 6D22C
See: HD850G

HD1500G (crane)
Engine: KOMATSU NH220-C1
See: HD1100Q

HD1800G (crane)
Engine: KOMATSU NH220-C1
See: HD1100Q

HD1880SE (crane)
Engine: MITSUBISHI 8DC81C
3124053015 Lube, Cartridge **LF3432**
3123012700 Air **AF424M**
3123080500 Air, Secondary **AF820M**
3116209012 Fuel **FF5122**

HD300GS (crane)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME023835 Fuel, Cartridge **FF5070**

HD307 (crane)
68929300102 Hydraulic **HF35456**

HD308 (crane)
See: HD307

HD350G (crane)
Engine: MITSUBISHI 6DS30C
ME021074 Lube, Cartridge **LF3458**
ME023835 Fuel, Cartridge **FF5070**

HD400G (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD400GL (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD400GS (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD450G (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD500G (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD512 III (crane)
68929300102 Hydraulic **HF35456**

HD513 (crane)
68929300102 Hydraulic **HF35456**

HD513 III (crane)
See: HD512 III

HD550G (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD550GS (crane)
Engine: MITSUBISHI 6DS70C
See: HD300GS

HD700G (crane)
Engine: MITSUBISHI 6D11C
ME034481 Lube, Cartridge **LF3387**
3003076801 Air **AF350K**

HD750G (crane)
ME021254 Lube, Cartridge **LF3457**
3003076801 Air **AF350K**
3006265011 Fuel, Cartridge **FF5086**

HD770SE (crane)
Engine: MITSUBISHI 6D11C
See: HD700G

HD823 (crane)
68929300102 Hydraulic **HF35456**

HD823 MR III (crane)
See: HD823

HD850G (crane)
See: HD750G

HD850G (crane)
Engine: MITSUBISHI 6D22C
3124053015 Lube, Cartridge **LF3432**
3193035100 Air **AF353K**
ME971550 Fuel **FF5122**

HD880SE (crane)
Engine: MITSUBISHI 6D22C
See: HD850G

NK160 (crane)
ME063135 Air **AF1862M**
ME063140 Air, Secondary **AF1863M**
Fuel **FF5367**
Hydraulic **HF6309***

NK200 (crane)
See: NK160

NK250 (crane)
See: NK160

NK300 (crane)
See: NK160

NK350 (crane)
See: NK160

NK400 (crane)
See: NK160

NK450 (crane)
See: NK160

NK500 (crane)
See: NK160

KAWASAKI

65ZII (loader)
1878100751 Lube, Full Flow **LF3319**
Air, Primary **AF434KM**
Air, Secondary **AF804M**

90ZIII (loader)
3098170100 Air **AF975M**
3098170090 Air **AF976**
3098170080 Hydraulic **HF28992**
3098120060 Hydraulic **HF7840**

KSS110ZII (loader)
Engine: CUMMINS KT-1150
Lube, Spin-On **LF670***
Lube, Spin-On **LF777**
Fuel, Spin-On **FF105***
Coolant **WF2071**

KSS50Z (loader)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

KSS60Z (loader)
Engine: ISUZU 6BB1
Lube, Cartridge **LF3319**
Fuel, Cartridge **FF5029**

KSS65Z (loader)
Engine: ISUZU 6BD1
Lube, Cartridge **LF3319**
Fuel, Cartridge **FF5029**

KSS70D (loader)
Engine: CUMMINS V-504
Lube, Spin-On **LF734**
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105***
Coolant **WF2071**

KSS70D (loader)
Engine: ISUZU 6BD1T
Lube, Cartridge **LF3319**
Fuel, Cartridge **FF5029**

KSS70ZV-2 (loader)
Year: 2006-UP
Engine: CUMMINS QSB6.7
3937736 Lube **LF3970**
3944269 Fuel/Water Separator **FS1022**
3973233 Fuel/Water Separator **FS19732**
4033820020 Hydraulic, Cartridge **HF7842**

KSS80B (loader)
Engine: ISUZU E120
Lube, Cartridge **LF3422**
Fuel, Cartridge **FF5028**

KSS80ZII (loader)
Engine: CUMMINS V-504
See: KSS70D

KSS80ZII (loader)
Engine: NISSAN PD604
Lube, Cartridge **LF3386**
Lube, Cartridge **LF3384**
Fuel, Cartridge **FF5069**

KSS80ZV-2 (loader)
Year: 2006-UP
Engine: CUMMINS QSC8.3
3401544 Lube **LF9009**

3973232	Fuel	**FF5580**
3973233	Fuel/Water Separator	**FS19732**
4033820020	Hydraulic, Cartridge	**HF7842**

KSS85Z (loader)
Engine: NISSAN PD6T04

	Lube, Cartridge	**LF3386**
	Lube, Cartridge	**LF3384**
	Fuel, Cartridge	**FF5069**

KSS85ZII (loader)
Engine: NISSAN PD6T04
See: KSS85Z

KSS85ZII (loader)
Engine: CUMMINS NTO-6

	Lube, Cartridge	**LF688**
	Lube, By-Pass	**LF750B**
P181173	Air	**AF424**
	Fuel, Cartridge	**FF205**
4906070020	Hydraulic	**HF7841**
	Coolant	**WF2073**

KSS85ZV-2 (loader)
Year: 2006-UP
Engine: CUMMINS QSC8.3

3401544	Lube	**LF9009**
3098170090	Air, Secondary	**AF976**
3098170100	Air, Primary	**AF975M**
3973232	Fuel	**FF5580**
3973233	Fuel/Water Separator	**FS19732**
3098120060	Hydraulic, Cartridge	**HF7840**

KSS90ZV-2 (loader)
Year: 2006-UP
Engine: CUMMINS QSM11

3406809	Lube, Combination	**LF9001**
4240295	Air, Secondary	**AF1922M**
4240294	Air, Primary	**AF1921M**
3098120060	Hydraulic, Cartridge	**HF7840**

KSS95ZII (loader)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105(2)***
	Coolant	**WF2071**

KSS95ZV-2 (loader)
Year: 2006-UP
Engine: CUMMINS QSX15

3401544	Lube	**LF9009**
3104081	Fuel/Water Separator	**FS1041**
3098120060	Hydraulic, Cartridge	**HF7840**

KELVIN

J-3 (marine engine)

	Fuel, Cartridge	**FF145**

P-2 (marine engine)

	Lube, Full Flow	**LF633**
	Fuel, Cartridge	**FF145**

P-4 (marine engine)
See: P-2

R-3 (marine engine)

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF633**

T-3 (marine engine)
See: R-3

T-4 (marine engine)
See: R-3

TS-8 (marine engine)
See: R-3

TSC-8 (marine engine)
See: R-3

KENWORTH

K300 (truck)
Year: 2000-UP
Engine: CUMMINS ISB

P527484	Air, Primary	**AF4878**
3942470	Fuel/Water Separator	**FS19855**

T2000 (truck)
Engine: CAT 3406E
Engine: CAT C12

1R0716	Lube, Full-Flow Spin-On	**LF691***
P542101	Air, Magnum RS	**AF25598**
P536142	Air	**AF25354**
1R0749	Fuel, Spin-On	**FF5319**

T2000 (truck)
Engine: CAT 3406E
Engine: CAT C12

1R0716	Lube, Full-Flow Spin-On	**LF691***
P542101	Air, Magnum RS	**AF25598**
P536142	Air	**AF25354**
1R0749	Fuel, Spin-On	**FF5319**

T2000 (truck)
Engine: CUMMINS N14

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***
P542101	Air, Magnum RS	**AF25598**
P536142	Air	**AF25354**
1R0712	Fuel, Spin-On	**FF5264**

T300 (truck)
Year: 1996-UP
Engine: CAT 3126B

1R0739	Lube, Full-Flow Spin-On	**LF667***
P527484	Air, Primary	**AF4878**
1R0751	Fuel, Spin-On	**FF5324**
29526898	Transmission	**HF28943**

T300 (truck)
Year: 2000-UP
Engine: CUMMINS ISC

3318853	Lube, Spin-On	**LF3000***
3401544	Lube	**LF9009**
3800394	Fuel/Water Sep Spin-On	**FS1022**
3315116	Water, Spin-On	**WF2071**

T300 (truck)
Engine: CUMMINS 8.3L

	Lube, Spin-On	**LF3000***
	Air, Secondary Magnum RS	**AF25215**
	Air, Primary Magnum RS	**AF4878**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

T400A (truck)
Year: 1996-UP
Engine: CAT 3176

P153551	Air, Primary	**AF1968***

T600B (truck)
Year: 1996-UP
Engine: CUMMINS ISX

3406809	Lube, Combination	**LF9001**
P154575	Air, Primary	**AF4548**
4088272	Fuel	**FF2200**
380087	Fuel	**FF5369W***

T600B (truck)
Year: 1996-UP
Engine: CUMMINS N14

P153551	Air, Primary	**AF1968***

T800 (truck)
Year: 1996-UP
Engine: CAT C15

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
	Fuel/Water Sep Spin-On	**FS1000**

T800 (truck)
Year: 1996-UP
Engine: CAT C12

1W8845	Lube, By-Pass Spin-On	**LF3635**
1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R1808	Lube	**LF691A***
P154575	Air, Primary	**AF4548**
P153551	Air, Primary	**AF1968***
1R0749	Fuel, Spin-On	**FF5319**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**

KERMATH

Engine: KERMATH 4-226 (marine engine)

	Lube, Cartridge	**LF585**

Engine: KERMATH 6-288 (marine engine)

	Lube, Cartridge	**LF585**

Engine: KERMATH 6-707 (marine engine)

	Lube, Cartridge	**LF585**

Engine: KERMATH JXD (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH KWF (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH KWHS (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH LA (marine engine)

	Lube, By-Pass	**LF574**

Engine: KERMATH P-640 (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH P-836 (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH P-841 (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH QXC (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH R (marine engine)

	Lube, By-Pass	**LF574**

Engine: KERMATH SEA JEEP (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH SEA MATE (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH SEA QUEEN (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH WXL (marine engine)

	Lube, By-Pass	**LF3358**
	Lube, Cartridge	**LF510**

Engine: KERMATH ZX (marine engine)

	Lube, By-Pass	**LF574**

2-127 (maringen)
Engine: HERCULES DIXD

28751BS	Lube, Cartridge	**LF505**

KHD(KLOCKNER-HUMBOLDT-DEUTZ)

Engine: KHD 77 KVA (generator)

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD A10L814

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD A12L614

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD A12L714 (140 KVA) (generator)

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD A12L814

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD A1L410

1164626	Lube, Spin-On	**LF3338**
1174416	Lube, Spin-On	**LF3766**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD A1L514

1168403	Fuel, Cartridge	**FF4141**

Engine: KHD A1L612

1168403	Fuel, Cartridge	**FF4141**
1174691	Fuel, User Friendly Version	**FF42002**$_{OR}$
1174691	Fuel, Spin-On	**FF5113**

Engine: KHD A1L712

1160217	Fuel, Cartridge	**FF146**

Engine: KHD A1L812

1160217	Fuel, Cartridge	**FF146**

* See Upgrade Table in Page E1

Engine: KHD A2L12
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD A2L310
3357457 Lube, Full Flow **LF779**
1160217 Fuel, Cartridge **FF146**

Engine: KHD A2L410
1164626 Lube, Spin-On **LF3338**
1174416 Lube, Spin-On **LF3766**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A2L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: KHD A2L612
H9281 Lube, Cartridge **LF552**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD A2L712
1168398 Fuel, Cartridge **FF147**

Engine: KHD A2L812
1168398 Fuel, Cartridge **FF147**

Engine: KHD A2L911
1168398 Fuel, Cartridge **FF147**
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A2L912
1168398 Fuel, Cartridge **FF147**
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A3L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: KHD A3L612
1168398 Fuel, Cartridge **FF147**

Engine: KHD A3L712
Year: 1963-UP
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

Engine: KHD A3L812D
1160024 Lube, Spin-On **LF4056**
3363287 Fuel **FF5041**

Engine: KHD A3L911 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A3L912 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A3M417
1168398 Fuel, Cartridge **FF147**

Engine: KHD A4L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: KHD A4L514 (40 KVA) (generator)
1168398 Fuel, Cartridge **FF147**

Engine: KHD A4L612
1168398 Fuel, Cartridge **FF147**

Engine: KHD A4L712
Year: 1963-UP
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

Engine: KHD A4L812D
1160024 Lube, Spin-On **LF4056**
3363287 Fuel **FF5041**

Engine: KHD A4L911 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A4L912 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD A5L911
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD A5L912
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD A6L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD A6L514 (60 KVA) (generator)
1168398 Fuel, Cartridge **FF147**

Engine: KHD A6L614
1168398 Fuel, Cartridge **FF147**

Engine: KHD A6L712
1168445 Lube, Full Flow **LF4071**
1168398 Fuel, Cartridge **FF147**

Engine: KHD A6L714A
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**

Engine: KHD A6L812
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

Engine: KHD A6L812D
1160025 Lube, Spin-On **LF4054***
3363287 Fuel **FF5041**

Engine: KHD A6L911
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD A6L912
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD A6M617
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: KHD A6M816
Lube, Spin-On **LF4112**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

Engine: KHD A8L614
1168398 Fuel, Cartridge **FF147**

Engine: KHD A8L714 40 KVA (generator)
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD A8L812D
1160025 Lube, Spin-On **LF4054***
3363287 Fuel **FF5041**

Engine: KHD A8M617
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD A8M816
Lube, Spin-On **LF4112**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

Engine: KHD B12L714
Year: 1970-UP
1168446 Lube, Full Flow **LF4072**
1161212 Lube, Full Flow **LF558**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD BA12L614
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD BA12M528
Lube, Full Flow **LF3367**

Engine: KHD BA12M816
Lube, Spin-On **LF4112**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

Engine: KHD BA16M528
Lube, Full Flow **LF3368**

Engine: KHD BA6M528
Lube, Full Flow **LF3367**

Engine: KHD BA6M816
Lube, Spin-On **LF4112**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

Engine: KHD BA8M528
Lube, Full Flow **LF3367**

Engine: KHD BA8M816
Lube, Spin-On **LF4112**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

Engine: KHD BF10L413
A15H4123 Lube, Spin-On **LF4054***

Engine: KHD BF10L413F
1174421 Lube, Spin-On **LF4054(2)***
1174422 Fuel, Spin-On **FF231**

Engine: KHD BF10L513
1174421 Lube, Spin-On **LF4054***
2165054 Air, Primary **AF25065**
1174422 Fuel, Spin-On **FF231**

Engine: KHD BF12L413
1160025 Lube, Spin-On **LF4054(2)***

Engine: KHD BF12L413F
1174421 Lube, Spin-On **LF4054(2)***
1174422 Fuel, Spin-On **FF231**

Engine: KHD BF12L513
1174421 Lube, Spin-On **LF4054***
2165054 Air, Primary **AF25065**
1174422 Fuel, Spin-On **FF231**

Engine: KHD BF12L614
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD BF12M716
Year: 1970-UP
1168446 Lube, Full Flow **LF4072**
1161212 Lube, Full Flow **LF558**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD BF16M716
Year: 1970-UP
1168446 Lube, Full Flow **LF4072**
1161212 Lube, Full Flow **LF558**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD BF3L2011
1174416 Lube, Spin-On **LF3766**
1174482 Fuel, Spin-On **FF5135**

Engine: KHD BF3M2011
1174416 Lube, Spin-On **LF3766**
1174482 Fuel, Spin-On **FF5135**

Engine: KHD BF4L1011
Lube **LF3568**
Air **AF4137**
Air **AF991**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Fuel, Spin-On **FF5135**

Engine: KHD BF4L2011
1174416 Lube, Spin-On **LF3766**
4384102 Air, Primary **AF4137**

1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**$_{OR}$
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD BF4L413

1174418	Lube, Spin-On	**LF4056**
	Lube, Spin-On	**LF4056**
1174424	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: KHD BF4L913

1174421	Lube, Spin-On	**LF4054***
1173430	Lube, Spin-On	**LF4054***
	Air	**AF25425**
2339823	Air	**AF991**
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***
1160243	Fuel, Spin-On	**FF5018***
1180977	Hydraulic, Spin-On	**HF6141**

Engine: KHD BF4M1008

12850069	Lube	**LF3624**
12850347	Fuel	**FF5040**

Engine: KHD BF4M1008F

1174416	Lube, Spin-On	**LF3766**
1174696	Fuel, Spin-On	**FF42002**$_{OR}$
1174696	Fuel, Spin-On	**FF5422**$_{OR}$
1174696	Fuel, Spin-On	**FF5040**

Engine: KHD BF4M1010

1173481	Lube, Spin-On	**LF4056**$_{OR}$
1174424	Fuel, Spin-On	**FF5040**
1160243	Fuel, Spin-On	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD BF4M1010C

1173481	Lube, Spin-On	**LF4056**$_{OR}$
1174424	Fuel, Spin-On	**FF5040**
1160243	Fuel, Spin-On	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD BF4M1011

1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**$_{OR}$
1174696	Fuel, Spin-On	**FF5422**$_{OR}$
	Fuel, Spin-On	**FF5040**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD BF4M1011 F

1174417	Lube	**LF3568**
1180815	Lube	**LF3848**
1174696	Fuel, User Friendly Version	**FF42002**$_{OR}$
1174696	Fuel	**FF5422**$_{OR}$
	Fuel, Spin-On	**FF5040**

Engine: KHD BF4M1012

1174418	Lube, Spin-On	**LF4056**
1174421	Lube, Spin-On	**LF4054***

Engine: KHD BF4M1013

1174424	Fuel, Spin-On	**FF5040**
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

Engine: KHD BF4M1013C
S/N: 10115238-UP

1174421	Lube, Spin-On	**LF4054***
1180867	Air, Primary	**AF26395**
1180872	Air, Secondary	**AF26396**
1180597	Fuel, Spin-On	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074**
2931168	Fuel, Cartridge	**FF5584**

Engine: KHD BF4M1013E

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

Engine: KHD BF4M1013EC

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

Engine: KHD BF4M2011

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**$_{OR}$
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD BF4M2012

1174418	Lube, Spin-On	**LF4056**
1181909	Fuel	**FF5645**
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

Engine: KHD BF4M2013

WK94019	Fuel	**FF5709**

Engine: KHD BF6L513

1164620	Fuel, Spin-On	**FF231**
1173430	Lube, Spin-On	**LF4054***

Engine: KHD BF6L913

1164406	Lube, Spin-On	**LF4112**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD BF6L913T

	Lube, Spin-On	**LF4054***
	Lube	**LF4112**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

Engine: KHD BF6M1012

HU9472X	Lube	**LF3754**
1174421	Lube, Spin-On	**LF4054***
W9626	Lube, Spin-On	**LF3625**
WK7123	Fuel, Spin-On	**FF42002**$_{OR}$
WK7123	Fuel, Spin-On	**FF5113**
WK723	Fuel, Spin-On	**FF42000**$_{OR}$
WK723	Fuel, Spin-On	**FF5074**

Engine: KHD BF6M1013C

1174421	Lube, Spin-On	**LF4054***
1180597	Fuel, User Friendly Version	**FF42000**$_{OR}$
1180597	Fuel, Spin-On	**FF5074(2)**

Engine: KHD BF6M1013E

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

Engine: KHD BF6M1013EC

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

Engine: KHD BF6M1013ECP

	Lube	**LF4054***
	Fuel, User Friendly Version	**FF42002**$_{OR}$
	Fuel	**FF5113**

Engine: KHD BF6M1015C

1174420	Lube, Spin-On	**LF4112**
1182256	Lube	**LF4112**
1319366	Air	**AF4523**

Engine: KHD BF6M1015M

1174420	Lube, Spin-On	**LF4112**
1182256	Lube	**LF4112**
1319366	Air	**AF4523**

Engine: KHD BF6M2012

1174421	Lube	**LF4054***
1174423	Fuel, Spin-On	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***

Engine: KHD BF6M2013C

4252248	Lube	**LF3914**

Engine: KHD BF6M2013CR

4252248	Lube	**LF3914**

Engine: KHD BF6M716
Year: 1970-UP

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD BF8L413

A15H4123	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD BF8L413F

1160025	Lube, Spin-On	**LF4054***
1160024	Lube, Spin-On	**LF4056**
1161934	Lube, Spin-On	**LF4154**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
1174423	Fuel, Spin-On	**FF5018***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD BF8L513

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD BF8L610

1173430	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

Engine: KHD BF8L610C

1173430	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

Engine: KHD BF8M1015C

A22H4123	Lube, Spin-On	**LF4112**
2165059	Air, Primary	**AF4060**
4144966	Air, Secondary	**AF1843**
2165054	Air, Primary	**AF25065**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
1164620	Fuel, Spin-On	**FF231**

Engine: KHD BF8M1015C1

1174420	Lube, Spin-On	**LF4112**
4144966	Air, Secondary	**AF1843**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD BF8M1015CP

1174420	Lube, Spin-On	**LF4112**
4144966	Air, Secondary	**AF1843**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD BF8M1015M

A22H4123	Lube, Spin-On	**LF4112**
2165059	Air, Primary	**AF4060**
4144966	Air, Secondary	**AF1843**
2165054	Air, Primary	**AF25065**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
1164620	Fuel, Spin-On	**FF231**

Engine: KHD BF8M716
Year: 1970-UP

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD F10L312

1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F10L312

1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F10L413

1160025	Lube, Spin-On	**LF4054(2)***
1161934	Lube, Spin-On	**LF4154**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD F10L513

1174421	Lube, Spin-On	**LF4054***
2165054	Air, Primary	**AF25065**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD F10L714

P3H4120	Lube, Cartridge	**LF504**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: KHD F10L814

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD F12L312

1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F12L413

1160025	Lube, Spin-On	**LF4054(2)***
1161934	Lube, Spin-On	**LF4154**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD F12L413F

1174421	Lube, Spin-On	**LF4054(2)***
1174422	Fuel, Spin-On	**FF231**

Engine: KHD F12L513

1174421	Lube, Spin-On	**LF4054***
2165054	Air, Primary	**AF25065**
1174422	Fuel, Spin-On	**FF231**

Engine: KHD F12L614

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD F12L714

P2H4120H	Lube, Cartridge	**LF510**$_{OR}$
P2H4120H	Lube, Cartridge	**LF3358**
1168469	Lube, Cartridge	**LF3357**
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**
Q1H4115	Fuel, Cartridge	**FF147**

Engine: KHD F12L814

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

* See Upgrade Table in Page E1

Engine: KHD F12M716
Year: 1970-UP

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

Engine: KHD F1L208

29353002	Lube, Spin-On	**LF551A***
1164626	Lube, Spin-On	**LF3338**
1174416	Lube, Spin-On	**LF3766**

Engine: KHD F1L210

29353002	Lube, Spin-On	**LF551A***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F1L410

1164626	Lube, Spin-On	**LF3338**
1174416	Lube, Spin-On	**LF3766**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F1L411

4121609	Fuel, Spin-On	**FF5040**

Engine: KHD F1L411

1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: KHD F1L511

1172346	Lube, Spin-On	**LF3568**
1172637	Lube	**LF3367**
1161341	Fuel, Spin-On	**FF5040**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD F1L514

1168403	Fuel, Cartridge	**FF4141**

Engine: KHD F1L612

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F1L712

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F1L812

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F1M417

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F2L1011

	Lube	**LF3568**
	Fuel, User Friendly Version	**FF42002**OR
	Fuel	**FF5113**
	Fuel	**FF5156**
W7124	Water	**LF3766**

Engine: KHD F2L12

W05H4115	Fuel, Cartridge	**FF4141**

Engine: KHD F2L2012

1164626	Lube	**LF3338**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD F2L208

1174416	Lube, Spin-On	**LF3766**
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F2L208F

1174416	Lube, Spin-On	**LF3766**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: KHD F2L310

3357457	Lube, Full Flow	**LF779**
1160217	Fuel, Cartridge	**FF146**

Engine: KHD F2L310 (12.5 KVA) (generator)

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F2L410

1164626	Lube, Spin-On	**LF3338**
1174416	Lube, Spin-On	**LF3766**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F2L411

	Lube, Spin-On	**LF4056**
4121609	Fuel, Spin-On	**FF5040**

Engine: KHD F2L411

1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: KHD F2L511

1172346	Lube, Spin-On	**LF3568**
1172637	Lube	**LF3367**
1161341	Fuel, Spin-On	**FF5040**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD F2L511D

363031	Lube, Spin-On	**LF4056**
1174424	Fuel, Spin-On	**FF5040**

Engine: KHD F2L514

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F2L612

H9281	Lube, Cartridge	**LF552**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: KHD F2L712

1168398	Fuel, Cartridge	**FF147**

Engine: KHD F2L812

1168398	Fuel, Cartridge	**FF147**

Engine: KHD F2L911

1168398	Fuel, Cartridge	**FF147**
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F2L912

4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: KHD F2L913

1168398	Fuel, Cartridge	**FF147**
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F2LF511D

1172346	Lube, Spin-On	**LF3568**
1172637	Lube	**LF3367**
1161341	Fuel, Spin-On	**FF5040**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: KHD F2M1008

12850347	Fuel, Spin-On	**FF5040**
28302175045	Fuel, Spin-On	**FF5040**

Engine: KHD F2M1008F

1164626	Lube	**LF3338**
12850347	Fuel, Spin-On	**FF5040**

Engine: KHD F2M1011

1182236	Lube	**LF3848**
1174417	Lube, Spin-On	**LF3568**
4384102	Air, Primary	**AF4137**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
	Fuel, Spin-On	**FF5040**

Engine: KHD F2M2012

1164626	Lube	**LF3338**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD F2M417

1160217	Fuel, Cartridge	**FF146**

Engine: KHD F3L1011

	Lube	**LF3568**
	Air	**AF4137**
	Air	**AF991**
	Fuel, User Friendly Version	**FF42002**OR
	Fuel	**FF5113**
	Fuel, Spin-On	**FF5135**

Engine: KHD F3L2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD F3L310
Year: 1963-UP

3357461	Lube, Spin-On	**LF3400**
1160217	Fuel, Cartridge	**FF146**

Engine: KHD F3L514

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F3L612

1168398	Fuel, Cartridge	**FF147**

Engine: KHD F3L812D

1160024	Lube, Spin-On	**LF4056**
3363287	Fuel	**FF5041**

Engine: KHD F3L911 (engine/marine)

1160024	Lube, Spin-On	**LF4056**
2165039	Air	**AF4135**
	Air, Secondary	**AF4522**
2339823	Air	**AF991**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F3L912

A15H4123	Lube, Spin-On	**LF4054***
2133558	Fuel, Spin-On	**FF5135**
2133943	Fuel, Spin-On	**FF214**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***
A1H4123	Hydraulic, Spin-On	**HF6159**

Engine: KHD F3L913 (engine/marine)

1160024	Lube, Spin-On	**LF4056**
2165039	Air	**AF4135**
	Air, Secondary	**AF4522**
2339823	Air	**AF991**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1161341	Fuel, Spin-On	**FF5040**

Engine: KHD F3L913

1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
4384103	Air, Primary	**AF991**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

Engine: KHD F3L914

363031	Lube, Spin-On	**LF4056**
Q1H4117	Fuel, Spin-On	**FF42000**OR
Q1H4117	Fuel, Spin-On	**FF5018***

Engine: KHD F3M1008

12850312	Lube	**LF716**
12850347	Fuel	**FF5040**

Engine: KHD F3M1008F

1164626	Lube	**LF3338**
1174424	Fuel, Spin-On	**FF5040**

Engine: KHD F3M1011

1174417	Lube	**LF3568**
1180815	Lube	**LF3848**
1319141	Air	**AF26387**
1180868	Air, Secondary	**AF26388**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel	**FF5422**

Engine: KHD F3M1011F

1174417	Lube	**LF3568**
1180815	Lube	**LF3848**
1319141	Air	**AF26387**
1180868	Air, Secondary	**AF26388**
1174696	Fuel, User Friendly Version	**FF42002**OR
1174696	Fuel	**FF5422**

Engine: KHD F3M2011

1174416	Lube, Spin-On	**LF3766**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD F3M417

1168398	Fuel, Cartridge	**FF147**

Engine: KHD F3M716

1168446	Lube, Full Flow	**LF4072**
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F4L1011

	Lube	**LF3568**
	Air	**AF4137**
	Air	**AF991**
	Fuel, User Friendly Version	**FF42002**OR
	Fuel	**FF5113**
	Fuel, Spin-On	**FF5135**

Engine: KHD F4L2011

1174416	Lube, Spin-On	**LF3766**
4384102	Air, Primary	**AF4137**
1178753	Fuel, In-Line	**FF149**
1180596	Fuel, Spin-On	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
1174482	Fuel, Spin-On	**FF5135**

Engine: KHD F4L310
Year: 1963-UP

3357461	Lube, Spin-On	**LF3400**
1160217	Fuel, Cartridge	**FF146**

Engine: KHD F4L512

1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
R1H4115	Fuel, Cartridge	**FF4033**
W05H4115	Fuel, Cartridge	**FF4141**

Engine: KHD F4L514

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
1168398	Fuel, Cartridge	**FF147**

Engine: KHD F4L612

W05H4115	Fuel, Cartridge	**FF4141**

Engine: KHD F4L812D
1160024 Lube, Spin-On **LF4056**
3363287 Fuel **FF5041**

Engine: KHD F4L813
1168443 Lube, Cartridge **LF552**

Engine: KHD F4L911 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD F4L911 (47.5 KVA) (generator)
1174418 Lube, Spin-On **LF4056**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

Engine: KHD F4L912
2133558 Fuel, Spin-On **FF5135**
2133943 Fuel, Spin-On **FF214**
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***
A1H4123 Hydraulic, Spin-On **HF6159**

Engine: KHD F4L913 (engine/marine)
1160024 Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
2339823 Air **AF991**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1161341 Fuel, Spin-On **FF5040**

Engine: KHD F4L913
2133558 Fuel, Spin-On **FF5135**
2133943 Fuel, Spin-On **FF214**
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***
A1H4123 Hydraulic, Spin-On **HF6159**

Engine: KHD F4L914
1174418 Lube, Spin-On **LF4056**
1174423 Fuel, Spin-On **FF42000**OR
1174423 Fuel, Spin-On **FF5018***

Engine: KHD F4M1008
12850312 Lube **LF716**

Engine: KHD F4M1008F
1174416 Lube, Spin-On **LF3766**
1174696 Fuel, Spin-On **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
1174696 Fuel, Spin-On **FF5040**

Engine: KHD F4M1011
1174417 Lube, Spin-On **LF3568**
4384102 Air, Primary **AF4137**
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**
1174482 Fuel, Spin-On **FF5135**

Engine: KHD F4M2011
1174416 Lube, Spin-On **LF3766**
4384102 Air, Primary **AF4137**
1178753 Fuel, In-Line **FF149**
1180596 Fuel, Spin-On **FF42002**OR
1180596 Fuel, Spin-On **FF5113**
1174482 Fuel, Spin-On **FF5135**

Engine: KHD F4M716
1168446 Lube, Full Flow **LF4072**
1168398 Fuel, Cartridge **FF147**

Engine: KHD F5L413
1173430 Lube, Spin-On **LF4054***
Q1H4117 Fuel, Spin-On **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

Engine: KHD F5L413R
1173430 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD F5L911
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD F5L913
1174421 Lube, Spin-On **LF4054***
1173430 Lube, Spin-On **LF4054***OR
Air **AF25425**
2339823 Air **AF991**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1160243 Fuel, Spin-On **FF5018***
1180977 Hydraulic, Spin-On **HF6141**

Engine: KHD F6L312
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: KHD F6L413
1160025 Lube, Spin-On **LF4054***
1160024 Lube, Spin-On **LF4056**
1161934 Lube, Spin-On **LF4154**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1174423 Fuel, Spin-On **FF5018***
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD F6L413FZ
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: KHD F6L513
1164620 Fuel, Spin-On **FF231**
1173430 Lube, Spin-On **LF4054***

Engine: KHD F6L513R
Lube **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

Engine: KHD F6L514
1168465 Lube, By-Pass **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD F6L613
P2H4120H Lube, Cartridge **LF510**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD F6L614
1168398 Fuel, Cartridge **FF147**

Engine: KHD F6L712
1168445 Lube, Full Flow **LF4071**
1168398 Fuel, Cartridge **FF147**

Engine: KHD F6L714A
P2H4120H Lube, Cartridge **LF510**

Engine: KHD F6L812
1168443 Lube, Full Flow **LF552**
1168398 Fuel, Cartridge **FF147**

Engine: KHD F6L812D
1160025 Lube, Spin-On **LF4054***
3363287 Fuel **FF5041**

Engine: KHD F6L911
1160025 Lube, Spin-On **LF4054***
2339823 Air **AF991**
2165049 Air **AF25064**
C20325 Air **AF1601M**
2243522 Air **AF25425**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

Engine: KHD F6L913
1174421 Lube, Spin-On **LF4054***
1173430 Lube, Spin-On **LF4054***
Air **AF25425**
2339823 Air **AF991**
1174423 Fuel, User Friendly Version **FF42000**OR
1174423 Fuel, Spin-On **FF5018***
1160243 Fuel, Spin-On **FF5018***
1180977 Hydraulic, Spin-On **HF6141**

Engine: KHD F6M517
1168469 Lube, Cartridge **LF3357**
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: KHD F6M617
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**
Q1H4115 Fuel, Cartridge **FF147**

Engine: KHD F6M716
1168446 Lube, Full Flow **LF4072**
1168398 Fuel, Cartridge **FF147**

Engine: KHD F8L312
1160025 Lube, Spin-On **LF4054***
1168398 Fuel, Cartridge **FF147**

Engine: KHD F8L413
1160025 Lube, Spin-On **LF4054***
1160024 Lube, Spin-On **LF4056**
1161934 Lube, Spin-On **LF4154**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1174423 Fuel, Spin-On **FF5018***
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD F8L513
Lube **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

Engine: KHD F8L610
1173430 Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: KHD F8L714
P2H4120H Lube, Cartridge **LF510**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD F8L714A
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD F8L812D
1160025 Lube, Spin-On **LF4054***
3363287 Fuel **FF5041**

Engine: KHD F8L814
P3H4120 Lube, Cartridge **LF504**
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD F8M517
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
8H4120 Fuel, Cartridge **FF146**
Q1H4115 Fuel, Cartridge **FF147**

Engine: KHD F8M517
P2H4120H Lube, Cartridge **LF510**OR
P2H4120H Lube, Cartridge **LF3358**
1168469 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
8H4120 Fuel, Cartridge **FF146**
Q1H4115 Fuel, Cartridge **FF147**

Engine: KHD F8M617
P3H4120 Lube, Cartridge **LF504**OR
P3H4120 Lube, Cartridge **LF3357**
R1H4115 Fuel, Cartridge **FF4033**
W05H4115 Fuel, Cartridge **FF4141**

Engine: KHD FL208D
29353002 Lube **LF551A***
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: KHD FL210D
29353002 Lube **LF551A***
1174696 Fuel, User Friendly Version **FF42002**OR
1174696 Fuel, Spin-On **FF5422**OR
Fuel, Spin-On **FF5040**

Engine: KHD T12M320
1168411 Fuel, Secondary **FF5055**

Engine: KHD T12M420
1168411 Fuel, Secondary **FF5055**

Engine: KHD T12M526
1168411 Fuel, Secondary **FF5055**

Engine: KHD T12M625 TM436
1168411 Fuel, Secondary **FF5055**

Engine: KHD T4M233
1168470 Lube, By-Pass **LF569**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD T8M233
1168470 Lube, By-Pass **LF569**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD TBG234V12
12128936 Lube **LF16129**

* See Upgrade Table in Page E1

12189925 Air **AF25062**

Engine: KHD TBG234V8
12128936 Lube **LF16129**
12189925 Air **AF25062**

Engine: KHD TBG604BL6
12128936 Lube **LF16129**
12154939 Air **AF1802**

Engine: KHD TBG604BV12
12128936 Lube **LF16129**
12154939 Air **AF1802**

Engine: KHD TBG604CV08
12128936 Lube **LF16129**
12154939 Air **AF1802**

Engine: KHD TBG604V16
12128936 Lube **LF16129**

Engine: KHD TBG616V08
12128936 Lube **LF16129**
12154939 Air **AF1802**

Engine: KHD TBG616V08K
12128936 Lube **LF16129**

Engine: KHD TBG616V12
12128936 Lube **LF16129**

Engine: KHD TBG616V12K
12128936 Lube **LF16129**

Engine: KHD TBG616V16
12128936 Lube **LF16129**

Engine: KHD TBG616V16K
12128936 Lube **LF16129**

Engine: KHD TBG620V08
12128936 Lube **LF16129**
12154939 Air **AF1802**

Engine: KHD TBG620V12
12128936 Lube **LF16129**
12189925 Air **AF25062**

Engine: KHD TBG620V12K
12128936 Lube **LF16129**
12189925 Air **AF25062**

Engine: KHD TBG620V16
12128936 Lube **LF16129**
12189925 Air **AF25062**

Engine: KHD TBG620V16K
12128936 Lube **LF16129**
12189925 Air **AF25062**

Engine: KHD TCD2011
1174416 Lube, Spin-On **LF3766**

Engine: KHD TCD2012
P532966 Air, Magnum RS **AF25667**
P533781 Air, Secondary Magnum RS **AF26114**

Engine: KHD TCD2013
4291642 Fuel/Water Separator **FS19950**

Engine: KHD TM325
1168470 Lube, By-Pass **LF569**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD TM425
1168470 Lube, By-Pass **LF569**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD TM525
1168470 Lube, By-Pass **LF569**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

Engine: KHD TM536
1168411 Fuel, Secondary **FF5055**

Engine: KHD VM545
1168411 Fuel, Secondary **FF5055**

ACTOR 5510 (combine)
Year: 1999-UP
Engine: KHD BF6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

ACTOR 5520H (combine)
Year: 1999-UP
Engine: KHD BF6L913
Lube, Spin-On **LF4054***
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF28989**

AGROCOMPACT 60AF (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 60F (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 60V (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 70AF (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 70F (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 70V (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 80AF (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 80F (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 80V (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 90AF (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROCOMPACT 90F (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
4415540 Lube, Spin-On **LF580**
243190601 Fuel, Spin-On **FF167A**

AGROCOMPACT 90V (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 W
Engine: PERKINS 1000.4
See: AGROCOMPACT 90F

AGROLUX 60 (tractor)
Year: 2001-UP
Engine: KHD F3L913
Lube, Spin-On **LF4056**OR
Lube, Spin-On **HF6159**
Air **AF25526**
Air, Secondary **AF25484**
Fuel, Spin-On **FF5156**

AGROLUX 70 (tractor)
Year: 2001-UP
Engine: KHD F4L913
Lube, Spin-On **LF4056**
Fuel, Spin-On **FF5156**

AGROLUX 80 (tractor)
Year: 2001-UP
Engine: KHD F4L913
See: AGROLUX 70

AGROLUX 90 (tractor)
Year: 2001-UP
Engine: KHD F4L913
See: AGROLUX 70

AGROPLUS 100 (tractor)
Year: 1997-UP
Engine: KHD BF6M1012E
4208015 Lube, Cartridge **LF3754**
1174421 Lube, Spin-On **LF4054***
4446016 Air, Primary Magnum RS **AF25352**
1180597 Fuel, User Friendly Version **FF42000**OR
1180597 Fuel, Spin-On **FF5074**

AGROPLUS 60 (tractor)
Year: 1997-UP
Engine: KHD F3L913
1174418 Lube, Spin-On **LF4056**
4407275 Air **AF4748K**
Fuel, Spin-On **FF5135**
Fuel **FF5117**

AGROPLUS 70 (tractor)
Year: 1997-UP
Engine: KHD F4L913
1174418 Lube, Spin-On **LF4056**
4407275 Air **AF4748K**
Fuel, Spin-On **FF5135**
Fuel **FF5117**

AGROPLUS 75 (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
Lube **LF3819**
4446016 Air, Primary Magnum RS **AF25352**
1180597 Fuel, User Friendly Version **FF42000**OR
1180597 Fuel, Spin-On **FF5074**
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5113**
4394808 Hydraulic, Cartridge **HF28934**

AGROPLUS 85 (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
See: AGROPLUS 75

AGROPLUS 95 (tractor)
Year: 1997-UP
Engine: KHD BF4M1012EC
See: AGROPLUS 75

AGROSTAR 4.61 (tractor)
Year: 1989-1999
Engine: KHD BF4L913
1174418 Lube **LF4056**
2339823 Air, Primary **AF991**
2243522 Air **AF25425**
2165044 Air, Primary **AF4058**
2415950 Air, Secondary **AF1842**
2165049 Air, Primary **AF25064**
2241329 Air, Secondary **AF1840**
1174483 Fuel, Primary **FF5117**
1174482 Fuel, Secondary **FF5135(2)**
4399525 Hydraulic **HF28818**

AGROSTAR 4.68 (tractor)
Year: 1993-1999
Engine: KHD BF4L913
1174418 Lube **LF4056**
2165044 Air, Primary **AF4058**
2415950 Air, Secondary **AF1842**
1174483 Fuel, Primary **FF5117**
1174482 Fuel, Secondary **FF5135(2)**
4399525 Hydraulic **HF28818**

AGROSTAR 4.71 (tractor)
Year: 1989-1999
Engine: KHD BF4L913
See: AGROSTAR 4.61

AGROSTAR 4.78 (tractor)
Year: 1993-1999
Engine: KHD BF4L913
See: AGROSTAR 4.68

AGROSTAR 6.08 (tractor)
Year: 1993-1999
Engine: KHD F6L913
1174421 Lube **LF4054***
2165044 Air, Primary **AF4058**
2415950 Air, Secondary **AF1842**
1174483 Fuel, Primary **FF5117**
1174482 Fuel, Secondary **FF5135(2)**
4399525 Hydraulic **HF28818**

AGROSTAR 6.11 (tractor)
Year: 1989-1999
Engine: KHD F6L913
1174421 Lube **LF4054***
1174420 Lube **LF4112**
2339823 Air, Primary **AF991**
2243522 Air **AF25425**
2165044 Air, Primary **AF4058**
2415950 Air, Secondary **AF1842**
2165049 Air, Primary **AF25064**
2241329 Air, Secondary **AF1840**
1174483 Fuel, Primary **FF5117**
1174482 Fuel, Secondary **FF5135(2)**
4399525 Hydraulic **HF28818**

AGROSTAR 6.21 (tractor)
Year: 1989-1999
Engine: KHD F6L913
See: AGROSTAR 6.11

AGROSTAR 6.31 (tractor)
Year: 1989-1999
Engine: KHD F6L913
See: AGROSTAR 6.11

AGROSTAR 6.61 (tractor)
Year: 1989-1999
Engine: KHD F6L913
See: AGROSTAR 6.11

AGROSTAR 6.71 (tractor)
Year: 1995-1999
Engine: DEUTZ BF6L913

1174421	Lube	**LF4054***
4397234	Air	**AF4981M**
4398989	Air	**AF4761M**
12153158	Fuel, User Friendly Version	**FF42000**OR
12153158	Fuel	**FF5018***
4399525	Hydraulic, Spin-On	**HF28818**
4394808	Hydraulic	**HF28934(3)**

AGROSTAR 6.81 (tractor)
Year: 1995-1999
Engine: DEUTZ BF6L913
See: AGROSTAR 6.71

AGROSTAR DX4.61 (tractor)

	Lube	**LF4056**
	Air, Primary	**AF1801**
	Air, Secondary	**AF1842**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
	Hydraulic	**HF28818**

AGROSTAR DX4.71 (tractor)
See: AGROSTAR DX4.61

AGROSTAR DX6.11 (tractor)

	Lube	**LF4054***
	Air, Primary	**AF991**
	Air, Secondary	**AF4745**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
	Hydraulic	**HF28818**

AGROSTAR DX6.31 (tractor)

	Lube	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
	Hydraulic	**HF28818**

AGROSTAR DX6.61 (tractor)

1174420	Lube	**LF4112**
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174483	Fuel, Primary	**FF5117**
1174482	Fuel, Secondary	**FF5135**
	Hydraulic	**HF28818**

AGROSTAR DX6.81 (tractor)

12272453	Lube, Spin-On	**LF3402**
4397234	Air, Primary	**AF4981M**
12153158	Fuel, User Friendly Version	**FF42000**OR
12153158	Fuel, Spin-On	**FF5018***

AGROSUN 100 (tractor)
Engine: KHD BF6L913T

1174421	Lube, Spin-On	**LF4054***
1180597	Fuel, Spin-On	**FF5074**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
244192800	Hydraulic, Spin-On	**HF6350**

AGROSUN 120 (tractor)
Engine: KHD BF6L913T
See: AGROSUN 100

AGROSUN 140 (tractor)
Engine: KHD BF6L913T
See: AGROSUN 100

AGROTRON 100 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF4M1012EC

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
	Hydraulic	**HF28859**
4411228	Cab Air	**AF26108**

AGROTRON 105 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1012E

2931093	Lube, Cartridge	**LF3754**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4417454	Hydraulic	**HF28864**
4411228	Cab Air	**AF26108**

AGROTRON 106 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1012E
See: AGROTRON 105 MK3

AGROTRON 110 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1012E
See: AGROTRON 105 MK3

AGROTRON 1130 TTV (tractor)
Year: 2001-UP
Engine: KHD BF6M1013EC
See: AGROTRON 1160 TTV

AGROTRON 1145 TTV (tractor)
Year: 2001-UP
Engine: KHD BF6M1013EC
See: AGROTRON 1160 TTV

AGROTRON 115 MK3 (tractor)
Year: 2001-2003
Engine: KHD BF6M1012E

2931093	Lube, Cartridge	**LF3754**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4417454	Hydraulic	**HF28864**
4411228	Cab Air	**AF26108**

AGROTRON 1160 TTV (tractor)
Year: 2001-UP
Engine: KHD BF6M1013EC

1174421	Lube, Spin-On	**LF4054***
4415901	Air, Primary	**AF26395**
4415903	Air, Secondary	**AF26396**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
4411047	Hydraulic, Spin-On	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 120 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E

	Lube, Spin-On	**LF4054***
4415901	Air, Primary	**AF26395**
4415903	Air, Secondary	**AF26396**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4417454	Hydraulic	**HF28864**
4411228	Cab Air	**AF26108**

AGROTRON 135 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E
See: AGROTRON 120 MK3

AGROTRON 150 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E
See: AGROTRON 120 MK3

AGROTRON 165 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E
See: AGROTRON 175 MK3

AGROTRON 175 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E

1174421	Lube, Spin-On	**LF4054***
1181003	Air	**AF26397**
1181004	Air	**AF26398**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 200 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013E
See: AGROTRON 175 MK3

AGROTRON 230 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013FC
See: AGROTRON 260 MK3

AGROTRON 260 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF6M1013FC

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air	**AF1843**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4411228	Cab Air	**AF26108**

AGROTRON 4.7 (tractor)
Year: 1995-UP
Engine: KHD BF4M1012 E/EC

4208014	Lube	**LF3819**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel	**FF5113**
4411047	Hydraulic	**HF35256**
4411051	Hydraulic	**HF28859**
4411228	Cab Air	**AF26108**

AGROTRON 4.8 (tractor)
Year: 1995-UP
Engine: KHD BF4M1012 E/EC
See: AGROTRON 4.7

AGROTRON 4.85 (tractor)
Year: 1995-UP
Engine: KHD BF4M1012 E/EC
See: AGROTRON 4.7

AGROTRON 4.9 (tractor)
Year: 1995-UP
Engine: KHD BF4M1012 E/EC
See: AGROTRON 4.7

AGROTRON 4.95 (tractor)
Year: 1995-UP
Engine: KHD BF4M1012 E/EC
See: AGROTRON 4.7

AGROTRON 6 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E

4208015	Lube	**LF3754**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel	**FF5074**
4411047	Hydraulic	**HF35256**
4411051	Hydraulic	**HF28859**
4411228	Cab Air	**AF26108**

AGROTRON 6.00 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E

	Lube, Cartridge	**LF3754**
4415905	Air, Secondary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
4417454	Hydraulic	**HF28864**
4411228	Cab Air	**AF26108**

AGROTRON 6.01 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6

AGROTRON 6.01 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6.00 MK3

AGROTRON 6.05 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6

AGROTRON 6.05 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6.00 MK3

AGROTRON 6.15 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6

AGROTRON 6.15 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1012E
See: AGROTRON 6.00 MK3

AGROTRON 6.2 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E

1174421	Lube	**LF4054***
4415901	Air, Primary	**AF26395**

* See Upgrade Table in Page E1

4415903	Air, Secondary	**AF26396**
4415905	Air, Primary	**AF26393**
1180597	Fuel	**FF5074**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
4417454	Hydraulic	**HF28864**
4411047	Hydraulic	**HF35256**
4411051	Hydraulic	**HF28859**
4411228	Cab Air	**AF26108**

AGROTRON 6.20 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E

	Lube, Spin-On	**LF4054***
4415901	Air, Primary	**AF26395**
4415903	Air, Secondary	**AF26396**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
	Hydraulic	**HF28864**
4411228	Cab Air	**AF26108**

AGROTRON 6.3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E
See: AGROTRON 6.2

AGROTRON 6.30 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E
See: AGROTRON 6.20 MK3

AGROTRON 6.30 TT (tractor)
Engine: KHD BF6M1013E
S/N: TO-130 HP

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

AGROTRON 6.45 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E
See: AGROTRON 6.2

AGROTRON 6.45 MK3 (tractor)
Year: 1995-UP
Engine: KHD BF6M1013E
See: AGROTRON 6.20 MK3

AGROTRON 80 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF4M1012E

	Lube, Cartridge	**LF3827**
4415905	Air, Primary	**AF26393**
4415906	Air, Secondary	**AF26394**
1180597	Fuel, User Friendly Version	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
4411047	Hydraulic	**HF35256**
	Hydraulic	**HF28859**
4411228	Cab Air	**AF26108**

AGROTRON 85 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF4M1012E
See: AGROTRON 80 MK3

AGROTRON 90 MK3 (tractor)
Year: 1998-2003
Engine: KHD BF4M1012E
See: AGROTRON 80 MK3

AGROXTRA 4.57 (tractor)
Year: 1990-UP
Engine: KHD BF4L913

1174418	Lube	**LF4056**
4384103	Air, Primary	**AF991**
2243522	Air, Secondary	**AF25425**
4384102	Air, Primary	**AF4137**
2243521	Air, Secondary	**AF25424**
2165044	Air, Primary	**AF4058**
2415950	Air, Secondary	**AF1842**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
1174482	Fuel, Primary	**FF5135**
1174483	Fuel, Secondary	**FF5117**
4399525	Hydraulic	**HF28818**

AGROXTRA 6.07 (tractor)
Year: 1990-UP
Engine: DEUTZ F6L912

1174421	Lube	**LF4054***
4384103	Air, Primary	**AF991**
2243522	Air, Secondary	**AF25425**
4384102	Air, Primary	**AF4137**
2243521	Air, Secondary	**AF25424**
2165044	Air, Primary	**AF4058**
2415950	Air, Secondary	**AF1842**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
1174482	Fuel, Primary	**FF5135**
1174483	Fuel, Secondary	**FF5117**
4399525	Hydraulic	**HF28818**

AGROXTRA 6.17 (tractor)
Year: 1991-UP
Engine: KHD F6L913

1174421	Lube	**LF4054***
4384103	Air, Primary	**AF991**
2243522	Air, Secondary	**AF25425**
4384102	Air, Primary	**AF4137**
2243521	Air, Secondary	**AF25424**
2165044	Air, Primary	**AF4058**
2415950	Air, Secondary	**AF1842**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
1174482	Fuel, Secondary	**FF5135**
1174483	Fuel, Primary	**FF5117**
4399525	Hydraulic	**HF28818**

D10006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912
See: D8006

D12006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912
See: D8006

D13006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
2339823	Air	**AF991**
	Air, Secondary	**AF4745**
1174483	Fuel	**FF5117**
	Fuel, Secondary	**FF5135**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Primary	**FF5018***
1267900	Hydraulic	**HF6161**

D16006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912

1173430	Lube, Spin-On	**LF4054***
2164590	Air	**AF971**
1160034	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

D2506 (tractor)
Year: 1968-1981
Engine: DEUTZ F2L912

2311565	Air, Primary	**AF4137**
2379161	Air, Secondary	**AF25490**
1168407	Fuel, Cartridge	**FF4033**
1161341	Fuel	**FF5040**

D2807 (tractor)
Year: 1978-1986
Engine: DEUTZ F2L912

4384102	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1174696	Fuel, Spin-On	**FF42002**OR
1174696	Fuel, Spin-On	**FF5422**OR
1174696	Fuel, Spin-On	**FF5040**

D3006 (tractor)
Year: 1968-1981
Engine: DEUTZ F2L912

2311565	Air, Primary	**AF4137**
2379161	Air, Secondary	**AF25490**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Cartridge	**FF147**
1161341	Fuel	**FF5040**

D3007 (tractor)
Engine: DEUTZ F2L912

2339813	Air	**AF4137**
4308634	Air, Secondary	**AF25490**
1168407	Fuel, Cartridge	**FF4033**
1161341	Fuel, Spin-On	**FF5040**

D3607 (tractor)
Year: 1968-1981
Engine: DEUTZ F2L912
See: D2506

D3607A (tractor)
Engine: DEUTZ F2L912
See: D3007

D40 (tractor)
Year: 1963-UP

1168443	Lube, Full Flow	**LF552**
3363287	Fuel	**FF5041**

D4006 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D4007 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912

1173481	Lube, Spin-On	**LF4056**
2339813	Air	**AF4137**
4308634	Air	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
A1H4123	Hydraulic, Spin-On	**HF6159**

D4506 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D4507 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D4507A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D4507C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912

1173481	Lube, Spin-On	**LF4056**
2339813	Air	**AF4137**
4308634	Air	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**
A1H4123	Hydraulic, Spin-On	**HF6159**

D4807 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D4807A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D4807C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D50 (tractor)
Year: 1963-UP
See: D40

D5006 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D5206 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
2311565	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

D5207 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D5207A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D5207C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D5506 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D6006 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D6007 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6007A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6007C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D6206 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D6207 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6207A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6207C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D6507 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6507A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6507C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D6806 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D6807 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6807A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D6807C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D6907 (tractor)
Year: 1978-1986
Engine: DEUTZ F4L912

		Cartridge
1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1174423	Fuel, Spin-On	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***

D6907C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L913

		Cartridge
1174418	Lube, Spin-On	**LF4056**
4384102	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1174422	Fuel, Spin-On	**FF231**
4399525	Hydraulic,	**HF28818**

D7006 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D7007 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D7007A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D7007C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D7120 (tractor)

1174420	Lube	**LF4112**
4319263	Air, Primary	**AF1929**
1174483	Fuel, Primary	**FF5117**
1174482	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**

D7206 (tractor)
Year: 1968-1981
Engine: DEUTZ F3L912
See: D5206

D7207 (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D7207A (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: D4007

D7207C (tractor)
Year: 1982-1985
Engine: DEUTZ F4L912
See: D4507C

D7506 (tractor)

1160025	Lube, Spin-On	**LF4054***
2339823	Air, Primary	**AF991**
2379163	Air, Secondary	**AF4745**
4308636	Air, Secondary	**AF4745**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

D7807 (tractor)
Year: 1978-1986
Engine: KHD F4L913

1173481	Lube, Spin-On	**LF4056**
2339823	Air	**AF991**
4308636	Air, Secondary	**AF4745**
	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**

D7807A (tractor)
Year: 1978-1986
Engine: KHD F4L913
See: D7807

D7807C (tractor)
Year: 1982-1985
Engine: KHD F4L913

1173481	Lube, Spin-On	**LF4056**
2339823	Air	**AF991**
4308636	Air, Secondary	**AF4745**
	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

D8006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
2339823	Air, Primary	**AF991**
2379163	Air, Secondary	**AF4745**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1267900	Hydraulic	**HF6161**

D8006A (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912
See: D8006

D9006 (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912
See: D8006

D9006A (tractor)
Year: 1968-1981
Engine: DEUTZ F6L912
See: D8006

DESTGN VOSS (construction equipment)
Engine: KHD F4L712
Engine: KHD F4L812
See: TATRAK TD60

DK100 (construction equipment)
Engine: KHD F6L514
See: DK90

DK40 (construction equipment)
Engine: KHD F4L310

3357461	Lube, Spin-On	**LF3400**
1160217	Fuel, Cartridge	**FF146**

DK60A/B (construction equipment)
Engine: KHD F4L514

1168465	Lube, By-Pass	**LF3358**
1168398	Fuel, Cartridge	**FF147**
2312078	Hydraulic	**LF503**

DK60A/B (construction equipment)
Engine: KHD F6L514

1168465	Lube, By-Pass	**LF3358**
1168398	Fuel, Cartridge	**FF147**

DK60BBA (construction equipment)
Engine: KHD F4L514
See: DK60A/B

DK60BBA (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK75 (construction equipment)
Engine: KHD F4L514
See: DK60A/B

DK75 (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK75.1 (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK75A (construction equipment)
Engine: KHD F4L514
See: DK60A/B

DK75A (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK75B (construction equipment)
Engine: KHD F4L514
See: DK60A/B

DK75B (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK75BF (construction equipment)
Engine: KHD F4L514
See: DK60A/B

DK75BF (construction equipment)
Engine: KHD F6L514
See: DK60A/B

DK90 (construction equipment)
Engine: KHD F6L514

1168465	Lube, By-Pass	**LF3358**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147(2)**

DKX100 (construction equipment)

1168465	Lube	**LF3358**
1160025	Lube, Spin-On	**LF4054***
2102752	Air	**AF1620**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
2312078	Hydraulic	**LF503**

DL120 (construction equipment)
Engine: KHD F6L514F
See: DR100

DL1250P (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DL1300 (construction equipment)

1161934	Lube, Spin-On	**LF4154**
2102752	Air	**AF1620**

DL50 (construction equipment)
Engine: KHD F4L812

1168443	Lube, Full Flow	**LF552**
3366456	Air	**AF344M**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

DL500 (construction equipment)
Engine: KHD F4L812
See: DL50

DL75 (construction equipment)
Year: 1967-UP
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
2164590	Air	**AF971**
1160243	Fuel, User Friendly Version	**FF42000**OR

* See Upgrade Table in Page E1

1160243	Fuel, Spin-On	**FF5018***

DL75 (construction equipment)
Engine: KHD F4L514F

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
3366456	Air	**AF344M**
1168398	Fuel, Cartridge	**FF147**
2312078	Hydraulic	**LF503**

DL750 (construction equipment)
Engine: KHD F4L514F
See: DL75

DL750 (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413

1174421	Lube, Spin-On	**LF4054***
1160025	Lube, Spin-On	**LF4054***
2164590	Air	**AF971**
2102752	Air	**AF1620**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
2312078	Hydraulic	**LF503**

DL750P (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DL900 (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DP1500 (construction equipment)

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
2164590	Air	**AF971**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

DP2100 (construction equipment)

1168446	Lube, Full Flow	**LF4072**
1161212	Lube, Full Flow	**LF558**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

DP900 (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DR100 (construction equipment)
Engine: KHD F6L514F

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
3359855	Air	**AF303**
3366456	Air	**AF344M**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147(2)**
2312078	Hydraulic	**LF503**

DR120 (construction equipment)
Engine: KHD F6L514F
See: DR100

DR1250 (construction equipment)
Engine: KHD F6L514F
See: DR100

DR1800P (construction equipment)
Engine: KHD BF6M716

1161212	Lube, Full Flow	**LF558**
1168446	Lube, Full Flow	**LF4072**
1168446	Lube, Full Flow	**LF4072**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
2312078	Hydraulic	**LF503**

DR50 (construction equipment)
Engine: KHD F4L812
See: DL50

DR500 (construction equipment)
Engine: KHD F4L812
See: DL50

DR75 (construction equipment)
Year: 1967-UP
Engine: DEUTZ F6L912
See: DL75

DR75 (construction equipment)
Engine: KHD F4L514F
See: DL75

DR750 (construction equipment)
Engine: KHD F4L514F
See: DL75

DR750 (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DR750P (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DR900 (construction equipment)
Engine: DEUTZ F6L312
Engine: DEUTZ F6L912
Engine: KHD F6L413
See: DL750

DRM120 (construction equipment)
Engine: KHD F6L514F
See: DR100

DRM1250 (construction equipment)
Engine: KHD F6L514F
See: DR100

DX110 (construction equipment)
Year: 1978-1986
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1174483	Fuel	**FF5117**
4399525	Hydraulic	**HF28818**

DX110A (construction equipment)
Year: 1978-1986
Engine: DEUTZ F6L912
See: DX110

DX120 (tractor)
Year: 1980-1986
Engine: KHD BF6L913

1173430	Lube, Spin-On	**LF4054***
2339823	Air	**AF991**
2243522	Air	**AF25425**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX120A (tractor)
Year: 1980-1986
Engine: KHD BF6L913
See: DX120

DX140 (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913

1164406	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25064**
	Air, Primary	**AF1929**
	Air, Secondary	**AF1840**
	Air, Secondary	**AF804M**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
4399525	Hydraulic	**HF28818**
	Hydraulic, Spin-On	**HF6267**

DX140A (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913
See: DX140

DX160 (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913
See: DX140

DX160A (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913
See: DX140

DX230 (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913

1173430	Lube, Spin-On	**LF4054***
2165059	Air	**AF4060**
2394637	Air	**AF1843**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4399525	Hydraulic	**HF28818**

DX230A (tractor)
Year: 1978-1986
Engine: DEUTZ BF6L913
See: DX230

DX250V 4X4 (tractor)

1164406	Lube, Spin-On	**LF4112**
2165059	Air, Primary	**AF4060**
2394637	Air, Secondary	**AF1843**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX3.60 (tractor)
Year: 1986-UP
Engine: DEUTZ F4L912

1174418	Lube, Spin-On	**LF4056**
	Air, Primary	**AF991**
	Air, Secondary	**AF25425**
4384102	Air, Primary	**AF4137**
2243521	Air	**AF25424**
1174483	Fuel	**FF5117**
1174423	Fuel, Spin-On	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
1180597	Fuel, Spin-On	**FF42000**OR
1180597	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**
4305722	Hydraulic, Spin-On	**HF6267**

DX3.65 (tractor)
Year: 1986-UP
Engine: DEUTZ F4L912

1174418	Lube, Spin-On	**LF4056**
2323855	Air	**AF991**
1174483	Fuel	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX3.70 (tractor)
Year: 1986-UP
Engine: DEUTZ F4L912
See: DX3.65

DX3.90 (tractor)
Year: 1986-UP
Engine: DEUTZ F4L912
See: DX3.65

DX36V (tractor)
Year: 1978-1986
Engine: DEUTZ F2L912

2311565	Air, Primary	**AF4137**
2243521	Air	**AF25424**
1161341	Fuel, Spin-On	**FF5040**

DX4.10 (tractor)
Year: 1986-UP
Engine: KHD F4L912

1174418	Lube, Spin-On	**LF4056**
2323855	Air	**AF991**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX4.30 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.31 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.50 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.51 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.57 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.57A (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX4.70 (tractor)
Year: 1986-UP
Engine: KHD F4L912
See: DX4.10

DX50V (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912

1173481	Lube, Spin-On	**LF4056**
2311565	Air	**AF4137**
2243521	Air	**AF25424**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

DX55V (tractor)
Year: 1978-1986
Engine: DEUTZ F3L912
See: DX50V

DX6.05 (tractor)
Year: 1986-UP
Engine: DEUTZ F6L912

1174421	Lube, Spin-On	**LF4054***
2323855	Air	**AF991**
	Air, Secondary	**AF4745**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX6.07 (tractor)
Year: 1986-UP
Engine: DEUTZ F6L912
See: DX6.05

DX6.50 (tractor)
Year: 1986-UP
Engine: KHD BF6L913

1164406	Lube, Spin-On	**LF4112**
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX7.10 (tractor)
Year: 1986-UP
Engine: KHD BF6L913
See: DX6.50

DX8.30 (tractor)
Year: 1986-UP

1164406	Lube, Spin-On	**LF4112**
2165059	Air, Primary	**AF4060**
2394637	Air, Secondary	**AF1843**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX80 (tractor)
Year: 1982-1986
Engine: KHD F4L913

1173481	Lube, Spin-On	**LF4056**
2339823	Air	**AF991**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX80A (tractor)
Year: 1982-1986
Engine: KHD F4L913
See: DX80

DX85 (tractor)
Year: 1978-1986
Engine: DEUTZ F5/6L912

1173430	Lube, Spin-On	**LF4054***
2339823	Air	**AF991**
4308636	Air, Secondary	**AF4745**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX85A (tractor)
Year: 1978-1986
Engine: DEUTZ F5/6L912
See: DX85

DX86 (tractor)
Year: 1982-1986
Engine: KHD BF4L913T

1173481	Lube, Spin-On	**LF4056**
2339823	Air	**AF991**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135(2)**
4305722	Hydraulic	**HF6267**
4399525	Hydraulic	**HF28818**

DX86A (tractor)
Year: 1982-1986
Engine: KHD BF4L913T
See: DX86

DX90 (tractor)
Year: 1978-1986
Engine: DEUTZ F5/6L912
See: DX85

DX90A (tractor)
Year: 1978-1986
Engine: DEUTZ F5/6L912
See: DX85

DX92 (tractor)
Year: 1982-1986
Engine: KHD BF4L913T
See: DX86

DX92A (tractor)
Year: 1982-1986
Engine: KHD BF4L913T
See: DX86

ECTRON 5530H (combine)
Year: 1999-UP
Engine: KHD BF6L913

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

GIGANT 400 (windrower)
Year: 1998-UP
Engine: KHD BF6M1015C

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Fuel, Spin-On	**FF231**

HYDROMAT (combine)
Engine: DEUTZ BF6L913
See: M3580

INTRAC 2002 (tractor)
Year: 1972-1988
Engine: KHD F4L912

1160024	Lube, Spin-On	**LF4056**
2339813	Air, Primary	**AF4137**
2379161	Air, Secondary	**AF25490**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

INTRAC 2003 (tractor)
Year: 1972-1988
Engine: KHD F4L912
See: INTRAC 2002

INTRAC 2005 (tractor)
Year: 1972-1988
Engine: DEUTZ F4L912

1160025	Lube, Spin-On	**LF4054***
2165044	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

INTRAC 2006 (tractor)
Year: 1972-1988
Engine: DEUTZ F4L912
See: INTRAC 2005

INTRAC 6.05 (tractor)
Year: 1988-UP
Engine: DEUTZ F6L913

1174421	Lube, Spin-On	**LF4054***
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174482	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**

INTRAC 6.30 (tractor)
Year: 1988-UP
Engine: DEUTZ BF6L913

1174420	Lube, Spin-On	**LF4112**
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174482	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**

INTRAC 6.60 (tractor)
Year: 1988-UP
Engine: DEUTZ BF6L913

1174420	Lube, Spin-On	**LF4112**
2165049	Air, Primary	**AF25064**
2241329	Air, Secondary	**AF1840**
1174482	Fuel, Spin-On	**FF5135**
4399525	Hydraulic, Cartridge	**HF28818**

JUPITER A7500 (dump truck)
Engine: DEUTZ F8L614
See: S6500

M1000 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1002 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1102 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1200 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1202 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1250 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912
See: M900

M1302 (combine)
Engine: DEUTZ F6L912

	Lube, By-Pass	**LF3357**
	Lube	**LF4054***
	Lube	**LF4112**
	Air, Primary	**AF25064**
	Air, Primary	**AF25065**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Hydraulic	**HF6267**
	Hydraulic	**HF7968**

M1302H (combine)
Engine: DEUTZ F6L912
See: M1302

M1302HA (combine)
Engine: DEUTZ F6L912
See: M1302

M1320 (combine)
Engine: DEUTZ F6L913

	Lube	**LF4054***
	Lube	**LF3357**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Hydraulic	**HF6267**
	Hydraulic	**HF7968**

M1320H (combine)
Engine: DEUTZ F6L913
See: M1320

M1322 (combine)
Engine: DEUTZ F6L913
See: M1320

M1322H (combine)
Engine: DEUTZ F6L913
See: M1320

M1610H (combine)
Engine: DEUTZ F6L913
See: M1320

M1620H (combine)
Engine: DEUTZ F6L913
See: M1320

M2580 (combine)
Engine: DEUTZ F6L913

	Lube	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Hydraulic, Spin-On	**HF6267**

M2680 (combine)
Engine: DEUTZ F6L913
See: M2580

M3370 (tractor)
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M3570 (combine)
Engine: DEUTZ F6L913
See: M2580

M3580 (combine)
Engine: DEUTZ BF6L913

	Lube	**LF4112**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Hydraulic	**HF6267**
	Hydraulic	**HF28989**

* See Upgrade Table in Page E1

M3610 (combine)
Engine: DEUTZ BF6L913
See: M3580

M3630 (combine)
Engine: DEUTZ BF6L913
See: M3580

M900 (combine)
Year: 1980-UP
Engine: DEUTZ F6L912

	Lube	**LF4054***
	Lube	**LF4056**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
2165039	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5018***
	Hydraulic	**HF6161**
	Hydraulic	**HF6267**

R128 (tractor)

1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

R128 (tractor)

	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF147**

R140 (tractor)
See: R128

R140 (tractor)
See: R128

S6500 (dump truck)
Engine: DEUTZ F8L614

P3H4120	Lube, By-Pass	**LF3357**
R1H4115	Fuel, Primary	**FF4033**

TATRAK TD60 (construction equipment)
Engine: KHD F4L712
Engine: KHD F4L812

	Lube	**LF574**
1168443	Lube	**LF552**
1168398	Fuel, Cartridge	**FF147**

UNI SUPER (construction equipment)
Engine: KHD F3L812
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
3363287	Fuel	**FF5041**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

URANUS S7500 K (dump truck)
Engine: DEUTZ F8L614
See: S6500

WHEEL LOADER A-1720 (construction equipment)

1160025	Lube, Spin-On	**LF4054***
2102752	Air	**AF1620**

WHEEL LOADER B-1750 (construction equipment)

1161934	Lube, Spin-On	**LF4154**
2102752	Air	**AF1620**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

KIENER

BL100 (construction equipment)
Engine: KIENER GN115VPR
See: BL94

BL130 (construction equipment)

605400350026	Lube, Full Flow	**LF4071**
	Air	**AF971**
40600169	Fuel, Cartridge	**FF147**

BL94 (construction equipment)
Engine: KIENER GN115VPR

	Air	**AF971**

BUFFEL 8-90 (construction equipment)

40600226	Lube	**LF4072**
40600169	Fuel, Cartridge	**FF147**

KING LONG

KLQ6110S (bus)
Year: 2008-UP
Engine: CUMMINS C300 20

	Air Kit, Dual Pack	**AA2958**
	Air, Primary	**AF25812**
	Air, Secondary	**AF25813**

KLQ6118G (bus)
Year: 2008-UP
Engine: CUMMINS C245 20

	Air Kit, Dual Pack	**AA2958**
	Air, Primary	**AF25812**
	Air, Secondary	**AF25813**

KLQ6120 (bus)
Year: 2008-UP
Engine: CUMMINS C300 20

	Air Kit, Dual Pack	**AA2958**
	Air, Primary	**AF25812**
	Air, Secondary	**AF25813**

KLQ6129 (bus)
Year: 2008-UP
Engine: CUMMINS C300 20

	Air Kit, Dual Pack	**AA2958**
	Air, Primary	**AF25812**
	Air, Secondary	**AF25813**

KLQ6129Q (bus)
Year: 2008-UP
Engine: CUMMINS ISCE300 30

	Air Kit, Dual Pack	**AA2958**
	Air, Primary	**AF25812**
	Air, Secondary	**AF25813**

KLQ6840 (bus)
Year: 2008-UP
Engine: CUMMINS EQB180 20

	Air Kit, Dual Pack	**AA2956**
	Air, Primary	**AF25270**
	Air, Secondary	**AF25271**

KLQ6883 (bus)
Year: 2008-UP
Engine: CUMMINS EQB210 20

	Air Kit, Dual Pack	**AA2956**
	Air, Primary	**AF25270**
	Air, Secondary	**AF25271**

KLQ6885 (bus)
Year: 2008-UP
Engine: CUMMINS EQB210 20

	Air Kit, Dual Pack	**AA2956**
	Air, Primary	**AF25270**
	Air, Secondary	**AF25271**

XMQ6121G (bus)
Year: 2007-UP
Engine: CUMMINS ISLE4

	Fuel/Water Separator	**FS19551**
	Hydraulic, Cartridge	**HF6162**
	Water	**WF2074**

XMQ6127 (bus)
Year: 2007-UP
Engine: CUMMINS ISLE4

	Air, Primary	**AF26353**
	Air, Secondary	**AF25896**
	Fuel, Spin-On	**FS19551**
	Hydraulic, Cartridge	**HF6162**
	Water	**WF2074**

XMQ6900 (bus)
Year: 2007-UP
Engine: CUMMINS ISLE4

	Air	**AF26261**
	Fuel, Spin-On	**FS19551**
	Hydraulic, Cartridge	**HF6162**
	Water	**WF2074**

KIOTI

CK20 (tractor)

	Air, Primary	**AF25550**
	Magnum RS	

CK20HST (tractor)
See: CK20

DK35 (tractor)

	Fuel, Cartridge	**FF5103**

DK40 (tractor)
See: DK35

DK45 (tractor)
See: DK35

DK50 (tractor)

	Fuel, Cartridge	**FF5103**

DK50C (tractor)
See: DK50

DK65 (tractor)

	Fuel, Cartridge	**FF167**

DK65C (tractor)
See: DK65

LB1714 (tractor)

1522211224	Air	**AF1658K**

LB1914 (tractor)
See: LB1714

LB2202 (tractor)

	Air	**AF1658K**
	Fuel, Cartridge	**FF5103**

LB2204 (tractor)
See: LB2202

LB2214 (tractor)
See: LB2202

LB2614 (tractor)

	Air	**AF1658K**
	Fuel, Cartridge	**FF5103**

LK2554 (tractor)

	Fuel, Cartridge	**FF5103**

LK3052 (tractor)
See: LK2554

LK3054 (tractor)
See: LK2554

LK3504 (tractor)
See: LK2554

KNUDSON

310 (tractor)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Fuel	**FF105***
	Fuel	**FF105D**
	Coolant	**WF2071**

310H (tractor)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel	**FF105D(2)**
	Hydraulic	**HF6059**
	Coolant	**WF2071**

360 (tractor)
Engine: CUMMINS NT-855
See: 310

360H SIDE HILL (tractor)
Engine: CUMMINS NT-855
See: 310H

LK300A (tractor)

	Lube, By-Pass	**LF777**
281010	Air, Primary	**AF891M**
281011	Air, Secondary	**AF890**
	Fuel, Spin-On	**FF105D**
301045	Hydraulic	**HF6163**
301031	Hydraulic	**HF6062**

KOBELCO

250 MACK IV (loader)

LQ11PU0001S002	Air, Primary	**AF25705**
LQ11PU0001S001	Air, Secondary	**AF25706**

7065 (crane)
Engine: MITSUBISHI 6D22

	Lube, Full-Flow Cartridge	**LF3432**
	Lube, By-Pass Cartridge	**LF3447**
	Air, Primary	**AF418M**
	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF5367**
	Hydraulic, Spin-On	**HF7955**
	Hydraulic, Cartridge	**HF7956(2)**

E80 (excavator)
Year: 2004-UP
Engine: ISUZU A-4JB1

LE11P00002S002	Air, Primary	**AF25553**
LE11P01016P1	Air, Secondary	**AF25497**
8944147963	Fuel, Spin-On	**FF5114**

E80MSR (excavator)
Year: 2005-UP
Engine:ISUZU

76554718	Lube	**LF3786**
72957472	Air	**AF25553**
LE11P01016P1	Air, Secondary	**AF25497**
72150948	Fuel	**FF5114**

ED180 (blade)
Year: 2004-UP
S/N: YLU00001-UP
Engine: CUMMINS 4BTA3.9
S/N: YLU00001-UP

YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**

K903B (excavator)
S/N: LE3401-5700
Engine: ISUZU C240

2451U2213	Air	**AF435KM**
2451U2212	Fuel	**FF5114**
R36P0019	Hydraulic	**HF7956**

K903C (excavator)
S/N: LE5701-6600
Engine: ISUZU 4JB1

2451U3031	Lube	**LF3407**
2451U1543N	Air	**AF4743K**
2451U2212	Fuel	**FF5114**
R36P0019	Hydraulic	**HF7956**

K903II (excavator)
S/N: LE6601-7871
Engine: ISUZU 4JB1

2451U3031	Lube, Spin-On	**LF3407**
2451U1543N	Air	**AF4743K**
2451U2212	Fuel, Spin-On	**FF5114**
R36P0019	Hydraulic, Cartridge	**HF7956**

K903II (excavator)
S/N: LE7872-11000
Engine: ISUZU 4JB1

2451U3031	Lube, Spin-On	**LF3407**
2446U299S2	Air, Secondary	**AF1966**
2451U2212	Fuel, Spin-On	**FF5114**
R36P0019	Hydraulic, Cartridge	**HF7956**

K904C (loader)
S/N: K13609-13609
Engine: MITSUBISHI 6D14C

2451U1721A	Lube, Cartridge	**LF3514**
2451U2063	Air	**AF804M**
24046Z2	Hydraulic, Cartridge	**HF6356***

K904C (loader)
S/N: LW5269-5800
Engine: MITSUBISHI 6D14C

2451U1721A	Lube, Cartridge	**LF3514**
2451U2063	Air	**AF804M**
24046Z2	Hydraulic, Cartridge	**HF6356***

K904D (excavator)
S/N: LW5801-7800
Engine: ISUZU 4BD1

2451U2001	Lube	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

K904E (excavator)
S/N: LW7801-UP
Engine: ISUZU 4BD1

2451U2001	Lube	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

K904II (excavator)
S/N: YW0101-2800
Engine: ISUZU 4BD1

2451R1243A	Air, Primary	**AF1733K**
2451R1243B	Air, Secondary	**AF490M**
R36P0019	Hydraulic	**HF7956**

K904LCII (excavator)
S/N: LX1501-UP
Engine: ISUZU 4BD1

2451R1243A	Air, Primary	**AF1733K**
2451R1243B	Air, Secondary	**AF490M**
R36P0019	Hydraulic	**HF7956**

K905 (excavator)
S/N: LP0004-0554
Engine: ISUZU 6BB1

2451U1861	Lube, Cartridge	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic, Cartridge	**HF7956**

K905 (excavator)
S/N: LP0601-1600
Engine: ISUZU 6BB1

2451U1861	Lube, Cartridge	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic, Cartridge	**HF7956**

K905A/ALC (excavator)
S/N: LP1601-UP
Engine: ISUZU 4BD1

2451U2001	Lube, Cartridge	**LF3319**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic, Cartridge	**HF7956**

K905A/ALC (excavator)
S/N: YP0301-UP
Engine: ISUZU 4BD1

2451U2001	Lube, Cartridge	**LF3319**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic, Cartridge	**HF7956**

K905A/LC (excavator)
S/N: LP0601-UP
Engine: ISUZU 6BB1

2451U2001	Lube	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

K905A/LC (excavator)
S/N: KP1601-UP
Engine: ISUZU 4BD1

2451U2001	Lube	**LF3319**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic	**HF7956**

K905A/LC (excavator)
S/N: YP0301-UP
Engine: ISUZU 4BD1

2451U2001	Lube	**LF3319**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic	**HF7956**

K905LC (excavator)
S/N: LP0901-LP1376
Engine: ISUZU 6BB1

2451U1861	Lube, Spin-On	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

K905LC (excavator)
S/N: YP0115-0300
Engine: ISUZU 6BB1

2451U1861	Lube, Spin-On	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

K905LCII (excavator)
S/N: YP1001-YP1281
Engine: ISUZU 4BD1T

2446U154S3	Air	**AF434KM**
R36P0019	Hydraulic	**HF7956**

K905LCII (excavator)
S/N: YP1282-YPU0300
Engine: ISUZU 4BD1T

2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
R36P0019	Hydraulic	**HF7956**

K907B (excavator)
Engine: GMC 4-71

5573014	Lube	**LF509N**
2451U1243A	Air, Primary	**AF418M**
2451U1243B	Air, Secondary	**AF490M**
25011011	Fuel	**FF235**
24046Z1	Hydraulic	**HF35005(2)**
R36P0019	Hydraulic	**HF7956**

K907B (excavator)
S/N: ALL-UP
Engine: DETROIT DIESEL
S/N: APR-71-UP

5573014	Lube, Full-Flow Cartridge	**LF509N**
2451U1243B	Air, Secondary	**AF490M**
2451U1243A	Air, Primary	**AF418M**
24046Z1	Hydraulic	**HF35005**
R36P0019	Hydraulic, Cartridge	**HF7956**

K907C (excavator)
S/N: LN4201-7000
Engine: MITSUBISHI 6D15C

2451U1721A	Lube	**LF3514**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic	**HF7956**

K907C TURBO (excavator)
Engine: MITSUBISHI 6D15T

2451U1721A	Lube	**LF3514**
2446U154S3	Air, Primary	**AF434KM**
R36P0019	Hydraulic	**HF7956**

K907CLC (excavator)
S/N: YG0101-0500
Engine: MITSUBISHI 6D15T

2451U1721A	Lube, Cartridge	**LF3514**
2451U2063	Air	**AF804M**
R36P0019	Hydraulic, Cartridge	**HF7956**

K907D (excavator)
S/N: LN7001-UP
Engine: MITSUBISHI 6D14T

2451U1721A	Lube	**LF3514**
2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
24046Z18	Hydraulic	**HF7953**
R36P0019	Hydraulic	**HF7956**

K907D (excavator)
S/N: YG0501-UP
Engine: MITSUBISHI 6D14T

2451U1721A	Lube	**LF3514**
2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
24046Z18	Hydraulic	**HF7953**
R36P0019	Hydraulic	**HF7956**

K907DLC (excavator)
S/N: LN7001-UP
Engine: MITSUBISHI 6D14T
See: K907D

K907DLC (excavator)
S/N: YG0501-UP
Engine: MITSUBISHI 6D14T
See: K907D

K907LCII (excavator)
S/N: YQ0101-YQU0400
Engine: MITSUBISHI 6D31T

2451U3331	Lube, Full Flow	**LF3328**
2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic	**HF7953**
R36P0019	Hydraulic	**HF7956**

K909 (excavator)
Engine: GMC 6-71

5573014	Lube	**LF509N**
2446U185S3	Air, Primary	**AF424**
2460U1964	Air, Secondary	**AF820M**
5575032	Fuel	**FF111**
24046Z2	Hydraulic	**HF6356(2)***
R36P0019	Hydraulic	**HF7956**

K909 (excavator)
Engine: DETROIT DIESEL
S/N: ALL-JUN-71

5573014	Lube, Full-Flow Cartridge	**LF509N**
2460U1964	Air, Secondary	**AF820M**
2446U185S3	Air, Primary	**AF424**
5574508	Fuel, Cartridge	**FF110**
2446U141S2	Hydraulic, Spin-On	**HF7955**
24046Z2	Hydraulic, Cartridge	**HF6356***

K909A (excavator)
S/N: LQ0795-1062
Engine: MITSUBISHI 6D22C

2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
2451U1802	Fuel	**FF5122**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K909A (excavator)
S/N: LQ1063-LQ1324
Engine: MITSUBISHI 6D22C

2446U154S3	Air	**AF434KM**
2451U1802N	Fuel	**FF5367**
2446U141S2	Hydraulic	**HF7955**

K909A (excavator)
S/N: LQ1325-UP
Engine: MITSUBISHI 6D22C

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K909A (excavator)
S/N: LL01001-UP
Engine: MITSUBISHI 6D22C

2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
2451U1802	Fuel	**FF5122**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K909LCII (excavator)
S/N: LL1207-1318
Engine: MITSUBISHI 6D15T

2451U1721A	Lube	**LF3514**
2451U3243	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K909LCII (excavator)
S/N: LL1319-LLU0300
Engine: MITSUBISHI 6D15T

2451U3243	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K912A (excavator)
S/N: LC2003-2016
Engine: MITSUBISHI 6D22T

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**

* See Upgrade Table in Page E1

24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K912A/ALC (excavator)
S/N: LC2017-2300
Engine: MITSUBISHI 6D22CT

2451U1243A	Air, Primary	**AF418M**
2451U1243B	Air, Secondary	**AF490M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K912A/ALC (excavator)
S/N: YC0103-0300
Engine: MITSUBISHI 6D22CT

2451U1243A	Air, Primary	**AF418M**
2451U1243B	Air, Secondary	**AF490M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K912II (excavator)
S/N: LC2301-UP
Engine: MITSUBISHI 6D22T
See: K912LCII

K912LCII (excavator)
S/N: YC0301-YC0737
Engine: MITSUBISHI 6D22T

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

K912LCII (excavator)
S/N: LC2301-UP
Engine: MITSUBISHI 6D22CT

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
24046Z18	Hydraulic, Cartridge	**HF7953**
2446U141S2	Hydraulic, Spin-On	**HF7955**
R36P0019	Hydraulic, Cartridge	**HF7956**

K912LCII (excavator)
S/N: YC0301-UP
Engine: MITSUBISHI 6D22CT

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
24046Z18	Hydraulic, Cartridge	**HF7953**
2446U141S2	Hydraulic, Spin-On	**HF7955**
R36P0019	Hydraulic, Cartridge	**HF7956**

K914 (excavator)
S/N: LR0143-LR0145
Engine: GMC 8V-71

25010495	Lube	**LF3333***
2446U212S3	Air, Primary	**AF472**
2446U212S2	Air, Secondary	**AF471M**
25010778	Fuel	**FF5206***
25010776	Fuel	**FF5207***
24046Z18	Hydraulic	**HF7953(2)**
R36P0019	Hydraulic	**HF7956**

K914 (excavator)
S/N: LR0146-LR0185
Engine: MITSUBISHI 8DC8

2451U1243A	Air, Primary	**AF418M**
2451U1243B	Air, Secondary	**AF490M**
2451U1662	Fuel	**FF147**
24046Z18	Hydraulic	**HF7953(2)**
R36P0019	Hydraulic	**HF7956**

K914 (excavator)
S/N: LR0186-UP
Engine: MITSUBISHI 8DC8

2451U1243A	Air, Primary	**AF418M**
2451U1243B	Air, Secondary	**AF490M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
R36P0019	Hydraulic	**HF7956**

K914 (excavator)
S/N: LR0117-LR0142
Engine: MITSUBISHI 8DC6

2446U128S2	Air	**AF418**
24046Z18	Hydraulic, Cartridge	**HF7953**

K914 (excavator)
S/N: L60103-L60216
Engine: MITSUBISHI 8DC6

2446U128S2	Air	**AF418**
24046Z18	Hydraulic, Cartridge	**HF7953**

K914 (excavator)
S/N: L60103-60216
Engine: MITSUBISHI 8DC8C

2451U1243A	Air, Primary	**AF418M**

K916LC (excavator)
S/N: LS0007-UP
Engine: MITSUBISHI 6D22CT

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**

K916LC (excavator)
S/N: YS0119-YS0200
Engine: MITSUBISHI 6D22CT

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**
2446U141S2	Hydraulic	**HF7955**

K916LCII (excavator)
S/N: YS0201-UP
Engine: MITSUBISHI 6D22CT

2446U250S3	Air, Primary	**AF975M**
2446U250S2	Air, Secondary	**AF976**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953**
R36P0019	Hydraulic	**HF7956**

K935 (excavator)
S/N: L70106-L70124
Engine: MITSUBISHI 6D22C

2451U1243A	Air, Primary	**AF418M(2)**
2451U1243B	Air, Secondary	**AF490M(2)**
2451U1802	Fuel	**FF5122**
24046Z2	Hydraulic	**HF6356(4)***
R36P0019	Hydraulic	**HF7956**

K935 (excavator)
S/N: L70129-LU0085
Engine: GMC 6-71N

5573014	Lube, Full Flow	**LF509N(2)**
5572425	Lube, By-Pass	**LF504(2)**
2446U185S3	Air, Primary	**AF424(2)**
2460U1964	Air, Secondary	**AF820M(2)**
5574508	Fuel	**FF110(2)**
5575032	Fuel	**FF111(2)**
24046Z2	Hydraulic	**HF6356(4)***
R36P0019	Hydraulic	**HF7956**

K935 (excavator)
S/N: LU0086-LU0145
Engine: MITSUBISHI 6D22C

2451U1243A	Air, Primary	**AF418M(2)**
2451U1243B	Air, Secondary	**AF490M(2)**
2451U1802N	Fuel	**FF5367**
24046Z2	Hydraulic	**HF6356(4)***
R36P0019	Hydraulic	**HF7956**

K935 (excavator)
S/N: LU0146-UP
Engine: MITSUBISHI 6D22C

2451U1243A	Air, Primary	**AF418M(2)**
2451U1243B	Air, Secondary	**AF490M(2)**
2451U1802N	Fuel	**FF5367**
24046Z2	Hydraulic	**HF6356(4)***
R36P0019	Hydraulic	**HF7956**

K975 (excavator)
S/N: LT0001-UP
Engine: MITSUBISHI 8DC8T

24046Z18	Hydraulic, Cartridge	**HF7953**

KW904 (excavator)
S/N: YD01012-UP
Engine: ISUZU 6BB1

2451U1861	Lube	**LF3319**
2451U1253	Air	**AF409K**
R36P0019	Hydraulic	**HF7956**

LF600 (excavator)
Engine: NISSAN UD PD604

1527490225	Lube	**LF3386**
1527499227	Lube, Cartridge	**LF3629**
2446U154S3	Air	**AF434KM**
1644499128	Fuel, Cartridge	**FF5069**

LK300A (excavator)
Engine: MITSUBISHI 6DR5C

3173081800	Air, Primary	**AF4059K**
3173081900	Air, Secondary	**AF1680**
ME016823	Fuel, Cartridge	**FF5088**

LK350-II (excavator)

2451R1243B	Air, Secondary	**AF490M**
2451R1243A	Air, Primary	**AF1733K**

LK500 (excavator)
Engine: NISSAN FD6T04

	Lube, Cartridge	**LF3319**
2446U154S2	Air, Secondary	**AF804M**
	Air, Primary	**AF434KM**

LK600 (excavator)
Engine: DETROIT DIESEL

	Lube, Spin-On	**LF3333***
	Fuel, Primary Spin-On	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***

LK700 (excavator)
Engine: GMC 6-71

	Lube, Cartridge	**LF3332**
	Air, Secondary	**AF471**
	Air	**AF472**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

MD120 (excavator)
Engine:KOBELCO

ME014838	Lube, Full Flow	**LF3524**
ME014833	Lube, By-Pass	**LF3433**
3003076801	Air, Primary	**AF350K**
ME016823	Fuel	**FF5088**

MD120LC (excavator)
S/N: YP0417-UP
Engine: MITSUBISHI 4D31T

2451R1242A	Fuel	**FF5219**
R36P0019	Hydraulic, Cartridge	**HF7956**

MD140 (excavator)
Engine:KOBELCO

6260800200	Air, Primary	**AF424**
3003084200	Air, Secondary	**AF804M**

MD140BLC (excavator)
S/N: YP1001-YPU0300
Engine: MITSUBISHI 4D31T

2451U3031	Lube, Spin-On	**LF3407**
2446U154S3	Air, Primary	**AF434KM**
2451U1803B	Air, Secondary	**AF804M**
2451R1242A	Fuel	**FF5219**
R36P0019	Hydraulic, Cartridge	**HF7956**

MD140CLC (excavator)
S/N: YPU0301-1000
Engine: ISUZU 4BD1T

2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**

MD180 (excavator)
Engine:KOBELCO

ME034611	Lube	**LF3514**
6260800200	Air, Primary	**AF424**
ME035393	Fuel	**FF5089**
24046Z18	Hydraulic	**HF7953**

MD180LC (excavator)
S/N: YG00647-UP
Engine: MITSUBISHI 6D14T

2451U1721A	Lube, Cartridge	**LF3514**
2446U154S3	Air	**AF434KM**
24046Z18	Hydraulic, Cartridge	**HF7953**
R36P0019	Hydraulic, Cartridge	**HF7956**

MD200 (excavator)
Engine:KOBELCO

ME084530	Lube	**LF3587**
2446U242S2	Air, Primary	**AF4567**
ME035393	Fuel	**FF5089**

MD200BLC (excavator)
S/N: YQ0101-YQU0400
Engine: MITSUBISHI 6D31T
See: K907LCII

MD200CLC (excavator)
S/N: YQU0401-0700
Engine: MITSUBISHI 6D31T

2451U3331	Lube, Full-Flow Spin-On	**LF3328**
2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic, Cartridge	**HF7953**
R36P0019	Hydraulic, Cartridge	**HF7956**

MD200CLC (excavator)
S/N: YQU0701-0834
Engine: MITSUBISHI 6D31T
See: SK200LCIII

MD200CLC (M/C) (excavator)
S/N: YQU0835-2000
Engine: MITSUBISHI 6D31T
See: SK200LCIII (M/C)

MD200CLC (M/C) (excavator)
S/N: YNU0001-0200
Engine: MITSUBISHI 6D31T
See: SK200LCIII (M/C)

MD240 (excavator)
Engine:KOBELCO
2446R312S2 Air, Primary **AF4838**
2446U249S1 Air, Secondary **AF4896**
3113016400 Air, Primary **AF418**
2446U141S2 Hydraulic **HF7955**

MD240BLC (excavator)
S/N: LL1207-1318
Engine: MITSUBISHI 6D15T
See: K909LCII

MD240BLC (excavator)
S/N: LL1319-LLU0300
Engine: MITSUBISHI 6D15T
See: K909LCII

MD240CLC (excavator)
S/N: LLU0301-0383
Engine: MITSUBISHI 6D15T
See: SK220LCIII

MD240CLC (excavator)
S/N: LLU0384-0634
Engine: MITSUBISHI 6D15T
See: SK220LCIII

MD240CLC (excavator)
S/N: LLU0635-1200
Engine: MITSUBISHI 6D15T
See: SK220LCIII

MD300 (excavator)
Engine:KOBELCO
ME064356 Lube **LF3432**$_{AND}$
ME064356 Lube **LF3447**
3113016400 Air, Primary **AF418**
3003083100 Air, Secondary **AF490M**

MD300LC (excavator)
S/N: LC2017-2300
Engine: MITSUBISHI 6D22CT
See: K912A/ALC

MD300LC (excavator)
S/N: YC0103-0300
Engine: MITSUBISHI 6D22CT
See: K912A/ALC

MD320 (excavator)
Engine:KOBELCO
2446U191S3 Air, Primary **AF1862M**
2446U191S2 Air, Secondary **AF1863M**

MD320BLC (excavator)
S/N: LC2301-UP
Engine: MITSUBISHI 6D22CT
See: K912LCII

MD320BLC (excavator)
S/N: YC02301-UP
Engine: MITSUBISHI 6D22CT
See: K912LCII

MD400 (excavator)
Engine:KOBELCO
2446U191S3 Air, Primary **AF1862M**
2446U191S2 Air, Secondary **AF1863M**

MD400LC (excavator)
S/N: LS0007-UP
Engine: MITSUBISHI 6D22CT
See: K916LC

MD400LC (excavator)
S/N: YS0119-YS0200
Engine: MITSUBISHI 6D22CT
See: K916LC

MD450 (excavator)
Engine:KOBELCO
2446U250S3 Air, Primary **AF975M**
2446U250S2 Air, Secondary **AF976**

MD450BLC (excavator)
S/N: YS0201-UP
Engine: MITSUBISHI 6D22CT
See: K916LCII

SH60 (excavator)
Engine: ISUZU 41B1
LE02P000021 Lube, Spin-On **LF3528**

SK007 (excavator)
S/N: PT00003-PT01020
Engine: YANMAR 2TN66L-UTBA
VY11930535150 Lube **LF3925**
VY12455055700 Fuel **FF5259**

SK007-2 (excavator)
S/N: PT01100-UP
Engine: YANMAR 2TN66L-UTBA
VY11930535150 Lube **LF3925**
VY12455055700 Fuel **FF5259**

SK015 (excavator)
S/N: PU02001-UP
Engine: YANMAR 3TNA72L-UTBB
VY11930535150 Lube **LF3925**
VY12455055700 Fuel **FF5259**

SK015SR (excavator)
S/N: PU06001-UP
Engine: YANMAR 3TNE72L-UYBB
VY11930535150 Lube **LF3925**
VY12455055700 Fuel **FF5259**

SK024 (excavator)
S/N: PV00003-PV02536
Engine: YANMAR 3TN84L-RTBA
VY12112012901 Air **AF435KM**
VY12910055650 Fuel **FF5103**

SK025 (excavator)
S/N: PV04301-PV06200
Engine: YANMAR 3TNC78L-RTBA
VY12915035151 Lube **LF3996**
VY12935012900 Air **AF4973K**
VY17108155910 Fuel **FF5386**
VY11981055650 Fuel **FF5259**

SK025-2 (excavator)
S/N: PV06201-UP
Engine: YANMAR 3TNE78A-YB
VY12915035151 Lube **LF3996**
VY12935012900 Air **AF4973K**
VY17108155910 Fuel **FF5386**
VY11981055650 Fuel **FF5259**

SK025SR (excavator)
S/N: PV10001-UP
Engine: YANMAR 3TNE78A-YBB
VY12915035151 Lube **LF3996**
VY12935012900 Air **AF4973K**
VY17108155910 Fuel **FF5386**
VY11981055650 Fuel **FF5259**

SK027 (excavator)
S/N: PW00003-PW01634
Engine: YANMAR 3TN84TL-RTBA/B
VY12915035151 Lube **LF3996**
2451U2213 Air **AF435KM**
VY12910055650 Fuel **FF5103**

SK030 (excavator)
S/N: PW03001-PW04400
Engine: YANMAR 3TN84L-RTBB/C
VY12915035151 Lube **LF3996**
2451U2213 Air **AF435KM**
VY17108155910 Fuel **FF5386**
VY12910055650 Fuel **FF5103**

SK030-2 (excavator)
S/N: PW04401-UP
Engine: YANMAR 3TNE84-YBB/C
VY12915035151 Lube **LF3996**
2451U2213 Air **AF435KM**
VY17108155910 Fuel **FF5386**
VY12910055650 Fuel **FF5103**

SK035 (excavator)
S/N: PX01201-PX02100
Engine: YANMAR 3TN84L-RTBB/C
VY12915035151 Lube **LF3996**
VY12112012901 Air **AF435KM**
VY17108155910 Fuel **FF5386**
VY11981055650 Fuel **FF5259**

SK035-2 (excavator)
S/N: PX02101-UP
Engine: YANMAR 3TNE84-YBB/C
VY12915035151 Lube **LF3996**
2451U2213 Air **AF435KM**
VY17108155910 Fuel **FF5386**
VY12910055650 Fuel **FF5103**

SK035SR (excavator)
S/N: PX05001-PX05600
Engine: YANMAR 3TNE84-YBD
VY12915035151 Lube **LF3996**
VY11980812520 Air **AF25551**

SK035SR (excavator)
S/N: PX05600-UP
Engine: YANMAR 3TNE82A-YBB
VY12915035151 Lube **LF3996**
VY12935012900 Air **AF4973K**
VY17108155910 Fuel **FF5386**
VY12910055650 Fuel **FF5103**

SK045SR (excavator)
Engine: YANMAR 4TNE88-YBB
VY12915035151 Lube, Spin-On **LF3996**
VY11980812520 Air, Magnum RS **AF25551**
VY12910055650 Fuel **FF5103**
VY17108155910 Fuel **FF5386**

SK100 (excavator)
S/N: YW2801-YW4600
Engine: ISUZU 4BD1
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**
R36P0019 Hydraulic **HF7956**

SK100 (excavator)
S/N: YW4601-UP
Engine: ISUZU 4BD1
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**

SK100 ACERA (excavator)
S/N: YW06501-07744
Engine: ISUZU 4BD1
YW11P01021P1 Air, Secondary **AF25484**

SK100 ACERA (excavator)
S/N: LX10101-10160
Engine: ISUZU 4BD1
YW11P01021P1 Air, Secondary **AF25484**

SK100IV (excavator)
S/N: YWU1001-1155
Engine: CUMMINS 4BT3.9
YN50VU0001D4 Lube, Full-Flow Spin-On **LF3345***
2446R277S5 Air, Primary **AF1735K**
YN50VU0001D2 Fuel/Water Sep Spin-On **FS1280**
YN50VU0001D3 Fuel, User Friendly Version **FF42000**$_{OR}$
YN50VU0001D3 Fuel, Spin-On **FF5052***

SK115DZLC (excavator)
S/N: LPU5001-UP
Engine: CUMMINS 4BT3.9
YN50VU0001D4 Lube, Full-Flow Spin-On **LF3345***
2446R277S5 Air, Primary **AF1735K**
YN02PU1010P1 Fuel/Water Sep Spin-On **FS1242***
YN50VU0001D3 Fuel, User Friendly Version **FF42000**$_{OR}$
YN50VU0001D3 Fuel, Spin-On **FF5052***

SK115SR (excavator)
Engine: ISUZU 4BG1
71457012 Lube **LF3995**

SK120LC (excavator)
S/N: YPU0301-YPU0359
Engine: ISUZU 4BD1T
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**
R36P0019 Hydraulic **HF7956**

SK120LC (excavator)
S/N: YPU0360-YPU0569
Engine: ISUZU 4BD1T
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**

SK120LC (excavator)
S/N: YPU0570-UP
Engine: ISUZU 4BD1T
2446R277S5 Air, Primary **AF1735K**

SK120LCIII (excavator)
S/N: YP01994-UP
Engine: ISUZU 4BD1T
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**

SK120LCIII (excavator)
S/N: YPU0301-0569
Engine: ISUZU 4BD1T
2446U242S2 Air, Primary **AF4567**
2451U1243B Air, Secondary **AF490M**
R36P0019 Hydraulic, Cartridge **HF7956**

SK120LCIII (excavator)
S/N: YPU0570-1000
Engine: ISUZU 4BD1T
2446R277S5 Air, Primary **AF1735K**

SK120LCIV (excavator)
S/N: YPU1001-1600
Engine: CUMMINS 4BT3.9
YN50VU0001D4 Lube, Full-Flow Spin-On **LF3345***
2446R277S5 Air, Primary **AF1735K**
YN02PU1010P1 Fuel/Water Sep Spin-On **FS1242***
YN50VU0001D3 Fuel, User Friendly Version **FF42000**$_{OR}$
YN50VU0001D3 Fuel, Spin-On **FF5052***

* See Upgrade Table in Page E1

SK120LCIV (excavator)
S/N: LPU1001-UP
Engine: CUMMINS 4BT3.9

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary	**AF1735K**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK120LCIV (M/C) (excavator)
S/N: YPU1601-UP
Engine: CUMMINS 4BT3.9

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary	**AF1735K**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK120LCIV (M/C) (excavator)
S/N: LPU1001-UP
Engine: CUMMINS 4BT3.9

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary	**AF1735K**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK130LCIV (excavator)
S/N: YPU1808-UP
Engine: CUMMINS 4BT3.9

2446R277S5	Air, Primary	**AF1735K**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK130MK IV (excavator)
Year: 1996-UP
Engine: ISUZU 4BT3

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary Air, Secondary	**AF1735K** **AF4150**
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, Spin-On	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
YN21PU1001S01	Fuel/Water Sep Spin-On	**FS1242***

SK130UR (excavator)
S/N: YX02-01001-UP

8970261342	Lube	**LF3995**
8941609641	Lube, Spin-On	**LF3642**
8944147963	Fuel, Spin-On	**FF5114**

SK135SR (excavator)

8970261342	Lube	**LF3995**

SK135SRLC (excavator)
Year: 2004-UP
Engine: ISUZU 4BG1T

8970261342	Lube	**LF3995**
8941609641	Lube, Spin-On Air, Primary Magnum RS Air, Secondary Magnum RS	**LF3642** **AF25352** **AF25558**
8944147963	Fuel, Spin-On	**FF5114**

SK150 (excavator)

2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
R36P0019	Hydraulic	**HF7956**

SK150LCIII (excavator)
S/N: YM000099-UP
Engine: ISUZU 4BD1T

2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**

SK150LCIV (excavator)
S/N: YMU1001-1500
Engine: CUMMINS 4BTA3.9

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary	**AF1735K**
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK150LCIV (M/C) (excavator)
S/N: YMU1501-UP
Engine: CUMMINS 4BTA3.9

YN50VU0001D4	Lube, Full-Flow Spin-On	**LF3345***
2446R277S5	Air, Primary	**AF1735K**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***

SK200 (excavator)
Engine: MITSUBISHI 6D34-TE1

ME088532	Lube	**LF3817**
ME015254	Fuel, Spin-On	**FF5089**

SK200-2 ACERA (excavator)
S/N: YN18001-22848
Engine: MITSUBISHI 6D31T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200-2 ACERA (excavator)
S/N: YQ02301-02654
Engine: MITSUBISHI 6D31T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200-3 ACERA (excavator)
S/N: YQT00001-UP
Engine: MITSUBISHI 6D34T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200-3 ACERA (excavator)
S/N: YN23301-UP
Engine: MITSUBISHI 6D34T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200-3 ACERA (excavator)
S/N: YQ02801-UP
Engine: MITSUBISHI 6D34T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200-3 ACERA (excavator)
S/N: YNT00001-UP
Engine: MITSUBISHI 6D34T

YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
YN50V00001P1	Hydraulic	**HF6319***

SK200LC (excavator)
S/N: YQU0401-YQU0500
Engine: MITSUBISHI 6D31T

2451U3331	Lube, Full Flow	**LF3328**
2451U3111A	Lube	**LF3524**
2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic	**HF7953**
R36P0019	Hydraulic	**HF7956**

SK200LC (excavator)
S/N: YQU0501-YQU0700
Engine: MITSUBISHI 6D31T

2451U3331	Lube, Full Flow	**LF3328**
2451U3111A	Lube	**LF3524**
2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic	**HF7953**

SK200LC (excavator)
S/N: YQU0701-YQU0834
Engine: MITSUBISHI 6D31T

2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic	**HF7953**

SK200LC (excavator)
S/N: YQU0835-UP
Engine: MITSUBISHI 6D31T

24046Z18	Hydraulic	**HF7953**

SK200LCIII (excavator)
S/N: YQU0701-0834
Engine: MITSUBISHI 6D31T

2451U3331	Lube, Full-Flow Spin-On	**LF3328**
2446U242S2	Air, Primary	**AF4567**
2451U1243B	Air, Secondary	**AF490M**
24046Z18	Hydraulic, Cartridge	**HF7953**
R36P0019	Hydraulic, Cartridge	**HF7956**

SK200LCIII (excavator)
S/N: YQU0401-0700
Engine: MITSUBISHI 6D31T
See: MD200CLC

SK200LCIII (M/C) (excavator)
S/N: YQU0835-2000
Engine: MITSUBISHI 6D31T

24046Z18	Hydraulic, Cartridge	**HF7953**

SK200LCIII (M/C) (excavator)
S/N: YNU0001-0200
Engine: MITSUBISHI 6D31T

24046Z18	Hydraulic, Cartridge	**HF7953**

SK200LCIV (excavator)
S/N: YQU2001-2962
Engine: CUMMINS 6BT5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK200LCIV (excavator)
S/N: YNU0201-0395
Engine: CUMMINS 6BT5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK200LCIV (M/C) (excavator)
S/N: YQU3101-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN02PU1011P1	Lube, Spin-On	**LF3553**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK200LCIV (M/C) (excavator)
S/N: YNU0501-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN02PU1011P1	Lube, Spin-On	**LF3553**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK210 (excavator)
Engine: MITSUBISHI

ME088532	Lube	**LF3817**
ME015254	Fuel, Spin-On	**FF5089**
YN50V00001P1	Hydraulic	**HF6319***

SK2106 (excavator)
S/N: YQ7U0101-UP
Engine: MITSUBISHI 6D34CT

YN50V00004F3	Hydraulic	**HF28909**

SK210LC (excavator)
Engine: MITSUBISHI
See: SK210

SK210LC (excavator)
S/N: YOU02001/YNU00201-UP
Engine:CUMMINS

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
24046Z18	Hydraulic, Cartridge	**HF7953**

SK210LC (excavator)
S/N: YOJ00101/YNJ00501-UP
Engine: MITSUBISHI

ME088532	Lube	**LF3817**
2446U242S2	Air	**AF4567**
ME035393	Fuel, Spin-On	**FF5089**
YN50V00001P1	Hydraulic	**HF6319***

SK220LC (excavator)
S/N: LLU0301-LLU0383
Engine: MITSUBISHI 6D15T

2451U3241	Lube	**LF3586**
2446R312S2	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
24046Z18	Hydraulic	**HF7953**
2446U141S2	Hydraulic	**HF7955**
R36P0019	Hydraulic	**HF7956**

SK220LC (excavator)
S/N: LLU0384-LLU0634
Engine: MITSUBISHI 6D15T

2451U3241	Lube	**LF3586**
2446R312S2	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
24046Z18	Hydraulic	**HF7953**
2446U141S2	Hydraulic	**HF7955**

SK220LC (excavator)
S/N: LLU0638-UP
Engine: MITSUBISHI 6D15T

2451U3241	Lube	**LF3586**
24046Z73	Hydraulic	**HF7953**
2446U141S2	Hydraulic	**HF7955**

SK220LCIII (excavator)
S/N: LLU0301-0383
Engine: MITSUBISHI 6D15T

2451U3243	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
24046Z18	Hydraulic, Cartridge	**HF7953**
2446U141S2	Hydraulic, Spin-On	**HF7955**
R36P0019	Hydraulic, Cartridge	**HF7956**

SK220LCIII (excavator)
S/N: LLU0384-0634
Engine: MITSUBISHI 6D15T

2451U3243	Air, Primary	**AF4838**
2446U249S1	Air, Secondary	**AF4896**
24046Z18	Hydraulic, Cartridge	**HF7953**
2446U141S2	Hydraulic, Spin-On	**HF7955**

SK220LCIII (excavator)
S/N: LLU0635-1200
Engine: MITSUBISHI 6D15T

24046Z18	Hydraulic, Cartridge	**HF7953**
2446U141S2	Hydraulic, Spin-On	**HF7955**

SK220LCIV (excavator)
S/N: LQU0101-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK220LCIV (excavator)
S/N: LLU1201-1800
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK220LCIV (M/C) (excavator)
S/N: LQU0101-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN02PU1011P1	Lube, Spin-On	**LF3553**
LQ11PU0001S002	Air, Primary	**AF25705**
LQ11PU0001S001	Air, Secondary	**AF25706**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK220LCIV (M/C) (excavator)
S/N: LLU1801-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN02PU1011P1	Lube, Spin-On	**LF3553**
LQ11PU0001S002	Air, Primary	**AF25705**
LQ11PU0001S001	Air, Secondary	**AF25706**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK235SR (excavator)
Engine: MITSUBISHI

	Lube	**LF3817**
	Fuel, Spin-On	**FF5089**

SK235SR (excavator)
S/N: YF00101-UP
Engine: MITSUBISHI 6D34TEA

YN11P01013P1	Air, Secondary	**AF25413**
YN50V00004F3	Hydraulic	**HF28909**

SK250 (excavator)

JS02P000013	Air	**AF1934M**

SK250LC (excavator)
Engine: MITSUBISHI 6D34

ME088532	Lube	**LF3817**
YN11P00001S002	Air, Primary	**AF25384**
YN11P01013P1	Air, Secondary	**AF25413**
ME015254	Fuel, Spin-On	**FF5089**
YN50V00001P1	Hydraulic	**HF6319***
YN50V00004F3	Hydraulic	**HF28909**

SK250NLC (excavator)
Engine: MITSUBISHI 6D34
See: SK250LC

SK270LCIV (excavator)
S/N: LBU0001-0200
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z73	Hydraulic	**HF7953**

SK270LCIV (M/C) (excavator)
S/N: LBU0201-UP
Engine: CUMMINS 6BTA5.9

YN50VU0001D1	Lube, Full-Flow Spin-On	**LF3349***
YN02PU1011P1	Lube, Spin-On	**LF3553**
LQ11PU0001S002	Air, Primary	**AF25705**
LQ11PU0001S001	Air, Secondary	**AF25706**
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK2906 (excavator)
S/N: LBU030101-UP
Engine: MITSUBISHI 6D16CT

YN50V00004F3	Hydraulic	**HF28909**

SK300III (excavator)
S/N: YCU0001-UP
Engine: MITSUBISHI 6D22CT

2446R273S1	Air, Secondary	**AF1863M**
2451U1802N	Fuel	**FF5367**
24046Z18	Hydraulic	**HF7953(2)**

SK300LC (excavator)
S/N: YC0738-UP
Engine: MITSUBISHI 6D22CT
See: SK300III

SK300LCII (excavator)
S/N: LC2301-UP
Engine: MITSUBISHI 6D22CT
See: K912LCII

SK300LCII (excavator)
S/N: YC0301-UP
Engine: MITSUBISHI 6D22CT
See: K912LCII

SK300LCIII (excavator)
S/N: LC0001-UP
Engine: MITSUBISHI 6D22T
See: SK300LCIV

SK300LCIII (excavator)
S/N: YCU0001-0300
Engine: MITSUBISHI 6D22T
See: SK300LCIV

SK300LCIV (excavator)
S/N: LCU0001-UP
Engine: MITSUBISHI 6D22T

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
24046Z18	Hydraulic, Cartridge	**HF7953**

SK300LCIV (excavator)
S/N: YCU0301-0500
Engine: MITSUBISHI 6D22T

2446U191S3	Air, Primary	**AF1862M**
2446U191S2	Air, Secondary	**AF1863M**
24046Z18	Hydraulic, Cartridge	**HF7953**

SK300LCIV (excavator)
S/N: YCU0501-0610
Excluding S/N: 603, 607
Engine: CUMMINS 6CTA8.3

YN50VU0001D5	Lube, Spin-On	**LF3000***
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK300LCIV (excavator)
S/N: LCU0001-UP
Engine: CUMMINS 6CTA8.3

YN50VU0001D5	Lube, Spin-On	**LF3000***
YN02PU1010P1	Fuel/Water Sep Spin-On	**FS1242***
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR
YN50VU0001D3	Fuel, Spin-On	**FF5052***
24046Z18	Hydraulic, Cartridge	**HF7953**

SK300LCIV (excavator)
Engine: CUMMINS 6CTA

YN50VU0001D5	Lube, Spin-On	**LF3000***
YN50VU0001D2	Fuel/Water Sep Spin-On	**FS1280**
YN50VU0001D3	Fuel, User Friendly Version	**FF42000**OR

* See Upgrade Table in Page E1

YN50VU0001D3 Fuel, Spin-On **FF5052***

SK300LCIV (M/C) (excavator)
S/N: LCU0001-UP
Engine: CUMMINS 6CTA8.3
YN50VU0001D5 Lube, Spin-On **LF3000***
YN02PU1010P1 Fuel/Water Sep Spin-On **FS1242***
YN50VU0001D3 Fuel, User Friendly Version **FF42000**OR
YN50VU0001D3 Fuel, Spin-On **FF5052***
24046Z18 Hydraulic, Cartridge **HF7953**

SK300LCIV (M/C) (excavator)
S/N: YCU0611-UP
Engine: CUMMINS 6CTA8.3
YN50VU0001D5 Lube, Spin-On **LF3000***
YN02PU1010P1 Fuel/Water Sep Spin-On **FS1242***
YN50VU0001D3 Fuel, User Friendly Version **FF42000**OR
YN50VU0001D3 Fuel, Spin-On **FF5052***
24046Z18 Hydraulic, Cartridge **HF7953**

SK300LCIV (M/C) (excavator)
Engine: CUMMINS 6CTA
YN50VU0001D5 Lube, Spin-On **LF3000***
YN50VU0001D3 Fuel, User Friendly Version **FF42000**OR
YN50VU0001D3 Fuel, Spin-On **FF5052***
YN02PU1010P1 Fuel/Water Sep Spin-On **FS1242***

SK30SR-3 (excavator)
Year: 2009-UP
Lube **LF3646**
Air, Primary **AF26250**
Fuel, Spin-On **FF5316**

SK330-8 (excavator)
Year: 2009-UP
Engine:HINO
Lube **LF16226**
Air, Primary Magnum RS **AF25129M**
Air, Secondary Magnum RS **AF25130M**
Fuel/Water Separator **FS19532**

SK3306 (excavator)
S/N: YC6U0101-UP
Engine: MITSUBISHI 6D16CT
YN50V00004F3 Hydraulic **HF28909**

SK350 (excavator)
Year: 2009-UP
Engine:HINO
See: SK330-8

SK400III (excavator)
S/N: YSU0001-UP
Engine: MITSUBISHI 6D22CT
2446R352S3 Air, Primary **AF975M**
2446R274S1 Air, Secondary **AF976**
2451U1802N Fuel **FF5367**
24046Z18 Hydraulic **HF7953**
2446U146S1 Hydraulic **HF7929**

SK400LC (excavator)
S/N: YS0390-UP
Engine: MITSUBISHI 6D22CT
See: SK400III

SK400LCII (excavator)
S/N: YS0201-UP
Engine: MITSUBISHI 6D22CT
See: K916LCII

SK400LCIII (excavator)
S/N: YSU0001-YSU0200
Engine: MITSUBISHI 6D22TC
2446R352S3 Air, Primary **AF975M**
2446R274S1 Air, Secondary **AF976**
24046Z18 Hydraulic, Cartridge **HF7953**

SK400LCIII (excavator)
S/N: YS0547-UP
Engine: MITSUBISHI 6D22TC
2446U250S3 Air, Primary **AF975M**
2446R274S1 Air, Secondary **AF976**
24046Z18 Hydraulic, Cartridge **HF7953**

SK400LCIV (excavator)
S/N: YSJ0002-UP
Engine: MITSUBISHI 6D22TC
See: SK400LCIII

SK400LCIV (excavator)
S/N: YSU0201-YSU0241
Engine: CUMMINS M11
YN50VU0001D5 Lube, Spin-On **LF3000***
YN50VU0001D7 Fuel/Water Sep Spin-On **FS1212(2)***
24046Z18 Hydraulic, Cartridge **HF7953**

SK400LCIV (excavator)
S/N: YSU0242-UP
Engine: CUMMINS MTA11
YN50VU0001D5 Lube, Spin-On **LF3000***
YN50VU0001D7 Fuel/Water Sep Spin-On **FS1212(2)***
24046Z18 Hydraulic, Cartridge **HF7953**

SK40SR (excavator)
Engine: YANMAR 4YNE88
12915035151 Lube, Spin-On **LF3996**
12910055650 Fuel, Cartridge **FF5103**

SK60 (excavator)
S/N: LE11001-17595
Engine: ISUZU 4JB1
2451U3031 Lube, Spin-On **LF3407**
2446U271S2 Air, Primary **AF4887KM**
2446U299S2 Air, Secondary **AF1966**
2451U2212 Fuel, Spin-On **FF5114**
R36P0019 Hydraulic, Cartridge **HF7956**

SK60-2 (excavator)
Engine: ISUZU 4JB1
LE02P000021 Lube **LF3528**
Fuel, Spin-On **FF5114**

SK60-3 (excavator)
Engine: ISUZU 4JB1
See: SK60-2

SK60IV (excavator)
S/N: LE17596-17700
Engine: ISUZU 4JB1
2451U3031 Lube **LF3407**
2446U271S2 Air, Primary **AF4887KM**
2446U299S2 Air, Secondary **AF1966**
2451U2212 Fuel **FF5114**
R36P0019 Hydraulic **HF7956**

SK70SR (excavator)
S/N: YT00101-UP
Engine: ISUZU 4JB1
8970497081 Lube, Spin-On **LF3786**

SK75UR (excavator)
Engine: ISUZU 4JB1
See: SK60-2

KODEL & BOHM

COMBI-EXTRA (combine)
4773815 Fuel, Cartridge **FF4141**
4774715 Fuel, Cartridge **FF146**

COMBI-SPEZIAL (combine)
See: COMBI-EXTRA

COMBI-STANDARD (combine)
See: COMBI-EXTRA

CORALL (combine)
Engine: PERKINS A4.236
26540153 Lube, Full Flow **LF598**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

CORNETT (combine)
Engine: PERKINS A4.236
See: CORALL

FAVORIT (combine)
Engine: HANOMAG-HENSCHEL
1168398 Fuel, Cartridge **FF147**

FAVORIT (combine)
1168443 Lube **LF552**
1168403 Fuel, Cartridge **FF4141**
1168398 Fuel, Cartridge **FF147**

HYDROMAT (combine)
Engine: PERKINS A6.354
Lube, Spin-On **LF3313***
26540153 Lube, Full Flow **LF598**
Lube **LF3402**
4773815 Fuel, Primary **FF4141**
4774715 Fuel, Secondary **FF146**

REX (combine)
Fuel, Cartridge **FF146**

RUBIN (combine)
Engine: PERKINS A4.236
See: CORALL

KOEHRING

1066 (shovel)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

1205 (shovel)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**

12051A (shovel)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

1266 (excavator)
Engine: DETROITD 8V-71 DIESEL
Air **AF351KM**

150 (trencher)
Engine: WAUKESHA 195GKU
Lube, By-Pass **LF510**

155 (trencher)
Engine: DETROITD 3-51
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

16E (paving equipment)
Engine: DETROIT DIESEL
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

16S (concrete mixer)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

1860 (dump truck)
Engine: KOEHRING 6-71N
Engine: DETROITD 8V-71N
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
5574961 Fuel, Primary **FF106**
5574980 Fuel, Primary **FF112**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**

205 (crane)
Engine: IHC U-308
Lube, By-Pass **LF506**

205 (shovel)
Engine: DETROITD 2-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

2460 (dump truck)
Engine: KOEHRING 6-71N
Engine: DETROITD 8V-71N
See: 1860

304 (crane)
Engine: DETROITD 3-71
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

34E (paving equipment)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

440-H (crane)
Engine: CARRIER W/
Engine: CUMMINS NH230
158139 Lube, Full Flow **LF516**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***

440-H (crane)
Engine: CUMMINS CT-464-C
Engine: KOEHRING UPPER W/
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**

445 (crane)
Engine: CARRIER W/
Engine: WAUKESHA 140GK
Lube, By-Pass **LF543**

445 (crane)
Engine: IHC U-501
Lube, By-Pass **LF506**

4460 (excavator)
Engine: DETROITD 8.2L
901V1097 Air **AF351KM**
7086449 Hydraulic **HF7538**

4460 (excavator)
Engine: DETROITD 4-53T
901V1097 Air **AF351KM**
26789 Fuel **FF5021***
26790 Fuel **FF235**

4460 (excavator)
Engine: ISUZU QD145
901V1097 Air **AF351KM**
7086449 Hydraulic **HF7538**

4460 (excavator)
Engine: ISUZU QD145T
901V1097 Air **AF351KM**
7086449 Hydraulic **HF7538**

4465 (excavator)
Engine: DETROITD 8.2L
See: 4460

4465 (excavator)
Engine: DETROITD 4-53T
See: 4460

4465 (excavator)
Engine: ISUZU QD145
See: 4460

4465 (excavator)
Engine: ISUZU QD145T
See: 4460

4470 (excavator)
Engine: DETROITD 8.2L
See: 4460

4470 (excavator)
Engine: DETROITD 4-53T
See: 4460

4470 (excavator)
Engine: ISUZU QD145
See: 4460

4470 (excavator)
Engine: ISUZU QD145T
See: 4460

4475 (excavator)
Engine: DETROITD 8.2L
See: 4460

4475 (excavator)
Engine: DETROITD 4-53T
See: 4460

4475 (excavator)
Engine: ISUZU QD145
See: 4460

4475 (excavator)
Engine: ISUZU QD145T
See: 4460

455 (crane)
9006073 Hydraulic **LF520**

466D (crane)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Air **AF351K**
Fuel, Primary **FF185***
Fuel, Secondary **FF110**
Hydraulic **LF520(2)**

505 (backhoe)
Engine: GMC 6-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**
9006073 Hydraulic **LF520**

6036 (carry lift)
Engine: CUMMINS NATURAL
8320262 Lube **LF3345(4)***
8273267 Air, Primary **AF1606KM(6)**
8273271 Air, Secondary **AF1892**
8320250 Fuel, User Friendly Version **FF42000**OR
8320250 Fuel, Primary **FF5052***
8320254 Transmission **HF6420(3)**

6036 (carry lift)
Engine: CUMMINS TURBO
8320242 Lube **LF701(4)**
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8320243 Fuel **FF167(2)**
8320254 Transmission **HF6420(3)**

6036 (carry lift)
Engine: PERKINS NATURAL
8320242 Lube **LF701(4)**
8273267 Air, Primary **AF1606KM(6)**
8273271 Air, Secondary **AF1892**
8320243 Fuel **FF167(2)**
8320254 Transmission **HF6420(3)**

6036 (carry lift)
Engine: PERKINS TURBO
8320242 Lube **LF701(4)**
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8320243 Fuel **FF167(2)**
8320254 Transmission **HF6420(3)**

6605 (excavator)
S/N: 108171-108500
Engine: ISUZU C240PE13
7304539 Air **AF435KM**

6608 (excavator)
S/N: 193501-UP
Engine: ISUZU 4JB1 PA06
7304539 Air **AF435KM**

6608F (excavator)
Engine: ISUZU 4JB1 PA06
See: 6608

6625 (excavator)
S/N: 66400-UP
Engine: DETROITD 8.2L
124348 Air **AF353K**
7086449 Hydraulic **HF7538(2)**

6625 (excavator)
S/N: 66400-UP
Engine: ISUZU 6SA1T
7305346 Lube **LF777**
124348 Air **AF353K**
7086449 Hydraulic **HF7538(2)**

6625 (excavator)
S/N: 66801-UP
Engine: CUMMINS 6BTA5.9
207838 Lube **LF3349***
124348 Air **AF353K**
207840 Fuel/Water Separator **FS1280**
207839 Fuel, User Friendly Version **FF42000**OR
207839 Fuel **FF5052***

6627 (excavator)
S/N: 69001-UP
Engine: CUMMINS 6CT8.3
124348 Air **AF353K**
207840 Fuel/Water Separator **FS1280**
207839 Fuel, User Friendly Version **FF42000**OR
207839 Fuel **FF5052***

6633 (excavator)
S/N: 110401-110700
Engine: ISUZU 6SA1T PA01
7305346 Lube **LF777**

6633 D1593 (excavator)
S/N: 110701-UP
Engine: ISUZU 6SD1 TPC
7305346 Lube **LF777**

6638 (excavator)
Engine: ISUZU 6SA1T PA01
See: 6633

6638 (excavator)
Engine: ISUZU 6SD1 TPC
See: 6633 D1593

6644 (excavator)
S/N: 21000-UP
Engine: DETROITD 6V-71SAT
901V1243 Air **AF472**
7086449 Hydraulic **HF7538(2)**

6644 (excavator)
S/N: 21000-UP
Engine: CUMMINS LTA10
901V1243 Air **AF472**
7086449 Hydraulic **HF7538(2)**

6644 (excavator)
S/N: 21000-UP
Engine: ISUZU SRB1T
7086449 Hydraulic **HF7538(2)**

6644L (excavator)
Engine: DETROITD 6V-71SAT
See: 6644

6644L (excavator)
Engine: CUMMINS LTA10
See: 6644

6644L (excavator)
Engine: ISUZU SRB1T
See: 6644

666 (crane)
Engine: DETROIT DIESEL
See: 466D

805 (shovel)
Engine: CAT CATERPILLAR
Lube, Full Flow **LF558(3)**
Fuel, Cartridge **FF122(4)**

805 (shovel)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
256834 Fuel **FF108**

88 (trench liner)
Engine:HERCULES
Lube, By-Pass **LF510**

9038 (carry lift)
S/N: 9A0550-UP
Engine:DEUTZ
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8320237 Transmission **HF6601(3)**

9038 (carry lift)
S/N: 9A0550-UP
Engine:FORD
8320244 Lube **LF701(4)**
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8825183 Fuel **FF167(2)**
8320237 Transmission **HF6601(3)**

9038 (carry lift)
S/N: 9A0550-UP
Engine: JOHN DEERE
8320239 Lube **LF678(4)**
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8320238 Fuel **FF203(2)**
8320237 Transmission **HF6601(3)**

9038 (carry lift)
S/N: 9A0550-UP
Engine:PERKINS
8320242 Lube **LF701(4)**
8273237 Air, Primary **AF1733K(6)**
8273238 Air, Secondary **AF4103**
8320243 Fuel **FF167(2)**
8320237 Transmission **HF6601(3)**

FOX 6250 (tractor)
Engine: PERKINS T6-354 DIESEL
26540153 Lube, Full Flow **LF598**
2654407 Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

FOX 6350 (tractor)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008(2)**

FOX 6650 (tractor)
Engine: DETROITD 6V-71
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

W-100 (dump truck)
Engine: DETROIT DIESEL
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

Z7-E (paving equipment)
Lube, By-Pass **LF573**

KOHLER

Engine: KOHLER 10 HP
S/N: MAGNUM-UP
4508302 Air **AF1982**

Engine: KOHLER 12 HP
4508302 Air **AF1982**

Engine: KOHLER 15 HP OHV
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER 16 HP
4508302 Air **AF1982**

Engine: KOHLER 18 HP
S/N: MAGNUM-UP
5205002 Lube, Full-Flow Spin-On **LF3335**
4708303 Air **AF25340**

* See Upgrade Table in Page E1

Engine: KOHLER 20 HP
5205002 Lube, Full-Flow Spin-On **LF3335**
4708303 Air **AF25340**

Engine: KOHLER 8 HP S/N: MAGNUM-UP
235116 Air **AF843**
231847 Air **AF1651**

Engine: KOHLER CH11
1205001 Lube **LF16108**

Engine: KOHLER CH11 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH12.5
1205001 Lube **LF16108**

Engine: KOHLER CH13
1205001 Lube **LF16108**

Engine: KOHLER CH13 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH14
1205001 Lube **LF16108**

Engine: KOHLER CH15
1205001 Lube **LF16108**

Engine: KOHLER CH15 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH18
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH18 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH18S
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH20
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH20 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH20S
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH22
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH22 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH22S
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH25
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH25 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH255
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH25S
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER CH26
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CH26 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CH6T
230840 Air **AF1668**

Engine: KOHLER CV12.5T
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CV13
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER CV13 PRO
5205002 Lube **LF3335**

Engine: KOHLER CV14S
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CV14T
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CV15 PRO
5205002 Lube **LF3335**

Engine: KOHLER CV15S
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER CV17
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CV17 PRO
5205002 Lube **LF3335**
4508302 Air **AF1982**

Engine: KOHLER CV18
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**
4508302 Air **AF1982**

Engine: KOHLER CV18 PRO
5205002 Lube **LF3335**
4508302 Air **AF1982**

Engine: KOHLER CV18S
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CV20
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**
4508302 Air **AF1982**

Engine: KOHLER CV20 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**
4508302 Air **AF1982**

Engine: KOHLER CV20S
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CV22
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CV22 PRO
5205002 Lube **LF3335**
4508302 Air **AF1982**

Engine: KOHLER CV25
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER CV25 PRO
5205002 Lube **LF3335**
4508302 Air **AF1982**

Engine: KOHLER CV26 PRO
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER CV460
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER CV490
1205001 Lube, Full-Flow Spin-On **LF16108**
4708303 Air **AF25340**

Engine: KOHLER K-101
230840 Air **AF1668**

Engine: KOHLER K-121
230840 Air **AF1668**

Engine: KOHLER K-141
230840 Air **AF1668**
Crankcase Breather **AF281**

Engine: KOHLER K-141T
230840 Air **AF1668**
Crankcase Breather **AF281**

Engine: KOHLER K-161
231847 Air **AF1651**
230840 Air **AF1668**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K-161T
231847 Air **AF1651**
230840 Air **AF1668**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K-191RT
230840 Air **AF1668**

Engine: KOHLER K-241
231847 Air **AF1651**
230840 Air **AF1668**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K-301
231847 Air **AF1651**
230840 Air **AF1668**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K-321
231847 Air **AF1651**
230840 Air **AF1668**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K-321A
235116 Air **AF843**

Engine: KOHLER K-321S
235116 Air **AF843**

Engine: KOHLER K-330
Lube, By-Pass **LF574**

Engine: KOHLER K-331
Lube, By-Pass **LF574**
Air **AF843**

Engine: KOHLER K-341
235116 Air **AF843**
4508302 Air **AF1982**

Engine: KOHLER K-341L
235116 Air **AF843**
4508302 Air **AF1982**

Engine: KOHLER K-341S
Fuel **FF191**

Engine: KOHLER K-482
Fuel **FF191**

Engine: KOHLER K-482S
Fuel **FF191**

Engine: KOHLER K-550
271519 Air **AF290**

Engine: KOHLER K-582
4508302 Air **AF1982**
277138 Air **AF1972**

Engine: KOHLER K-660
270197 Lube, By-Pass **LF571**
A271271 Lube, By-Pass **LF574**
270733 Lube, By-Pass **LF513**
272042 Air **AF290**

Engine: KOHLER K-662
270197 Lube, By-Pass **LF571**
A271271 Lube, By-Pass **LF574**
270733 Lube, By-Pass **LF513**
272042 Air **AF290**

Engine: KOHLER K-91
230840 Air **AF1668**

Engine: KOHLER K-91T
230840 Air **AF1668**

Engine: KOHLER K101
230840 Air **AF1668**

Engine: KOHLER K121
230840 Air **AF1668**

Engine: KOHLER K141
230840 Air **AF1668**
231575 Air **AF281**
231847 Air **AF1651**
235116 Air **AF843**

Engine: KOHLER K141T
230840 Air **AF1668**
231575 Air **AF281**
231847 Air **AF1651**
235116 Air **AF843**

Engine: KOHLER K161
230840 Air **AF1668**
231847 Air **AF1651**
235116 Air **AF843**
277138 Air **AF1972**

Engine: KOHLER K161T
230840 Air **AF1668**
231847 Air **AF1651**
235116 Air **AF843**

277138 Air **AF1972**

Engine: KOHLER K181
230840 Air **AF1668**
231575 Air **AF281**
231847 Air **AF1651**
235116 Air **AF843**

Engine: KOHLER K181S
230840 Air **AF1668**
231575 Air **AF281**
231847 Air **AF1651**
235116 Air **AF843**

Engine: KOHLER K181T
230840 Air **AF1668**
231575 Air **AF281**
231847 Air **AF1651**
235116 Air **AF843**

Engine: KOHLER K241
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K241A
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K241P
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K241S
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K301
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K301A
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K301AS
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K301S
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K321
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K321A
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K321S
235116 Air **AF843**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K331
235116 Air **AF843**

Engine: KOHLER K341
235116 Air **AF843**
277138 Air **AF1972**
4508302 Air **AF1982**
4708303 Air **AF25340**

Engine: KOHLER K341L
235116 Air **AF843**
277138 Air **AF1972**
4508302 Air **AF1982**
4708303 Air **AF25340**

Engine: KOHLER K341S
235116 Air **AF843**

Engine: KOHLER K361
277138 Air **AF1972**

Engine: KOHLER K400
4508302 Air **AF1982**

Engine: KOHLER K482S
4708303 Air **AF25340**

Engine: KOHLER K532
4708303 Air **AF25340**

Engine: KOHLER K532S
4508302 Air **AF1982**

Engine: KOHLER K550
277233 Lube, Spin-On **LF655**
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K582
277233 Lube, Spin-On **LF655**
277138 Air **AF1972**

Engine: KOHLER K660
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K662
277138 Air **AF1972**
4708303 Air **AF25340**

Engine: KOHLER K91
271519 Air, Primary **AF290**

Engine: KOHLER K91RT
277233 Lube, Spin-On **LF655**
235116 Air **AF843**
277138 Air **AF1972**
4508302 Air **AF1982**
4708303 Air **AF25340**

Engine: KOHLER K91T
270197 Lube, Cartridge **LF571**
270733 Lube, Cartridge **LF513**
277233 Lube, Spin-On **LF655**
277138 Air **AF1972**

Engine: KOHLER KT-17
4508302 Air **AF1982**

Engine: KOHLER KT-19
4508302 Air **AF1982**

Engine: KOHLER KT17
270197 Lube, Cartridge **LF571**
270733 Lube, Cartridge **LF513**
277233 Lube, Spin-On **LF655**
277138 Air **AF1972**

Engine: KOHLER KT19
230840 Air **AF1668**
231847 Air **AF1651**
230840 Air **AF1668**
231847 Air **AF1651**

Engine: KOHLER L600
270197 Lube, Spin-On **LF571**

Engine: KOHLER L600
230840 Air **AF1668**
231847 Air **AF1651**

Engine: KOHLER LH560
4508302 Air **AF1982**

Engine: KOHLER LH675
4508302 Air **AF1982**

Engine: KOHLER LV560
270197 Lube, Cartridge **LF571**
270733 Lube, Cartridge **LF513**

Engine: KOHLER LV625
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER LV675
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M16S
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M18S
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M18T
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M20S
1205001 Lube, Full-Flow Spin-On **LF16108**
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M20T
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER M8S
5205002 Lube, Full-Flow Spin-On **LF3335**
4508302 Air **AF1982**

Engine: KOHLER MV16
4508302 Air **AF1982**

Engine: KOHLER MV16T
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER MV17
4508302 Air **AF1982**

Engine: KOHLER MV18
4508302 Air **AF1982**

Engine: KOHLER MV18T
5205002 Lube, Full-Flow Spin-On **LF3335**
4508302 Air **AF1982**

Engine: KOHLER MV20T
5205002 Lube, Full-Flow Spin-On **LF3335**

Engine: KOHLER TH16
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER TH18 OHC
1205001 Lube, Full-Flow Spin-On **LF16108**

Engine: KOHLER TH520
235116 Air **AF843**

Engine: KOHLER TH575
4508302 Air **AF1982**

Engine: KOHLER TH650
5205002 Lube, Full-Flow Spin-On **LF3335**
4508302 Air **AF1982**

Engine: KOHLER TH720
5205002 Lube, Full-Flow Spin-On **LF3335**
4508302 Air **AF1982**

100R0Z (generator)
Engine: CUMMINS 6BT5.9
See: 80R0Z

10A23 (generator)
Lube, By-Pass **LF568**

10AOP63 (generator)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

10EORD (auxiliary power unit)
Engine: YANMAR 3TNE82A
229715 Fuel **FF5259**

10EORZD (auxiliary power unit)
Engine: YANMAR 3TNE82A
See: 10EORD

10R53 (generator)
Engine: CONTINEL Y-112
Lube, By-Pass **LF574**

10RO61 (generator)
See: 5A61

10RO63 (generator)
See: 5A61

10ROP63 (generator)
See: 10AOP63

12.5A63 (generator)
Lube, By-Pass **LF574**

12.5AOP3 (generator)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

12.5EORD (auxiliary power unit)
Engine: YANMAR 4TNE84
See: 15EORD

12.5EORZD (auxiliary power unit)
Engine: YANMAR 4TNE84
See: 15EORD

125 SERIES (generator)
Lube, Spin-On **LF678**
Fuel, Box Style **FF203(2)**

15EORD (auxiliary power unit)
Engine: YANMAR 4TNE84
252765 Fuel **FF5147**

15EORZD (auxiliary power unit)
Engine: YANMAR 4TNE84
See: 15EORD

15NO81 (generator)
Fuel, Primary **FF135**

15R51 (generator)
Engine: WAUKESHA 180DLC
Lube, By-Pass **LF510**

15RO62 (generator)
Engine: WAUKESHA 180DLC
Fuel, Primary **FF148**
Fuel, Secondary **FF138**

15RO63 (generator)
Fuel, Primary **FF148**
Fuel, Secondary **FF138**

17RO63 (generator)
Fuel, Primary **FF148**
Fuel, Secondary **FF138**

20EORZ (auxiliary power unit)
Engine: YANMAR 4TNE84T
252765 Fuel **FF5147**

20EORZD (auxiliary power unit)
Engine: YANMAR 4TNE84T
See: 20EORZ

250 (generator)
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
256834 Fuel **FF108**

30R0Z (generator)
Engine: CUMMINS 4B3.9
Engine: CONSOLDI CONSOLIDATED DIESEL
Lube, Spin-On **LF3345***
253107 Air **AF1913**
Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Separator **FS1251**
Fuel/Water Separator **FS1235**

350 (generator)
See: 250

35RO81 (generator)
See: 15NO81

3A023 (generator)
See: 5A61

40R0Z (generator)
Engine: CUMMINS 4B3.9
Engine: CONSOLDI CONSOLIDATED DIESEL
See: 30R0Z

50R0Z (generator)
Engine: KOHLER 4 BT3.9
Engine: CONSOLDI CONSOLIDATED DIESEL
Lube, Spin-On **LF3345***
253107 Air **AF1913**
Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Separator **FS1251**
Fuel/Water Separator **FS1235**

5A61 (generator)
Lube, By-Pass **LF510**
Fuel, Cartridge **FF4012**

5KW (generator)
Lube, By-Pass **LF571**

5M61 (generator)
See: 5KW

5MMS65 (generator)
Lube, Full Flow **LF599**
235116 Air **AF843**
Fuel, Cartridge **FF144**

60R0Z (generator)
Engine: KOHLER 4BTG2
Engine: CONSOLDI CONSOLIDATED DIESEL
Lube, Spin-On **LF3345***
253107 Air **AF1913**
Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary Spin-On **FF5052***
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Separator **FS1251**
Fuel/Water Separator **FS1235**

700 (generator)
Engine:CUMMINS
158139 Lube, Full Flow **LF516(2)**
255963 Air **AF250(2)**
138627 Fuel, Spin-On **FF104(2)***
154709 Fuel, Spin-On **FF105(2)***
105211 Fuel, Cartridge **FF101(2)**
256834 Fuel **FF108(2)**

75ACOP63 (generator)
See: 5MMS65

75AO63 (generator)
Fuel, Cartridge **FF148**

75C21 (generator)
231847 Air **AF1651**

80R0Z (generator)
Engine: CUMMINS 6BT5.9
Lube, Spin-On **LF3349***
253107 Air **AF1913**
Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
3903640 Fuel, Spin-On **FF5052***
Fuel/Water Separator **FS1251**
Fuel/Water Separator **FS1235**

825 (generator)
Engine:CUMMINS
See: 700

830 (generator)
Engine:CUMMINS
See: 700

840 (generator)
Engine:CUMMINS
See: 700

97 (generator)
See: 5KW

9EFORD (auxiliary power unit)
Engine: YANMAR 3TNE82A
See: 10EORD

9EFORZD (auxiliary power unit)
Engine: YANMAR 3TNE82A
See: 10EORD

KOKUM

KL425 (construction equipment)
Air, Primary **AF421M**
Air, Secondary **AF821M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
Hydraulic, Cartridge **HF6180**
Hydraulic, Cartridge **HF6118***

KOMATSU

Engine: KOMATSU 2D70E
YM12455055700 Fuel, Cartridge **FF5259**

Engine: KOMATSU 2D92
6002116240 Lube, Spin-On **LF3415**

Engine: KOMATSU 2D94
6002115240 Lube, Spin-On **LF760**

Engine: KOMATSU 2D94-2
6002115240 Lube, Spin-On **LF760**

Engine: KOMATSU 3D74E
YM11981055650 Fuel, Cartridge **FF5259**

Engine: KOMATSU 3D84-1
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12455055700 Fuel, Cartridge **FF5259**

Engine: KOMATSU 3D84E
11900535100 Lube, Full-Flow Spin-On **LF3536**
YM11981055650 Fuel, Cartridge **FF5259**

Engine: KOMATSU 3D94-2
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel, Primary Spin-On **FF5081**

Engine: KOMATSU 466B
6002115213 Lube, Spin-On **LF708**
6001818210 Air **AF25046**
6001818310 Air **AF25047**
6003118210 Fuel, Cartridge **FF218**

Engine: KOMATSU 4D105
6110535120 Lube, Full Flow **LF740**
6002115240 Lube, Spin-On **LF760**
6003000110 Air, Primary **AF897**
6003000121 Air, Secondary **AF896**
6110736130 Fuel, Cartridge **FF225**

Engine: KOMATSU 4D105-3
6002115240 Lube, Spin-On **LF760**
6003118220 Fuel, Spin-On **FF5058**

Engine: KOMATSU 4D105-5
6136515120 Lube, Full-Flow Spin-On **LF3664**
6003116220 Fuel, Primary Spin-On **FF5081**

Engine: KOMATSU 4D120
6002115213 Lube, Spin-On **LF708**
6001817210 Air, Primary **AF948**
6003116210 Fuel, Cartridge **FF221**

Engine: KOMATSU 4D130
6110535120 Lube, Cartridge **LF740**
6136515120 Lube, Full-Flow Spin-On **LF3664**
6110736130 Fuel, Cartridge **FF225**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**

Engine: KOMATSU 4D92E-08571 (forklift)
YM12915035152 Lube **LF3657**

Engine: KOMATSU 4D94
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel, Primary Spin-On **FF5081**
6136716120 Fuel, Spin-On **FF5304**

Engine: KOMATSU 4D94-2
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel, Primary Spin-On **FF5081**
6136716120 Fuel, Spin-On **FF5304**

Engine: KOMATSU 4D94-3
6002116140L Lube **LF3417**
3EA0118130L Air, Primary **AF4758KM**
3EB0219840 Air **AF4760**

Engine: KOMATSU 4D94E
11966035150 Lube, Spin-On **LF3462**
8943692993 Fuel, Spin-On **FF5160**

Engine: KOMATSU 4D95L
6128515030 Lube, Cartridge **LF3551**
6002116240 Lube, Spin-On **LF3415**
6003117440 Fuel, Spin-On **FF5114**

Engine: KOMATSU 4D95S
6002116140L Lube, Spin-On **LF3417**
6128515030 Lube, Cartridge **LF3551**

Engine: KOMATSU 4D98E
YM12915035151 Lube, Spin-On **LF3537**
YM12185055710 Fuel **FF5468**
YM11900055600 Fuel **FF5087**

Engine: KOMATSU 614TA
1294153H1 Lube, Spin-On **LF3000***
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF5052***
706301210 Hydraulic, Cartridge **HF6319***

Engine: KOMATSU 6B150
6128515030 Lube, Cartridge **LF3551**

Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**
6003119120 Fuel, Spin-On **FF5076**
706301142 Hydraulic, Cartridge **HF6356***
706351142 Hydraulic **HF28975**

Engine: KOMATSU 6D105-1
6136515121 Lube, Spin-On **LF3664**
6003118222 Fuel, Spin-On **FF5304**
6136716120 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**

Engine: KOMATSU 6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6114807101 Air Kit, Dual Pack **AF1962**AND
6114807101 Air Kit, Dual Pack **AF1963**
6003118293 Fuel, Spin-On **FF5253**
706301100 Hydraulic, Cartridge **HF6101***
706301054 Hydraulic, **HF6354***

Cartridge
6004111151 Water **WF2144**

Engine: KOMATSU 6D125-1
6136515120 Lube, Full-Flow Spin-On **LF3664**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU 6D95L
6128515030 Lube, Cartridge **LF3551**

Engine: KOMATSU NH220
6610505100 Lube, Cartridge **LF688**
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6610728600 Fuel, Cartridge **FF205**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU NH220-C1
6610505100 Lube, Cartridge **LF688**
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6610728600 Fuel, Cartridge **FF205**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU NTO-L
6610514400 Lube, Full Flow **LF688**
6610728600 Fuel, Cartridge **FF205**
6710618112 Coolant **WF2053**

Engine: KOMATSU P135
6002111340 Lube, Combination **LF9018**

Engine: KOMATSU P141
6002111340 Lube, Combination **LF9018**

Engine: KOMATSU S4D102E
6732515140 Lube, Full-Flow Spin-On **LF3345***

Engine: KOMATSU S4D102E-1
6732515141 Lube **LF3915**
6732716112 Fuel **FF42000**
706301100 Hydraulic, Cartridge **HF6101***

Engine: KOMATSU S4D105
6110535120 Lube, Full Flow **LF740**
6002115240 Lube, Spin-On **LF760**
6003000110 Air, Primary **AF897**
6003000121 Air, Secondary **AF896**
6110736130 Fuel, Cartridge **FF225**

Engine: KOMATSU S4D105-3
6002115240 Lube, Spin-On **LF760**
6003118220 Fuel, Spin-On **FF5058**

Engine: KOMATSU S4D105-5
6136515120 Lube, Full-Flow Spin-On **LF3664**
6003116220 Fuel, Primary Spin-On **FF5081**

Engine: KOMATSU S4D120
6002115240 Lube, Spin-On **LF760**
6120505103 Lube, Full Flow **LF740**
6112837610 Air, Primary **AF893**
6112837620 Air, Secondary **AF892**
6110736130 Fuel, Cartridge **FF225**

Engine: KOMATSU S4D130-1
6110535120 Lube, Cartridge **LF740**
6136515120 Lube, Full-Flow Spin-On **LF3664**
6110736130 Fuel, Cartridge **FF225**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU S4D155
6120505103 Lube, Full Flow **LF740**
6001814311 Air, Primary **AF1905M**
6001814211 Air, Secondary **AF820M**
6110736130 Fuel, Cartridge **FF225(2)**
6710618112 Coolant **WF2053**

Engine: KOMATSU S4D95L
6002115241 Lube, Spin-On **LF760**
6003118221 Fuel, Spin-On **FF5304**

Engine: KOMATSU S6D102E
1240621H1 Lube, Full-Flow Spin-On **LF3349***
6732716111 Fuel, Spin-On **FF42000**$_{OR}$
6732716111 Fuel, Spin-On **FF5052***

Engine: KOMATSU S6D102E-1
6735515141 Lube **LF3349***
6732716111 Fuel, Spin-On **FF42000**$_{OR}$
6732716111 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
20704A1100 Fuel, In-Line **FF5289**
706301054 Hydraulic, Cartridge **HF6354***

Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**
6003119120 Fuel, Spin-On **FF5076**
706301142 Hydraulic, Cartridge **HF6356***
706351142 Hydraulic **HF28975**

Engine: KOMATSU S6D114E
6742012430 Lube, Spin-On **LF3000***

Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**$_{AND}$
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6114807101 Air Kit, Dual Pack **AF1962**$_{AND}$
6114807101 Air Kit, Dual Pack **AF1963**
6003118293 Fuel, Spin-On **FF5253**
706301100 Hydraulic, Cartridge **HF6101***
706301054 Hydraulic, Cartridge **HF6354***
6004111151 Water **WF2144**

Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
706301142 Hydraulic, Cartridge **HF6356(2)***
4241611140 Transmission **HF35255**

Engine: KOMATSU S6D125-1T
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**

Engine: KOMATSU S6D140-1
6002111231 Lube, Spin-On **LF747***
6003117132 Fuel, Spin-On **FF202***
706301142 Hydraulic, Cartridge **HF6356***
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

Engine: KOMATSU S6D140E
6002111231 Lube, Spin-On **LF747***
6003117132 Fuel, Spin-On **FF202***

Engine: KOMATSU S6D155
6128817320 Air, Primary **AF4504M**
6110736130 Fuel, Cartridge **FF225(2)**
6710618112 Coolant **WF2053(2)**

Engine: KOMATSU S6D170-1
6002111231 Lube, Spin-On **LF747(2)***
6003118293 Fuel, Spin-On **FF5253(2)**
706301142 Hydraulic, Cartridge **HF6356(2)***
706301142 Hydraulic, Cartridge **HF6356(3)***
4241611140 Transmission **HF35255(3)**

Engine: KOMATSU S6D170E
6002111231 Lube, Spin-On **LF747(2)***
6003118293 Fuel, Spin-On **FF5253(2)**
706351210 Hydraulic **HF28978(2)**
4241611140 Transmission **HF35255(3)**

Engine: KOMATSU S6D95L
6002115242 Lube, Spin-On **LF760**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic, Cartridge **HF6319***

Engine: KOMATSU S6D95L-1C
6002116242 Lube, Spin-On **LF3415**
6003116221 Fuel, Primary Spin-On **FF5081**

Engine: KOMATSU S6D95L-1GG
6002115242 Lube, Spin-On **LF760**
6003118222 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**

Engine: KOMATSU S6DA-125
6002111230 Lube, Spin-On **LF747***
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU SA12V140
6002111231 Lube, Spin-On **LF747(4)***
6002121511 Lube, By-Pass Spin-On **LF777(2)**
6003117111 Fuel, Spin-On **FF202(2)***

Engine: KOMATSU SA4D102E
6732716310 Fuel/Water Sep Spin-On **FS1251**
6732716112 Fuel **FF42000**

Engine: KOMATSU SA6D102E
1240621H1 Lube, Full-Flow Spin-On **LF3349***
6732716111 Fuel, Spin-On **FF42000**$_{OR}$
6732716111 Fuel, Spin-On **FF5052***

Engine: KOMATSU SA6D108
6134515121 Lube, Spin-On **LF3405**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
6004111010 Water, Spin-On **WF2053**

Engine: KOMATSU SA6D110
6136515120 Lube, Full-Flow Spin-On **LF3664**
6003118291 Fuel, Spin-On **FF5253**

Engine: KOMATSU SA6D114-1
1295155H1 Lube, Spin-On **LF3548***
20704A1100 Fuel, In-Line **FF5289**
6732716111 Fuel, Spin-On **FF42000**$_{OR}$
6732716310 Fuel/Water Sep Spin-On **FS1251**
706301210 Hydraulic, Cartridge **HF6319***

Engine: KOMATSU SA6D114E
6742012430 Lube, Spin-On **LF3000***

Engine: KOMATSU SA6D125
6002111231 Lube, Spin-On **LF747***
6003118321 Fuel **FF5578**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

Engine: KOMATSU SA6D125E
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
706301383 Hydraulic **HF28910(2)**

Engine: KOMATSU SA6D125E-3
S/N: 67001-69000
6002111340 Lube, Combination **LF9018**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
6003193400 Fuel/Water Separator **FS19946**
14X4932750 Hydraulic **HF6354***
6004111151 Water **WF2144**

Engine: KOMATSU SA6D140-1
6002111231 Lube, Spin-On **LF747***
6003117132 Fuel, Spin-On **FF202***
706301142 Hydraulic, Cartridge **HF6356***
706301142 Transmission Filter **HF6356(2)***
6004111171 Water, Spin-On **WF2091**

Engine: KOMATSU SA6D140E
6002111230 Lube, Spin-On **LF747***
6003117110 Fuel, Spin-On **FF202***

Engine: KOMATSU SA6D155-4
6002111230 Lube, Spin-On **LF747(2)***
6610515300 Lube, By-Pass Cartridge **LF750B**
6003118291 Fuel, Spin-On **FF5253(2)**

Engine: KOMATSU SA6D170-1
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**

Engine: KOMATSU SA6D170A
6002111231 Lube, Spin-On **LF747(2)***
6003118293 Fuel, Spin-On **FF5253(3)**

Engine: KOMATSU SA6D170A-1
6002111231 Lube, Spin-On **LF747(2)***
6003118293 Fuel, Spin-On **FF5253(3)**

Engine: KOMATSU SA6D170E
6002111231 Lube, Spin-On **LF747(2)***
6002121511 Lube, By-Pass Spin-On **LF777**
6003118293 Fuel, Spin-On **FF5253(3)**

Engine: KOMATSU SA8V1710
6002111231 Lube, Spin-On **LF747(3)***
6003117111 Fuel, Spin-On **FF202(2)***

Engine: KOMATSU SAA12V140
6002111340 Lube, Combination **LF9018(4)**
6003193400 Transmission **FS19946(2)**
4241611140 Transmission **HF35255(6)**

Engine: KOMATSU SAA4D102E
6732716111 Fuel, Spin-On **FF42000**$_{OR}$
6732716111 Fuel, Spin-On **FF5052***

Engine: KOMATSU SAA6D102E
6736515142 Lube **LF16006**
6732716112 Fuel **FF42000**
2076071180 Hydraulic, Cartridge **HF35360**

* See Upgrade Table in Page E1

Engine: KOMATSU SAA6D107E
6736515142 Lube **LF16006**

Engine: KOMATSU SAA6D108
6136515121 Lube, Spin-On **LF3664**
6003118321 Fuel **FF5578**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**

Engine: KOMATSU SAA6D114E
6742014540 Lube **LF9009**
6003118321 Fuel **FF5578**
2076071181 Hydraulic, Cartridge **HF35360**

Engine: KOMATSU SAA6D114E-3
S/N: 69001-UP
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
14X4932750 Hydraulic **HF6354***
6004111191 Water, Spin-On **WF2088**

Engine: KOMATSU SAA6D114E-3
S/N: 69001-UP
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
14X4932750 Hydraulic **HF6354***
6004111191 Water, Spin-On **WF2088**

Engine: KOMATSU SAA6D114E-3
6742014540 Lube **LF9009**
2076071181 Hydraulic, Cartridge **HF35360**

Engine: KOMATSU SAA6D125E
6002111340 Lube, Combination **LF9018**
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**

Engine: KOMATSU SAA6D140E
6002111340 Lube, Combination **LF9018**
6003113410 Fuel/Water Separator **FS19946**

Engine: KOMATSU SAA6D140E-5
6002111340 Lube, Combination **LF9018**
6003113110 Fuel/Water Sep Spin-On **FS1006*** OR
6003113110 Fuel/Water Sep Spin-On **FF5693**
706301383 Hydraulic **HF28910**

Engine: KOMATSU SAA6D170E
VS7283 Lube, Full-Flow Spin-On **LF3333***
6002111230 Lube, Spin-On **LF747***
6002121510 Lube, By-Pass Spin-On **LF777**
6003118292 Fuel, Spin-On **FF5253**

Engine: KOMATSU SAA6D170E-3
6002111231 Lube, Spin-On **LF747(2)***
6003118293 Fuel, Spin-On **FF5253**
6003113110 Fuel/Water Sep Spin-On **FS1006*** OR
6003113110 Fuel/Water Sep Spin-On **FF5693**

Engine: KOMATSU SAA6D170E-5
6002111340 Lube, Combination **LF9018(2)**

Engine: KOMATSU SAAD170E
6002111231 Lube, Spin-On **LF747(2)***
6002121511 Lube, By-Pass Spin-On **LF777**
6003118293 Fuel, Spin-On **FF5253(3)**

Engine: KOMATSU SDA12V140E
6002111340 Lube, Combination **LF9018(4)**
6003117132 Fuel, Spin-On **FF202(2)***
706351142 Hydraulic **HF28975(2)**

Engine: KOMATSU SDA16V160
BF5209 Lube **LF9050**

Engine: KOMATSU SL4D130-1
6110535120 Lube, Cartridge **LF740**
6136515120 Lube, Full-Flow Spin-On **LF3664**
6110736130 Fuel, Cartridge **FF225**
6003118291 Fuel, Spin-On **FF5253**

10-14 TON (roller)
Engine: CONTINEL F-226
See: 8-12 TON

10-14 TON (roller)
Engine: IHC UB-264
See: 8-12 TON

10-14 TON (roller)
Engine: IHC UD-236
See: 8-12 TON

10-14 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

100 (construction equipment)
Engine: CUMMINS KTA-2300
Lube, By-Pass **LF777(2)**
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670***
Fuel, Spin-On **FF202(4)***
Fuel/Water Separator **FS1216***
Coolant **WF2073**

100-2 (excavator)
Engine: KOMATSU S4D105-5
6136515120 Lube, Spin-On **LF3664**
6001818300 Air **AF434KM**
6001818360 Air **AF804M**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic **HF6101***

100A (loader)
Engine: IHC D264
Air **AF4158**

100B SERIES II (loader)
Engine: IHC D206
1909117 Air **AF4165**

100C (loader)
Engine: IHC D206
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
3144477R92 Fuel **FF167**
386120R91 Transmission **HF6054**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

100E (loader)
Engine: IHC D239
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
615447C2 Transmission **HF6064**
623017C1 Hydraulic **HF6081**

100L-1 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

100L-2 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

100N1 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

100U-2 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

101 (grader)
Engine: IHC UD-14A
Engine: IHC UD-14
Lube **LF585(2)**
Lube **LF570(2)**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

101G (grader)
Engine: CUMMINS V-504
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
Hydraulic **HF6093(2)**

102 (grader)
Engine: IHC UD-14A
Engine: IHC UD-14
See: 101

104 (grader)
Engine: DETROIT DIESEL
5572425 Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

104 (grader)
Engine: IHC U-450
Lube, Full Flow **LF523**

104 (grader)
Engine: IHC UD-14A
Lube **LF585(2)**
Lube **LF570(2)**
Fuel, Primary **FF126**

1046 (crawler)
See: 946

1046A (crawler)
See: 946

1055 (crawler)
See: 955

1086 (crawler)
See: 955

10HQ (shovel)
Engine: KOMATSU 4D130-1
See: 10HT

10HQ-2 (shovel)
Engine: KOMATSU 4D92
See: 10HT

10HT (shovel)
Engine: KOMATSU 4D130-1
6003116200 Fuel, Cartridge **FF221**
1016015171 Hydraulic **HF6090***

10HT (shovel)
Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**
6001817300 Air **AF437K**
6003116220 Fuel, Spin-On **FF5081**
1546012170 Hydraulic **HF6354***

10HW-1 (shovel)
Engine: KOMATSU 4D130-1
See: 10HT

10HW-2 (shovel)
Engine: KOMATSU 4D92
See: 10HT

111A (grader)
Engine: DETROITD 4-71N
TC7844 Lube, By-Pass **LF504**
WA7583 Lube, Full Flow **LF509N**
TV1469 Fuel, Primary **FF106**
SV4731 Fuel, Secondary **FF110**
SV1349 Fuel, Secondary **FF109**
WA7583 Hydraulic **LF509N**
SP6292 Transmission **HF6118***

116 (grader)
Engine: IHC U-4
Lube, By-Pass **LF618**

116 (grader)
Engine: IHC UD-14A
Engine: IHC UD-14
Lube **LF585**
Lube **LF570(2)**
Fuel, Primary **FF137**
Fuel, Primary **FF126**

118 (grader)
268462R91 Lube, Full Flow **LF570(2)**

118 SERIES B (grader)
Engine: DETROITD 4-71
5572425 Lube, By-Pass **LF504**
Lube, By-Pass **LF750B**
Lube, Full Flow **LF509N**
Lube **HF6118***
D73893 Air **AF289**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

118 SERIES B (grader)
S/N: 7601-UP
Engine: CUMMINS NHC4
Engine: CUMMINS H-135CL
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
Lube **HF6118***
D78040 Air **AF349**
255963 Air **AF250**
Fuel, Spin-On **FF164**

12-14 TON (roller)
Engine: IHC UB-264
See: CHIEF 10-12 TON

12-14 TON (roller)
Engine: IHC UD-282
See: CHIEF 10-12 TON

12-16 TON (roller)
Engine: CONTINEL F-244
See: CHIEF 10 TON

120-1 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

120C ELECTRIC (construction equipment)
Engine: CAT D348
Engine: IHC D349
PB0502 Lube, Full Flow **LF558(4)**
Air **AF4128(2)**
Fuel, Cartridge **FF116(6)**

120C ELECTRIC (construction equipment)
Engine: CUMMINS KTA-2300

WA7574	Lube, By-Pass	**HF6185(2)**
VJ8003	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2073**

120C ELECTRIC (construction equipment)
Engine: DETROITD 12V-149-T/TI

WA7583	Lube, Full Flow	**LF509N**
VS1685	Fuel, Primary	**FF208**
TR1008	Fuel, Secondary	**FF127**

120G (hauler)
Engine: ISUZU C221

	Air	**AF4128**
	Fuel, Cartridge	**FF116**

1246 (crawler)
See: 946

125 (crane)
Engine: IHC UB-264

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
	Hydraulic	**LF614**

125 (crane)

528250R1	Lube, Spin-On	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3132428R1	Fuel, Spin-On	**FF214**
386120R91	Transmission	**HF6054**
615447C2	Transmission	**HF6064**

125B (shovel)
Engine: IHC BD264

3136046R93	Lube, Spin-On	**LF3532**
	Transmission	**HF6118***

125B SERIES II (loader)
Engine: IHC D239

	Air	**AF4165**

125C (loader)
Engine: IHC D239

528250R1	Lube, Spin-On	**LF673**
625041C1	Air, Primary	**AF1747K**
625042C1	Air, Secondary	**AF1739**
3132428R2	Fuel	**FF214(2)**
3144477R92	Fuel	**FF167(2)**
386120R91	Transmission	**HF6054**
615447C2	Transmission	**HF6064**
623017C1	Hydraulic	**HF6081**

125E (loader)
Engine: IHC DT239

528250R1	Lube, Spin-On	**LF673**
631421C1	Air, Primary	**AF1740**
631422C1	Air, Secondary	**AF1738**
	Fuel, Primary	**FF5117**
3132428R2	Fuel, Secondary	**FF214(2)**
3144477R92	Fuel	**FF167(2)**
615447C2	Transmission	**HF6064**
623017C1	Hydraulic	**HF6081**

12HD-1 (shovel)
Engine: KOMATSU S4D105
See: 12HT

12HD-2 (shovel)
Engine: KOMATSU S4S105
See: 12HT

12HL (shovel)
Engine: KOMATSU S4S105
See: 12HT

12HQ (shovel)
Engine: KOMATSU S4D105
See: 12HT

12HT (shovel)
Engine: KOMATSU S4D105

6130708010	Fuel, Cartridge	**FF218**

12HT (shovel)
Engine: KOMATSU S4S105

6002115240	Lube, Spin-On	**LF760**
6001818360	Air	**AF804M**
6001818260	Air	**AF434KM**
6003118220	Fuel, Spin-On	**FF5058**

13-20 TON (roller)
Engine: IHC UB-264
See: 8-12 TON

13-20 TON (roller)
Engine: IHC UD-236
See: 8-12 TON

137 (crawler)

757401R91	Fuel, Cartridge	**FF145**

14-20 TON (roller)
Engine: CONTINEL M-330

	Lube, By-Pass	**LF572**

140M (dump truck)
Engine: CUMMINS KTA-19C

	Lube, Full-Flow Spin-On	**LF670(2)***
	Lube, By-Pass Spin-On	**LF777**
VE1062	Air, Primary	**AF1605M**
VE1061	Air, Secondary	**AF1604**
	Fuel/Water Sep Spin-On	**FS1212(2)***
	Fuel, Spin-On	**FF105D(2)**

1486 (crawler)
See: 955

150 SERIES A (grader)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
B67373	Hydraulic	**LF723**

150A (crane)

75435	Lube, By-Pass Cartridge	**LF500**
78041	Air, Primary	**AF353KM**
82289	Fuel	**FF108**
67373	Hydraulic	**LF723(2)**
59585	Crankcase Breather	**AF961**

150CT (hauler)
Engine: ISUZU C221
See: 120G

150FA (crane)
See: 150A

15HT-3 (shovel)
Engine: KOMATSU S4D105

6130708010	Fuel, Cartridge	**FF218**

160 (grader)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
256838	Lube, By-Pass	**LF750A**
D73893	Air	**AF289**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**
B67373	Hydraulic	**LF723**

160 (grader)
Engine: DETROITD 6-71

	Lube, Full Flow	**LF509N**
D73893	Air	**AF289**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***

160 SERIES A (grader)
Engine:CUMMINS
See: 160

160 SERIES A (grader)
Engine: DETROITD 6-71
See: 160

160 SERIES B (grader)
Engine:CUMMINS
See: 160

160 SERIES B (grader)
Engine: DETROITD 6-71
See: 160

160 SERIES C (grader)
Engine:CUMMINS
See: 160

160 SERIES C (grader)
Engine: DETROITD 6-71
See: 160

160 SERIES L (grader)
Engine:CUMMINS
See: 160

160 SERIES L (grader)
Engine: DETROITD 6-71
See: 160

165 (loader)
Engine: IHC D310

528250R1	Lube	**LF673**
3124008R2	Air, Primary	**AF953K**
3144477R92	Fuel	**FF167**
3044506R93	Fuel	**FF167**
3108245R1	Transmission	**HF6118***

170 ELECTRIC (construction equipment)
Engine: DETROITD 16V-149

SV6848	Lube, Full Flow	**LF509N(4)**
VS1685	Fuel, Primary	**FF208**
TR1008	Fuel, Secondary	**FF127**

175B (loader)
Engine: IHC D361

	Lube, Full Flow	**LF570(2)**
323827R91	Lube, Full Flow	**LF563(2)**
343731R91	Air	**AF809K**
	Air	**AF409K**
702848C1	Air, Primary	**AF900**
702847C1	Air, Secondary	**AF902**
327491R91	Air, Panel	**AF453**
306353R91	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
381256R91	Hydraulic	**HF6094**

175B (loader)
Engine: IHC DT407

323827R91	Lube	**LF563**
702848C1	Air, Primary	**AF900**
702847C1	Air, Secondary	**AF902**
343731R91	Air	**AF809K**
327491R91	Air	**AF453**
625626C1	Fuel, Primary	**FF196***
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel	**FF192**
702255C1	Fuel/Water Separator	**FF194**
381256R91	Hydraulic	**HF6094**

175B (loader)
Engine: IHC UD-407

323827R91	Lube, Full Flow	**LF563(2)**
343731R91	Air	**AF809K**
327491R91	Air	**AF453**
702848C1	Air, Primary	**AF900**
702847C1	Air, Secondary	**AF902**
	Air	**AF409K**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
702253C1	Fuel, Secondary	**FF192**
381256R91	Hydraulic	**HF6094**

175C (loader)
Engine: INTERNTL DT466
Engine: INTERNTL DT466B

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
627934C1	Air, Primary	**AF904**
627935C1	Air, Secondary	**AF905**
625627C1	Fuel, Primary	**FF5020***
625626C1	Fuel, Primary	**FF196***
672603C2	Fuel, Spin-On	**FF5019**
381256R91	Hydraulic	**HF6094**
631144C2	Hydraulic	**HF6061**
666219C1	Hydraulic	**HF6082**

180 (grader)
Engine: DETROITD 12V-71

613798C91	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF504(2)**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
	Transmission	**LF570**

2000 LOADER MOUNTED (loader)

381256R91	Hydraulic	**HF6094**
381257R91	Hydraulic	**HF6392**

201 (tractor)
See: 435

202 (grader)
Engine: IHC UD-14A
Engine: IHC UD-14

	Lube	**LF585(2)**
	Lube	**LF570(2)**
	Fuel, Primary	**FF137**
	Fuel, Primary	**FF126**

2050 LOADER MOUNTED (loader)
See: 2000 LOADER MOUNTED

20HT-1 (shovel)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D120-11

6114505100	Lube	**LF740**
6001812500	Air, Primary	**AF1962**
6001812461	Air, Secondary	**AF1963**
6001812450	Air	**AF4840**
6110706202	Fuel, Cartridge	**FF225**

210LC (excavator)

6736515140	Lube, Full-Flow Spin-On	**LF3921**
2050173570	Air, Primary	**AF25060KM**
20501K1480	Air, Secondary	**AF25318**
6732716110	Fuel, User Friendly Version	**FF42000**OR
6732716110	Fuel, Spin-On	**FF5052***
6732716120	Fuel/Water Sep Spin-On	**FS1280**
706301210	Hydraulic	**HF6319***

210M (dump truck)
Engine: CUMMINS KTTA-19C

	Lube, Full-Flow Spin-On	**LF670(2)***

* See Upgrade Table in Page E1

	Lube, By-Pass Spin-On	**LF777**
	Fuel/Water Sep Spin-On	**FS1212(2)***
	Fuel, Spin-On	**FF105D(2)**

220-2 (excavator)
Engine: KOMATSU S6D105-1
See: PC220-1

220LC-3 (excavator)
Engine: KOMATSU S6D105-1
See: PC220-1

222F (grader)
Engine: DETROITD 8V-71N

	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**

222G (grader)
Engine: DETROITD 8V-71T

TC7844	Lube, By-Pass	**LF504**
WA7583	Lube, Full Flow	**LF509N**
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
TV1469	Fuel, Primary	**FF106**
TL3142	Fuel, Primary	**FF111**
TC7838	Fuel, Secondary	**FF110**
PB1612	Fuel, Primary	**FF5207***
PB1613	Fuel, Secondary	**FF5206***
WA7583	Hydraulic	**LF509N**
TL6209	Transmission	**HF6118***

229G (grader)
Engine: DETROITD 8V-71T
See: 222G

240 (loader)
See: 2000 LOADER MOUNTED

2400A (loader)

398080R2	Lube, Spin-On	**LF3382**
3136046R93	Lube, Spin-On	**LF3532**
114596C91	Air	**AF4061**
	Air	**AF352M**
	Fuel, Primary	**FF5117**
3144477R92	Fuel, Primary	**FF167**
3132428R2	Fuel	**FF214**
967640R21	Fuel	**FF191**
93413C1	Hydraulic	**HF7987**
65126C92	Transmission	**HF6000**

2404 (loader)
See: 2000 LOADER MOUNTED

240A (loader)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
3134477R92	Fuel, Primary	**FF167**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**

2412B (loader)

398080R2	Lube	**LF3382**
3136046R93	Lube, Spin-On	**LF3532**
376374R91	Lube	**LF618**
538836R1	Lube	**LF3308**
398080R2	Lube	**LF3382**
114596C91	Air	**AF4061**
	Fuel, Primary	**FF5117**
3144477R92	Fuel, Primary	**FF167**
3132428R2	Fuel	**FF214**
967640R21	Fuel	**FF191**
93413C1	Hydraulic	**HF7987**
65126C92	Transmission	**HF6000**

2424 LO BOY (loader)
See: 2000 LOADER MOUNTED

2444 LO BOY (loader)
See: 2000 LOADER MOUNTED

25-1200 (loader)
See: B 160

250 (loader)
Engine: IHC DT429

602998C91	Lube, Full Flow	**LF570(2)**
319854R91	Air	**AF438**
606861C91	Air, Secondary	**AF1654**
890104R91	Air	**AF456**
381256R92	Hydraulic	**HF6094**
666219C1	Hydraulic	**HF6082**

2500A (loader)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
114596C91	Air	**AF4061**
967640R21	Fuel	**FF191**
93413C1	Hydraulic	**HF7987**
65126C92	Transmission	**HF6000**

2504 (loader)
See: 2000 LOADER MOUNTED

250A (loader)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
529854R2	Air	**AF4061**
65126C92	Transmission	**HF6000**
93413C1	Hydraulic	**HF7987**
631144C3	Hydraulic	**HF6061**

250B (loader)
Engine: IHC DT429

602998C91	Lube, Cartridge	**LF570**
319854R91	Air	**AF438**
606861C91	Air, Secondary	**AF1654**
890104R91	Air	**AF456**
381256R92	Hydraulic	**HF6094**
666219C1	Hydraulic	**HF6082**

250C (loader)
Engine: IHC DVT-573B

684206C1	Lube, Spin-On	**LF703**
602998C91	Lube, Cartridge	**LF570**
627127C1	Air, Primary	**AF906**
627128C1	Air, Secondary	**AF907**
625627C1	Fuel, Primary	**FF5020***
702255C1	Fuel, Primary	**FF194**
674293C1	Fuel, Secondary	**FF5067**
666219C1	Hydraulic	**HF6082**
381256R92	Hydraulic	**HF6094**
631144C3	Transmission	**HF6061**
336670R5	Hydraulic	**HF6082**
1140079C2	Hydraulic, Cartridge	**HF6151**

250E (loader)
Engine: CUMMINS LTA10

1212622H1	Lube, Full Flow	**LF670***
1212621H1	Lube, By-Pass	**LF777**
672020C1	Air, Secondary	**AF920**
672019C2	Air, Primary	**AF408M**
1212623H1	Fuel	**FF105***
702255C1	Fuel, Primary	**FF194**
666219C1	Hydraulic	**HF6082**
381256R92	Transmission	**HF6094**
631144C3	Transmission	**HF6061**
1140079C2	Transmission	**HF6151(2)**

2514B (loader)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube	**LF3382**
114596C91	Air	**AF4061**
967640R21	Fuel	**FF191**
93413C1	Hydraulic	**HF7987**
65126C92	Transmission	**HF6000**

252FT (grader)
Engine: DETROITD FRONT ENGINE

SP6298	Lube, Full Flow	**LF509N**
VS1353	Air, Primary	**AF851M**
VJ2437	Air, Secondary	**AF883M**
TL3142	Fuel, Primary	**FF111**
TC7838	Fuel, Secondary	**FF110**
PB1612	Fuel, Primary	**FF5207***
PB1613	Fuel, Secondary	**FF5206***
VZ2854	Transmission	**HF6118***
WA9652	Hydraulic	**HF6093(2)**
PB1257	Cab Air	**AF1728**

252FT (grader)
Engine: DETROITD REAR ENGINE

SP6298	Lube, Full Flow	**LF509N**
VY8537	Air, Primary	**AF421M**
VJ2325	Air, Secondary	**AF821M**
TL3142	Fuel, Primary	**FF111**
TC7838	Fuel, Secondary	**FF110**
PB1612	Fuel, Primary	**FF5207***
PB1613	Fuel, Secondary	**FF5206***
VZ2854	Transmission	**HF6118***

25ZS (air compressor)
Engine: KOMATSU 2D94

6002115240	Lube, Spin-On	**LF760**

25ZS (air compressor)
Engine: KOMATSU 2D94

6002115240	Lube, Spin-On	**LF760**

2605 (loader)
See: 2000 LOADER MOUNTED

2606 (loader)
See: 2000 LOADER MOUNTED

260A (loader)

3136046R93	Lube, Spin-On	**LF3532**
398080R2	Lube, Spin-On	**LF3382**
114596C91	Air	**AF4061**
	Fuel, Cartridge	**FF167(2)**
65126C92	Transmission	**HF6000**

270 (grader)
Engine: IHC DVT-573

	Lube, Full Flow	**LF570(2)**
627975C3	Air, Primary	**AF901**
627976C1	Air, Secondary	**AF889**
306353R91	Fuel, Primary	**FF188**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
304101R91	Fuel, Secondary	**FF134**
702253C1	Fuel, Secondary	**FF192**
	Hydraulic	**HF6118***
	Transmission	**LF570**

270 D (crawler)

3044506R93	Fuel, Cartridge	**FF167**

270A (loader)

528250R1	Lube, Spin-On	**LF673**
114596C91	Air	**AF4061**
3132428R2	Fuel, Spin-On	**FF214**
631144C3	Hydraulic	**HF6061**
65126C92	Transmission	**HF6000**

28-1200 (loader)
See: B 160

295 (grader)
Engine: IHC DT817

	Lube, Full Flow	**LF570(3)**
	Lube	**LF533**
346779R91	Air	**AF413**
	Hydraulic	**HF6118***
	Hydraulic, Cartridge	**HF6176**

295 SERIES B (grader)

	Lube, Full Flow	**LF570(3)**
	Lube	**LF533**
702672C1	Air, Primary	**AF908**
702673C1	Air, Secondary	**AF909**
162140H1	Air	**AF285**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
702253C1	Fuel, Secondary	**FF192**
	Hydraulic	**HF6118***
	Hydraulic, Cartridge	**HF6176**

2FD25S-5 (lift truck)

6002116140	Lube, Spin-On	**LF3417**
37Z02AF931L	Air, Primary	**AF435KM**
6003119650	Fuel, Spin-On	**FF5163**

3-5 TON (roller)
Engine: CONTINEL F-112

	Lube, By-Pass	**LF574**

3-5 TON (roller)
Engine: WISCONSIN VG-4D

	Lube, By-Pass	**LF571**

300-2 (excavator)
Engine: CUMMINS NT-855
See: PC300-1

3000 LOADER MOUNTED (loader)
See: 2000 LOADER MOUNTED

300LC-1 (excavator)
Engine: CUMMINS NT-855
See: PC300-1

303 (grader)
Engine: IHC U-281

	Lube, Full Flow	**LF584**

303 (grader)
Engine: IHC UC-263

	Lube, Full Flow	**LF563**

303 (grader)
Engine: IHC UD-281

	Fuel, Primary	**FF126**

303 (grader)
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

321 (loader)
See: 323

323 (loader)

3136458R91	Lube, Spin-On	**LF3377**
712628R91	Fuel, Cartridge	**FF146**
	Fuel, Cartridge	**FF167**

330 (grader)
Engine:CUMMINS

VF7401	Lube, Full Flow	**LF516**
VC8813	Lube	**LF632B**
VF2049	Air	**AF250**
VF2048	Fuel, Spin-On	**FF104***
KC4510	Fuel	**FF105***
HS6056	Fuel, Cartridge	**FF101**
VC8812	Fuel	**FF108**
TL6209	Transmission	**HF6118***
WA7583	Hydraulic	**LF509N**

330 (grader)
Engine: DETROIT DIESEL

WA7583	Lube, Full Flow	**LF509N**
TV1469	Fuel, Primary	**FF106**
VS3493	Fuel, Secondary	**FF109**

TC7838 Fuel, Secondary **FF110**

330 (dump truck)
Engine: CUMMINS KTA38
6610515050 Lube, By-Pass Cartridge **LF750B**
6003117110 Fuel, Spin-On **FF202***
6003113110 Fuel/Water Sep Spin-On **FS1006*** OR
6003113110 Fuel/Water Sep Spin-On **FF5693**

330H (grader)
Engine:CUMMINS
See: 330

330H (grader)
Engine: DETROIT DIESEL
See: 330

330M (dump truck)
Engine: CUMMINS KTA-38C
Lube, Full-Flow Spin-On **LF670(4)***
Lube, By-Pass Spin-On **LF777(2)**
Fuel/Water Sep Spin-On **FS1216(2)***

333CSF (grader)
Engine: DETROITD 12V-71T
TC7844 Lube, By-Pass **LF504**
WA7583 Lube, Full Flow **LF509N(2)**
TL3142 Fuel, Primary **FF111**
TR1007 Fuel, Primary **FF112**
TR1008 Fuel, Secondary **FF127**

333F (grader)
Engine: DETROITD 12V-71T
See: 333CSF

333FT (grader)
Engine: DETROITD 12V-71 FRONT & REAR
TC7844 Lube, By-Pass **LF504**
WA7583 Lube, Full Flow **LF509N(2)**
Air, Primary **AF472M**
Air, Secondary **AF471M**
TL3142 Fuel, Primary **FF111**
TR1007 Fuel, Primary **FF112**
TR1008 Fuel, Secondary **FF127**

339F (grader)
Engine: DETROITD 12V-71T
See: 333CSF

340 (loader)
See: 2000 LOADER MOUNTED

35 (construction equipment)
Engine: CUMMINS NT-380
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
Transmission **HF6118***

35 (construction equipment)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Air **AF458**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **HF6118***

353 (loader)
3136458R91 Lube, Spin-On **LF3377**
Fuel, Cartridge **FF5054**
3059134R91 Hydraulic **LF742**

35C (construction equipment)
Engine: DETROIT DIESEL
See: 35

3600A (loader)
323827R91 Lube **LF563**
398080R2 Lube, Spin-On **LF3382**
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
383731R93 Air **AF808K**
967640R21 Fuel **FF191**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
70203C1 Hydraulic **HF6457**
528493R3 Transmission **HF6054**

3654 (construction equipment)
3132737R93 Lube, Spin-On **LF673**
3133241R1 Air **AF437K**
Fuel, Primary **FF5117**
3132428R2 Fuel, Secondary **FF214**

383 (crawler)
3136458R91 Lube, Spin-On **LF3377**
3044506R91 Fuel, Cartridge **FF167**

385 (dump truck)
Engine: CUMMINS KTA38
6610515050 Lube, By-Pass Cartridge **LF750B**
6003117110 Fuel, Spin-On **FF202***
6003113110 Fuel/Water Sep Spin-On **FS1006*** OR
6003113110 Fuel/Water Sep Spin-On **FF5693**

3960 (excavator)
3031563R1 Air **AF409K**

3964 (excavator)
528250R1 Lube, Spin-On **LF673**
886019C91 Air **AF409K**
Fuel, Primary **FF5117**
3132428R2 Fuel **FF214**

3964B (excavator)
Engine: IHC D358
528250R1 Lube, Spin-On **LF673**
529852R2 Air **AF988**
529851R2 Air **AF1683**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
528493R3 Hydraulic **HF6054**
631144C3 Hydraulic **HF6061**

3964B-LGP (excavator)
Engine: IHC D358
See: 3964B

3965B (excavator)
Engine: IHC D358
See: 3964B

3966 (forest equipment)
Engine: IHC D358
528250R1 Lube, Spin-On **LF673**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

3966 (forest equipment)
528250R1 Lube, Spin-On **LF673**
3031563R1 Air **AF409K**
Fuel, Primary **FF5117**
3132428R2 Fuel **FF214**

3984 (excavator)
Engine: IHC D358
See: 3964B

3984B (excavator)
Engine: IHC D358
See: 3964B

4-6 TON (roller)
Engine: CONTINEL F-112
See: 3-5 TON

4-6 TON (roller)
Engine: WISCONSIN VG-4D
See: 3-5 TON

400 (dozer)
Lube, Full Flow **LF566**
Hydraulic **LF551A(2)***

401 LO-BOY (loader)
See: 2000 LOADER MOUNTED

402 (grader)
Engine: IHC U-4
Lube, By-Pass **LF618**

404 (loader)
See: 2000 LOADER MOUNTED

4120 (loader)
Engine: KOHLER K-341
61606C1 Air **AF1982**

4120 (loader)
Engine: TECUMSEH HH-160
32008 Air **AF843**
4209106 Fuel **FF5066**

4125 (loader)
Engine: ONAN B48 GAS
73321C1 Hydraulic **HF6055**

4130 (loader)
Engine: KOMATSU S6D170-1(QTY 2) GAS
75318C1 Lube **LF785**
69149C1 Hydraulic **HF6167**
73321C1 Hydraulic **HF6055**

4130 (loader)
Engine: ONAN NHCV
Lube, Spin-On **LF785**
P102745 Air **AF1658K**
Fuel **FF5066**

4135 (loader)
Engine: ONAN NHC GAS
69149C1 Hydraulic **HF6167**
73321C1 Hydraulic **HF6055**

4136 (loader)
Engine: ISUZU QD27
69149C1 Hydraulic **HF6167**

4140 (loader)
Engine: CHRYSLER H105 GAS
75318C1 Lube **LF785**
389567R91 Air **AF435KM**
73321C1 Hydraulic **HF6055**
69149C1 Hydraulic **HF6167**

4140 (loader)
Engine: ISUZU 3AB1
389567R91 Air **AF435KM**
73321C1 Hydraulic **HF6055**

4150 (loader)
Engine: FORD GF172
Engine: FORD DF172
Lube, Spin-On **LF551A***
Air **AF437K**
Fuel, Primary **FF5066**
Fuel, Secondary **FF114**
Fuel **FF117**
Hydraulic **LF680**
69149C1 Hydraulic, Spin-On **HF6167(2)**

4150 (loader)
Engine: ISUZU C240 DIESEL
69149C1 Hydraulic **HF6167(2)**

4150 (loader)
Engine: MAZDA M4-121G
69149C1 Hydraulic **HF6167(2)**
73321C1 Hydraulic **HF6055**

4166 (crawler)
Fuel, Cartridge **FF167**

423 (loader)
See: 353

424 (loader)
See: 2000 LOADER MOUNTED

431 (grader)
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
702255C1 Fuel, Primary **FF194**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**
631144C3 Transmission **HF6061**

433 (crawler)
3136458R91 Lube, Spin-On **LF3377**
3146927R1 Air, Primary **AF4067**
3148080R1 Air, Secondary **AF4521**
3044506R93 Fuel, Cartridge **FF167**

433 (grader)
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
675616C91 Lube, Spin-On **LF3316***
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
702255C1 Fuel, Primary **FF194**
674293C1 Fuel **FF5067**
672603C2 Fuel **FF5019**
615447C2 Transmission **HF6064**
319549R91 Hydraulic **LF520**
631144C3 Transmission **HF6061**
690171C1 Coolant **WF2051**

434 (loader)
Year: 1961-UP
See: BD 414

434 (loader)
See: B414

435 (tractor)
376364R91 Lube, Full Flow **LF566**
705730R91 Lube, Full Flow **LF594**

440 (grader)
Engine:CUMMINS
See: 330

440 (grader)
Engine: DETROIT DIESEL
See: 330

440H (grader)
Engine:CUMMINS
See: 330

440H (grader)
Engine: DETROIT DIESEL
See: 330

442 (grader)
See: 431

444 (grader)
See: 433

* See Upgrade Table in Page E1

444 (grader)
Engine: CUMMINS N-855C

VF1546	Lube, By-Pass	**LF750B**
VF7401	Lube, Full Flow	**LF516**
VJ8003	Lube, Spin-On	**LF670***
DA1467	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

444 (grader)
Engine: DETROITD 4-71N

TC7844	Lube, By-Pass	**LF504**
WA7583	Lube, Full Flow	**LF509N**
TV1469	Fuel, Primary	**FF106**
SV4731	Fuel, Secondary	**FF110**
VS3493	Fuel, Secondary	**FF109**

444 (loader)
See: 2000 LOADER MOUNTED

445E (dump truck)
Engine: CUMMINS KTA38

6610515050	Lube, By-Pass Cartridge	**LF750B**
6003117110	Fuel, Spin-On	**FF202***
6003113110	Fuel/Water Sep Spin-On	**FS1006*** OR
6003113110	Fuel/Water Sep Spin-On	**FF5693**

450 (grader)
Engine: IHC U-372

	Lube, Full Flow	**LF523**

450 (grader)
Engine: IHC UD-350

	Lube, By-Pass	**LF585**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

450 (grader)
Engine: IHC UD-370

	Fuel, Cartridge	**FF126**

453 (crawler)
See: 383

460 (loader)
See: 2000 LOADER MOUNTED

495 (grader)
Engine: IHC DT817
See: 295

5-8 TON (roller)
Engine: IHC UD-236
See: 8-10 1/2 TON

5-8 TON (roller)
Engine: CONTINEL F-162

	Lube, By-Pass	**LF574**

5-8 TON (roller)
Engine: IHC UB-220

	Lube, By-Pass	**LF506**

50 (construction equipment)
Engine: CUMMINS VT-1710

158139	Lube, Full Flow	**LF516(2)**
170200	Lube	**LF632B**
	Air	**AF459(2)**
255963	Air	**AF250(2)**
256834	Fuel	**FF108**
PB4545	Hydraulic	**HF6244**

50 (construction equipment)
Engine: KOMATSU 14BD264
Engine: DETROITD 12V-71

	Lube, Full Flow	**LF509N(2)**
P48U	Air	**AF459**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
PB4545	Hydraulic	**HF6244**

500 (dozer)
Engine: CAT D348
Engine: IHC D155

	Air	**AF437K**

500 (dozer)
Engine: KOMATSU DIESEL

	Lube, By-Pass	**LF618**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF551A(2)***

500C (dozer)

398080R2	Lube, Spin-On	**LF3382**
384812R93	Air	**AF807K**
3144477R92	Fuel, Primary	**FF167**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
	Hydraulic	**LF551A(2)***
528250R1	Hydraulic	**LF673**

500C (loader)

538836R1	Lube	**LF3308**
376374R91	Lube	**LF618**
384812R93	Air	**AF807K**
3144477R92	Fuel, Cartridge	**FF167**
918266R93	Transmission	**LF551A***

500E (loader)
Engine: IHC D155

398080R2	Lube	**LF3382**
384812R93	Air	**AF807K**
3144477R92	Fuel	**FF167**
3044506R93	Fuel	**FF167**
528250R1	Hydraulic	**LF673**
918266R93	Transmission	**LF551A***

503 (grader)
Engine: CONTINEL ED-201

	Lube, By-Pass	**LF574**
	Fuel, Primary	**FF148**

503 (grader)
Engine: IHC UB-220

	Lube, By-Pass	**LF506**
B67373	Hydraulic	**LF723**

503 (grader)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
B67373	Hydraulic	**LF723**

504 (loader)
See: 2000 LOADER MOUNTED

505 (loader)
Engine: KOMATSU 4D92

6002115240	Lube, Spin-On	**LF760**
6003116220	Fuel, Cartridge	**FF5081**
38510100021	Hydraulic	**HF35255**

510 (shovel)

	Air, Primary	**AF25064**
3219421R1	Air, Secondary	**AF1840**

510 (loader)
Engine: KOMATSU 4D92

6002115213	Lube, Spin-On	**LF708**
6002115240	Lube	**LF760**
6001819300	Air, Primary	**AF895**
	Air, Secondary	**AF894**
6130708010	Fuel, Cartridge	**FF218**
6003118220	Fuel, Spin-On	**FF5058**
38510100021	Hydraulic	**HF35255**

510 (loader)

528250R1	Lube, Spin-On	**LF673**
1105717C1	Air, Primary	**AF4059K**
	Air	**AF409K**
529852R4	Air, Secondary	**AF988**
930654C1	Transmission	**HF6085**

510 (dump truck)
Engine: CUMMINS KTA38

6002111230	Lube, Spin-On	**LF747***
6003117110	Fuel, Spin-On	**FF202***
6003113110	Fuel/Water Sep Spin-On	**FS1006*** OR
6003113110	Fuel/Water Sep Spin-On	**FF5693**

510B (loader)
Engine: IHC D240T

161625	Lube, Full-Flow Spin-On	**LF3345***
1240388H1	Lube, Full-Flow Spin-On	**LF3349***
1105717C1	Air, Primary	**AF4059K**
529852R5	Air, Secondary	**AF988**
1129110C1	Air, Secondary	**AF1680**
161623	Fuel/Water Separator	**FS1280**
161624	Fuel, User Friendly Version	**FF42000** OR
161624	Fuel	**FF5052***
930654C1	Transmission	**HF6085**
1140079C2	Transmission	**HF6151**

510C (loader)
Engine: IHC D240T
See: 510B

510E (dump truck)
Engine: CUMMINS KTTA-38C

	Lube, Full-Flow Spin-On	**LF670(4)***
	Lube, By-Pass Spin-On	**LF777(2)**

510E (dump truck)
Engine: DETROITD 12V-149TIB

	Lube, Full-Flow Spin-On	**LF3333(6)***
	Fuel, Primary	**FF5036(2)**
	Fuel, Secondary	**FF5037(2)**

512 (grader)
Engine: IHC UD-14A
Engine: IHC UD-14

	Lube	**LF585(2)**
	Lube	**LF570(2)**
	Fuel, Primary	**FF126**
	Fuel, Primary	**FF137**
	Fuel, Secondary	**FF126**

515 (shovel)
See: 510

515 (loader)
Engine: ISUZU DA220

9885111911	Fuel, Cartridge	**FF5029**

515 (loader)

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
61122C1	Air, Primary	**AF4823K**
529852R4	Air, Secondary	**AF988**
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel	**FF5019**
930654C1	Transmission	**HF6085**

515B (loader)

528250R1	Lube, Spin-On	**LF673**
	Fuel, Primary	**FF5117**
3132428R2	Fuel, Secondary	**FF214**
528493R3	Hydraulic	**HF6054**
631144C3	Hydraulic	**HF6061**

515C (loader)
Engine: IHC D358

528250R1	Lube	**LF673**
3153188R1	Air, Primary	**AF4103**
3153187R1	Air, Secondary	**AF1733KM**
3144477R92	Fuel	**FF167**
3132015R92	Fuel	**FF5228**
930654C1	Transmission	**HF6085**
1140079C2	Transmission	**HF6151**
1103462C2	Hydraulic	**HF35003**

520 (shovel)
See: 510

520B (loader)
Engine: IHC D359T

1240388H1	Lube, Full-Flow Spin-On	**LF3349***
1249057H1	Air, Primary	**AF1934M**
1249058H1	Air, Secondary	**AF1935M**
161623	Fuel/Water Separator	**FS1280**
161624	Fuel, User Friendly Version	**FF42000** OR
161624	Fuel	**FF5052***
	Transmission	**HF6085**
	Transmission	**HF6151**

520C (loader)
Engine: IHC D359T
See: 520B

520CH (loader)
Engine: IHC D359T
See: 520B

520EH (shovel)
Engine: KOMATSU S6D102E-1
S/N: 46082941-UP

1308462H1	Air, Primary	**AF25667**
1308463H1	Air, Secondary	**AF26114**

523 (loader)
See: 353

523A (loader)
See: 353

530 (shovel)
See: 510

530 (loader)
Engine: KOMATSU S6D105

6136515120	Lube, Spin-On	**LF3664**
3816279341	Air	**AF904**
3816279351	Air	**AF905**
6136716120	Fuel, Spin-On	**FF5304**
38511066432	Hydraulic	**HF35002**
38510100021	Hydraulic	**HF35255**
6710618131	Coolant	**WF2053**

530 (loader)

675617C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
3132737R93	Lube, Full-Flow Spin-On	**LF673**
627934C1	Air, Primary	**AF904**
627935C1	Air, Secondary	**AF905**
	Air	**AF354M**
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel	**FF5019**
930654C1	Hydraulic	**HF6085**

530A (shovel)
See: 510

530A (loader)

3132737R93	Lube, Spin-On	**LF673**
	Air	**AF354**
3132428R2	Fuel, Spin-On	**FF214**

530E (dump truck)
Engine: CUMMINS KTA50

6610515050	Lube, By-Pass Cartridge	**LF750B**
6002111230	Lube, Spin-On	**LF747***
6003117110	Fuel, Spin-On	**FF202***
6003113110	Fuel/Water Sep Spin-On	**FS1006*** OR
6003113110	Fuel/Water Sep Spin-On	**FF5693**

530M (dump truck)
Engine: CUMMINS KTA50
See: 530E

533 (crawler)
See: 433

540 (loader)
Engine: KOMATSU SA6D110-1

6136515120	Lube, Spin-On	**LF3664**
3819356941	Air, Primary	**AF1887M**
3819356931	Air, Secondary	**AF907**
6003118291	Fuel, Spin-On	**FF5253**
38510100021	Hydraulic	**HF35255**

540 (loader)
Engine: KOMATSU 3D94-2

675617C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
625627C1	Fuel, Primary	**FF5020***
940241C2	Hydraulic, Cartridge	**HF6223**

540A (shovel)
See: 510

55 (grader)
Engine: CUMMINS HR-6

268462R91	Lube, Full Flow	**LF570(2)**
256838	Lube, By-Pass	**LF750A**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**

550 (grader)
Engine:CUMMINS
See: 330

550 (grader)
Engine: DETROIT DIESEL
See: 330

550 (loader)

684206C2	Lube, Spin-On	**LF703**
672020C1	Air, Secondary	**AF920**
672019C2	Air, Primary	**AF408M**
625627C1	Fuel, Primary Spin-On	**FF5020***
674293C1	Fuel, Secondary	**FF5067**
1140079C1	Hydraulic	**HF6151**
940241C2	Hydraulic	**HF6223**
690171C1	Coolant	**WF2051**

553 (crawler)
See: 383

553A (crawler)
See: 383

555 (grader)
Engine: CUMMINS N-855C

VF1546	Lube, By-Pass	**LF750B**
VF7401	Lube, Full Flow	**LF516**
VJ8003	Lube, Spin-On	**LF670***
DA1467	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

555 (grader)
Engine: DETROITD 6-71N

WA7583	Lube, Full Flow	**LF509N**
TV1469	Fuel, Primary	**FF106**
TC7838	Fuel, Secondary	**FF110**

560 (loader)
Engine: CUMMINS KT-1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

560 (loader)

684206C2	Lube, Spin-On	**LF703**
602998C91	Lube, Full Flow	**LF570**
680587C2	Air, Primary	**AF919**
680588C1	Air, Secondary	**AF929**
702672C1	Air, Primary	**AF908**
702673C1	Air, Secondary	**AF909**
625627C1	Fuel, Primary	**FF5020***
702253C1	Fuel	**FF192**
674293C1	Fuel	**FF5067**
877826C4	Hydraulic	**HF6168**
896811C1	Transmission	**HF6165**
930654C1	Transmission	**HF6085**
940241C2	Hydraulic	**HF6223**

560 (shovel)

3132428R2	Fuel, Spin-On	**FF214**

560B (loader)
Engine: CUMMINS KT-1150
See: 560

570 (loader)

680587C2	Air, Primary	**AF919**
680588C1	Air, Secondary	**AF929**
940241C2	Hydraulic	**HF6223**
1140079C1	Transmission	**HF6151**

60 (construction equipment)
Engine: CUMMINS VT-1710
See: 50

60 (construction equipment)
Engine: KOMATSU 14BD264
Engine: DETROITD 12V-71
See: 50

60-1 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

600SD1-C (construction equipment)

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

606 (loader)
See: 2000 LOADER MOUNTED

60L (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

60L-1 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

60L-2 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

60N-1 (excavator)
Engine: KOMATSU 4D94-2
See: PW60

60U-1 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

60U-2 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

610 (grader)
Engine: IHC U-4

	Lube, By-Pass	**LF618**

624 (crawler)

3136459R93	Lube	**LF742**
	Lube	**LF3460**
3146576R1	Air	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF5054**
3059134R91	Hydraulic	**LF742**

624A (crawler)
See: 624

633 (crawler)
See: 433

634 (crawler)

3044506R93	Fuel, Cartridge	**FF167**

650R-3 (grader)
S/N: 24001-UP
See: GD600R

654 (crawler)

	Lube	**LF4054***
	Lube	**LF3460**
3136459R91	Lube, Spin-On	**LF742**
3146927R1	Air	**AF4067**
	Air, Secondary	**AF4521**
3144477R92	Fuel, Cartridge	**FF167**

654A (crawler)
See: 654

655-3 (grader)
S/N: 34001-UP
See: GD605

660B (grader)
Engine:CUMMINS
See: 330

660B (grader)
Engine: DETROIT DIESEL
See: 330

666 (grader)
Engine:CUMMINS
See: 330

666 (grader)
Engine: DETROIT DIESEL
See: 330

716 (crawler)

785896R91	Lube, Full Flow	**LF563**
304101R91	Fuel, Cartridge	**FF134**

724 (crawler)
See: 654

724A (crawler)
See: 654

744 (crawler)
See: 654

75 (grader)
Engine: CUMMINS NT-6

268462R91	Lube, Full Flow	**LF570(2)**
256838	Lube, By-Pass	**LF750A**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**

756 (crawler)
Engine: DETROITD 310

528250R1	Lube, Spin-On	**LF673**
3055230R92	Lube, Spin-On	**LF4104**
	Fuel, Cartridge	**FF167**

75B (dump truck)
Engine: CUMMINS VTA-1710

VF1546	Lube, By-Pass	**LF750B**
VJ8003	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF202(2)***
PB4545	Hydraulic	**HF6244**
	Coolant	**WF2071**

75B (dump truck)
Engine: DETROITD 16V-71T

WA7583	Lube, Full Flow	**LF509N(2)**
TR1007	Fuel, Primary	**FF112**
TR1008	Fuel, Secondary	**FF127**
DA2980	Hydraulic	**HF6093**
PB4545	Hydraulic	**HF6244**

777 (grader)
Engine:CUMMINS
See: 330

777 (grader)
Engine: DETROIT DIESEL
See: 330

777B (grader)
Engine: CUMMINS N-855C

VF1546	Lube, By-Pass	**LF750B**
VF7401	Lube, Full Flow	**LF516**
VJ8003	Lube, Spin-On	**LF670***
DA1467	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

777B (grader)
Engine: DETROITD 6-71N

TC7844	Lube, By-Pass	**LF504**
WA7583	Lube, Full Flow	**LF509N**
TV1469	Fuel, Primary	**FF106**
TC7838	Fuel, Secondary	**FF110**

8-10 1/2 TON (roller)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

8-10 1/2 TON (roller)
Engine: CONTINEL F-162
See: 5-8 TON

8-10 1/2 TON (roller)
Engine: IHC UB-220
See: 5-8 TON

8-10 TON (roller)
Engine: IHC UB-220

	Lube, By-Pass	**LF506**

8-10 TON (roller)
Engine: IHC UD-236
See: WARRIOR 6-8 TON

8-12 TON (roller)
Engine: CONTINEL F-226

	Lube, By-Pass	**LF574**

8-12 TON (roller)
Engine: IHC UB-264

	Lube, By-Pass	**LF584**

8-12 TON (roller)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

816 (crawler)
See: 716

824 (crawler)
See: 654

* See Upgrade Table in Page E1

824A (crawler)
See: 654

826 (crawler)
See: 624

826 (crawler)
Engine: DETROITD 310
See: 756

830 (dump truck)
Engine: DETROITD 16V4000
See: 930E

830B (grader)
Engine: IHC D359T

1240388H1	Lube, Full-Flow Spin-On	**LF3349***
1249055H1	Air, Primary	**AF25763M**
1249056H1	Air, Secondary	**AF25764**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**OR
161624	Fuel, Spin-On	**FF5052***
1266751H2	Hydraulic, Spin-On	**HF6554**

830B (grader)
Engine: CUMMINS 6BT5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
6732716112	Fuel, User Friendly Version	**FF42000**

830C (grader)
Engine: IHC D359T
See: 830B

830C (grader)
Engine: CUMMINS 6BT5.9
See: 830B

830E (dump truck)
Engine: DETROITD 16V-149

	Lube, Full-Flow Spin-On	**LF3333(6)***
	Fuel, Primary	**FF5036**
	Fuel, Secondary	**FF5037**

830E (dump truck)

VJ5175	Air, Primary	**AF899M**
VJ5176	Air, Secondary	**AF880**
6003113111	Fuel/Water Separator	**FS1006***
AK3572	Hydraulic	**HF30921**
AK3570	Hydraulic	**HF35015**

830E (dump truck)
Engine: DETROITD 16V4000
See: 930E

844 (crawler)
See: 624

844 (crawler)
Engine: DETROITD 310
See: 756

844SB (crawler)
See: 654

846 (crawler)
See: 624

850 (grader)
See: 830

850B (grader)
Engine: CUMMINS 6CT8.3

	Lube, Full-Flow Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***

850B (grader)
Engine: IHC D505T

1295155H1	Lube, Spin-On	**LF3548***
1240892H1	Lube, Full-Flow Spin-On	**LF734**
1249055H1	Air, Primary	**AF25763M**
1249056H1	Air, Secondary	**AF25764**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**OR
161624	Fuel, Spin-On	**FF5052***
1266751H2	Hydraulic, Spin-On	**HF6554**
1258389H1	Coolant	**WF2070**

850C (grader)
Engine: CUMMINS 6CT8.3
See: 850B

850C (grader)
Engine: IHC D505T
See: 850B

850RL (grader)
Engine:CUMMINS

	Lube, Combination	**LF3000***
	Fuel, Primary	**FS1280**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
1240893H1	Coolant	**WF2071**

85C (dump truck)
Engine: CUMMINS VTA-1710

VF1546	Lube, By-Pass	**LF750B**
VJ8003	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF202(2)***
PB4545	Hydraulic	**HF6244**
	Coolant	**WF2071**

860E (dump truck)
Year: 2009-UP

XA4292	Air, Primary	**AF27696**
XA4291	Air, Secondary	**AF27695**

870 (grader)
See: 830

870B (grader)
Engine: CUMMINS 6CT8.3
See: 850B

870B (grader)
Engine: IHC D505T
See: 850B

870C (grader)
Engine: CUMMINS 6CT8.3
See: 850B

870C (grader)
Engine: IHC D505T
See: 850B

888 (grader)
Engine: DETROITD 8V-71

TC7844	Lube, By-Pass	**LF504**
WA7583	Lube, Full Flow	**LF509N**
TV1469	Fuel, Primary	**FF106**
TL3142	Fuel, Primary	**FF111**
TR1007	Fuel, Primary	**FF112**
TC7838	Fuel, Secondary	**FF110**
TR1008	Fuel, Secondary	**FF127**

8G2 (loader)
Year: 1965-UP
See: BTD 8

9-T-15 (roller)
Engine: IHC UB-220

	Lube, Full Flow	**LF563**

9-T-15 (roller)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

900SD-1 (construction equipment)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N**
	Air	**AF459**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

930E (dump truck)
Engine: DETROITD 16V4000

23540000	Lube, Full-Flow Spin-On	**LF3931***

930E-2 (dump truck)
Engine: CUMMINS QSK60

6003113110	Fuel/Water Sep Spin-On	**FS1006***OR
6003113110	Fuel/Water Sep Spin-On	**FF5693**

946 (crawler)

528250R1	Lube, Spin-On	**LF673**
3055230R92	Lube, Spin-On	**LF4104**
3146576R1	Air	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

946A (crawler)
See: 946

955 (crawler)

	Lube	**LF4104**
	Fuel, Spin-On	**FF104***
	Fuel, Spin-On	**FF105***
	Fuel, Cartridge	**FF167**

ALL GEARS (crawler)

3059134R91	Hydraulic	**LF742**

B 100 (loader)

	Air	**AF352M**

B 100 (loader)

376376R91	Lube, By-Pass	**LF585**
189238H1	Air	**AF352M**
704640R91	Fuel, Cartridge	**FF145**
3062788R91	Fuel, Cartridge	**FF167**
	Hydraulic	**HF6097***

B 100B (loader)
Engine: IHC 454(2400)

189238H1	Air	**AF352M**

B 125 (loader)

3043079R91	Lube, Full Flow	**LF4003**
189238H1	Air	**AF352M**
	Air	**AF409K**
3062788R91	Fuel, Cartridge	**FF167**
613798C91	Hydraulic	**LF509N**

B 125B (loader)
Engine: IHC 454(2400)
See: B 100B

B 160 (loader)

B 160 (loader)

B 175 (loader)

268462R91	Lube, Full Flow	**LF570**
343731R91	Air	**AF809K**
381256R91	Transmission	**HF6094**

B 175B (loader)

323827R91	Lube, Full Flow	**LF563**
343731R91	Air	**AF809K**
702253C1	Fuel, Spin-On	**FF192**
381256R91	Transmission	**HF6094**

B 250 (loader)
Engine: FORD 4D

	Lube, Full Flow	**LF4001**
704640R91	Fuel, Cartridge	**FF145**

B 500 (loader)

376364R91	Lube, Full Flow	**LF566**
3062788R91	Fuel, Cartridge	**FF167**

B 614 (loader)
See: BTDS

B 8K3 (loader)
Year: 1965-UP
See: BTD 8

B125 (loader)

	Air	**AF352M**

B165 (loader)
Engine: IHC D310

	Lube, Full Flow	**LF573**
	Air	**AF953K**

B250 LITTLE GIANT (loader)

376364R91	Lube, Full Flow	**LF566**
704640R91	Fuel, Cartridge	**FF145**
3069205R91	Fuel, Cartridge	**FF167**

B275 (loader)
See: B250 LITTLE GIANT

B414 (loader)

	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**

B414 (loader)
See: 2000 LOADER MOUNTED

BD 414 (loader)
Year: 1961-UP

376364R91	Lube, Full Flow	**LF566**
3062788R91	Fuel, Cartridge	**FF167**

BD 414 (loader)
See: BD 5

BD 5 (loader)

376364R91	Lube, Full Flow	**LF566**

BF480RG-1 (crusher)
Engine: KOMATSU SAA6D125E-2

6002111231	Lube, Spin-On	**LF747***
6003118321	Fuel	**FF5578**
6003118293	Fuel, Spin-On	**FF5253**
706351383	Hydraulic	**HF28910**
6004111151	Water	**WF2144**

BH 25 (loader)

376364R91	Lube, Full Flow	**LF566**
3069205R91	Fuel, Cartridge	**FF167**

BH 25B (loader)

3062033R91	Lube, Full Flow	**LF3352**

BH 30 (loader)
See: BTDS

BM2009C (crusher)
Engine: KOMATSU 4D84E-3
12915035150 Lube, Full-Flow Spin-On **LF3657**
12915035151 Lube, Spin-On **LF3996**
12910055650 Fuel, Cartridge **FF5103**

BP500 (pile driver)
Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**

BR200J-1 (crusher)
Engine: KOMATSU S6D95L
See: BR200S-1

BR200R-1 (crusher)
Engine: KOMATSU S6D95L
See: BR200S-1

BR200S-1 (crusher)
Engine: KOMATSU S6D95L
6002115242 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6001816560 Air, Secondary **AF490M**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***

BR300J-1 (construction equipment)
S/N: 1001-UP
6002115241 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6003119120 Fuel, Spin-On **FF5076**
706301210 Hydraulic, Cartridge **HF6319***
6004111190 Water, Spin-On **WF2088**

BR310JG-1 (crusher)
Engine: KOMATSU SA6D95L
6002115242 Lube, Spin-On **LF760**
6001816050 Air, Secondary **AF4567**AND
6001816050 Air, Secondary **AF490M**
6001816540 Air **AF4567**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
6004111190 Water, Spin-On **WF2088**

BR350JG-1 (construction equipment)
S/N: 1005-UP
6735515140 Lube, Full-Flow Spin-On **LF3349***
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
20Y6021510 Hydraulic **HF28978**

BR500JG-1 (crusher)
Engine: KOMATSU SA6D125E-2
6002111231 Lube, Spin-On **LF747***
6002121511 Lube, By-Pass Spin-On **LF777**
6001814212 Air, Secondary **AF1904M**
6001814300 Air, Primary **AF1905M**
6003118292 Fuel, Spin-On **FF5253**
6004111150 Water, Spin-On **WF2144**

BR500JG-1A (crusher)
Engine: KOMATSU SA6D125E-2
6002111231 Lube, Full-Flow Spin-On **LF747***
6001814300 Air, Primary **AF1905M**
6003118292 Fuel, Spin-On **FF5253**
2086061150 Hydraulic, Cartridge **HF28910**
6004111150 Water, Spin-On **WF2144**

BTD 125 (loader)
See: B 125

BTD 18 (loader)
Engine: KOMATSU ROLLS-ROYCE
Lube, Full Flow **LF4032**
Fuel, Cartridge **FF4010(2)**

BTD 20 (loader)
Year: 1965-UP
See: BTD 8

BTD 6 (loader)
Engine: KOMATSU CC146
323827R91 Lube, Full Flow **LF563**

BTD 6 (construction equipment)
704640R91 Fuel, Cartridge **FF145**

BTD 8 (loader)
Year: 1965-UP
3067329R91 Lube, Full Flow **LF4003**
189238H1 Air **AF352M**
704640R91 Fuel, Cartridge **FF145**
3062788R91 Fuel, Cartridge **FF167**

BTDS (loader)
3067329R91 Lube, Full Flow **LF4003**

CC2000 (crane)
Engine: DEUTZ BF12L413F
1160025 Lube, Spin-On **LF4054(2)***

CC280 (crane)
Engine: DEUTZ F6/8L413
See: MC280

CC300 (crane)
Engine: DEUTZ F8L413F
1160025 Lube, Spin-On **LF4054***
1161934 Lube **LF4154**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

CC4000 (crane)
Engine: CUMMINS VT-903
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

CC600 (crane)
Engine: DEUTZ F8L413F
See: CC300

CHIEF 10 TON (roller)
Engine: CONTINEL F-244
Lube, By-Pass **LF574**

CHIEF 10-12 TON (roller)
Engine: IHC UB-264
Lube, By-Pass **LF584**

CHIEF 10-12 TON (roller)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

CK30-1 (loader)
Engine: KOMATSU S4D98E
12993512520 Air **AF25588**

D 85 (construction equipment)
Engine: IHC 148
3136458R91 Lube, Spin-On **LF3377**
714401R92 Fuel, Cartridge **FF4141**

D 85B (construction equipment)
Engine: IHC 148
See: D 85

D-1100 (grader)
Engine:CUMMINS
See: T-700

D100 (construction equipment)
Engine: IHC UD-817
Lube, Full Flow **LF570(3)**

D100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
256834 Fuel **FF108**
Hydraulic **HF6118***
Hydraulic **HF6168**

D100 (construction equipment)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
Air **AF346K**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
Hydraulic **HF6118***

D100 (construction equipment)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**

D100 (construction equipment)
Engine:IHC
See: D100 SERIES B

D100 SERIES B (construction equipment)
Engine:IHC
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
702673C1 Air, Secondary **AF909**
680588C1 Air, Secondary **AF929**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
896811C1 Transmission **HF6165**
930654C1 Transmission **HF6085**
Hydraulic **HF6166**
930654C1 Hydraulic **HF6085**
Hydraulic **HF6118***

D10S-2 (dozer)
Engine: KOMATSU 2D92
6002115240 Lube **LF760**
6002115240 Hydraulic **LF760**

D12 (dozer)
Engine:CUMMINS
See: D80-8

D120 (construction equipment)
Engine: IHC DT817
Lube, Full Flow **LF570(3)**
Hydraulic **HF6118***

D120 (construction equipment)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

D120 (construction equipment)
Engine: IHC DT817B
602998C91 Lube, Full Flow **LF570**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
302574R91 Transmission **HF6118***
896811C1 Transmission **HF6165**

D120 SERIES B (construction equipment)
Engine: IHC DT817
See: D120

D120 SERIES B (construction equipment)
Engine: DETROITD 8V-71
See: D120

D120 SERIES C (construction equipment)
Engine: IHC DT817
See: D120

D120 SERIES C (construction equipment)
Engine: DETROITD 8V-71
See: D120

D120A-18 (dozer)
Engine: KOMATSU NRTO-6C1
6610505100 Lube, Full Flow **LF688**
6610515300 Lube, By-Pass **LF750B**
6610728600 Fuel, Cartridge **FF205**
1754314130 Hydraulic **HF6087**

D125 (dozer)
Engine:CUMMINS
6610515300 Lube, By-Pass **LF750B**
Lube **LF581(2)***
6112138640 Air **AF250**
6610728600 Fuel, Cartridge **FF205**
Coolant **WF2073**

D125A (dozer)
Engine:CUMMINS
See: D125

D125A-18 (dozer)
Engine: KOMATSU NRTO-6C1
See: D120A-18

D135A-1 (dozer)
S/N: 10001-UP
Engine: KOMATSU SA6D125-1
6002111230 Lube, Full Flow **LF747(2)***
Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
706301100 Hydraulic **HF6101***
1754911580 Power Steering **HF6072**
6004111150 Coolant **WF2144**

D135A-2 (dozer)
S/N: 10301-UP
Engine: KOMATSU S6D140-1
6002111230 Lube **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel **FF5253**
706301100 Hydraulic **HF6101***
1754911580 Hydraulic **HF6072**
6004111150 Coolant **WF2144**

D150A-1 (dozer)
Engine: KOMATSU S6D155
Engine: KOMATSU S6D155-4
S/N: 24805-UP
6002111230 Lube, Spin-On **LF747***

* See Upgrade Table in Page E1

6610515050 Lube, By-Pass **LF750B**
6128817042 Air, Primary **AF4504M**
Air, Secondary **AF1791**
6110706202 Fuel, Cartridge **FF225(2)**
6003118291 Fuel, Spin-On **FF5253**
1756027380 Hydraulic **HF6101***
1754911580 Transmission **HF6072**
6004111150 Coolant **WF2144**

D155 (excavator)
Engine: KOMATSU S6D155
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6003118292 Fuel, Spin-On **FF5253**
6004111020 Water, Spin-On **WF2144**

D155A-1 (dozer)
Engine: KOMATSU S6D155-4
6610515300 Lube, By-Pass **LF750B**
6120505101 Lube, Full Flow **LF558**
6120505103 Lube, Full Flow **LF740**
6002111230 Lube **LF747(2)***
6610515050 Lube, By-Pass **LF750B**
6128817210 Air, Primary **AF472**
6127817411 Air, Secondary **AF471**
6128817320 Air **AF4504M**
Air **AF1791**
6110736130 Fuel, Cartridge **FF225**
6110706202 Fuel **FF225**
6003118290 Fuel **FF5253**
1754911580 Hydraulic **HF6072**
1756027380 Hydraulic **HF6101***
6710618113 Coolant **WF2053**

D155A-2 (dozer)
S/N: 50001-UP
Engine: KOMATSU S6D155-4
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Primary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
1754911580 Transmission **HF6072**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144(2)**

D155A-5 (dozer)
6002111231 Lube, Spin-On **LF747***
Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
706301100 Hydraulic, Cartridge **HF6101***
20Y6021470 Hydraulic **HF28926**
706351100 Hydraulic **HF28977**
6004111151 Water **WF2144**

D155A-5 (dozer)
6002111231 Lube, Spin-On **LF747***
Air, Secondary Magnum RS **AF25468**AND
Air, Primary Magnum RS **AF25627**
6003117132 Fuel, Spin-On **FF202***
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

D155AX-5 (dozer)
S/N: 70001-UP
6002111231 Lube, Spin-On **LF747***
6001814400 Air, Primary **AF4504M**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
706351100 Transmission **HF28977**
706351054 Hydraulic **HF28979**
6004111151 Water **WF2144**

D155AX-5 (dozer)
Engine: KOMATSU SA6D140E
See: D155AX-5B

D155AX-5B (dozer)
Engine: KOMATSU SA6D140E
6002111230 Lube, Spin-On **LF747***
6002111340 Lube, Combination **LF9018**
6001814401 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
6003117130 Fuel, Spin-On **FF202***
706351100 Hydraulic **HF28977**
706351054 Hydraulic **HF28979**
706301100 Hydraulic, Cartridge **HF6101***
6004111161 Water **WF2145**

D155AX-5SL (dozer)
Engine: KOMATSU SA6D140E
See: D155AX-5B

D155AX-6 (dozer)
Engine: KOMATSU SAAD140E-5
6002111340 Lube, Combination **LF9018**
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
706351100 Hydraulic **HF28977**
6004111161 Water **WF2145**
17M9113530 Cab Air **AF25573**

D155AX-6SL (dozer)
Engine: KOMATSU SAAD140E-5
See: D155AX-6

D155C-1 (dozer)
S/N: 15686-UP
Engine: KOMATSU S6D155-4
6002111231 Lube, Spin-On **LF747(2)***
6610515050 Lube, By-Pass Cartridge **LF750B**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
1754911580 Transmission **HF6072**
1306048210 Hydraulic, Cartridge **HF6196**
1446011160 Hydraulic, Cartridge **HF6213**
6004111151 Water **WF2144**

D155S-1 (dozer)
S/N: 25200-UP
Engine: KOMATSU S6D155-4
6610515050 Lube, By-Pass **LF750B**
6002111230 Lube, Full Flow **LF747(2)***
6128817042 Air **AF4504M**
Air **AF1791**
6003118291 Fuel, Spin-On **FF5253**
6110706202 Fuel, Cartridge **FF225**
1754911580 Hydraulic **HF6072**
1754911580 Transmission **HF6072**
6004111150 Water, Spin-On **WF2144**

D155S-1 (dozer)
S/N: 1001-UP
Engine: KOMATSU S6D155
6120505103 Lube, Cartridge **LF740(3)**
6002111231 Lube, Spin-On **LF747(2)***
6610515050 Lube, By-Pass Cartridge **LF750B**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6001814400 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
6127716090 Fuel **FF147(2)**
6003118293 Fuel, Spin-On **FF5253(2)**
1754911580 Transmission **HF6072**
6004111420 Water, Spin-On **WF2074(2)**

D155S-1 (construction equipment)
Engine: KOMATSU S6D155
6120505103 Lube, Cartridge **LF740(3)**
6002111231 Lube, Spin-On **LF747(2)***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001814400 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
6127716090 Fuel **FF147(2)**
6003118293 Fuel, Spin-On **FF5253(2)**
1754911580 Hydraulic, Cartridge **HF6072(3)**
6004111420 Water, Spin-On **WF2074(2)**

D20 (dozer)
Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**
6001817400 Air **AF4743K**
6003116220 Fuel, Spin-On **FF5081**

D20 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
6002115242 Lube, Spin-On **LF760**
6001817400 Air Kit, Dual Pack **AF4743K**AND
6001817400 Air Kit, Dual Pack **AF4744**
6001817300 Air, Primary **AF437K**
6003116221 Fuel, Spin-On **FF5081**
1136043321 Hydraulic **HF7935**

D20 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
6001817400 Air Kit, Dual Pack **AF4743K**AND
6001817400 Air Kit, Dual Pack **AF4744**
6003116221 Fuel, Spin-On **FF5081**
1136043321 Hydraulic **HF7935**

D20 (dozer)
S/N: 75001-UP
Engine: KOMATSU 4D95S
6002116242 Lube, Spin-On **LF3415**
6001817400 Air Kit, Dual Pack **AF4743K**AND
6001817400 Air Kit, Dual Pack **AF4744**
6003117441 Fuel, Spin-On **FF5114**
1136043321 Hydraulic **HF7935**

D20-7 (dozer)
Engine: KOMATSU 4D95S
See: D20

D20A-2 (dozer)
Engine: ISUZU C221
9885121510 Lube, Spin-On **LF566**
13240032 Fuel **FF221**
13240028 Fuel **FF221**
1016015171 Hydraulic **HF6090***

D20A-3 (dozer)
Engine: KOMATSU 4D130-1
6002115240 Lube, Spin-On **LF760**
6001817210 Air, Secondary **AF948**
6003116200 Fuel, Cartridge **FF221**
1016015171 Power Steering **HF6090***

D20A-5 (dozer)
6002115240 Lube, Spin-On **LF760**
6001817400 Air **AF4743K**
6003116220 Fuel, Spin-On **FF5081**

D20A-7 (dozer)
6002116242 Lube, Spin-On **LF3415**
6001817400 Air Kit, Dual Pack **AF4743K(1)**AND
6001817400 Air Kit, Dual Pack **AF4744(1)**
11900512571 Air **AF25497**
6003117460 Fuel **FF5114**
11900055600 Fuel/Water Separator **FF5087**

D20P (dozer)
Engine: KOMATSU 4D92
See: D20

D20P (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D20P-2 (dozer)
Engine: ISUZU C221
See: D20A-2

D20P-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D20P-5 (dozer)
See: D20A-5

D20P-7 (dozer)
See: D20A-7

D20PL-5 (dozer)
Engine: KOMATSU 4D92
See: D20

D20Q (dozer)
Engine: KOMATSU 4D92
See: D20

D20Q-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D20Q-5 (dozer)
See: D20A-5

D20S (dozer)
Engine: KOMATSU 4D92
See: D20

D20S (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D20S-2 (dozer)
Engine: ISUZU C221
See: D20A-2

D20S-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D20S-5 (dozer)
See: D20A-5

D21 (dozer)
Engine: KOMATSU FH-37
1016015171 Hydraulic **HF6090***
1306048210 Hydraulic **HF6196**

D21-7 (dozer)
S/N: 75001-UP
Engine: KOMATSU 4D95S
See: D20

D21A (dozer)
Engine: KOMATSU 4D92
See: D20

D21A (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21A-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21A-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21A-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21A-8 (dozer)
Engine: KOMATSU 4D94LE-2
11900512571 Air **AF25497**

D21E-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21P (dozer)
Engine: KOMATSU 4D92
See: D20

D21P (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21P-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21P-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21P-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21P-6B (dozer)
Engine: KOMATSU 4D95S-W
See: D20

D21P-8 (dozer)
Engine: KOMATSU 4D94LE-2
See: D21A-8

D21PL-5 (dozer)
Engine: KOMATSU 4D92
See: D20

D21PL-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21PL-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21PLL-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21PLL-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21Q (dozer)
Engine: KOMATSU 4D92
See: D20

D21Q-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21Q-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21Q-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D21S (dozer)
Engine: KOMATSU 4D92
See: D20

D21S (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21S-3 (dozer)
Engine: KOMATSU 4D130-1
See: D20A-3

D21S-5 (dozer)
Engine: KOMATSU FH-35
1016015171 Hydraulic **HF6090***
1306048210 Hydraulic **HF6196**

D21S-5 (dozer)
S/N: 45001-UP
Engine: KOMATSU 4D94
See: D20

D21S-6 (dozer)
S/N: 60001-UP
Engine: KOMATSU 4D95S-W
See: D20

D275A-2 (dozer)
S/N: 10001-UP
Engine: KOMATSU S6D170-1
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
706301100 Hydraulic, Cartridge **HF6101(2)***
6004111171 Water, Spin-On **WF2091**

D275A-2D (dozer)
Engine: KOMATSU S6D170-1
See: D275A-2

D275AX-5 (dozer)
Year: 2005-2007
Engine: KOMATSU SA6D140E-3
6003193440 Fuel/Water Separator **FS19946**

D275AX-5 (dozer)
Engine: KOMATSU SDA6D140E
6002111340 Lube, Combination **LF9018**
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
6003113110 Fuel/Water Sep Spin-On **FS1006***
706351054 Hydraulic **HF28979**
2076071180 Hydraulic, Cartridge **HF35360**
706301100 Hydraulic, Cartridge **HF6101(2)***
6004111191 Water, Spin-On **WF2088**
6004111161 Water **WF2145**
17M9113530 Cab Air **AF25573**

D275AX-5EO (dozer)
Engine: KOMATSU SAA6D140E-5
6002111340 Lube, Combination **LF9018(2)**
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
6003193400 Fuel/Water Separator **FS19946**
706351054 Hydraulic **HF28979**
706351100 Hydraulic **HF28977**
2076071181 Hydraulic, Cartridge **HF35360(2)**
6004111191 Water, Spin-On **WF2088**
6004111161 Water **WF2145**
17M9113530 Cab Air **AF25573**

D275AX-5SL (dozer)
Engine: KOMATSU SDA6D140E
See: D275AX-5

D30A (dozer)
Engine: KOMATSU 4D105
6001817210 Air, Secondary **AF948**
6130708010 Fuel, Cartridge **FF218**
1306048210 Hydraulic **HF6196**

D30A-12 (dozer)
Engine: ISUZU DA220
13240029 Fuel, Cartridge **FF5029**

D30A-15 (dozer)
Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**
6001817210 Air, Secondary **AF948**
6130708010 Fuel, Cartridge **FF218**
1306048210 Hydraulic **HF6196**

D30P (dozer)
Engine: KOMATSU 4D105
See: D30A

D30P-12 (dozer)
Engine: ISUZU DA220
See: D30A-12

D30P-15 (dozer)
Engine: KOMATSU 4D92
See: D30A-15

D30Q-15 (dozer)
Engine: KOMATSU 4D105
See: D30A

D30Q-15 (dozer)
Engine: KOMATSU 4D92
See: D30A-15

D30S (dozer)
Engine: KOMATSU 4D105
See: D30A

D30S-12 (dozer)
Engine: ISUZU DA220
See: D30A-12

D30S-15 (dozer)
Engine: KOMATSU 4D92
See: D30A-15

D31 (dozer)
Engine: KOMATSU FH-63
6002115240 Lube, Spin-On **LF760(2)**
6003118220 Fuel, Spin-On **FF5058**
1016015171 Hydraulic **HF6090***

D31-17 (dozer)
S/N: 32001-UP
6002115240 Lube, Spin-On **LF760**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6136716120 Fuel, Spin-On **FF5304**
1136023160 Hydraulic **HF28893**

D31-18 (dozer)
S/N: 40001-UP
6002116240 Lube, Full Flow **LF3415**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**

D31-20 (dozer)
S/N: 42001-42722
Engine: KOMATSU 6D95L-1
S/N: 100413-UP
Engine: KOMATSU 6D95L-1
S/N: 96999-UP
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6003117441 Fuel, Spin-On **FF5114**

D31-20 (dozer)
S/N: 42723-UP
Engine: KOMATSU S4D102E-1
6732515140 Lube, Full-Flow Spin-On **LF3345***
6001816050 Air, Primary **AF490M**AND
6001816050 Air, Secondary **AF4567**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
1136043321 Hydraulic **HF7935**

D31A (dozer)
Engine: KOMATSU 4D105
6001819220 Air, Primary **AF895**
6001819320 Air, Secondary **AF894**
6130708010 Fuel, Cartridge **FF218**
1306048210 Hydraulic **HF6196**

D31A (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
6002116230 Lube, Spin-On **LF4056**
6001819220 Air, Primary **AF895**
6001819320 Air, Secondary **AF894**
6003118220 Fuel, Spin-On **FF5058**
1136023160 Hydraulic **HF28893**

D31A-15 (dozer)
Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**
6001819220 Air, Primary **AF895**
6001819320 Air, Secondary **AF894**
6130708010 Fuel, Cartridge **FF218**
1306048210 Hydraulic **HF6196**

D31A-16 (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31A-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
6001819200 Air, Primary **AF4059K**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6136515121 Fuel, Spin-On **LF3664**
6003116221 Fuel, Spin-On **FF5081**
1136043321 Hydraulic **HF7935**

D31E-17 (dozer)
Engine: KOMATSU 6D105-5T
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001819240 Air, Primary **AF4059K**
6001819340 Air, Secondary **AF1680**
6003116220 Fuel, Primary **FF5081**

* See Upgrade Table in Page E1

Spin-On

D31E-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Primary **AF1680**
6003116221 Fuel, Spin-On **FF5081**
1136043321 Hydraulic **HF7935**

D31E-20 (dozer)
Engine: KOMATSU S4D102E
6001816540 Air **AF4567**
6004111151 Water **WF2144**

D31E-20 (dozer)
Engine: KOMATSU 6D95L
6002116241 Lube, Full-Flow Spin-On **LF3532**
6001819200 Air, Primary **AF4059K**
6001816540 Air **AF4567**
6003117440 Fuel, Spin-On **FF5114**

D31EX (dozer)
Engine: KOMATSU S4D102E
See: D31E-20

D31EX-21 (dozer)
Engine: KOMATSU SAA4D102E
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
6004111151 Water **WF2144**

D31P (dozer)
Engine: KOMATSU 4D105
See: D31A

D31P (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31P-15 (dozer)
Engine: KOMATSU 4D92
See: D31A-15

D31P-16 (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31P-16A (dozer)
Engine: KOMATSU 4D105-3
6002115240 Lube, Spin-On **LF760**
6003118220 Fuel, Spin-On **FF5058**

D31P-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
See: D31A-17

D31P-17A (dozer)
Engine: KOMATSU 6D105-5T
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001819340 Air, Secondary **AF1680**
6003116220 Fuel, Primary Spin-On **FF5081**

D31P-17B (dozer)
Engine: KOMATSU 6D105-5T
See: D31P-17A

D31P-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D31P-20 (dozer)
Engine: KOMATSU S4D102E
See: D31E-20

D31P-20A (dozer)
6002116241 Lube, Full Flow **LF3415**
6001819200 Air, Primary **AF4059K**
6001819500 Air, Secondary **AF1680**
6003117440 Fuel **FF5114**
1136043321 Hydraulic **HF7935**

D31PL-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
See: D31A-17

D31PL-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D31PLL-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
See: D31A-17

D31PLL-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D31PX-21 (dozer)
Engine: KOMATSU SAA4D102E
6733515142 Lube **LF16007**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
6732716112 Fuel **FF42000**OR
22U0421260 Fuel **FF5468**
6004111151 Water **WF2144**
17M9113530 Cab Air **AF25573**

D31Q-15 (dozer)
Engine: KOMATSU 4D105
See: D31A

D31Q-15 (dozer)
Engine: KOMATSU 4D92
See: D31A-15

D31Q-16 (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31Q-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
See: D31A-17

D31Q-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D31S (dozer)
Engine: KOMATSU 4D105
See: D31A

D31S (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31S-15 (dozer)
Engine: KOMATSU 4D92
See: D31A-15

D31S-16 (dozer)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-1
See: D31A

D31S-17 (dozer)
S/N: 32001-UP
Engine: KOMATSU 4D105
See: D31A-17

D31S-18 (dozer)
S/N: 40001-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D32E-1 (dozer)
Engine: KOMATSU 4D102E
1240619H2 Fuel/Water Sep Spin-On **FS1251**
1266751H2 Hydraulic **HF6554**

D32P-1 (dozer)
Engine: KOMATSU 4D102E
See: D32E-1

D354 (loader)
Lube, Full Flow **LF566**
Air **AF935M**
Fuel, Cartridge **FF167**

D355 (backhoe)
6002111290 Lube, Spin-On **LF747***
6631545050 Lube, By-Pass Cartridge **LF750B**
6128817320 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
6003118281 Fuel, Spin-On **FF5253**
1754911580 Hydraulic, Cartridge **HF6072**
6004111320 Water, Spin-On **WF2144**

D355A (dozer)
Engine: KOMATSU S6D155-4
6610515300 Lube, By-Pass **LF750B**
6120505103 Lube, Full Flow **LF740**
6120505101 Lube, Full Flow **LF558**
6002111230 Lube **LF747(2)***
6127817311 Air, Primary **AF472**
6127817411 Air, Secondary **AF471**
6128817320 Air **AF4504M**
Air **AF1791**
6110736130 Fuel **FF225**
6003118290 Fuel **FF5253**
1754314130 Transmission **HF6087**
1756027380 Transmission **HF6101***
1754911580 Hydraulic **HF6072**
6710618113 Coolant **WF2053**

D355A-1 (dozer)
Engine: KOMATSU S6D155
6120505103 Lube, Full Flow **LF740**
6610515050 Lube, By-Pass **LF750B**
6128817041 Air **AF4504M**
6127817412 Air **AF1791**
6127817311 Air, Primary **AF472**
6127817411 Air, Secondary **AF471**
6110706202 Fuel, Spin-On **FF225**
1956016320 Hydraulic **HF6356***
1754911580 Hydraulic **HF6072**
1754314130 Transmission **HF6087**
6004111020 Water, Spin-On **WF2144**
6710618113 Coolant **WF2053**

D355A-3 (dozer)
S/N: 1632-UP
Engine: KOMATSU SA6D155
6002111231 Lube, Spin-On **LF747(2)***
6610515050 Lube, By-Pass Cartridge **LF750B**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6001814400 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
6127716090 Fuel **FF147(2)**
6003118293 Fuel, Spin-On **FF5253(2)**
706301142 Hydraulic, Cartridge **HF6356***
1754911580 Transmission **HF6072(2)**
6004111420 Water, Spin-On **WF2074**
6004111151 Water **WF2144**

D355A-3 (dozer)
6002111231 Lube, Spin-On **LF747***
Air, Primary **AF1905M**AND
Air, Secondary **AF1904M**
6003118321 Fuel **FF5578**
6003113410 Fuel/Water Separator **FS19946**
1956016320 Hydraulic, Cartridge **HF6356***
1754911580 Hydraulic, Cartridge **HF6072**
6004111151 Water **WF2144**

D355A-5 (dozer)
S/N: 12622-UP
6002111230 Lube, Full Flow **LF747(2)***
6128515030 Lube, By-Pass **LF3551**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel **FF5253**
1956016320 Hydraulic **HF6356***
1754911580 Hydraulic **HF6072**
6004111150 Coolant **WF2144**

D355C-3 (dozer)
S/N: 3259-UP
Engine: KOMATSU S6D155-4
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
1754911580 Transmission **HF6072**
1306048210 Hydraulic, Cartridge **HF6196**
1446011160 Hydraulic, Cartridge **HF6213**
6004111151 Water **WF2144**

D37-2 (dozer)
S/N: 1501-UP
See: D31-18

D37-5 (dozer)
S/N: 3001-3730
Engine: KOMATSU 6D95L-1
S/N: 100413-UP
Engine: KOMATSU 6D95L-1
S/N: 96999-UP
See: D31-20

D37-5 (dozer)
S/N: 3731-UP
Engine: KOMATSU S4D102E-1
See: D31-20

D37-E (dozer)
6002116241 Lube **LF3415**
6001819200 Air **AF4059K**
Air, Secondary **AF1680**
6003117440 Fuel **FF5114**

D375 (dozer)
Year: 2006-UP
14X9117750 Air **AF25573**

D375A (dozer)
S/N: 17001-UP
Engine: KOMATSU SA6D170E-2A
S/N: 17353-UP
6002111231 Lube, Spin-On **LF747(2)***
6002111291 Lube, Spin-On **LF747(2)***
6001814400 Air, Primary **AF4504M**
Air, Secondary **AF1791**
6003118283 Fuel **FF5426(2)**
706301142 Hydraulic, Cartridge **HF6356(2)***
6004111171 Water, Spin-On **WF2091**

D375A-1 (dozer)
S/N: 15001-UP
Engine: KOMATSU SA6D170-1
Engine: KOMATSU SA6D170E-2
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
706301142 Hydraulic, Cartridge **HF6356***
6004111040 Water, Spin-On **WF2055**
6004111171 Water, Spin-On **WF2091**

D375A-2 (dozer)
S/N: 16001-UP
Engine: KOMATSU SA6D170-1
Engine: KOMATSU SA6D170E-2
See: D375A-1

D375A-3 (dozer)
S/N: 17001-UP
Engine: KOMATSU SA6D170-1
Engine: KOMATSU SA6D170E-2
See: D375A-1

D375A-5 (dozer)
Engine: KOMATSU SA6D170E
Engine: KOMATSU SA6D170E-3
6002111231 Lube, Spin-On **LF747***
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
706301142 Hydraulic, Cartridge **HF6356(2)***

D375A-5EO (dozer)
Year: 2005-2007
Engine: KOMATSU SAA6D170E-5
14X9117750 Air, Panel **AF25573**
6003193400 Fuel/Water Separator **FS19946**

D375A-5SL (dozer)
Engine: KOMATSU SA6D170E
Engine: KOMATSU SA6D170E-3
See: D375A-5

D37E-1 (dozer)
S/N: 10001-UP
Engine: KOMATSU 4D105
See: D31A-17

D37E-2 (dozer)
S/N: 1501-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D37E-5 (dozer)
Engine: KOMATSU 6D95L-1
6002116241 Lube, Full-Flow Spin-On **LF3532**
6001819200 Air, Primary **AF4059K**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Primary **AF1680**
6003117440 Fuel, Spin-On **FF5114**

D37EX-22 (dozer)
Engine: KOMATSU SAA4D95LE-5
6002112110 Lube, Spin-On **LF16011**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**

D37P-1 (dozer)
S/N: 10001-UP
Engine: KOMATSU 4D105
See: D31A-17

D37P-2 (dozer)
S/N: 1501-UP
Engine: KOMATSU 6D95L-1
See: D31E-18

D37PX-22 (dozer)
Engine: KOMATSU SAA4D95LE-5
See: D37EX-22

D38E-1 (dozer)
Engine: KOMATSU S4D102E
6732515142 Lube **LF3915**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
6732716310 Fuel/Water Sep Spin-On **FS1251**
1266751H2 Hydraulic **HF6554**

D38E-1A (dozer)
Engine: KOMATSU S4D102E
See: D38E-1

D38P-1 (dozer)
Engine: KOMATSU S4D102E
See: D38E-1

D38P-1A (dozer)
Engine: KOMATSU S4D102E
See: D38E-1

D39E-1 (dozer)
Engine: KOMATSU S4D102E
6732515142 Lube **LF3915**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
6732716310 Fuel/Water Sep Spin-On **FS1251**
1266751H2 Hydraulic **HF6554**

D39E-1A (dozer)
Engine: KOMATSU S4D102E
See: D39E-1

D39EX-21 (dozer)
Engine: KOMATSU SAA4D102E
6732716111 Fuel, Spin-On **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***

D39EX-21A (dozer)
Engine: KOMATSU SAA4D102E
6733515142 Lube **LF16007**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
6732716112 Fuel **FF42000**OR
22U0421260 Fuel **FF5468**
6004111151 Water **WF2144**
17M9113530 Cab Air **AF25573**

D39EX-22 (dozer)
Engine: KOMATSU SAA4D107E
6736515142 Lube **LF16006**
6001853100 Air **AF25964**AND
6001853100 Air **AF25491**

D39P-1 (dozer)
Engine: KOMATSU S4D102E
See: D39E-1

D39P-1A (dozer)
Engine: KOMATSU S4D102E
See: D39E-1

D39PX-21 (dozer)
Engine: KOMATSU SAA4D102E
See: D39EX-21

D39PX-22 (dozer)
Engine: KOMATSU SAA4D107E
See: D39EX-22

D40-3 (dozer)
S/N: 6001-UP
6136515120 Lube, Spin-On **LF3664**
6136515121 Lube, Spin-On **LF3664**
6001818300 Air, Primary **AF434KM**AND
6001818360 Air, Secondary **AF804M**
6136716120 Fuel, Spin-On **FF5304**
6003118222 Fuel, Spin-On **FF5304**
1546012170 Hydraulic **HF6354***
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

D400 (construction equipment)
Engine: CUMMINS VT-12-525
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
256834 Fuel **FF108(2)**
Hydraulic **HF6118***

D400 (construction equipment)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6118***

D40A (dozer)
Engine: KOMATSU S4D105-3
6002116230 Lube **LF4056**
6002115240 Lube **LF760(2)**
6001818210 Air **AF25046**
6001818310 Air **AF25047**
6130708010 Fuel, Cartridge **FF218**
6003118220 Fuel, Spin-On **FF5058**
1306048210 Hydraulic **HF6196**
1016015171 Hydraulic **HF6090***

D40A-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
6002115242 Lube, Spin-On **LF760(2)**
6001818210 Air, Primary **AF25046**
6001818310 Air, Secondary **AF25047**
6003118222 Fuel, Spin-On **FF5304**
1306048210 Hydraulic, Cartridge **HF6196**
1016015171 Hydraulic, Cartridge **HF6090***

D40A-3 (dozer)
Engine: KOMATSU 6D105
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818300 Air, Primary **AF434KM**
6136716120 Fuel, Spin-On **FF5304**
6003119120 Fuel, Spin-On **FF5076**
1546012170 Hydraulic, Cartridge **HF6354***
6004111140 Water, Spin-On **WF2053**

D40P (dozer)
Engine: KOMATSU S4D105-3
See: D40A

D40P-1 (dozer)
Engine: KOMATSU S4D105-3
See: D40A

D40P-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
See: D40A-1

D40P-3 (dozer)
Engine: KOMATSU 6D105
See: D40A-3

D40PL-1 (dozer)
Engine: KOMATSU S4D105-3
See: D40A

D40PL-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
See: D40A-1

D40PL-3 (dozer)
Engine: KOMATSU 6D105
See: D40A-3

D40PLL-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
See: D40A-1

D40PLL-3 (dozer)
Engine: KOMATSU 6D105
See: D40A-3

D41-3 (dozer)
S/N: 6001-UP
6136515120 Lube, Spin-On **LF3664**
6136515121 Lube, Spin-On **LF3664**
6001818300 Air, Primary **AF434KM**AND
6001818360 Air, Secondary **AF804M**
6136716120 Fuel, Spin-On **FF5304**
6003118222 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

D41-A6 (dozer)
S/N: B20001-UP
Engine: KOMATSU 6D102-1
6735515141 Lube **LF3349***
6001816050 Air, Primary **AF490M**AND
6001816050 Air, Secondary **AF4567**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
6732716310 Fuel/Water Sep Spin-On **FS1251**
1136043321 Hydraulic **HF7935**

D41-P (excavator)
Lube, Spin-On **LF3664**
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, Spin-On **FF5058**
Hydraulic, Cartridge **HF6354***
Transmission **HF6354***
Water, Spin-On **WF2051**

D41A-3 (dozer)
Engine: KOMATSU 6D105-1
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818300 Air, Primary **AF434KM**
6136716120 Fuel, Spin-On **FF5304**
6003119120 Fuel, Spin-On **FF5076**
1546012170 Hydraulic, **HF6354***

* See Upgrade Table in Page E1

Cartridge
6004111140 Water, Spin-On **WF2053**

D41E-6 (dozer)
S/N: B20001-UP
Engine: KOMATSU S6D102E-1
6735515141 Lube **LF3349***
6001816050 Air, Primary **AF4567**AND
6001816050 Air, Secondary **AF490M**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
1136043321 Hydraulic **HF7935**

D41P-3 (dozer)
Engine: KOMATSU 6D105-1
See: D41A-3

D41P-6 (dozer)
S/N: B20001-UP
Engine: KOMATSU 6D102-1
6735515141 Lube **LF3349***
6001816050 Air, Primary **AF4567**AND
6001816050 Air, Secondary **AF490M**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
1136043321 Hydraulic **HF7935**

D41Q-3 (dozer)
Engine: KOMATSU 6D105-1
See: D41A-3

D41S-3 (dozer)
Engine: KOMATSU 6D105-1
See: D41A-3

D444 (loader)
See: D354

D445A-1 (dozer)
Engine: CUMMINS VTA-1710
CULF516 Lube, Full Flow **LF516(3)**
6610515300 Lube, By-Pass **LF750B**
6128817320 Air **AF4504M**
6127817412 Air **AF1791**
Fuel, Primary **FF202***
6610728600 Fuel, Secondary **FF205**
1546012170 Hydraulic **HF6354***
Hydraulic **HF6356***
1984911440 Hydraulic **HF35005**
CUWF2014 Coolant **WF2076**
CUWF2016 Coolant **WF2073**

D455A (dozer)
Engine:CUMMINS
Lube, Full Flow **LF516**
6610515300 Lube, By-Pass **LF750B**
6127817311 Air, Primary **AF472**
Air, Primary **AF4504M**
6127817411 Air, Secondary **AF471**
Fuel, Cartridge **FF205**
Fuel, Spin-On **FF202(2)***

D455A-1 (dozer)
S/N: 1001-UP
Engine: CUMMINS VTA-1710
CULF516 Lube, Full-Flow Cartridge **LF516(3)**
6610515050 Lube, By-Pass Cartridge **LF750B(2)**
6128817042 Air, Primary **AF4504M(2)**AND
6128817042 Air, Secondary **AF1791(2)**
6001814400 Air, Primary **AF4504M(2)**
6127817412 Air, Secondary **AF1791(2)**
6610728600 Fuel, Cartridge **FF205(2)**
CUFF202 Fuel, Spin-On **FF202(2)***
706301142 Hydraulic, Cartridge **HF6356***
706301054 Hydraulic, Cartridge **HF6354***
CUWF2071 Water, Spin-On **WF2071(2)**
1984911440 Power Steering **HF35005**

D45A (dozer)
Engine: KOMATSU S4D105-3
6002116230 Lube **LF4056**
6002115240 Lube **LF760(2)**
6001818210 Air **AF25046**
6001818310 Air **AF25047**
6130708010 Fuel, Cartridge **FF218**
6003118220 Fuel, Spin-On **FF5058**
1306048210 Hydraulic **HF6196**
1016015171 Hydraulic **HF6090***

D45A-1 (dozer)
Engine: KOMATSU S4D105-3
See: D45A

D45A-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
6002115242 Lube, Spin-On **LF760(2)**
6001818210 Air, Primary **AF25046**
6001818310 Air, Secondary **AF25047**
6003118222 Fuel, Spin-On **FF5304**
1306048210 Hydraulic, Cartridge **HF6196**
1016015171 Hydraulic, Cartridge **HF6090***

D45E-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
See: D45A-1

D45P-1 (dozer)
Engine: KOMATSU S4D105-3
See: D45A

D45P-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
See: D45A-1

D45S-1 (dozer)
Engine: KOMATSU S4D105-3
6002115240 Lube **LF760(2)**
6002116230 Lube **LF4056**
6001818210 Air **AF25046**
6001818310 Air **AF25047**
6130708010 Fuel, Cartridge **FF218**
6003118220 Fuel, Spin-On **FF5058**
1016015171 Hydraulic **HF6090***
1546012170 Hydraulic **HF6354***

D45S-1 (dozer)
S/N: 1501-UP
Engine: KOMATSU S4D105
6002115242 Lube, Spin-On **LF760(2)**
6001818210 Air, Primary **AF25046**
6001818310 Air, Secondary **AF25047**
6003118222 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
1016015171 Hydraulic, Cartridge **HF6090***

D475 (excavator)
Engine: KOMATSU SA8V170
6002111230 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117110 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319***
6004111160 Water, Spin-On **WF2054**

D475 (excavator)
Engine: KOMATSU SA12V140
6002111230 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117110 Fuel, Spin-On **FF202***
6004111170 Water, Spin-On **WF2055**

D475A-1 (dozer)
S/N: 10001-UP
Engine: KOMATSU SA8V170-1
6002111231 Lube, Spin-On **LF747(3)***
6003117111 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319***
6004111161 Water **WF2145(2)**

D475A-2 (dozer)
S/N: 10201-UP
Engine: KOMATSU SA12V140-1
6002111231 Lube, Spin-On **LF747(2)***
6002121511 Lube, By-Pass Spin-On **LF777(2)**
6128817042 Air, Primary **AF4504M(2)**AND
6128817042 Air, Secondary **AF1791(2)**
6003117111 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(2)***
6004111171 Water, Spin-On **WF2091(2)**

D475A-5 (crawler dozer)
Year: 2007-UP
6003193400 Fuel/Water Separator **FS19946**
2086071122 Hydraulic **HF35374**
17M9113530 Cab Air **AF25573**
14X9117750 Cab Air **AF25573**

D475A-5 (crawler dozer)
Engine: KOMATSU SDA12V140E
6002111340 Lube, Combination **LF9018(2)**
6003117132 Fuel, Spin-On **FF202(2)***
706351142 Hydraulic **HF28975(2)**
6004111151 Water **WF2144**
6004111171 Water, Spin-On **WF2091(2)**

D475A-5EO (dozer)
Engine: KOMATSU SAA12V140E-3
6002111340 Lube, Combination **LF9018(4)**
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
706351142 Hydraulic **HF28975(3)**
6004111171 Water, Spin-On **WF2091(2)**

D475ASD-5EO (dozer)
Engine: KOMATSU SAA12V140E-3
See: D475A-5EO

D50-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
6136515120 Lube, Full Flow **LF3664**
6136515121 Lube, Spin-On **LF3664**
6114807101 Air, Secondary **AF1962**AND
6114807101 Air, Primary **AF1963**
6001812450 Air **AF4840**
6003118291 Fuel, Spin-On **FF5253**
6003118293 Fuel, Spin-On **FF5253**
1306048210 Hydraulic **HF6196**
1016015170 Power Steering **HF6090***
6004111150 Coolant **WF2144**
1016015171 Power Steering **HF6090***

D500 (loader)
Engine: CUMMINS VTA28-C
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516(2)**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104(2)***
154709 Fuel **FF105(2)***
256834 Fuel **FF108(2)**
Hydraulic **HF6118***

D500 (loader)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N(2)**
346779R91 Air **AF413**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6118***

D50A (dozer)
Engine: KOMATSU 4D105-5
Engine: KOMATSU 4D120
6120505103 Lube, Full Flow **LF740**
6003000110 Air, Primary **AF897**
6003000121 Air, Secondary **AF896**
6110706202 Fuel, Cartridge **FF225**
1306048210 Hydraulic **HF6196**
1306018790 Hydraulic, Cartridge **HF6098***

D50A (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130
See: D50A-16

D50A-15 (dozer)
Engine: KOMATSU 4D105-5
Engine: KOMATSU 4D120
See: D50A

D50A-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130
6114505100 Lube, Full Flow **LF740**
6136515121 Lube, Spin-On **LF3664**
6001812450 Air **AF4840**
6001812500 Air, Primary **AF1962**
6001812461 Air, Secondary **AF1963**
6114807101 Air, Primary **AF1963**AND
6114807101 Air, Secondary **AF1962**
6110706202 Fuel, Cartridge **FF225**
6003118293 Fuel, Spin-On **FF5253**
706301100 Hydraulic **HF6101***
1306048210 Hydraulic **HF6196**
6004111420 Water, Spin-On **WF2074**
1016015171 Power Steering **HF6090***
6710618113 Coolant **WF2053**

D50A-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
See: D50-17

D50P-15 (dozer)
Engine: KOMATSU 4D105-5
Engine: KOMATSU 4D120
See: D50A

D50P-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130
See: D50A-16

D50P-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
See: D50-17

D50PL-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130
See: D50A-16

D50PL-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
See: D50-17

D50S-15 (dozer)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D120-11

6120505102	Lube, Full Flow	**LF740**
	Lube, Spin-On	**LF673**
6112138640	Air	**AF250**
	Air, Primary	**AF897**
	Air, Secondary	**AF896**
6610728600	Fuel, Cartridge	**FF205**
6110736130	Fuel, Cartridge	**FF225**
1306048210	Hydraulic	**HF6196**
1306018880	Hydraulic	**HF6098(2)***

D50S-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130

6114505100	Lube, Full Flow	**LF740**
6136515121	Lube, Spin-On	**LF3664**
6001812500	Air, Primary	**AF1962**AND
6001812461	Air, Secondary	**AF1963**
6001812450	Air	**AF4840**
6114807101	Air, Primary	**AF1963**AND
6114807101	Air, Secondary	**AF1962**
6110706202	Fuel, Cartridge	**FF225**
6003118293	Fuel, Spin-On	**FF5253**
706301100	Hydraulic	**HF6101***
1016015171	Hydraulic	**HF6090***
6004111420	Water, Spin-On	**WF2074**

D50S-2 (dozer)

1306018790	Hydraulic, Cartridge	**HF6098***

D53A (dozer)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D130

6114505100	Lube	**LF740**
6001812500	Air, Primary	**AF1962**
6001812461	Air, Secondary	**AF1963**
6001812450	Air	**AF4840**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic	**HF6196**
1016015171	Hydraulic	**HF6090***
2811611290	Transmission	**HF6084**
6710618113	Coolant	**WF2053**

D53A (dozer)
Engine: KOMATSU 6D125

6136515120	Lube, Spin-On	**LF3664**
6001812500	Air, Primary	**AF1962**
6001812461	Air, Secondary	**AF1963**
6114807101	Air	**AF1962**
6114807101	Air	**AF1963**
6003118291	Fuel, Spin-On	**FF5253**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic	**HF6196**
6004111150	Coolant	**WF2144**
1016015170	Power Steering	**HF6090***

D53A-15 (dozer)
Engine: KOMATSU S4D120

6120505103	Lube, Full Flow	**LF740**
6112837610	Air, Primary	**AF893**
6112837620	Air, Secondary	**AF892**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic	**HF6196**
2811611290	Transmission	**HF6084**

D53A-16 (dozer)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D130
See: D53A

D53A-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130

6114505100	Lube, Cartridge	**LF740**
6136515121	Lube, Spin-On	**LF3664**
6114807101	Air, Primary	**AF1963**AND
6114807101	Air, Secondary	**AF1962**
6001812500	Air, Primary	**AF1962**AND
6001812461	Air, Secondary	**AF1963**
6003118293	Fuel, Spin-On	**FF5253**
1306048210	Hydraulic, Cartridge	**HF6196**
2811611290	Transmission	**HF6084**
6004111420	Water, Spin-On	**WF2074**
1016015171	Power Steering	**HF6090***

D53A-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
See: D53P-17

D53P-16 (dozer)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D130
See: D53A

D53P-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130
See: D53A-16

D53P-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125

6136515121	Lube, Spin-On	**LF3664**
6114807101	Air, Primary	**AF1963**AND
6114807101	Air, Secondary	**AF1962**
6003118293	Fuel, Spin-On	**FF5253**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
6004111151	Water	**WF2144**
1016015171	Power Steering	**HF6090***

D53S-15 (dozer)
Engine: KOMATSU S4D120
See: D53A-15

D53S-16 (dozer)
Engine: KOMATSU 4D120
Engine: KOMATSU 4D130

6114505100	Lube	**LF740**
6001812500	Air, Primary	**AF1962**
6001812461	Air, Secondary	**AF1963**
6001812450	Air	**AF4840**
6110706202	Fuel, Cartridge	**FF225**
706301100	Hydraulic	**HF6101***
1016015171	Hydraulic	**HF6090***
2811611290	Transmission	**HF6084**

D53S-16 (dozer)
S/N: 65001-UP
Engine: KOMATSU 4D130

6114505100	Lube, Cartridge	**LF740**
6136515121	Lube, Spin-On	**LF3664**
6114807101	Air, Primary	**AF1963**AND
6114807101	Air, Secondary	**AF1962**
6001812500	Air, Primary	**AF1962**AND
6001812461	Air, Secondary	**AF1963**
6110706202	Fuel, Cartridge	**FF225**
6003118293	Fuel, Spin-On	**FF5253**
706301100	Hydraulic, Cartridge	**HF6101***
2811611290	Transmission	**HF6084**
6004111420	Water, Spin-On	**WF2074**
1016015171	Power Steering	**HF6090***

D53S-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 4D130

6136515120	Lube, Spin-On	**LF3664**
6114807101	Air	**AF1962**
6114807101	Air	**AF1963**
6003118291	Fuel, Spin-On	**FF5253**
2811611290	Transmission	**HF6084**
706301100	Hydraulic	**HF6101***
1016015170	Power Steering	**HF6090***
6004111150	Coolant	**WF2144**

D55S (dozer)
Engine:CUMMINS

6671505300	Lube, By-Pass	**LF500**
6120505103	Lube, Full Flow	**LF740**
6610514400	Lube, Full Flow	**LF688**
6112138640	Air	**AF250**
6112837610	Air, Primary	**AF893**
6112837620	Air, Secondary	**AF892**
6610728600	Fuel, Cartridge	**FF205**
706301100	Transmission	**HF6101***
1306018790	Hydraulic, Cartridge	**HF6098***
1454932430	Power Steering	**HF6197**
2811611290	Power Steering	**HF6084**
	Coolant	**WF2073**

D55S-2 (dozer)

1416018270	Hydraulic, Cartridge	**HF6102**
2811611290	Transmission	**HF6084**
1306018790	Hydraulic, Cartridge	**HF6098***

D55S-3 (dozer)
Engine:CUMMINS
See: D55S

D55S-3 (dozer)
Engine: KOMATSU S4D120

6120505103	Lube, Full Flow	**LF740**
6112837610	Air, Primary	**AF893**
6112837620	Air, Secondary	**AF892**
6110736130	Fuel, Cartridge	**FF225**
1454932430	Hydraulic	**HF6197**
706301100	Hydraulic	**HF6101***
2811611290	Hydraulic	**HF6084**

D57-1 (dozer)

6114505100	Lube, Full Flow	**LF740**
6110736810	Fuel, Cartridge	**FF225**

D570 (excavator)
Engine: KOMATSU SA12V170

6002111230	Lube, Spin-On	**LF747***
6002121510	Lube, By-Pass Spin-On	**LF777**
6003117110	Fuel, Spin-On	**FF202***

D575A-2 (dozer)
S/N: 10001-UP
Engine: KOMATSU SA12V170-1

6002111231	Lube, Spin-On	**LF747(4)***
6002121511	Lube, By-Pass Spin-On	**LF777(3)**
6128817042	Air, Primary	**AF4504M(3)**AND
6128817042	Air, Secondary	**AF1791(3)**
6003117111	Fuel, Spin-On	**FF202(3)***
706301210	Hydraulic, Cartridge	**HF6319(2)***
6004111171	Water, Spin-On	**WF2091(2)**

D575A-3 (dozer)
Engine: KOMATSU SA12V170E-2

6002121511	Lube, By-Pass Spin-On	**LF777(3)**
6003117111	Fuel, Spin-On	**FF202(3)***
706301210	Hydraulic, Cartridge	**HF6319(2)***
6004111171	Water, Spin-On	**WF2091**
1016015171	Power Steering	**HF6090(2)***

D57S-1 (dozer)
S/N: 29635-UP
Engine: KOMATSU S4D130

6136515120	Lube, Full Flow	**LF3664**
6610515050	Lube, By-Pass	**LF750B**
6115817602	Air, Primary	**AF1903M**AND
6115817602	Air, Secondary	**AF1902M**
6003118291	Fuel, Spin-On	**FF5253**
1416018270	Hydraulic	**HF6102**
1016015170	Hydraulic	**HF6090***
2811611290	Transmission	**HF6084**
6004111150	Coolant	**WF2144**

D57S-1 (dozer)
S/N: 6501-19999
Engine: KOMATSU S4D130

6114505100	Lube, Cartridge	**LF740**
6136515121	Lube, Spin-On	**LF3664**
6610515050	Lube, By-Pass Cartridge	**LF750B**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6001822510	Air	**AF1903M**AND
6001812350	Air, Secondary	**AF1902M**
6110706202	Fuel, Cartridge	**FF225**
6003118293	Fuel, Spin-On	**FF5253**
706301100	Hydraulic, Cartridge	**HF6101***
2811611290	Transmission	**HF6084**
6004111420	Water, Spin-On	**WF2074**
1016015171	Power Steering	**HF6090***

D57S-1 (dozer)
S/N: 20001-UP
Engine: KOMATSU S6D108

6134515121	Lube, Spin-On	**LF3405**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
2811611290	Transmission	**HF6084**
706301100	Hydraulic, Cartridge	**HF6101***
6004111191	Water, Spin-On	**WF2088**
1016015171	Power Steering	**HF6090***

D57S-1B (dozer)
Engine: KOMATSU S6D108

6134515121	Lube, Spin-On	**LF3405**
6001822500	Air Kit, Dual Pack	**AF4533**AND
6001822500	Air Kit, Dual Pack	**AF4532**
6003118222	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***
2811611290	Transmission	**HF6084**
6004111191	Water, Spin-On	**WF2088**
1016015171	Power Steering	**HF6090***

D58-1 (dozer)
S/N: 80588-UP

6136515120	Lube, Full Flow	**LF3664**
6114807101	Air	**AF1962**
6114807101	Air	**AF1963**
6003118291	Fuel, Spin-On	**FF5253**
1306048210	Hydraulic	**HF6196**

* See Upgrade Table in Page E1

2811611290 Transmission **HF6084**
1016015170 Power Steering **HF6090***
6004111150 Coolant **WF2144**

D58-E (dozer)
6136515120 Lube **LF3664**
6001812450 Air, Primary **AF4840**
6003118291 Fuel **FF5253**
1306048210 Hydraulic **HF6196**
1016015171 Hydraulic **HF6090***
2811611290 Hydraulic **HF6084**
6004111150 Coolant **WF2144**

D58E-1 (dozer)
S/N: 80588-UP
Engine: KOMATSU 6D125
See: D53P-17

D58P-1 (dozer)
S/N: 80588-UP
Engine: KOMATSU 6D125
See: D53P-17

D60 (dozer)
Engine: CUMMINS NH220
6610505100 Lube, Full Flow **LF688**
6610515050 Lube, By-Pass **LF750B**
6112837610 Air, Primary **AF893**
6112837620 Air, Secondary **AF892**
6001812300 Air, Primary **AF1903M**
6001812350 Air, Secondary **AF1902M**
6610728600 Fuel, Cartridge **FF205**
1454932430 Hydraulic **HF6197**
2811611290 Hydraulic **HF6084**
706301100 Hydraulic **HF6101***
Coolant **WF2073**

D60 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6001822510 Air, Primary **AF1903M**
6003118293 Fuel, Spin-On **FF5253(2)**
706301100 Hydraulic, Cartridge **HF6101***
2811611290 Hydraulic, Cartridge **HF6084**
6004111151 Water **WF2144**

D60A (dozer)
See: D65A

D60A-6 (dozer)
Engine: KOMATSU NH220-C1
6610554400 Lube, Cartridge **LF688**
6610515050 Lube, By-Pass Cartridge **LF750B**
6001812300 Air, Primary **AF1903M**
6001812350 Air, Secondary **AF1902M**
6610728600 Fuel, Cartridge **FF205**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Transmission **HF6084**
1454932430 Hydraulic, Cartridge **HF6197**
2811611290 Hydraulic **HF6084**
1454932430 Transmission Filter **HF6197**
6710618112 Water, Spin-On **WF2053**

D60A-7 (dozer)
Engine: KOMATSU NH220C1
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001812300 Air, Primary **AF1903M**
6112837620 Air, Secondary **AF892**
6003118293 Fuel, Spin-On **FF5253(2)**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Transmission **HF6084**
6004111020 Water, Spin-On **WF2144**

D60A-8 (dozer)
Engine: KOMATSU 6D125
6136515120 Lube, Full-Flow Spin-On **LF3664**
6115817602 Air Housing **AF1902M**AND
6115817602 Air Housing **AF1903M**
6003118293 Fuel, Spin-On **FF5253(2)**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

D60E-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D60E-7 (dozer)
Engine: KOMATSU NH220C1
See: D60A-7

D60E-8 (dozer)
Engine: KOMATSU 6D125
See: D60A-8

D60F-7 (dozer)
S/N: 40001-UP
Engine: KOMATSU NTO-6-CI
Engine: KOMATSU NTC-743
6610515050 Lube, By-Pass Cartridge **LF750B**
6001814300 Air, Primary **AF1905M**AND
6001814212 Air, Secondary **AF1904M**
6003118293 Fuel, Spin-On **FF5253(2)**
706301054 Hydraulic, Cartridge **HF6354***
6004111151 Water **WF2144**
2811611290 Power Steering **HF6084**

D60F-7A (dozer)
S/N: 40001-UP
Engine: KOMATSU NTO-6-CI
Engine: KOMATSU NTC-743
See: D60F-7

D60F-8 (dozer)
Engine: KOMATSU 6D125
See: D60A-8

D60P (dozer)
Engine: CUMMINS NH220
See: D60

D60P-3 (dozer)
Engine: CUMMINS NH220
6610505100 Lube, Full Flow **LF688**
6610515300 Lube, By-Pass **LF750B**
6675817021 Air **AF25088**
6675817231 Air **AF25048**
6610728600 Fuel, Cartridge **FF205**
706301100 Hydraulic **HF6101***

D60P-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D60P-7 (dozer)
Engine: KOMATSU NH220C1
See: D60A-7

D60P-8 (dozer)
Engine: KOMATSU 6D125
See: D60A-8

D60PL-6 (dozer)
Engine: CUMMINS NH220
See: D60

D60PL-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D60PL-7 (dozer)
Engine: KOMATSU NH220C1
See: D60A-7

D60PL-8 (dozer)
Engine: KOMATSU 6D125
See: D60A-8

D60S-3 (dozer)
Engine: CUMMINS NH220
See: D60P-3

D60S-6 (dozer)
Engine: CUMMINS NH220
See: D60

D60S-7 (dozer)
Engine: KOMATSU NH220C1
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001812300 Air, Primary **AF1903M**
6112837620 Air, Secondary **AF892**
6003118293 Fuel, Spin-On **FF5253(2)**
706301100 Hydraulic, Cartridge **HF6101***
2811611290 Transmission **HF6084**
6004111020 Water, Spin-On **WF2144**

D60S-8 (dozer)
S/N: 45001-UP
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
1416018270 Hydraulic **HF6102**
2811611290 Hydraulic **HF6084**
6004111150 Coolant **WF2144**

D61EX-12 (dozer)
Engine: KOMATSU S6D114E-1
6742014120 Lube, Spin-On **LF3000***
6001854110 Air, Primary **AF25667**
6732716112 Fuel **FF42000**

D61EX-15EO (dozer)
Engine: KOMATSU SAA6D107E-1
6736515142 Lube **LF16006**
6001854110 Air, Primary Magnum RS **AF25667**
6001854120 Air, Secondary **AF26114**
14X4932750 Hydraulic **HF6354***
6004111191 Water, Spin-On **WF2088**

D61PX-12 (dozer)
Engine: KOMATSU S6D114E-1
See: D61EX-12

D63E (dozer)
S/N: 1292-UP
Engine: KOMATSU 6D125E
6136515121 Lube, Spin-On **LF3664**
6114807101 Air, Primary **AF1962**AND
Air, Secondary **AF1963**
6003118291 Fuel, Spin-On **FF5253**
2811611290 Transmission **HF6084**
1306048210 Hydraulic, Cartridge **HF6196**
6004111150 Water, Spin-On **WF2144**
1016015171 Power Steering **HF6090***

D63E-1 (dozer)
S/N: 1001-UP
Engine: KOMATSU 6D125
See: D53P-17

D65 (bulldozer)
Year: 2007-UP
6003118320 Fuel **FF5076**

D65A (dozer)
Engine: CUMMINS NH220
See: D60

D65A (dozer)
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
1446011160 Hydraulic **HF6213**
2811611290 Transmission **HF6084**
2811611290 Power Steering **HF6084**
6004111150 Coolant **WF2144**

D65A-6 (dozer)
Engine: CUMMINS NH220
See: D60

D65A-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D65A-7 (dozer)
S/N: 40001-UP
Engine: KOMATSU NH220-C1
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6001822510 Air, Primary **AF1903M**
6112837620 Air, Secondary **AF892**
6003118293 Fuel, Spin-On **FF5253(2)**
1446011160 Hydraulic, Cartridge **HF6213**
6004111020 Water, Spin-On **WF2144**
2811611290 Power Steering **HF6084**

D65A-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6001822510 Air, Primary **AF1903M**
6003118293 Fuel, Spin-On **FF5253(2)**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Hydraulic, Cartridge **HF6084**
6004111151 Water **WF2144**

D65C-6 (dozer)
Engine: CUMMINS NH220
6610505100 Lube, Full Flow **LF688**
6610515050 Lube, By-Pass **LF750B**
6610728600 Fuel, Cartridge Coolant **FF205** **WF2073**

D65E-12 (dozer)
S/N: 60001-60941
Engine: KOMATSU 6D125
Engine: KOMATSU S6D125
6136515121 Lube, Spin-On **LF3664**
6002111231 Lube, Spin-On **LF747***
6114807101 Air, Primary **AF1963**AND
6114807101 Air, Secondary **AF1962**

* See Upgrade Table in Page E1

6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
706301054 Transmission **HF6354***
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

D65E-12 (dozer)
Engine: KOMATSU 6D125
Engine: KOMATSU S6D125
See: D65EX-12

D65E-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D65E-7 (dozer)
S/N: 40001-UP
Engine: KOMATSU NH220-C1
See: D65A-7

D65E-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
See: D65A-8

D65EX-12 (dozer)
S/N: 60001-60941
Engine: KOMATSU 6D125
Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
706301054 Transmission **HF6354***
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**
6004111151 Water **WF2144**

D65EX-15 (dozer)
Engine: KOMATSU SA6D125E-3
S/N: 67001-69000
6002111340 Lube, Combination **LF9018**
6001855120 Air **AF25130M**
6001855110 Fuel **AF25129M**
14X4932750 Hydraulic **HF6354***
6004111151 Water **WF2144**

D65EX-15E0 (dozer)
Engine: KOMATSU SAA6D114E-3
S/N: 69001-UP
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
14X4932750 Hydraulic **HF6354***
6004111191 Water, Spin-On **WF2088**
14X9117750 Cab Air **AF25573**

D65F-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
See: D65A-8

D65P (dozer)
Engine: CUMMINS NH220
See: D60

D65P-12 (dozer)
S/N: 60001-60941
Engine: KOMATSU 6D125
Engine: KOMATSU S6D125
See: D65EX-12

D65P-6 (dozer)
Engine: CUMMINS NH220
See: D60

D65P-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D65P-7 (dozer)
S/N: 40001-UP
Engine: KOMATSU NH220-C1
See: D65A-7

D65P-8 (dozer)
Engine: KOMATSU 6D105-1
6136515120 Lube **LF3664**

D65P-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
See: D65A-8

D65PL-6 (dozer)
Engine: CUMMINS NH220
See: D60

D65PL-6 (dozer)
Engine: KOMATSU NH220-C1
See: D60A-6

D65PL-7 (dozer)
S/N: 40001-UP
Engine: KOMATSU NH220-C1
See: D65A-7

D65PL-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
See: D65A-8

D65PX-12 (dozer)
S/N: 60001-60941
Engine: KOMATSU 6D125
Engine: KOMATSU S6D125
See: D65EX-12

D65PX-15 (dozer)
Engine: KOMATSU SA6D125E-3
S/N: 67001-69000
6002111340 Lube, Combination **LF9018**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
6003193400 Fuel/Water Separator **FS19946**
6004111151 Water **WF2144**

D65PX-15E0 (dozer)
Engine: KOMATSU SAA6D114E-3
S/N: 69001-UP
See: D65EX-15E0

D65S-6 (dozer)
Engine: CUMMINS NH220
See: D60

D65S-7 (dozer)
Engine: KOMATSU NH220C1
See: D60S-7

D65S-8 (dozer)
S/N: 45001-UP
Engine: KOMATSU 6D125
See: D60

D65WX-15E (dozer)
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
14X4932750 Hydraulic **HF6354***
6004111191 Water, Spin-On **WF2088**
17M9113530 Cab Air **AF25573(2)**

D66S-1 (dozer)
S/N: 1001-UP
Engine: KOMATSU SA6D110
6136515121 Lube, Spin-On **LF3664**
6001814300 Air, Primary **AF1905M**
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
706301100 Hydraulic, Cartridge **HF6101***
1016015171 Power Steering **HF6090***

D68-1 (dozer)
S/N: 45590-UP
6136515120 Lube, Full Flow **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
1446011160 Hydraulic **HF6213**
2811611290 Transmission **HF6084**
2811611290 Power Steering **HF6084**
6004111150 Coolant **WF2144**

D68E-1 (dozer)
Engine: KOMATSU 6D125
6002121511 Lube, By-Pass Spin-On **LF777**
6691817210 Air, Primary **AF4159**
6691817310 Air, Secondary **AF4158**
6003118293 Fuel, Spin-On **FF5253**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

D68P-1 (dozer)
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001812300 Air, Primary **AF1903M**
6003118291 Fuel, Spin-On **FF5253**

D70-LE (dozer)
S/N: 45200-UP
Engine: KOMATSU 6D125
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
1446011160 Hydraulic, Cartridge **HF6213**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**
2811611290 Power Steering **HF6084**

D75A-1 (dozer)
S/N: 10001-UP
Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6003118293 Fuel, Spin-On **FF5253**
2811611290 Transmission **HF6084**
1446011160 Hydraulic, Cartridge **HF6213**
6004111151 Water **WF2144**

D75S-2 (dozer)
Engine: CUMMINS NH220
6610505100 Lube, Full Flow **LF688**
6610515050 Lube, By-Pass **LF750B**
6691817210 Air, Primary **AF4159**
6691817310 Air, Secondary **AF4158**
6610728600 Fuel, Cartridge **FF205**
706301100 Hydraulic **HF6101***
1454932430 Hydraulic **HF6197**
6620217550 Crankcase Breather **AF250**
Coolant **WF2073**

D75S-3 (dozer)
Engine: KOMATSU NTO-6-C1
6610505100 Lube, Full Flow **LF688**
6610515050 Lube, By-Pass **LF750B**
6001814311 Air **AF1905M**
6001814211 Air **AF820M**
6001814300 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6610728600 Fuel, Cartridge **FF205**
706301100 Hydraulic **HF6101***
1754911580 Hydraulic **HF6072**
Coolant **WF2073**

D75S-5 (dozer)
S/N: 15001-UP
Engine: KOMATSU S6D125
6002111230 Lube, Spin-On **LF747***
Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
1416018270 Hydraulic **HF6102**
1754911580 Hydraulic **HF6072**
1754911580 Transmission **HF6072**
6004111150 Coolant **WF2144**

D75S-5 (dozer)
S/N: 15001-UP
Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
1754911580 Transmission **HF6072**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**
1754911580 Power Steering **HF6072**

D80-12 (dozer)
Engine:CUMMINS
See: D80-8

D80-18 (dozer)
S/N: 25001-UP
Engine: CUMMINS NT-855
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6610728600 Fuel, Cartridge **FF205**
6003118293 Fuel, Spin-On **FF5253(2)**
706301100 Hydraulic, Cartridge **HF6101***
1754911580 Hydraulic, Cartridge **HF6072**
1754911580 Transmission **HF6072**
2811611290 Transmission **HF6084**
1446011160 Hydraulic, Cartridge **HF6213**
6004111151 Water **WF2144**

* See Upgrade Table in Page E1

706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**
1754911580 Power Steering **HF6072(2)**

D80-18 (dozer)
S/N: 2001-UP
Engine: CUMMINS NT-855
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6610728600 Fuel, Cartridge **FF205**
6003118293 Fuel, Spin-On **FF5253(2)**
706301100 Hydraulic, Cartridge **HF6101***
1754911580 Hydraulic, Cartridge **HF6072**
1754911580 Transmission **HF6072**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**
1754911580 Power Steering **HF6072(2)**

D80-8 (dozer)
Engine:CUMMINS
6610515300 Lube, By-Pass **LF750B**
6610514400 Lube, Full Flow **LF688**
6620217550 Air **AF250**
6675817020 Air **AF25088**
6610728600 Fuel, Cartridge **FF205**
1541912130 Hydraulic **HF6097***
1756027380 Transmission **HF6101***
1754314130 Transmission Coolant **HF6087 WF2073**

D80A (dozer)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
Fuel, Spin-On **FF105(2)***
6610728600 Fuel, Cartridge **FF205**
1754911580 Transmission **HF6072(2)**
1756027380 Hydraulic **HF6101***
1754911580 Power Steering **HF6072(2)**
Coolant **WF2053(2)**

D80A-12 (dozer)
Engine: CUMMINS NH220
CULF516 Lube, Full Flow **LF516**
6610515050 Lube, By-Pass **LF750B**
6610505100 Lube **LF688**
6675817021 Air **AF25088**
6675817231 Air, Primary **AF25048**
6610728600 Fuel, Cartridge **FF205**
1541912130 Hydraulic **HF6097***
1546012170 Hydraulic **HF6354***
6620217550 Crankcase Breather **AF250**
Coolant **WF2073**

D80A-12 (dozer)
Engine: KOMATSU NH220-C1
6610554400 Lube, Cartridge **LF688**
X6610515050 Lube, By-Pass Cartridge **LF750A**
6610728600 Fuel, Cartridge **FF205**
1546012170 Hydraulic, Cartridge **HF6354(2)***
6710618112 Water, Spin-On **WF2053**

D80A-18 (dozer)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air, Primary **AF4504M**
Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1756027380 Hydraulic **HF6101***
1754911580 Hydraulic **HF6072**
Coolant **WF2073**

D80E (dozer)
Engine: CUMMINS NT-855
See: D80A

D80E-12 (dozer)
Engine: KOMATSU NH220-C1
See: D80A-12

D80E18 (dozer)
Engine: CUMMINS NT-855
See: D80A-18

D80P (dozer)
Engine: CUMMINS NT-855
See: D80A

D80P-12 (dozer)
Engine: KOMATSU NTO-6-C1
6610505100 Lube, Full Flow **LF688**
6610515050 Lube, By-Pass **LF750B**
6001814311 Air, Primary **AF1905M**
6001814300 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6610728600 Fuel, Cartridge **FF205**
1541912130 Hydraulic **HF6097***
1546012170 Hydraulic **HF6354***
6710618113 Coolant **WF2053**

D82E (dozer)
Engine: CUMMINS NT-855
See: D80A

D82E-18 (dozer)
Engine: CUMMINS NT-855
See: D80A-18

D83-1 (dozer)
S/N: 1001-UP
6002111230 Lube, Full Flow **LF747***
Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
1446011160 Hydraulic **HF6213**
2811611290 Transmission **HF6084**
2811611290 Power Steering **HF6084**
6004111150 Coolant **WF2144**

D83E-1 (dozer)
S/N: 1001-UP
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1905M(1)**AND
6125817032 Air, Secondary **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
2811611290 Transmission **HF6084**
1446011160 Hydraulic, Cartridge **HF6213**
6004111151 Water **WF2144**
2811611290 Power Steering **HF6084**

D83P-1 (dozer)
S/N: 1001-UP
Engine: KOMATSU S6D125-1
See: D83E-1

D85 PX (dozer)
6003193440 Fuel/Water Separator **FS19946**
1544971990 Hydraulic **HF6101***
2076071181 Hydraulic **HF35360**
6004111151 Water **WF2144**

D85-18 (dozer)
S/N: 25001-UP
Engine: CUMMINS NT-855
6610515050 Lube, By-Pass **LF750B**
6002111230 Lube, Full Flow **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1756027380 Hydraulic **HF6101***
1754911580 Hydraulic **HF6072**
1754911580 Transmission **HF6072**
6004111020 Coolant **WF2144**

D85-21 (dozer)
S/N: 35001-UP
6002111230 Lube, Full Flow **LF747***
6001814311 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
706301100 Hydraulic **HF6101***
1754911580 Transmission **HF6072**
1754911580 Power Steering **HF6072**
6004111150 Coolant **WF2144**

D85A (dozer)
Engine: CUMMINS NT-855
See: D80A

D85A-12 (dozer)
Engine: KOMATSU NH220-C1
6610554400 Lube, Cartridge **LF688**
X6610515050 Lube, By-Pass Cartridge **LF750A**
6001813300 Air, Primary **AF4159**
6001811441 Air, Secondary **AF4158**
6610728600 Fuel, Cartridge **FF205**
1546012170 Hydraulic, Cartridge **HF6354(2)***
1754911580 Hydraulic, Cartridge **HF6072(2)**

D85A-12 (dozer)
Engine: KOMATSU NH220C1
6610505100 Lube, Cartridge **LF688**
6610728600 Fuel, Cartridge **FF205**
1546012170 Hydraulic, Cartridge **HF6354(2)***
1754911580 Hydraulic, Cartridge **HF6072(2)**
6004111020 Water, Spin-On **WF2144**

D85A-18 (dozer)
S/N: 25001-UP
Engine: CUMMINS NT-855
See: D80-18

D85A-21 (dozer)
S/N: 35001-UP
Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1905M(1)**AND
6125817032 Air, Secondary **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
1754911580 Transmission **HF6072**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

D85C-12 (dozer)
Engine: CUMMINS NH220
See: D65C-6

D85E (dozer)
Engine: CUMMINS NT-855
See: D80A

D85E-12 (dozer)
Engine: KOMATSU NH220C1
See: D85A-12

D85E-18 (dozer)
S/N: 25001-UP
Engine: CUMMINS NT-855
See: D80-18

D85E-21 (dozer)
S/N: 35001-UP
Engine: KOMATSU S6D125
See: D85A-21

D85E-SS-2A (dozer)
Engine: KOMATSU S6D125
6002111231 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
706301054 Transmission **HF6354***
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

D85EX-15 (dozer)
Year: 2004-2007
Engine: KOMATSU SA6D125E
2076071180 Hydraulic **HF35360**

D85EX-15SL (dozer)
Year: 2004-2007
Engine: KOMATSU SA6D125E
See: D85EX-15

D85P-12 (dozer)
Engine: KOMATSU NH220-C1
See: D80A-12

D85P-18 (dozer)
Engine: CUMMINS NT-855
See: D80A

D85P-18 (dozer)
S/N: 2001-UP
Engine: CUMMINS NT-855
See: D80-18

D85P-21 (dozer)
Engine: KOMATSU S6D125
6002111230 Lube, Spin-On **LF747***
6001814311 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
706301100 Hydraulic, Cartridge **HF6101***
1754911580 Transmission **HF6072**

D85P-21 (dozer)
S/N: 3001-UP
Engine: KOMATSU S6D125
See: D85A-21

D85PX-15 (dozer)
Year: 2004-2007
Engine: KOMATSU SA6D125E
See: D85EX-15

D90 SERIES C (loader)
Engine: CUMMINS V6R-180
Lube, By-Pass **LF569**
255963 Air **AF250**
155209H2 Air **AF354**
250552C92 Air **AF351KM**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
Hydraulic **HF6118***

D90 SERIES C (loader)
Engine: DETROITD 6V-53

	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
346777R91	Air	**AF414M**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Fuel, Secondary	**FF117**

D90 SERIES C (loader)
Engine: IHC DT573

	Lube, Full Flow	**LF570(2)**
155209H2	Air	**AF354**
218889H1	Air	**AF351K**
	Hydraulic	**HF6118***

D95S-1 (dozer)
Engine: KOMATSU S4D155

6120505103	Lube, Full Flow	**LF740(2)**
6610515050	Lube, By-Pass	**LF750B**
6001814311	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6110706202	Fuel, Cartridge	**FF225**
1541912130	Hydraulic	**HF6097***
1756027380	Hydraulic	**HF6101***
6710618113	Coolant	**WF2053**

D95S-2 (dozer)
S/N: 2001-UP
Engine: CUMMINS NT-855

6002111230	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass	**LF750B**
6128817042	Air, Primary	**AF4504M**$_{AND}$
	Air, Secondary	**AF1791**
6003118291	Fuel, Spin-On	**FF5253**
1756027380	Hydraulic	**HF6101***
1754911580	Hydraulic	**HF6072**
1754911580	Transmission	**HF6072**
6004111150	Coolant	**WF2144**

D95S-2 (dozer)
S/N: 2001-UP
Engine: CUMMINS NT-855

6002111231	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6128817042	Air, Primary	**AF4504M**$_{AND}$
6128817042	Air, Secondary	**AF1791**
6001814400	Air, Primary	**AF4504M**$_{AND}$
6127817412	Air, Secondary	**AF1791**
6003118293	Fuel, Spin-On	**FF5253(2)**
706301100	Hydraulic, Cartridge	**HF6101***
1754911580	Transmission	**HF6072**
6004111151	Water	**WF2144**
1754911580	Power Steering	**HF6072**

DA85A-12 (dozer)
Engine: CUMMINS NH220

6610505100	Lube, Full Flow	**LF688**
6610515050	Lube, By-Pass	**LF750B**
6691817210	Air, Primary	**AF4159**
6691817310	Air, Secondary	**AF4158**
6610728600	Fuel, Cartridge	**FF205**
1754314130	Transmission	**HF6087**
1546012170	Hydraulic	**HF6354***
1541912130	Hydraulic	**HF6097***
6620217550	Crankcase Breather	**AF250**
	Coolant	**WF2073**

DDC045 (dozer)
See: DDR040

DDC050 (dozer)
See: DDR040

DDC060 (dozer)

1446011160	Hydraulic, Cartridge	**HF6213**

DDM045 (dozer)

1306048210	Hydraulic, Cartridge	**HF6196**

DDM060 (dozer)
See: DDC060

DDM060 (dozer)
See: DDM045

DDR040 (dozer)

1306048210	Hydraulic, Cartridge	**HF6196**

DF100C (roller)
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DF100P (roller)
Engine: KHD F4L912
See: DF100C

DF10C (paving equipment)
Engine: DEUTZ F4L912

20608940	Lube, Spin-On	**LF4056**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DF10P (paving equipment)
Engine: DEUTZ F4L912
See: DF10C

DF110P (finisher)
Engine: DEUTZ F6L912

24650040	Lube, Spin-On	**LF4054***
964013	Air, Primary	**AF4058**
39468640	Air, Secondary	**AF1842**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DF120C (roller)
Engine: KHD F6L912

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

DF12C (paving equipment)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912

901000	Lube, Spin-On	**LF4054***
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DF12P (paving equipment)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: DF12C

DF135C (asphalt finisher)

1180867	Air, Primary	**AF26395**
1180872	Air, Secondary	**AF26396**

DF15 (crawler)

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

DF15C (paving equipment)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: DF12C

DF5C (paving equipment)
Engine: DEUTZ F2L912

471869	Fuel, Spin-On	**FF5040**

DF800-1 (crawler)
Engine: KOMATSU 4D92

6136515120	Lube	**LF3664**
6136716120	Fuel	**FF5304**

DF8P (paving equipment)
Engine: DEUTZ F3L912

20608940	Lube, Spin-On	**LF4056**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DF9C (paving equipment)
Engine:DEUTZ

20608940	Lube, Spin-On	**LF4056**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DF9P (paving equipment)
Engine:DEUTZ
See: DF9C

DHS030-1 (loader)

1306048210	Hydraulic, Cartridge	**HF6196**

DL250 (air compressor)

482949	Air	**AF409K**

DV21 (air compressor)
Engine:DEUTZ

470892	Lube, Full Flow	**LF574**
1168398	Fuel, Cartridge	**FF147**

DV30 (air compressor)
Engine:DEUTZ
See: DV21

DV35 (air compressor)
Engine:DEUTZ

20608940	Lube, Spin-On	**LF4056**
482949	Air	**AF409K**
472306	Air	**AF437K**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DV45 (air compressor)
Engine:DEUTZ
See: DV21

DV50 (air compressor)
Engine:DEUTZ
See: DV35

DW100 (air compressor)
See: DW80

DW60 (air compressor)
Engine:DEUTZ

1160025	Lube, Spin-On	**LF4054***
440560	Lube, Full Flow	**LF3357**
440490	Lube, Full Flow	**LF3358**
1168398	Fuel, Cartridge	**FF147**

DW70 (air compressor)
Engine:DEUTZ

901000	Lube, Spin-On	**LF4054***
1160024	Lube, Spin-On	**LF4056**
482949	Air	**AF409K**
	Air	**AF353K**
	Air	**AF437K**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***

DW80 (air compressor)

440560	Lube, Spin-On	**LF3357**
	Air	**AF437K**
	Air	**AF353K**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

DW95 (air compressor)
See: DW80

DX37EX-21A (dozer)
Engine: KOMATSU SAA4D102E

6733515142	Lube	**LF16007**
6001852510	Air, Primary Magnum RS	**AF25957**
6001852520	Air, Secondary Magnum RS	**AF25618**
6732716112	Fuel	**FF42000**$_{OR}$
22U0421260	Fuel	**FF5468**
6004111151	Water	**WF2144**
17M9113530	Cab Air	**AF25573**

E-270 (grader)
Engine: IHC DVT-573
See: 270

E-295 (grader)
Engine: IHC DT817
See: 295

E200 (construction equipment)
Engine: IHC DT414
Engine: IHC DT466

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
627934C1	Air, Primary	**AF904**
627935C1	Air, Secondary	**AF905**
625627C1	Fuel, Primary	**FF5020***
702256C1	Fuel, Primary	**FF194**
672603C2	Fuel, Secondary	**FF5019**

E200 (grader)
Engine: IHC DT361

	Lube, Full Flow	**LF563(2)**
390642R91	Air	**AF833**
390643R91	Air	**AF848**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
702255C1	Fuel/Water Separator	**FF194**
702253C1	Fuel, Secondary	**FF192**
615447C2	Transmission	**HF6064**

E200 (grader)
Engine: IHC DT407

	Lube, Full Flow	**LF563**
390642R91	Air	**AF833**
390643R91	Air	**AF848**
702251C1	Fuel, Primary	**FF5020***
702143C1	Fuel, Primary	**FF196***
702253C1	Fuel, Secondary	**FF192**
615447C2	Transmission	**HF6064**

E211 (construction equipment)
Engine: IHC D407

279994R91	Lube, Cartridge	**LF563**
390642R91	Air	**AF833**
390643R91	Air	**AF848**
702251C1	Fuel, Primary	**FF5020***
702256C1	Fuel, Primary	**FF194**
702253C1	Fuel, Secondary	**FF192**
615447C2	Transmission	**HF6064**

E412 (construction equipment)
Engine: IHC DT466

675616C91	Lube, Spin-On	**LF3316***

* See Upgrade Table in Page E1

1808896C1 Lube, Spin-On **LF3420***
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625627C1 Fuel, Primary **FF5020***
702256C1 Fuel, Primary **FF194**
672603C2 Fuel, Secondary **FF5019**
877826C4 Hydraulic **HF6168**
690171C1 Coolant **WF2051**

EC105Z-1 (air compressor)
Engine: KOMATSU S4D105-5
6136515120 Lube **LF3664**
6003116220 Fuel **FF5081**

EC170Z-1 (air compressor)
Engine: KOMATSU S6D105-1
6136515120 Lube **LF3664**
6136716120 Fuel **FF5304**

EC210Z-1 (air compressor)
Engine: KOMATSU SA6D110-1
6136515120 Lube **LF3664**
6001812311 Air, Primary **AF1903M**
6001812350 Air, Secondary **AF1902M**
6003118291 Fuel **FF5253**
6710618131 Water, Spin-On **WF2053**

EC35Z-3 (air compressor)
Engine: KOMATSU 3D84-1
6002115240 Lube **LF760**
6003116220 Fuel **FF5081**

EC50Z-3 (air compressor)
Engine: KOMATSU 4D94
6002115240 Lube **LF760**
6003116220 Fuel **FF5081**

EC75Z (air compressor)
Engine: KOMATSU 4D105-3
6002115240 Lube, Spin-On **LF760**
6003118220 Fuel, Spin-On **FF5058**

EC75Z-2 (air compressor)
Engine: KOMATSU 4D105-3
6136515120 Lube **LF3664**
6003116220 Fuel **FF5081**

EG125-1 84/100 KW (generator)
Engine: KOMATSU S6D105-1
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**

EG15-3 9.7/11.7 KW (generator)
Engine: KOMATSU 2D94-1
6002115240 Lube, Spin-On **LF760**

EG150-3 97/116 KW (generator)
Engine: KOMATSU SA6D110-1
6136515120 Lube, Spin-On **LF3664**
6003118291 Fuel, Spin-On **FF5253**

EG200-2 144/165 KW (generator)
Engine: CUMMINS NTC-743GC
6610505100 Lube, Full Flow **LF688(2)**
6003118291 Fuel, Spin-On **FF5253**
6610515050 Hydraulic **LF750B**
Coolant **WF2073**

EG30-3 19.4/23.3 KW (generator)
Engine: KOMATSU 4D94
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel, Spin-On **FF5081**

EG50-2 31/38.8 KW (generator)
Engine: KOMATSU 4D105-3
6136515120 Lube, Spin-On **LF3664**
6003116220 Fuel, Spin-On **FF5081**

EG550-1 400/440 KW (generator)
Engine: KOMATSU SA6D170A-1
6002111230 Lube, Spin-On **LF747***
6003118291 Fuel, Spin-On **FF5253**

EG65-2 42.7/50.4 KW (generator)
Engine: KOMATSU S4D105-5
6136515120 Lube, Spin-On **LF3664**
6003116220 Fuel, Spin-On **FF5081**

EG80-1 56/64 KW (generator)
Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**

EGS500B-3 (generator)
6002111231 Lube, Spin-On **LF747***
6127817311 Air, Primary **AF472**
6127817412 Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
6004111171 Water, Spin-On **WF2091**

EGS570B6 (generator)
S/N: 60018-UP
6002111231 Lube, Spin-On **LF747***
6001814200 Air, Primary **AF4506M**
6003117132 Fuel, Spin-On **FF202***
6004111171 Water, Spin-On **WF2091**

EL500 (air compressor)
Air **AF351KM**
482949 Air, Primary **AF409K**

EL650 (air compressor)
Air **AF346KM**

ET200 (grader)
Engine: IHC DT361
See: E200

ET200 (grader)
Engine: IHC DT407
See: E200

F 135D (crawler)
3044506R93 Fuel, Cartridge **FF167**
757401R91 Fuel, Cartridge **FF145**

F 137D (crawler)
See: F 135D

F 240 (crawler)
268462R91 Lube, Full Flow **LF570**
757401R91 Fuel, Cartridge **FF145**
3044506R93 Fuel, Cartridge **FF167**

F 240D (crawler)
See: F 135D

F 265D (crawler)
See: F 135D

F 267D (crawler)
See: F 135D

F 270 (crawler)
See: F 240

F 270D (crawler)
See: F 135D

F1500 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

F1900 (grader)
Engine: DETROITD 6V-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

FC45 (loader)
848101114 Air, Primary **AF435KM**
Fuel **FF5103**

FCD UTILITY (tractor)
3044506R93 Fuel, Cartridge **FF167**
757401R91 Fuel, Cartridge **FF145**
715711R91 Fuel, Cartridge **FF146**

FD10 (lift truck)
Engine: KOMATSU 4D95
6002116140 Lube **LF3417**
3EA0118130 Air, Primary **AF4758KM**
3EB0219840 Air, Secondary **AF4760**

FD100 (lift truck)
6136515120 Lube **LF3664**
6136716120 Fuel **FF5304**

FD115 (lift truck)
See: FD100

FD135-4 (lift truck)
See: FD100

FD150E-7 (lift truck)
Year: 2005-UP
S/N: 6089 & 6075-UP
1132400791 Fuel, Spin-On **FF5108**

FD20 (lift truck)
Engine: ISUZU C221
Lube, Full Flow **LF566**

FD20 (lift truck)
6002116140 Lube **LF3417**
3EC0111630 Air **AF4887KM**
6003119650 Fuel **FF5163**

FD20 (lift truck)
Engine: ISUZU G150
Engine: ISUZU G207
See: FG15

FD20-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD20-5 (lift truck)
Engine: CUMMINS C-175
Engine: ISUZU DL201
Lube, Full Flow **LF599**
2862642M1 Lube **LF3449**

FD20L-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD20S (lift truck)
6002116140 Lube **LF3417**
3EC0111630 Air **AF4887KM**
6003119650 Fuel **FF5163**

FD20S-5 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD20SV (lift truck)
6002116140 Lube **LF3417**
3EC0111630 Air **AF4887KM**
6003119650 Fuel **FF5163**

FD20SV-11 (lift truck)
3EC0111630 Air, Primary **AF4887KM**
6003119650 Fuel, Spin-On **FF5163**

FD20SV-11 (lift truck)
3EC0111630 Air, Primary **AF4887KM**
6003119650 Fuel, Spin-On **FF5163**

FD20V (lift truck)
6002116140 Lube **LF3417**
3EC0111630 Air **AF4887KM**
6003119650 Fuel **FF5163**

FD20V-11 (lift truck)
See: FD20SV-11

FD23-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD25 (lift truck)
Engine: ISUZU C221
See: FD20

FD25 (lift truck)
Engine: ISUZU G150
Engine: ISUZU G207
See: FG15

FD25 (lift truck)
See: FD20

FD25-1 (lift truck)
Engine: CUMMINS C-175
Engine: ISUZU DL201
See: FD20-5

FD25-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD25L-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD25S (lift truck)
See: FD20S

FD25S-5 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD25S-5 ROADWAY (lift truck)
6002116140 Lube **LF3417**
3EA0118130 Air, Primary **AF4758KM**
3EB0219840 Air, Secondary **AF4760**
6003119650 Fuel **FF5163**

FD25ST-5 CONSOLIDATED (lift truck)
6002116140 Lube **LF3417**
3EA0118130 Air, Primary **AF4758KM**
3EB0219840 Air, Secondary **AF4760**
6003119650 Fuel **FF5163**

FD25SV (lift truck)
See: FD20SV

FD25V (lift truck)
See: FD20V

FD25V-11 (lift truck)
See: FD20SV-11

FD28-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD30 (lift truck)
Engine: ISUZU C221
See: FD20

FD30 (lift truck)
Engine: ISUZU DA120-220
Air **AF289**

FD30 (lift truck)
Engine: ISUZU G150
Engine: ISUZU G207
See: FG15

FD30-10 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD30-11 (lift truck)
See: FD20

FD305-5 (lift truck)
Engine: KOMATSU 4D95
See: FD10

FD30H-11 (lift truck)
6002116140 Lube **LF3417**
3EC0111630 Air **AF4887KM**
6003119650 Fuel **FF5163**

FD30H-11 (lift truck)
3EC0111630 Air, Primary **AF4887KM**
6003119650 Fuel, Spin-On **FF5163**

FD30J-12 (lift truck)
Engine: ISUZU C240
8944195320 Fuel, Cartridge **FF5229**

FD30S-11 (lift truck)
See: FD20S

FD30SV-11 (lift truck)
See: FD20SV

FD30SV-11 (lift truck)
See: FD20SV-11

FD30V-11 (lift truck)
See: FD20V

FD30V-11 (lift truck)
See: FD20SV-11

FD33 (lift truck)
Engine: KOMATSU 6D95L
3ED6611330 Hydraulic **HF7955**

FD33-2 (lift truck)
Engine: ISUZU DA120-220
Air **AF289**

FD35 (lift truck)
Engine: ISUZU DA120-220
Air **AF289**

FD35 (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD35N (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD40 (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD40Z (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD45 (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD45H (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD45S (lift truck)
Engine: KOMATSU 6D95L
See: FD33

FD45T-2-7 (lift truck)
6734716120 Fuel **FF5159**

FD70H (lift truck)
6002116140L Lube **LF3417**
6001817600 Air **AF4743K**
6003119650 Fuel **FF5163**
3ED6611330 Hydraulic **HF7955**

FG10 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
Lube, Spin-On **LF781**
37Z02OF201L Lube, Full-Flow Spin-On **LF3434**
37Z02AF931 Air, Primary **AF435KM**

FG10 (lift truck)
Engine: NISSAN DPU 40DA
Lube, Full Flow **LF599**

FG10 (lift truck)
Engine: TOYOTA 4P
37Z020F301 Lube **LF3311**
37Z02AF331 Air **AF1974**
3EA0116120 Air **AF1658K**
TJ1780141100 Air **AF1649**

FG10-10 (lift truck)
Engine: NISSAN D11 PU40
Lube, Spin-On **LF781**
Air **AF329**

FG10-15 (lift truck)
Lube, Spin-On **LF781**

FG10-8 (lift truck)
Engine: NISSAN DPU 40DA
See: FG10

FG10ST-15 (lift truck)
37Z02OF201L Lube, Full-Flow Spin-On **LF3434**
37Z02AF931L Air, Primary **AF435KM**

FG14 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
See: FG10

FG14 (lift truck)
Engine: NISSAN DPU 40DU
Lube, Full Flow **LF599**

FG14 (lift truck)
Engine: TOYOTA 4P
See: FG18D

FG14-10 (lift truck)
Engine: NISSAN D11 PU40
Lube, Spin-On **LF781**
Air **AF329**

FG14-6 (lift truck)
Engine: NISSAN DPU 40DU
See: FG14

FG15 (lift truck)
Engine: ISUZU G150
Engine: ISUZU G207
Lube, Full Flow **LF566**

FG15 (lift truck)
Engine: TOYOTA 4P
See: FG18D

FG15 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
See: FG10

FG15-10 (lift truck)
Engine: NISSAN D11 PU40
See: FG14-10

FG18 (lift truck)
Engine: TOYOTA 4P
See: FG18D

FG18-4 (lift truck)
Engine: TOYOTA 4P
See: FG10

FG18D (lift truck)
Engine: TOYOTA 4P
37Z020F301 Lube **LF3311**
37Z02AF932 Air, Primary **AF1658K**
TJ1780141100 Air **AF1649**

FG18L (lift truck)
Engine: TOYOTA 4P
See: FG18D

FG20 (lift truck)
Engine: GIESSE NISSAN GS
Lube, Full Flow **LF599**
2862642M1 Lube **LF3449**

FG20 (lift truck)
Engine: NISSAN H20 (Z SERIES)
3EC0111630 Air **AF4887KM**
Air, Secondary **AF1966**

FG20 (lift truck)
Engine: NISSAN H20
37Z02OF201 Lube, Full-Flow Spin-On **LF3434**
37Z02OF201L Lube, Full-Flow Spin-On **LF3434**
37Z02AF931 Air **AF435KM**
37Z02AF234 Air **AF25386**

FG20 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
See: FG10

FG20 (lift truck)
See: FD20

FG20-4 (lift truck)
Engine: GIESSE NISSAN GS
See: FG20

FG20-5 (lift truck)
Engine: ISUZU G201
Lube, Full-Flow Cartridge **LF566**
2862642M1 Lube, Full-Flow Spin-On **LF3449**

FG20-58 (lift truck)
Engine: ISUZU G201
See: FG20-5

FG20S (lift truck)
Engine: CUMMINS C-175
Engine: ISUZU DL201
See: FD20-5

FG20S (lift truck)
Engine: ISUZU G201
See: FG20-5

FG20S (lift truck)
See: FD20S

FG20ST-04 (lift truck)
15208H8916 Lube, Full-Flow Spin-On **LF3434**
34B0231930 Air, Primary **AF435KM**

FG20ST-4 (lift truck)
See: FG20ST-04

FG23 (lift truck)
Engine: NISSAN H20
See: FG20

FG25 (lift truck)
Engine: ISUZU G150
Engine: ISUZU G207
See: FG15

FG25 (lift truck)
Engine: NISSAN H20 (Z SERIES)
See: FG20

FG25 (lift truck)
Engine: NISSAN H20
See: FG20

FG25 (lift truck)
Engine: NISSAN D11
Engine: NISSAN J15
See: FG10

FG25 (lift truck)
See: FD20

FG25-1 (lift truck)
Engine: ISUZU G201
See: FG20-5

FG25L (lift truck)
Engine: NISSAN J15
37Z02AF931 Air **AF435KM**

FG25S (lift truck)
See: FD20S

FG25T-12 (forklift)
Engine: NISSAN 37Z-02-OF201L
37202AF931L Air **AF435KM**
AS150002300 Transmission **HF28783**

FG28 (lift truck)
Engine: NISSAN H20
See: FG20

FG30 (lift truck)
Engine: NISSAN H20 (Z SERIES)
See: FG20

FG30 (lift truck)
Engine: NISSAN H20
See: FG20

FG30-11 (lift truck)
Engine: NISSAN H20 (Z SERIES)
See: FG20

FG30-11 (lift truck)
See: FD20

FG30-4 (lift truck)
Engine: NISSAN H20
See: FG20

FG30S (lift truck)
Engine: NISSAN H20
See: FG20

FG30S-11 (lift truck)
See: FD20S

FG30SHT (lift truck)
37Z02OF201L Lube, Full-Flow Spin-On **LF3434**
3EA01A5390 Air **AF25575**
37Z02AF931L Air, Primary **AF435KM**

FG33 (lift truck)
Engine: NISSAN P40
15208W1120 Lube **LF3659**
15208W1120L Lube, Spin-On **LF3314**
3EC0111730 Air **AF437K**
3ED6611330 Hydraulic **HF7955**

FG33N (lift truck)
Engine: NISSAN P40
See: FG33

FG35 (lift truck)
Engine: ISUZU DA120-220
See: FD35

FG35 (lift truck)
Engine: NISSAN P40
See: FG33

FG40 (lift truck)
Engine: NISSAN P40
See: FG33

* See Upgrade Table in Page E1

FG40Z (lift truck)
Engine: NISSAN P40
See: FG33

FG45 (lift truck)
Engine: NISSAN P40
See: FG33

FG45-4 (lift truck)
Engine: NISSAN P40
See: FG33

FG45S (lift truck)
Engine: NISSAN P40
See: FG33

FU 135D (crawler)
See: F 135D

FU 237D (crawler)
See: F 135D

FUD 136 (crawler)
See: F 135D

FUD 136M (crawler)
See: F 135D

FV 267D (crawler)
See: F 135D

FVV 237D (crawler)
See: F 135D

FVV 240 (crawler)
See: F 135D

FVV 267D (crawler)
See: F 135D

FVV 270 (crawler)
See: F 135D

GD200A-1 (grader)
S/N: 2001-UP
Engine: KOMATSU 4D150-5

6136515121	Lube, Spin-On	**LF3664**
6001819500	Air, Primary	**AF4059K**AND
6001819500	Air, Secondary	**AF1680**
6003116221	Fuel, Spin-On	**FF5081**
1016015171	Power Steering	**HF6090***

GD22-1 (grader)
Engine: KOMATSU 4D92

6001819220	Air, Primary	**AF895**
6001819320	Air, Secondary	**AF894**
6130708010	Fuel, Cartridge	**FF218**
1016015171	Hydraulic	**HF6090***

GD22AC-1 (grader)
Engine: KOMATSU 4D105-1

6002115240	Lube, Spin-On	**LF760**
6002116230	Lube, Spin-On	**LF4056(2)**
6001819220	Air, Primary	**AF895**
6001819320	Air, Secondary	**AF894**
6003118220	Fuel, Spin-On	**FF5058**
1016015171	Hydraulic	**HF6090***

GD28AC-1 (grader)
Engine: KOMATSU 4D105-1
See: GD22AC-1

GD30-5M (grader)
Engine: KOMATSU 4D105-5

6120505103	Lube, Full Flow	**LF740**
6003000110	Air, Primary	**AF897**
6003000121	Air, Secondary	**AF896**
6110706202	Fuel, Cartridge	**FF225**

GD300A-1 (grader)
S/N: 2001-UP
Engine: KOMATSU 4D150-5
See: GD200A-1

GD305A-1A (grader)
S/N: 6734-UP
Engine: KOMATSU 6D95L-1

6001819500	Air, Primary	**AF4059K**AND
6001819500	Air, Secondary	**AF1680**
6003116221	Fuel, Spin-On	**FF5081**
6004111191	Water, Spin-On	**WF2088**

GD31-3H (grader)
Engine: KOMATSU S4D120

6120505103	Lube, Full Flow	**LF740**
6112837610	Air, Primary	**AF893**
6112837620	Air, Secondary	**AF892**
6001811330	Air, Secondary	**AF4532**
6001811320	Air, Primary	**AF4533**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic	**HF6196**

GD313A-1 (grader)
S/N: 30001-UP
Engine: KOMATSU 6D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001819500	Air, Primary	**AF4059K**AND
6001819500	Air, Secondary	**AF1680**
6003116221	Fuel, Spin-On	**FF5081**
706301035	Fuel	**FF5177**
6004111191	Water, Spin-On	**WF2088**

GD31RC-3A (grader)
Engine: KOMATSU 4D130

6001812500	Air, Primary	**AF1962**
6001812461	Air, Secondary	**AF1963**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic	**HF6196**
	Coolant	**WF2053**

GD37-5H (grader)
Engine: KOMATSU S4D120
See: GD31-3H

GD37-6H (grader)
Engine: CUMMINS NH220

6610505100	Lube, Full Flow	**LF688**
6610515050	Lube, By-Pass	**LF750B**
6675817021	Air	**AF25088**
6675817031	Air	**AF25049**
6675817231	Air	**AF25048**
6610728600	Fuel, Cartridge	**FF205**
1306048210	Hydraulic	**HF6196**
	Coolant	**WF2073**

GD40-2 (grader)
Engine: CUMMINS NH220

6610505100	Lube, Full Flow	**LF688**
6610515050	Lube, By-Pass	**LF750B**
6691817210	Air, Secondary	**AF4159**
6691817310	Air, Primary	**AF4158**
6610728600	Fuel, Cartridge	**FF205**
1016015171	Hydraulic	**HF6090***
	Coolant	**WF2073**

GD405A-1 (grader)
S/N: 50002-UP
Engine: KOMATSU 6D105-1

6136515121	Lube, Spin-On	**LF3664**
6131827011	Air, Primary	**AF804M**AND
6131827011	Air, Secondary	**AF434KM**
6003118222	Fuel, Spin-On	**FF5304**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
2811611290	Hydraulic, Cartridge	**HF6084**
6004111151	Water	**WF2144**

GD461A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**
6003116221	Fuel, Spin-On	**FF5081**
706301035	Fuel	**FF5177**
2811611290	Transmission	**HF6084**
6004111191	Water, Spin-On	**WF2088**

GD500R-1 (grader)
Engine: KOMATSU SYD130-1

6610515050	Lube, By-Pass	**LF750B**
6114505100	Lube	**LF740**
6692817130	Air, Primary	**AF1903M**
6115817602	Air, Secondary	**AF1902M**
6001811320	Air, Primary	**AF4533**
6001811330	Air, Secondary	**AF4532**
6110706202	Fuel, Spin-On	**FF225**
1306048210	Hydraulic	**HF6196**
6710618113	Coolant	**WF2053**

GD500R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S4D130-1

6114505100	Lube, Cartridge	**LF740**
6610515050	Lube, By-Pass Cartridge	**LF750B**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic, Cartridge	**HF6196**
6004111151	Water	**WF2144**

GD500R-2 (grader)
Engine: CUMMINS NH220

6610515050	Lube, By-Pass	**LF750B**
6610505100	Lube	**LF688**
6692817130	Air, Primary	**AF1903M**
6001811320	Air, Primary	**AF4533**
6001811330	Air, Secondary	**AF4532**
1306048210	Hydraulic	**HF6196**
6620217550	Crankcase Breather	**AF250**
	Coolant	**WF2073**

GD500R-2 (grader)
S/N: 11002-UP
Engine: KOMATSU S6D105-1

6136515121	Lube, Spin-On	**LF3664**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
1306048210	Hydraulic, Cartridge	**HF6196**
6004111420	Water, Spin-On	**WF2074**

GD500R-5 (grader)
S/N: 11002-UP
Engine: KOMATSU S6D105-1

6136515120	Lube, Spin-On	**LF3664**
6115817602	Air, Primary	**AF1903M**AND
	Air, Secondary	**AF1902M**
6136716120	Fuel, Spin-On	**FF5304**
1306048210	Hydraulic	**HF6196**
2811611290	Hydraulic	**HF6084**
6004111020	Coolant	**WF2144**

GD505A-2 (grader)
S/N: 50002-UP
Engine: KOMATSU S6D105-1

6136515121	Lube, Spin-On	**LF3664**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
2811611290	Hydraulic, Cartridge	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**
6003116221	Fuel, Spin-On	**FF5081**
706301035	Fuel	**FF5177**
2811611290	Transmission	**HF6084**
6004111191	Water, Spin-On	**WF2088**

GD500R-1 (grader)
Engine: KOMATSU SYD130-1

6610515050	Lube, By-Pass	**LF750B**
6114505100	Lube	**LF740**
6692817130	Air, Primary	**AF1903M**
6115817602	Air, Secondary	**AF1902M**
6001811320	Air, Primary	**AF4533**
6001811330	Air, Secondary	**AF4532**
6110706202	Fuel, Spin-On	**FF225**
1306048210	Hydraulic	**HF6196**
6710618113	Coolant	**WF2053**

GD500R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S4D130-1

6114505100	Lube, Cartridge	**LF740**
6610515050	Lube, By-Pass Cartridge	**LF750B**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6110706202	Fuel, Cartridge	**FF225**
1306048210	Hydraulic, Cartridge	**HF6196**
6004111151	Water	**WF2144**

GD500R-2 (grader)
Engine: CUMMINS NH220

6610515050	Lube, By-Pass	**LF750B**
6610505100	Lube	**LF688**
6692817130	Air, Primary	**AF1903M**
6001811320	Air, Primary	**AF4533**
6001811330	Air, Secondary	**AF4532**
1306048210	Hydraulic	**HF6196**
6620217550	Crankcase Breather	**AF250**
	Coolant	**WF2073**

GD500R-2 (grader)
S/N: 11002-UP
Engine: KOMATSU S6D105-1

6136515121	Lube, Spin-On	**LF3664**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
1306048210	Hydraulic, Cartridge	**HF6196**
6004111420	Water, Spin-On	**WF2074**

GD500R-5 (grader)
S/N: 11002-UP
Engine: KOMATSU S6D105-1

6136515120	Lube, Spin-On	**LF3664**
6115817602	Air, Primary	**AF1903M**AND
	Air, Secondary	**AF1902M**
6136716120	Fuel, Spin-On	**FF5304**
1306048210	Hydraulic	**HF6196**
2811611290	Hydraulic	**HF6084**
6004111020	Coolant	**WF2144**

GD505A-2 (grader)
S/N: 50002-UP
Engine: KOMATSU S6D105-1

6136515121	Lube, Spin-On	**LF3664**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
2811611290	Hydraulic, Cartridge	**HF6084**
1306048210	Hydraulic, Cartridge	**HF6196**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**
6003116221	Fuel, Spin-On	**FF5081**
706301035	Fuel	**FF5177**
2811611290	Transmission	**HF6084**
6004111191	Water, Spin-On	**WF2088**

GD505R-2 (grader)
Engine: KOMATSU S6D105-1

6136515120	Lube, Spin-On	**LF3664**
6692817130	Air, Primary	**AF1903M**
6115817602	Air, Secondary	**AF1902M**
6001811320	Air, Primary	**AF4533**
6001811330	Air, Secondary	**AF4532**
6136716120	Fuel, Spin-On	**FF5304**
2811611290	Transmission	**HF6084**
1306048210	Hydraulic	**HF6196(2)**
6710618131	Coolant	**WF2053**

GD505R-2 (grader)
S/N: 30002-UP
Engine: KOMATSU S6D105-1
See: GD505A-2

GD510R-1 (grader)
S/N: 15001-UP

6002116240	Lube, Full Flow	**LF3415**
6001816740	Air	**AF4838**AND
6001816740	Air	**AF4896**
6003116220	Fuel, Spin-On	**FF5081**
706301054	Hydraulic	**HF6354***

GD510R-2 (grader)
S/N: 15001-UP
Engine: KOMATSU S6D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**
6003116221	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
6004111191	Water, Spin-On	**WF2088**

GD511A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**
6003116221	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
6004111191	Water, Spin-On	**WF2088**

GD511R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1
See: GD511A-1

GD513A-1 (grader)

6002116240	Lube, Full Flow	**LF3415**
6001816740	Air	**AF4838**AND
6001816740	Air	**AF4896**
6003116220	Fuel, Spin-On	**FF5081**
706301054	Hydraulic	**HF6354***
2811611290	Transmission	**HF6084**

GD515A-1 (grader)

6134515120	Lube, Spin-On	**LF3405**
6001816740	Air	**AF4838**AND
6001816740	Air	**AF4896**
6136716120	Fuel, Spin-On	**FF5304**
706301054	Hydraulic	**HF6354***
2811611290	Transmission	**HF6084**

GD521A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1

6136515121	Lube, Spin-On	**LF3664**
6001822500	Air, Primary	**AF4532**AND
6001822500	Air, Secondary	**AF4533**
6003118222	Fuel, Spin-On	**FF5304**
706301054	Hydraulic,	**HF6354***

Cartridge
6004111191 Water, Spin-On **WF2088**

GD521R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
See: GD521A-1

GD523A-1 (grader)
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6136716120 Fuel, Spin-On **FF5304**
706301054 Hydraulic **HF6354***
2811611290 Transmission **HF6084**

GD523A-1 (grader)
S/N: 30001-UP
Engine: KOMATSU S6D105-1
See: GD521A-1

GD523R-1 (grader)
S/N: 30001-UP
Engine: KOMATSU S6D105-1
See: GD521A-1

GD525A-1 (grader)
S/N: 50001-UP
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6136716120 Fuel, Spin-On **FF5304**
706301054 Hydraulic **HF6354***
2811611290 Transmission **HF6084**

GD525A-1 (grader)
S/N: 50001-UP
Engine: KOMATSU S6D105-1
See: GD521A-1

GD530 (grader)
1240388H1 Lube **LF3349***
161623 Fuel, Primary **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Secondary **FF5052***
1266751H2 Hydraulic **HF6554**
1266751H2 Hydraulic **HF6554**

GD530-2A (grader)
See: GD530A-2E

GD530-2B (grader)
See: GD530A-2E

GD530-2C (grader)
See: GD530A-2E

GD530A-1 (grader)
Engine: CUMMINS DIESEL
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
1266751H2 Hydraulic **HF6554**
1281327H1 Hydraulic, Spin-On **HF6555**

GD530A-2 (grader)
Engine: CUMMINS DIESEL
See: GD530A-1

GD530A-2E (grader)
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1266751H2 Hydraulic, Spin-On **HF6554**
1281327H1 Hydraulic, Spin-On **HF6555**
1257937H1 Water, Spin-On **WF2072**

GD555-3 (grader)
Engine: KOMATSU SA6D102E
Engine: KOMATSU SAA6D102E
6001853110 Air, Primary **AF25964**
6001853120 Air **AF25491**
6732716112 Fuel **FF42000**OR
6732716120 Fuel/Water Sep Spin-On **FS1280**
706351100 Hydraulic **HF28977**

GD555-3C (grader)
Engine: KOMATSU SA6D102E
Engine: KOMATSU SAA6D102E
See: GD555-3

GD600R (grader)
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
2811611290 Hydraulic **HF6084**
6004111020 Coolant **WF2144**

GD600R-1 (grader)
S/N: 10002-UP
Engine: CUMMINS NH220
6610505100 Lube, Cartridge **LF688**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6610728600 Fuel, Cartridge **FF205**
1306048210 Hydraulic, Cartridge **HF6196**
6004111151 Water **WF2144**

GD600R-2 (grader)
S/N: 13001-UP
Engine: CUMMINS NH220
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6003118293 Fuel, Spin-On **FF5253(2)**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

GD600R-3 (grader)
S/N: 14001-UP
Engine: KOMATSU 6D125-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6003118293 Fuel, Spin-On **FF5253**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

GD605 (grader)
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
2811611290 Hydraulic **HF6084**
2811611290 Transmission **HF6084**
6004111020 Coolant **WF2144**

GD605A-1 (grader)
Engine: CUMMINS NH220
6610515050 Lube, By-Pass **LF750B**
6610505100 Lube **LF688**
6692817130 Air, Primary **AF1903M**
6115817602 Air, Secondary **AF1902M**
6001811320 Air, Primary **AF4533**
6001811330 Air, Secondary **AF4532**
2811611290 Transmission **HF6084**
1454932430 Transmission **HF6197**
6620217550 Crankcase Breather **AF250**
Coolant **WF2073**

GD605A-1 (grader)
S/N: 50002-UP
Engine: CUMMINS NH220
6610505100 Lube, Cartridge **LF688**
6610515050 Lube, By-Pass Cartridge **LF750B**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6610728600 Fuel, Cartridge **FF205**
2811611290 Transmission **HF6084**
1306048210 Hydraulic, Cartridge **HF6196**
6004111151 Water **WF2144**

GD605A-2 (grader)
S/N: 53001-UP
Engine: CUMMINS NH220
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6003118293 Fuel, Spin-On **FF5253(2)**
2811611290 Transmission **HF6084**
2811611290 Hydraulic **HF6084**
6004111151 Water **WF2144**

GD605A-3 (grader)
S/N: 54001-UP
Engine: KOMATSU 6D125-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6003118293 Fuel, Spin-On **FF5253(2)**
2811611290 Transmission **HF6084**
2811611290 Hydraulic **HF6084**
6004111151 Water **WF2144**

GD605R-1 (grader)
S/N: 30002-UP
Engine: CUMMINS NH220
See: GD605A-1

GD605R-2 (grader)
S/N: 33001-UP
Engine: CUMMINS NH220
See: GD605A-2

GD605R-3 (grader)
S/N: 34001-UP
Engine: KOMATSU 6D125-1
See: GD605A-3

GD611A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
6136515121 Lube, Spin-On **LF3664**
6134515121 Lube, Spin-On **LF3405**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

GD611R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
See: GD611A-1

GD613A-1 (grader)
S/N: 30001-UP
Engine: KOMATSU 6D125-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6114807101 Air, Primary **AF1962**AND
6114807101 Air, Secondary **AF1963**
6003118293 Fuel, Spin-On **FF5253**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

GD613R-1 (grader)
S/N: 30001-UP
Engine: KOMATSU S6D105-1
See: GD611A-1

GD615A-1 (grader)
Engine: KOMATSU S6D110-1
6134515120 Lube, Spin-On **LF3405**
6001816740 Air **AF4838**AND
6001816740 Air **AF4896**
6136716120 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
2811611290 Transmission **HF6084**
6004111140 Water, Spin-On **WF2053**

GD621A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
See: GD611A-1

GD621R-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
See: GD611A-1

GD623A-1 (grader)
S/N: 30001-UP
Engine: KOMATSU 6D125-1
See: GD613A-1

GD623R-1 (grader)
S/N: 30001-UP
Engine: KOMATSU S6D105-1
See: GD611A-1

GD625A-1 (grader)
S/N: 50001-UP
Engine: KOMATSU 6D125-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6114807101 Air, Primary **AF1962**AND
6114807101 Air, Secondary **AF1963**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6003118293 Fuel, Spin-On **FF5253**
2811611290 Transmission **HF6084**
706301054 Hydraulic, Cartridge **HF6354***
6004111151 Water **WF2144**

GD650-1 (grader)
Engine: KOMATSU S6D114
1294153H1 Lube, Spin-On **LF3000***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***

* See Upgrade Table in Page E1

1281327H1 Hydraulic, Spin-On **HF6555**
1266751H2 Hydraulic **HF6554**
1261387H1 Water, Spin-On **WF2071**

GD650-2A (grader)
1294153H1 Lube, Spin-On **LF3000***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1266751H2 Hydraulic, Spin-On **HF6554**
1281327H1 Hydraulic, Spin-On **HF6555**
1257937H1 Water, Spin-On **WF2072**

GD650-2B (grader)
See: GD650-2A

GD650A-2 (grader)
Engine: KOMATSU S6D114
See: GD650-1

GD650A-2B (grader)
S/N: 202487-UP
Engine: KOMATSU S6D114E
1295224H1 Lube, Spin-On **LF3000***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
1266751H2 Hydraulic, Spin-On **HF6554**
1281327H1 Hydraulic, Spin-On **HF6555**
1261387H1 Water, Spin-On **WF2071**

GD650A-2C (grader)
S/N: 202727-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD650A-2E (grader)
Engine: KOMATSU S6D114E
See: GD650A-2B

GD650AW-2B (grader)
S/N: 202487-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD650AW-2C (grader)
S/N: 202727-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD650R-1 (grader)
S/N: 21001-UP
Engine: CUMMINS NH220
See: GD600R-1

GD650R-2 (grader)
S/N: 23001-UP
Engine: CUMMINS NH220
See: GD600R-2

GD650R-3 (grader)
S/N: 24001-UP
Engine: KOMATSU 6D125-1
See: GD600R-3

GD655-3 (grader)
Engine: KOMATSU S6D114E
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Secondary **AF1902M**AND
6115817602 Air, Primary **AF1903M**
6003118291 Fuel, Spin-On **FF5253**
2811611290 Hydraulic, Cartridge **HF6084**
Water, Spin-On **WF2074**

GD655-3A (grader)
Year: 2008-UP
6742014540 Lube **LF9009**
Air **AF25129M**
Air, Secondary **AF25130M**
Magnum RS
6003118321 Fuel **FF5578**
6003119121 Fuel, Spin-On **FF5076**
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

GD655-3EO (grader)
Engine: KOMATSU SAA6D114E-3
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

GD655A-1 (grader)
Engine: CUMMINS NH220
See: GD605A-1

GD655A-1 (grader)
S/N: 60001-UP
Engine: CUMMINS NH220
See: GD605A-1

GD655A-2 (grader)
S/N: 63001-UP
Engine: CUMMINS NH220
See: GD605A-2

GD655A-3 (grader)
S/N: 64001-UP
Engine: KOMATSU 6D125-1
See: GD605A-3

GD655R-1 (grader)
S/N: 40001-UP
Engine: CUMMINS NH220
See: GD605A-1

GD655R-2 (grader)
S/N: 43001-UP
Engine: CUMMINS NH220
See: GD605A-2

GD655R-3 (grader)
S/N: 44001-UP
Engine: KOMATSU 6D125-1
See: GD605A-3

GD661A-1 (grader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1
6136515121 Lube, Spin-On **LF3664**
6134515121 Lube, Spin-On **LF3405**
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6003118222 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

GD663A-1 (grader)
S/N: 30001-UP
Engine: KOMATSU 6D125-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6114807101 Air, Primary **AF1962**AND
6114807101 Air, Secondary **AF1963**
6003118293 Fuel, Spin-On **FF5253**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

GD670-1 (grader)
Engine: CUMMINS DIESEL
1294153H1 Lube, Spin-On **LF3000***
1298058H1 Air, Primary **AF1636**
1298059H1 Air, Secondary **AF1637**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5052***
1281327H1 Hydraulic, Spin-On **HF6555**
1266751H2 Hydraulic **HF6554**

GD670-2A (grader)
See: GD650-2A

GD670-2B (grader)
See: GD650-2A

GD670A-2 (grader)
Engine: CUMMINS DIESEL
See: GD670-1

GD670A-2B (grader)
S/N: 202487-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD670A-2C (grader)
S/N: 202727-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD670A-2E (grader)
Engine: KOMATSU S6D114E
See: GD650A-2B

GD670AW-2B (grader)
S/N: 202487-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD670AW-2C (grader)
S/N: 202727-UP
Engine: KOMATSU S6D114E
See: GD650A-2B

GD675-3 (grader)
Engine: KOMATSU SAA6D114E-3
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
706351100 Hydraulic **HF28977**
6742013980 Water, Spin-On **WF2073**
6742014540 Lube, Combination **LF9009**

GD675-3EO (grader)
Engine: KOMATSU SAA6D114E-3
See: GD675-3

GD705A-3 (grader)
S/N: 10002-UP
Engine: CUMMINS NTO-6
6002111231 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass Cartridge **LF750B**
6125817032 Air, Primary **AF1904M(1)**AND
6125817032 Air Kit, Dual Pack **AF1905M(1)**
6003118293 Fuel, Spin-On **FF5253(2)**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

GD705A-4 (grader)
S/N: 21001-UP
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1905M(1)**AND
6125817032 Air, Secondary **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253(2)**
2811611290 Transmission **HF6084**
6004111151 Water **WF2144**

GD705R-2 (grader)
S/N: 1001-UP
Engine: CUMMINS NH220
6610505100 Lube, Cartridge **LF688**
6610515050 Lube, By-Pass Cartridge **LF750B**
6691807212 Air, Primary **AF4159**AND
6691807212 Air, Secondary **AF4158**
6610728600 Fuel, Cartridge **FF205**
1454932430 Hydraulic, Cartridge **HF6197**
6004111151 Water **WF2144**
1016015171 Power Steering **HF6090(2)***

GD705R-4 (grader)
S/N: 16001-UP
Engine: KOMATSU 6D125-1
See: GD605A-3

GD725A-1 (grader)
S/N: 50001-UP
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1905M(1)**AND
6125817032 Air, Secondary **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
706301100 Hydraulic, Cartridge **HF6101***
6004111151 Water **WF2144**

GD750A-1 (grader)
S/N: 7003-UP
6742012430 Lube, Spin-On **LF3000***
1240483H1 Fuel **FS1212***
1266751H2 Hydraulic, Spin-On **HF6554**
1214275H4 Hydraulic **HF6836(2)**

GD825A-1 (grader)
S/N: 10002-UP
Engine: KOMATSU S6D140-1
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
6004111151 Water **WF2144**

GD825A-2 (grader)
S/N: 12001-UP
Engine: KOMATSU S6D140
6002111231 Lube, Spin-On **LF747***
6001814400 Air, Primary **AF4504M**
6128817042 Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
4241611140 Hydraulic, Cartridge **HF35255**
6004111151 Water **WF2144**

GF505A (grader)
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6136716120 Fuel, Spin-On **FF5304**
2811611290 Hydraulic **HF6084**
2811611290 Transmission **HF6084**
6004111020 Coolant **WF2144**

GF615A-1 (grader)
S/N: 50001-UP
See: GD515A-1

GS360 (paving equipment)
Engine: CUMMINS NTA-855

6002111230	Lube	**LF747***
6610515050	Lube, By-Pass	**LF750B**
6128817042	Air, Primary	**AF4504M**
	Air, Secondary	**AF1791**
6003118291	Fuel	**FF5253**

GS360-1 (grader)

6002111230	Lube, Full Flow	**LF747***
6610515050	Lube, By-Pass	**LF750B**
6128817042	Air, Primary	**AF4504M** AND
	Air, Secondary	**AF1791**
6003118291	Fuel, Spin-On	**FF5253**
1756027380	Hydraulic	**HF6101***
6004111020	Coolant	**WF2144**

H 30 (shovel)

	Air	**AF409K**
3056984R1	Fuel, Primary	**FF4033**
3132015R92	Fuel, Secondary	**FF5228**
	Hydraulic	**LF512**

H 30 (loader)

3136459R93	Lube	**LF742**
	Air	**AF409K**
3056984R91	Fuel, Primary	**FF5054**
3132015R92	Fuel, Secondary	**FF5228**
234448R91	Hydraulic	**LF512**

H 50B (shovel)

3136460R91	Lube, Spin-On	**LF4054***
	Fuel, Secondary	**FF5117**
3132428R2	Fuel, Secondary	**FF214**
	Hydraulic	**HF6118***

H 50B (loader)

3056984R91	Fuel, Primary	**FF5054**
3132015R92	Fuel, Secondary	**FF5228**

H 60 (shovel)
See: H 50B

H 60 (loader)
See: H 50B

H-30R (construction equipment)
Engine: HERCULES QXD-3

	Lube, By-Pass	**LF572**
122731H1	Hydraulic	**LF512**

H-30R SERIES B (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-30R SERIES B (construction equipment)
Engine: IHC U-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
	Hydraulic	**HF6118***

H-30R SERIES B (construction equipment)
Engine: IHC U-240

	Lube, By-Pass	**LF506**
	Hydraulic	**HF6118***

H-40 (construction equipment)
Engine: IHC G-264

	Lube, By-Pass	**LF584**
	Lube, Full Flow	**LF563**
	Air	**AF350K**
	Hydraulic	**HF6118***

H-40 (construction equipment)
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
	Hydraulic	**HF6118***

H-50 (construction equipment)
Engine: IHC UB-264

	Lube, By-Pass	**LF584**
	Air	**AF350K**
122731H1	Hydraulic	**LF512**

H-50 (construction equipment)
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
122731H1	Hydraulic	**LF512**

H-50 SERIES B (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-50 SERIES B (construction equipment)
Engine: IHC G-301

	Lube, Full Flow	**LF563**
	Hydraulic	**HF6118***

H-50 SERIES B (construction equipment)
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
	Hydraulic	**HF6118***

H-50 SERIES C (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Air	**AF350K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-50 SERIES C (construction equipment)
Engine: IHC D282

	Lube, Full Flow	**LF563**
886017C92	Air	**AF350KM**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
884879C1	Hydraulic	**HF6091**
876941C91	Hydraulic	**HF6185**

H-50 SERIES C (construction equipment)
Engine: IHC G-301

	Lube, Full Flow	**LF563**
	Air	**AF409K**

H-60 (construction equipment)
Engine: DETROITD 3-71

	Lube, Full Flow	**LF509N**
	Air	**AF354M**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-60 (construction equipment)
Engine: IHC G-372

	Lube, By-Pass	**LF506**
	Lube, Full Flow	**LF523**
162140	Air	**AF285**
	Hydraulic	**HF6118***

H-60 SERIES B (construction equipment)
Engine: CUMMINS V-352-C

	Lube, Full Flow	**LF613**
	Air	**AF350K**
924279C1	Air, Primary	**AF434KM**
924280C1	Air, Secondary	**AF4589**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
884879C1	Hydraulic	**HF6091**
877826C4	Hydraulic	**HF6168**

H-60 SERIES B (construction equipment)
Engine: IHC D301

	Lube, Full Flow	**LF563**
389263R92	Air	**AF409K**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
884879C1	Hydraulic	**HF6091**
877826C4	Hydraulic	**HF6168**

H-60 SERIES B (construction equipment)
Engine: IHC G-301

	Lube, Full Flow	**LF563**
389263R92	Air	**AF409K**

H-65 (construction equipment)
Engine: IHC G-372

	Lube, By-Pass	**LF506**
	Lube, Full Flow	**LF523**
162140	Air	**AF285**
	Hydraulic	**HF6118***

H-65 SERIES B (construction equipment)
Engine: DETROITD 3-71

	Lube, Full Flow	**LF509N**
	Air	**AF354M**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-65 SERIES B (construction equipment)
Engine: PERKINS 6.354

	Air	**AF350K**

H-65 SERIES C (construction equipment)
Engine: CUMMINS C-160

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
155209H2	Air	**AF354**
529821R1	Air, Primary	**AF418**
530270R2	Air	**AF490M**
255963	Air	**AF250**
256834	Fuel	**FF108**
877826C4	Hydraulic	**HF6168**

H-65 SERIES C (construction equipment)
Engine: IHC DT361

	Lube, Full Flow	**LF563**
155209H2	Air	**AF354**
702251C1	Fuel, Primary	**FF5020***
625626C1	Fuel, Primary	**FF196***
702253C1	Fuel, Secondary	**FF192**
877826C4	Hydraulic	**HF6168**

H-65 SERIES C (construction equipment)
Engine: IHC DT407

	Lube, Full Flow	**LF563**
891129R91	Air	**AF353KM**
529821R1	Air, Primary	**AF418**
530270R2	Air	**AF490M**
	Fuel, Primary	**FF5020***
625626C1	Fuel, Primary	**FF196***
702253C1	Fuel, Secondary	**FF192**

H-70 (construction equipment)
Engine: DETROITD 3-71

	Lube, Full Flow	**LF509N**
	Air	**AF354M**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-70 (construction equipment)
Engine: IHC U-372

	Lube, By-Pass	**LF506**

H-70 SERIES B (construction equipment)
Engine: IHC U-372

	Lube, By-Pass	**LF506**
155209H2	Air	**AF354**
	Hydraulic	**HF6118***

H-70 SERIES B (construction equipment)
Engine: DETROITD 3-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

H-70 SERIES C (construction equipment)
Engine: CUMMINS C-160

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
155209H2	Air	**AF354**
255963	Air	**AF250**
256834	Fuel	**FF108**
	Hydraulic	**HF6118***

H-70 SERIES C (construction equipment)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
155264H2	Air	**AF348**
	Air	**AF354M**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H-70 SERIES C (construction equipment)
Engine: IHC DT429

	Lube, Full Flow	**LF570(2)**
155209H2	Air	**AF354**

H-70 SERIES F (construction equipment)
Engine: CUMMINS C-160
See: H-70 SERIES C

H-70 SERIES F (construction equipment)
Engine: DETROITD 4-71
See: H-70 SERIES C

H-70 SERIES F (construction equipment)
Engine: IHC DT429
See: H-70 SERIES C

H-80 (construction equipment)
Engine: IHC DT429

	Lube, Full Flow	**LF570(2)**

* See Upgrade Table in Page E1

925761C1 Air, Primary **AF925**
925762C1 Air, Secondary **AF926**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
877826C4 Hydraulic **HF6168**
884879C1 Transmission **HF6091**

H-90 (construction equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-90 (construction equipment)
Engine: HERCULES WXLC-3
Lube, Full Flow **LF503**
Hydraulic **HF6118***

H-90 SERIES B (construction equipment)
Engine: CUMMINS C-175
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
155209H2 Air **AF354**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
256834 Fuel **FF108**
Hydraulic **HF6118***

H-90 SERIES B (construction equipment)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **HF6118***

H-90 SERIES C (construction equipment)
Engine: CUMMINS V6R-180-C1
Lube, By-Pass **LF569**
158139 Lube, Full Flow **LF516**
155209H2 Air **AF354**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
Hydraulic **HF6118***

H-90 SERIES C (construction equipment)
Engine: DETROITD 6V-53
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
155264H2 Air **AF348**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Fuel, Secondary **FF117**

H-90 SERIES C (loader)
Engine: IHC DT573
Engine: IHC DVT-573
Lube, Full Flow **LF570(2)**
155209H2 Air **AF354**
250552C92 Air **AF351KM**
Fuel, Primary **FF188**
Fuel **FF134**
674293C1 Fuel **FF5067**
877826C4 Hydraulic **HF6168(2)**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H100 (loader)
602998C91 Lube, Full Flow **LF570**
Air **AF4138**
Air **AF362M**
877826C4 Hydraulic **HF6168**

H100 (construction equipment)
Engine:IHC
See: D100 SERIES B

H100 (construction equipment)
Engine: IHC UD-817
See: D100

H100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

H100 (construction equipment)
Engine: CUMMINS NT-855
See: D100

H100 (construction equipment)
Engine: DETROITD 6V-71
See: D100

H100 SERIES B (construction equipment)
Engine:IHC
See: D100 SERIES B

H100 SERIES C (construction equipment)
Engine:IHC
See: D100 SERIES B

H100B (shovel)
Engine: IHC BD264
3136046R93 Lube, Spin-On **LF3532**
Transmission **HF6118***

H100B (loader)
See: H100

H100C (loader)
684206C2 Lube, Spin-On **LF703**
602998C91 Lube **LF570**
304766C92 Air **AF346KM**
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel **FF192**
674293C1 Fuel **FF5067**
302574R91 Transmission **HF6118***
896811C1 Transmission **HF6165**
877826C4 Hydraulic **HF6168**

H100C (construction equipment)
Engine: IHC DT817
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
304766C92 Air **AF346KM**
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
302574R91 Transmission **HF6118***
896811C1 Transmission **HF6165**

H100C (construction equipment)
684206C2 Lube, Spin-On **LF703**
602998C91 Lube, Spin-On **LF570**
304766C92 Air **AF346KM**
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**

H101 (excavator)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H111 (excavator)
Engine: DEMAG GM
Air **AF851M**
Air **AF883M**

H12 (loader)
Engine: IHC UD-370
Fuel, Primary **FF126**
877826C4 Hydraulic, Cartridge **HF6168**

H120 (loader)
602998C91 Lube, Full Flow **LF570**
346779R91 Air **AF413**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel **FF192**
674293C1 Fuel **FF5067**
302574R91 Transmission **HF6118***
877826C4 Hydraulic **HF6168**
896811C1 Hydraulic **HF6165**

H120 (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120 SERIES B (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120 SERIES C (construction equipment)
Engine: DETROITD 8V-71
See: D120

H120B (loader)
See: H120

H120C (construction equipment)
Engine: IHC DT817
346779R91 Air **AF413**
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
877826C4 Hydraulic **HF6168**
302574R91 Transmission **HF6118***

H120C (construction equipment)
Engine: IHC DT817B
346779R91 Air **AF413**
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
625627C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
674293C1 Fuel, Secondary **FF5067**
302574R91 Transmission **HF6118***

H121 (excavator)
Engine: CUMMINS VTA-1710
Lube, Spin-On **LF670***
Lube, By-Pass **LF777(2)**
Fuel, Spin-On **FF202***
Coolant **WF2073**

H121 (excavator)
Engine: DEMAG 16V-149T
Engine: DETROITD 16V-71T
Lube, Full Flow **LF509N(4)**
Lube, Full Flow **LF504(4)**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

H125 (loader)
Engine: IHC BD281
Engine: IHC D239
Air **AF4138**

H125A (loader)
Engine: IHC BD281
Engine: IHC D239
See: H125

H15C (roller)
Engine: DEUTZ F4L912
See: H15P

H15P (roller)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**

H21C (excavator)
Engine: DEUTZ F5L912
See: H21P

H21P (excavator)
Engine: DEUTZ F5L912
901000 Lube, Spin-On **LF4054***
Air **AF350K**
20609140 Fuel, User Friendly Version **FF42000**$_{OR}$
20609140 Fuel, Spin-On **FF5018***

H23C (excavator)
Engine: DEUTZ F6L912
901000 Lube, Spin-On **LF4054***
20609140 Fuel, User Friendly Version **FF42000**$_{OR}$
20609140 Fuel, Spin-On **FF5018***

H23LC (excavator)
Engine: DEUTZ F6L912
See: H23C

H240 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

H241 (excavator)
Engine: DEMAG 16V-149T
Engine: DETROITD 16V-71T
See: H121

H241 (excavator)
Engine: CUMMINS KTA-D19893067
Lube, Spin-On **LF3325***
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF202(2)***
Coolant **WF2073**

H25 (loader)
Engine: AUSTINHL B
Air **AF435KM**

H25 (construction equipment)
Engine: WAUKESHA 180DLC
Lube, By-Pass **LF510**
323827R91 Lube, Full Flow **LF563**
164705 Air **AF436M**
Fuel **FF117**
122731H1 Hydraulic **LF512**

H25 (construction equipment)
Engine: WAUKESHA 180GLB
Lube, By-Pass **LF510**
164705 Air **AF436M**
122731H1 Hydraulic **LF512**

H25 SERIES B (construction equipment)
Engine: IHC C-153
Lube, By-Pass **LF618**
204439H1 Air **AF437K**

* See Upgrade Table in Page E1

H25 SERIES B (construction equipment)
Engine: IHC D188

204439H1	Air	**AF437K**
	Air	**AF409K**

H25 SERIES B (construction equipment)
Engine: WAUKESHA 180DLC

	Lube, Full Flow	**LF563**
164705	Air	**AF436M**
204439H1	Air	**AF437K**
537335R2	Air, Primary	**AF1839**
924779C2	Air, Primary	**AF1830KM**
	Fuel, Cartridge	**FF134**

H25 SERIES B (construction equipment)
Engine: WAUKESHA 180GKB

	Lube, By-Pass	**LF510**
164705	Air	**AF436M**
204439H1	Air	**AF437K**

H25B (shovel)

	Lube, Full Flow	**LF566**
3144477R92	Fuel, Cartridge	**FF167**
3062033R91	Hydraulic	**LF3352**

H25B (loader)

376374R91	Lube, By-Pass	**LF618**
538836R1	Lube	**LF3308**
60368	Lube, By-Pass	**LF510**
951745	Lube, By-Pass	**LF572**
323827R91	Lube, Full Flow	**LF563**
164705H1	Air	**AF436M**
204439H1	Air	**AF437K**
537335R2	Air, Secondary	**AF1839**
924779C2	Air, Primary	**AF1830KM**
304101R91	Fuel, Cartridge	**FF134**
	Hydraulic	**LF3352**

H285S (excavator)
Engine:CUMMINS

	Lube, Spin-On	**LF3325(5)***
	Lube, By-Pass Spin-On	**LF777(2)**
	Air, Primary	**AF879M(2)**
	Air, Secondary	**AF857(2)**
	Fuel, Spin-On	**FF202(2)***
	Water, Spin-On	**WF2076(2)**

H30 (construction equipment)
Engine: IHC U-240

	Lube, By-Pass	**LF506**

H30 (construction equipment)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

H30 SERIES B (construction equipment)
Engine: IHC UD-236

	Lube, Full Flow	**LF563**
	Air	**AF437K**
	Air	**AF409K**
	Air	**AF350K**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**
	Hydraulic	**HF6118***

H30 SERIES B (construction equipment)
Engine: IHC G-263
See: H30F SERIES B

H30 SERIES B (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
886017C92	Air	**AF350KM**
	Air	**AF437K**
	Air	**AF409K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6118***

H30B (shovel)

	Lube, Full Flow	**LF563**
304101R91	Fuel, Cartridge	**FF134**
3056984R1	Fuel, Primary	**FF4033**
3132015R92	Fuel, Secondary	**FF5228**
302574R91	Hydraulic	**HF6118***

H30B (loader)

323827R91	Lube, Full Flow	**LF563**
886019C91	Air	**AF409K**
537335R2	Air, Secondary	**AF1839**
924779C2	Air, Primary	**AF1830KM**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
302574R91	Transmission	**HF6118***

H30B (loader)
Engine: IHC D239

785896R91	Lube	**LF563**
3136459R93	Lube	**LF742**
3056984R91	Fuel, Primary	**FF5054**
3132015R92	Fuel, Secondary	**FF5228**
	Fuel, Cartridge	**FF134**

H30F SERIES B (construction equipment)
Engine: IHC G-263

	Lube, Full Flow	**LF563**
	Hydraulic	**HF6118***

H30F SERIES B (construction equipment)
Engine: IHC UD-236
See: H30 SERIES B

H30F SERIES B (construction equipment)
Engine: DETROITD 3-53
See: H30 SERIES B

H30F SERIES B (construction equipment)
Engine: IHC D301

	Lube, Full Flow	**LF563**
886019C91	Air	**AF409K**
924779C2	Air, Primary	**AF1830KM**
537335R2	Air, Secondary	**AF1839**
	Air	**AF437K**
	Air	**AF350K**
	Fuel, Secondary	**FF134**

H31 (excavator)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***
649911	Fuel, Primary	**FF4033**
902705	Fuel, Secondary	**FF147**

H31LC (excavator)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H31P (excavator)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H36 (excavator)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
See: H31

H400 (construction equipment)
Engine: CUMMINS VT-12-525
See: D400

H400 (construction equipment)
Engine: DETROITD 12V-71
See: D400

H400B (loader)

346779R91	Air	**AF413**
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
302574R91	Hydraulic	**HF6118***
896811C1	Hydraulic	**HF6165**
877826C4	Hydraulic	**HF6168**
878015C3	Hydraulic	**HF6016**

H400C (loader)

	Lube, By-Pass	**LF777(2)**
	Lube, Spin-On	**LF670***
702864C1	Air, Primary	**AF421M**
702753C1	Air, Secondary	**AF821M**
	Fuel, Spin-On	**FF202(2)***
877826C4	Hydraulic	**HF6168**
930654C1	Hydraulic	**HF6085**
	Coolant	**WF2053**

H40B (loader)

	Air	**AF409K**

H41 (excavator)
Engine: DEUTZ F10L413F

901000	Lube, Spin-On	**LF4054***
	Air	**AF409K**
649911	Fuel, Primary	**FF4033**
902705	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FF231**

H50 (loader)

	Air	**AF350K**

H50C (loader)

398080R2	Lube	**LF3382**
675616C91	Lube, Spin-On	**LF3316***
	Lube, Full Flow	**LF563**
886019C91	Air	**AF409K**
306353R91	Fuel, Primary	**FF188**
304101R91	Fuel	**FF134**
967640R21	Fuel	**FF191**
884879C1	Hydraulic	**HF6091**
876941C91	Hydraulic	**HF6185**
878015C3	Hydraulic	**HF6016**

H51 (excavator)
Engine: DEUTZ F10L413F
See: H41

H51 (excavator)
Engine: CUMMINS VT-903

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105D**
	Coolant	**WF2071**

H520A (loader)

975726C91	Air	**AF267**

H60B (shovel)

3136460R91	Lube, Spin-On	**LF4054***
3144477R92	Fuel, Cartridge	**FF167**

H60B (loader)

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
975726C91	Air	**AF267**
924279C1	Air, Primary	**AF434KM**
924280C1	Air, Secondary	**AF4589**
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel	**FF5019**
877826C4	Hydraulic	**HF6168**
930654C1	Hydraulic	**HF6085**

H60E (construction equipment)

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
625627C1	Fuel, Primary	**FF5020***
672603C2	Fuel, Secondary	**FF5019**
877826C4	Hydraulic	**HF6168**
930654C1	Hydraulic	**HF6085**

H60E (construction equipment)

930654C1	Lube	**HF6085**
924279C1	Air, Primary	**AF434KM**
924280C1	Air, Secondary	**AF4589**
625626C1	Fuel, Primary	**FF196***
672603C2	Fuel, Secondary	**FF5019**
877826C4	Hydraulic	**HF6168**

H65 (excavator)

25577440	Lube	**LF680**
988633	Air, Primary	**AF421M**
988634	Air, Secondary	**AF821M**
988702	Fuel	**FF105D**
988701	Hydraulic	**HF35076**
691865	Hydraulic	**HF6325**

H65B (shovel)

323961R91	Lube, Full Flow	**LF570**
304101R91	Fuel, Cartridge	**FF134**

H65B (loader)

162140H1	Air	**AF285**

H65B (loader)

268462R91	Lube, Full Flow	**LF570**
304101R91	Fuel, Cartridge	**FF134(2)**

H65C (shovel)

3136460R91	Lube, Spin-On	**LF4054***
3144477R92	Fuel, Cartridge	**FF167**

H65C (construction equipment)
Engine: IHC DT414

932391C1	Air, Primary	**AF1866M**
932390C1	Air, Secondary	**AF1873**
625626C1	Fuel, Primary	**FF196***
672603C2	Fuel, Secondary	**FF5019**
930654C1	Hydraulic	**HF6085**
884879C1	Transmission	**HF6091**

H71 (excavator)
Engine: CAT 3406

	Lube, Spin-On	**LF691***
	Air, Primary	**AF873M**
	Air, Secondary	**AF874M**
	Fuel, Spin-On	**FF185***

H71 (excavator)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air	**AF421M**
	Air	**AF821M**
	Fuel, Spin-On	**FF105D**
	Water, Spin-On	**WF2051**
	Coolant	**WF2071**

H80A (construction equipment)
Engine: IHC DT429
See: H-80

* See Upgrade Table in Page E1

H80B (shovel)
Engine: IHC DT466
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
625625C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
441365C1 Coolant **WF2054**
462816C1 Coolant **WF2051**

H80B (loader)
675617C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
925761C1 Air, Primary **AF925**
925762C1 Air **AF926**
935694C1 Air, Secondary **AF1887M**
935693C1 Air, Primary **AF4730**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
877826C4 Hydraulic **HF6168**

H90C (loader)
602998C91 Lube, Full Flow **LF570**
155209H2 Air **AF354**
250552C92 Air **AF351KM**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
884879C1 Transmission **HF6091**
884879C1 Hydraulic **HF6091**

H90E (loader)
602998C91 Lube **LF570**
250552C92 Air **AF351KM**
672020C1 Air, Secondary **AF920**
Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702255C1 Fuel/Water Separator **FF194**
702253C1 Fuel **FF192**
884879C1 Transmission **HF6091**
877826C4 Hydraulic **HF6168**

H90E (construction equipment)
602998C91 Lube, Cartridge **LF570**
250552C92 Air **AF351KM**
672019C2 Air, Primary **AF408M**
672020C1 Air, Secondary **AF920**
625626C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702255C1 Fuel, Primary **FF194**
702253C1 Fuel, Secondary **FF192**
884879C1 Transmission **HF6091**
877826C4 Hydraulic **HF6168**

H90E (construction equipment)
Engine: IHC DT573
684206C1 Lube, Spin-On **LF703**
602998C91 Lube, Full Flow **LF570**
250552C92 Air **AF351KM**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
702253C1 Fuel, Secondary **FF192**
877826C4 Hydraulic **HF6168**
884879C1 Hydraulic **HF6091**

H90E (construction equipment)
Engine: IHC DT573B
684206C1 Lube, Spin-On **LF703**
602998C91 Lube, Full Flow **LF570**
250552C92 Air **AF351KM**
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
702143C1 Fuel, Primary **FF196***
702251C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
674293C1 Fuel, Secondary **FF5067**
877826C4 Hydraulic **HF6168**
884879C1 Transmission **HF6091**

H95 (excavator)
Engine:CUMMINS
988687 Lube **LF670***
692306 Lube **LF777**
76141573 Air, Primary **AF1605M**
76141673 Air, Secondary **AF1604**
694137 Fuel/Water Separator **FS1212***
691865 Hydraulic **HF6325**
696257 Hydraulic, Cartridge **HF35319**
692336 Coolant **WF2073**

HA (construction equipment)
Engine: WAUKESHA 180DLC
Lube, By-Pass **LF510**
Fuel **FF117**
Hydraulic **LF512**

HA SERIES B (construction equipment)
Engine: WAUKESHA 180DLC
See: HA

HA250 (dump truck)
S/N: 60636-UP
6002111230 Lube, Spin-On **LF747***
6003118291 Fuel, Spin-On **FF5253**
6004111150 Coolant **WF2144**

HA250-1 (dump truck)
Engine: KOMATSU S6D125-1
6002111230 Lube, Spin-On **LF747***
6003118291 Fuel, Spin-On **FF5253**
6004111150 Water, Spin-On **WF2144**

HA250-2 (dump truck)
Engine: KOMATSU S6D125-1
See: HA250-1

HA250-2A (dump truck)
Engine: KOMATSU S6D125-1
See: HA250-1

HA270 (dump truck)
S/N: 65226-UP
6002111230 Lube, Spin-On **LF747***
Air, Primary **AF424M**
Air, Secondary **AF820M**
6003118291 Fuel, Spin-On **FF5253**
Hydraulic, Cartridge **HF30700**
6004111150 Coolant **WF2144**

HA270-1 (dump truck)
Engine: KOMATSU S6D125-1
See: HA250-1

HA270-2 (dump truck)
Engine: KOMATSU S6D125-1
See: HA250-1

HA270-2A (dump truck)
Engine: KOMATSU S6D125-1
See: HA250-1

HAC (construction equipment)
Engine: WAUKESHA 180DLC
See: HA

HAD (shovel)
714401R92 Fuel, Cartridge **FF4141**

HAH (construction equipment)
Engine:HERCULES
Lube, By-Pass **LF3358**

HAHC (construction equipment)
Engine:HERCULES
See: HAH

HAHF (construction equipment)
Engine:HERCULES
See: HAH

HAMMER (construction equipment)
Engine: LEROI D-226
Lube, Spin-On **LF551A***

HC120 (crane)
Engine: DEUTZ F10L413
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, Spin-On **FF231**

HC120 (crane)
Engine: DEUTZ F6/8L413
See: HC40

HC170 (crane)
Engine: DEUTZ F8L413F
Engine: DEUTZ F6L912
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
20609140 Fuel, User Friendly Version **FF42000**$_{OR}$
20609140 Fuel, Spin-On **FF5018***

HC240 (crane)
Engine: DEUTZ F10L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
649911 Fuel, Primary Cartridge **FF4033**
902705 Fuel, Sec. Cartridge **FF147**
Fuel, Spin-On **FF231**

HC320 (crane)
Engine: DEUTZ F12L413F
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF231**

HC320 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Air, Primary **AF4058**
Air, Secondary **AF1842**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

HC360 (crane)
Engine: DEUTZ F12L413F
See: HC320

HC360 (crane)
Engine: DEUTZ F6L912
See: HC320

HC40 (crane)
Engine: DEUTZ F6/8L413
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

HC400 (crane)
Engine: DEUTZ F12L413F
See: HC320

HC400 (crane)
Engine: DEUTZ F6L912
See: HC320

HC500 (crane)
Engine: CUMMINS KTA-1150
Engine: CUMMINS V-555
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Fuel, Spin-On **FF105D**
Coolant **WF2071**

HC65 (crane)
Engine: DEUTZ F6L413F
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

HC70 (crane)
Engine: DEUTZ F6L413F
See: HC65

HC75 (crane)
Engine: DEUTZ F6/8L413
See: HC40

HD1200M (dump truck)
Engine: CUMMINS KT-2300
Engine: CUMMINS KTA-2300
See: HD785

HD1200M-1 (dump truck)
S/N: 1501-UP
6002111230 Lube, Spin-On **LF747(4)***
5810212120 Air, Primary **AF899**
5810212130 Air, Secondary **AF880(2)**
6003117110 Fuel, Spin-On **FF202(3)***
2056051430 Hydraulic **HF6319(2)***
2056051430 Transmission **HF6319(3)***
6004111170 Coolant **WF2055(2)**$_{AND}$
Coolant **DCA35L(2)**

HD1600M-1 (dump truck)
S/N: 1005-UP
Engine: CUMMINS KTA-3067
3307885 Lube, Spin-On **LF3325(5)***
3304232 Lube, By-Pass **LF777(2)**
5810212120 Air, Primary **AF899**
5810212130 Air, Secondary **AF880(2)**
299202 Fuel, Spin-On **FF202(2)***
2056051430 Hydraulic **HF6319(4)***
2056051430 Transmission **HF6319(2)***
3305367 Coolant **WF2071(2)**

HD180-2 (dump truck)
S/N: 2-UP
Engine: CUMMINS NTO-6
6610505100 Lube, Cartridge **LF688**
6610515050 Lube, By-Pass Cartridge **LF750B**
6610728600 Fuel, Cartridge **FF205**
2871611510 Hydraulic, Cartridge **HF6084**
1016015171 Power Steering **HF6090***

HD180-4 (dump truck)
S/N: 956-UP
Engine: CUMMINS NTO-6-B

6002111230	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass	**LF750B**
	Air, Secondary	**AF1904M**
6003118291	Fuel, Spin-On	**FF5253**
2871611510	Hydraulic	**HF6084**
1016015171	Transmission	**HF6090***
6004111020	Coolant	**WF2144**

HD180-4 (dump truck)
Engine: CUMMINS NTO-6

6610505100	Lube, Cartridge	**LF688**
6002111231	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M(1)**
6610728600	Fuel, Cartridge	**FF205**
6003118293	Fuel, Spin-On	**FF5253(2)**
2871611510	Hydraulic, Cartridge	**HF6084**
6004111151	Water	**WF2144**
1016015171	Power Steering	**HF6090***

HD200-2 (dump truck)
S/N: 1774-UP
Engine: CUMMINS NTC-743

6002111230	Lube, Spin-On	**LF747***
6610505100	Lube, Cartridge	**LF688(2)**
6610515050	Lube, By-Pass	**LF750B**
	Air, Secondary	**AF1904M**
6003118291	Fuel, Spin-On	**FF5253**
2871611510	Hydraulic	**HF6084**
2871611510	Transmission	**HF6084**
1016015171	Power Steering	**HF6090***
6004111150	Coolant	**WF2144**

HD200-2 (dump truck)
S/N: 1002-UP
Engine: CUMMINS NTC-743

6610505100	Lube, Cartridge	**LF688(2)**
6002111231	Lube, Spin-On	**LF747(2)***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M**
6610728600	Fuel, Cartridge	**FF205**
6003118293	Fuel, Spin-On	**FF5253(2)**
2871611510	Transmission	**HF6084**
2871611510	Hydraulic, Cartridge	**HF6084**
6004111151	Water	**WF2144**
1016015171	Power Steering	**HF6090***

HD200D-3 (dump truck)
S/N: 1001-UP
Engine: KOMATSU S6D125-1

6002111231	Lube, Spin-On	**LF747***
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M(1)**
6003118293	Fuel, Spin-On	**FF5253**
1016015171	Transmission	**HF6090***
706301142	Hydraulic, Cartridge	**HF6356***
6004111151	Water	**WF2144**

HD205-3 (dump truck)
S/N: 1003-UP
Engine: KOMATSU S6D125-1

6002111231	Lube, Spin-On	**LF747***
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M(1)**
6003118293	Fuel, Spin-On	**FF5253**
706301142	Transmission	**HF6356***
706301142	Hydraulic, Cartridge	**HF6356***
6004111151	Water	**WF2144**

HD255-5 (dump truck)
S/N: 1001-UP
Engine: KOMATSU SA6D125E-2

6002111231	Lube, Spin-On	**LF747***
6001811600	Air, Primary	**AF1862M**AND
6001811600	Air, Secondary	**AF1863M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
6004111151	Water	**WF2144**

HD255-5 (dump truck)

6002111231	Lube, Spin-On	**LF747***
	Air, Primary	**AF1905M**AND
	Air, Secondary	**AF1904M**
6003118321	Fuel	**FF5578**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
6004111151	Water	**WF2144**

HD320-2 (dump truck)
Engine: CUMMINS NTA-855

6002111230	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass	**LF750B**
	Air, Secondary	**AF1904M**
6003118291	Fuel, Spin-On	**FF5253**
706301100	Transmission	**HF6101***
706301100	Hydraulic	**HF6101***
	Coolant	**WF2073**

HD320-3 (dump truck)
Engine: CUMMINS NTA-855

6002111230	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass	**LF750B**
6003118291	Fuel, Spin-On	**FF5253**
1956016320	Hydraulic	**HF6356(3)***
	Coolant	**WF2073**

HD320-3 (dump truck)
S/N: 2501-UP
Engine: CUMMINS NTA-855

6002111231	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air, Primary	**AF1905M(2)**AND
6125817032	Air, Secondary	**AF1904M(2)**
6003118293	Fuel, Spin-On	**FF5253(2)**
706301142	Hydraulic, Cartridge	**HF6356(3)***
6004111151	Water	**WF2144**
6004111171	Water, Spin-On	**WF2091**

HD325-2 (dump truck)
Engine: CUMMINS KT-1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air, Secondary	**AF1904M**
	Fuel, Spin-On	**FF105D**
706301100	Transmission	**HF6101***
706301100	Hydraulic	**HF6101***
	Coolant	**WF2071**

HD325-3 (dump truck)
Engine: CUMMINS KT-1150

299670	Lube, Spin-On	**LF670***
6610515050	Lube, By-Pass	**LF750B**
6125817032	Air, Secondary	**AF1904M(2)**
	Fuel, Spin-On	**FF105D(2)**
1956016320	Hydraulic	**HF6356***
1261387H1	Coolant	**WF2071**

HD325-3 (dump truck)
S/N: 1501-UP
Engine: CUMMINS KT-1150

299670	Lube, Full-Flow Spin-On	**LF670***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air, Primary	**AF1905M(2)**AND
6125817032	Air, Secondary	**AF1904M(2)**
	Fuel, Spin-On	**FF105D(2)**
706301142	Hydraulic, Cartridge	**HF6356(3)***
	Water, Spin-On	**WF2051**

HD325-5 (dump truck)
S/N: 2001-UP

6002111230	Lube, Spin-On	**LF747***
	Air, Secondary	**AF1904M**
6003117130	Fuel, Spin-On	**FF202***
1956016320	Hydraulic	**HF6356***
1956016320	Transmission	**HF6356(3)***
6004111170	Coolant	**WF2055**AND
	Coolant	**DCA35L**

HD325-5 (dump truck)
Engine: KOMATSU SA6D140-1

6002111231	Lube, Spin-On	**LF747***
6125817032	Air Kit, Dual Pack	**AF1905M(2)**AND
6125817032	Air Kit, Dual Pack	**AF1904M(2)**
6003117132	Fuel, Spin-On	**FF202***
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
706301142	Transmission Filter	**HF6356(2)***
6004111171	Water, Spin-On	**WF2091**

HD325-6 (dump truck)

6002111231	Lube, Spin-On	**LF747***
6003117132	Fuel, Spin-On	**FF202***
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
6004111171	Water, Spin-On	**WF2091**

HD325-6 (dump truck)
Engine: KOMATSU SA6D140

6002111231	Lube, Spin-On	**LF747(2)***
6125817032	Air Kit, Dual Pack	**AF1905M(2)**AND
6125817032	Air Kit, Dual Pack	**AF1904M(2)**
6001811600	Air, Primary	**AF1862M**AND
6001811600	Air, Primary	**AF1863M**
6003117132	Fuel, Spin-On	**FF202***
706301142	Hydraulic, Cartridge	**HF6356(3)***
4241611140	Transmission	**HF35255**
6004111171	Water, Spin-On	**WF2091**

HD325-7 (dump truck)
Engine: KOMATSU SAA6D140E-5

6002111340	Lube, Combination	**LF9018**
6001855110	Air	**AF25129M(2)**
6001855120	Air	**AF25130M(2)**
6003113410	Fuel/Water Separator	**FS19946**
706351210	Hydraulic	**HF28978**
706351142	Hydraulic	**HF28975**
5691681160	Transmission Filter	**HF35255**

HD375-6 (dump truck)

6001855110	Air	**AF25129M**
6001855120	Air	**AF25130M**

HD405 (dump truck)

6003113110	Fuel/Water Sep Spin-On	**FS1006***OR
6003113110	Fuel/Water Sep Spin-On	**FF5693**
6004111040	Water, Spin-On	**WF2055**

HD405-6 (dump truck)

6002111231	Lube, Spin-On	**LF747***
6003117132	Fuel, Spin-On	**FF202***
706301142	Hydraulic, Cartridge	**HF6356***
6004111171	Water, Spin-On	**WF2091**

HD405-7 (dump truck)
Year: 2008-UP
S/N: 7365-UP

6002111340	Lube, Combination	**LF9018(2)**
6001855110	Air	**AF25129M(2)**
	Air, Secondary	**AF25130M(2)**
	Magnum RS	
6004111171	Water, Spin-On	**WF2091**

HD455-1 (dump truck)
Engine: CUMMINS VTA-1710

3313283	Lube, By-Pass Spin-On	**LF777**
3313279	Lube, Full-Flow Spin-On	**LF670***
256838	Lube, By-Pass Cartridge	**LF750A**
6001814311	Air, Primary	**AF1905M**
6001814211	Air, Secondary	**AF820M**
6128817320	Air, Primary	**AF4504M**
6127817411	Air, Secondary	**AF471**
3313306	Fuel, Spin-On	**FF202***
3313304	Fuel/Water Sep Spin-On	**FS1216***

HD460 (dump truck)
Engine: CUMMINS VT-1710

6002111230	Lube, Full Flow Lube, By-Pass	**LF747*** **LF750B**
6001814200	Air, Primary	**AF4506M(2)**
6127817412	Air, Secondary	**AF1791(2)**
	Fuel, Spin-On	**FF202***
1956016320	Hydraulic	**HF6356***
706301100	Hydraulic	**HF6101***
6004111040	Coolant	**WF2055**

* See Upgrade Table in Page E1

HD460-1 (dump truck)
Engine: CUMMINS VT-1710
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Fuel, Spin-On **FF202(2)***
706301100 Transmission **HF6101***
706301100 Hydraulic **HF6101***
Coolant **WF2073**

HD465 (dump truck)
6002111230 Lube **LF747***
5610212320 Air, Secondary **AF1922M**AND
5610262330 Air, Primary **AF1921M**
6003118292 Fuel **FF5253**

HD465 (dump truck)
Engine: KOMATSU SAA6D170E
VS7283 Lube, Full-Flow Spin-On **LF3333***
6002121510 Lube, By-Pass Spin-On **LF777**
6003118292 Fuel, Spin-On **FF5253**

HD465-2 (dump truck)
Engine: CUMMINS VTA-1710
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
5610212320 Air, Secondary **AF1922M**
5610212330 Air, Primary **AF1921M**
Fuel, Spin-On **FF202(2)***
1956016320 Hydraulic **HF6356(4)***
Coolant **WF2071**
Coolant **WF2073(2)**

HD465-3 (dump truck)
Engine: KOMATSU SA6D170A
6002111231 Lube, Spin-On **LF747(2)***
5610212500 Air, Secondary **AF1922M(2)**
5610262330 Air, Primary **AF1921M**
6003118293 Fuel, Spin-On **FF5253(3)**
706301142 Hydraulic, Cartridge **HF6356(1)***
706301210 Hydraulic, Cartridge **HF6319(2)***
706301142 Hydraulic, Cartridge **HF6356***
6004111171 Water, Spin-On **WF2091**

HD465-5 (loader)
6002111230 Lube, Spin-On **LF747***
5610262520 Air **AF4819**
5610262530 Air, Primary **AF4801**
706301210 Hydraulic, Cartridge **HF6319***
4241611140 Transmission **HF35255**
6004111170 Water, Spin-On **WF2055**

HD465-5 (dump truck)
Engine: KOMATSU SA6D170-1
6002111231 Lube, Spin-On **LF747(2)***
5610262530 Air, Primary **AF4801(2)**
5610262520 Air **AF4819(2)**
6003118293 Fuel, Spin-On **FF5253(3)**
4241611140 Transmission **HF35255(2)**
706301142 Hydraulic, Cartridge **HF6356(2)***
6004111171 Water, Spin-On **WF2091**

HD465-7 (dump truck)
Engine: KOMATSU SAA6D170E
6002111231 Lube, Spin-On **LF747(2)***
6001856110 Air, Primary **AF25627**
6001856120 Air, Secondary **AF25468**
6003113110 Fuel/Water Sep Spin-On **FF5693(2)**
706351210 Hydraulic **HF28978**
4241611140 Transmission **HF35255(2)**
6004111171 Water, Spin-On **WF2091**

HD465-7EO (dump truck)
Engine: KOMATSU SAA6D170E-5
6002111340 Lube, Combination **LF9018(3)**
6001856100 Air Kit, Dual Pack **AF25468**AND
6001856100 Air Kit, Dual Pack **AF25627**
6003193400 Fuel/Water Separator **FS19946**
706351210 Hydraulic **HF28978(2)**
5691681160 Transmission Filter **HF35255(2)**
6004111171 Water, Spin-On **WF2091**

HD605 (dump truck)
6002111230 Lube, Spin-On **LF747***
6002121511 Lube, By-Pass Spin-On **LF777**
6003118293 Fuel, Spin-On **FF5253**
6004111171 Water, Spin-On **WF2091**

HD605-5 (dump truck)
Engine: KOMATSU SA6D170E
Engine: KOMATSU SAA6D170E
6002111231 Lube, Spin-On **LF747(2)***
6002121511 Lube, By-Pass Spin-On **LF777**
5610262520 Air **AF4819(2)**
5610262530 Air, Primary **AF4801(2)**
6003118293 Fuel, Spin-On **FF5253(3)**
706301210 Hydraulic, Cartridge **HF6319(2)***
6004111171 Water, Spin-On **WF2091**

HD605-7 (dump truck)
Engine: KOMATSU SAA6D170E
6002111231 Lube, Spin-On **LF747***
6002121511 Lube, By-Pass Spin-On **LF777**
5610262530 Air, Primary **AF4801**
5610262520 Air **AF4819(2)**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
6004111171 Water, Spin-On **WF2091**

HD605-7 (dump truck)
Engine: KOMATSU SAA6D170E
S/N: TIER 3-UP
6002111340 Lube, Combination **LF9018**

HD605-7EO (dump truck)
Engine: KOMATSU SAA6D170E-5
6002111340 Lube, Combination **LF9018(3)**
6001856100 Air Kit, Dual Pack **AF25468**AND
6001856100 Air Kit, Dual Pack **AF25627**
706351210 Hydraulic **HF28978(2)**
5691681160 Transmission Filter **HF35255(2)**
6004111171 Water, Spin-On **WF2091**

HD680-2 (dump truck)
Engine: CUMMINS VTA-1710
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670***
6128817042 Air **AF4504M**
6128817042 Air **AF1791**
Fuel, Spin-On **FF202(2)***
Coolant **WF2073(2)**

HD780-1 (dump truck)
Engine: CUMMINS VTA-1710
See: HD680-2

HD785 (dump truck)
Engine: CUMMINS KT-2300
Engine: CUMMINS KTA-2300
Lube, Spin-On **LF670***
Lube, By-Pass **LF777(2)**
5610212320 Air, Secondary **AF1922M**
5610212330 Air, Primary **AF1921M**
Fuel, Spin-On **FF202(2)***
1754911580 Hydraulic **HF6072**
Coolant **WF2071**
Coolant **WF2073(4)**

HD785-1 (dump truck)
Engine: KOMATSU KT2300
Engine: KOMATSU KTA2300
6002111231 Lube, Spin-On **LF747(4)***
6002121510 Lube, By-Pass Spin-On **LF777(2)**
SD1311 Lube, By-Pass Cartridge **LF750D(2)**
5610262330 Air, Primary **AF1921M(3)**
5610212320 Air, Secondary **AF1922M(3)**
6003117131 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(3)***
706301142 Hydraulic, Cartridge **HF6356***
6742013960 Water, Spin-On **WF2071(4)**

HD785-2 (dump truck)
Engine: KOMATSU SA8V1710
6002111231 Lube, Spin-On **LF747(3)***
5610262330 Air, Primary **AF1921M**
5610212320 Air, Secondary **AF1922M**
6003117111 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(2)***
706301142 Hydraulic, Cartridge **HF6356***
6004111161 Water **WF2145(2)**

HD785-3 (dump truck)
Engine: KOMATSU SA12V140
6002111231 Lube, Spin-On **LF747(4)***
6002121511 Lube, By-Pass Spin-On **LF777(2)**
5610262530 Air, Primary **AF4801(3)**
5610262520 Air **AF4819(3)**
6003117111 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(3)***
4241611140 Transmission **HF35255(4)**
6004111171 Water, Spin-On **WF2091(2)**

HD785-5 (dump truck)
Engine: KOMATSU SA12V140
6002111231 Lube, Spin-On **LF747***
6002121511 Lube, By-Pass Spin-On **LF777**
5610262530 Air, Primary **AF4801**
5610262520 Air, Secondary **AF4819**
6003117111 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319***
4241611140 Transmission **HF35255**
6004111171 Water, Spin-On **WF2091**

HD7855LC (hauler)
Engine: CUMMINS QST30 SERIES
6216545110 Lube **LF9001**
5610262530 Air, Primary **AF4801**
5610262520 Air **AF4819**
6003113111 Fuel/Water Separator **FS1006***

HD985-3 (dump truck)
Engine: KOMATSU SA12V140-1
6002111230 Lube, Spin-On **LF747(4)***
6002121510 Lube, By-Pass Spin-On **LF777**
5610262530 Air, Primary **AF4801**
5610262520 Air **AF4819**
6003117110 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319(3)***
4241611140 Transmission **HF35255(4)**
6004111170 Water, Spin-On **WF2055(2)**

HE (construction equipment)
Engine: WAUKESHA FC
Lube, By-Pass **LF3358**
Hydraulic **LF512**

HF (construction equipment)
Engine: HERCULES QXD-3
See: HFH

HF (construction equipment)
Engine: HERCULES D-2300
384812R93 Air **AF807K**
Fuel, Cartridge **FF167(2)**

HFC (construction equipment)
Engine: HERCULES QXD-3
See: HFH

HFC (construction equipment)
Engine: HERCULES D-2300
See: HF

HFH (construction equipment)
Engine: HERCULES QXD-3
Lube, By-Pass **LF572**
Hydraulic **LF512**

HFH (construction equipment)
Engine: HERCULES D-2300
See: HF

HH (construction equipment)
Engine: HERCULES DJXH
Lube, By-Pass **LF3358**
Fuel **FF117**
Transmission **HF6118***

HL (construction equipment)
Engine: IHC U-9
Lube, By-Pass **LF585**

HL (construction equipment)
Engine: IHC UD-9
Engine: IHC UD-9A
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

HM (construction equipment)
Engine: HERCULES DJXH
Lube, By-Pass **LF3358**
Fuel **FF117**
Hydraulic **LF512**

HM (construction equipment)
Engine: HERCULES JXD
Lube, By-Pass **LF510**
Hydraulic **LF512**

HM300 (dump truck)
6002111340 Lube, Combination **LF9018**
Air **AF25468**AND
Air **AF25627**
6003113410 Fuel/Water Separator **FS19946**
706351210 Hydraulic **HF28978**
706351142 Hydraulic **HF28975**
706301412 Hydraulic, Cartridge **HF6356***
6004111151 Water **WF2144**
2099796260 Cab Air **AF25374**
5694383920 Hydraulic, Brake System **HF28813**

HM350 (dump truck)
Engine: KOMATSU SAA6D140E-2
6004111160 Water, Spin-On **WF2054**

HM350-1 (dump truck)
Engine: KOMATSU SAA6D140E-3
6003113110 Fuel/Water Sep Spin-On **FS1006*** OR
6003113110 Fuel/Water Sep Spin-On **FF5693**
6004111160 Water, Spin-On **WF2054**

HMC (construction equipment)
Engine: HERCULES DJXH
See: HM

HMC (construction equipment)
Engine: HERCULES JXD
See: HM

HO (construction equipment)
Engine: HERCULES WXLC-3
Lube, By-Pass **LF573**
Hydraulic **HF6118***

HR (construction equipment)
Engine: HERCULES DIX-6D
Lube, Full Flow **LF503**
Fuel **FF117**
Hydraulic **LF512**

HR (construction equipment)
Engine: HERCULES QXLD
Lube, By-Pass **LF572**
Hydraulic **LF512**

HRC (construction equipment)
Engine: HERCULES DIX-6D
See: HR

HRC (construction equipment)
Engine: HERCULES QXLD
See: HR

HU (construction equipment)
Engine: HERCULES DIX6-272
Lube, Full Flow **LF503**
Fuel **FF117**

HU (construction equipment)
Engine: HERCULES JXC
Lube, Full Flow **LF3358**

HY (construction equipment)
Engine: WAUKESHA 190DLC
Fuel **FF117**

IC-60 (construction equipment)
Engine: IHC U-240
Lube, By-Pass **LF506**
Hydraulic **LF512**

IHC DROTT 150 (loader)
323827R91 Lube, Full Flow **LF563**
317702R91 Air **AF461**
304101R91 Fuel, Cartridge **FF134(2)**
613797C91 Transmission **HF6118***

JH30B (loader)
Engine: ISUZU DA220
3808903211 Air **AF350K**
9885111911 Fuel, Cartridge **FF5029**
3819765771 Hydraulic **HF7929**

JH63 (loader)
Engine: ISUZU DA220
9885111911 Fuel, Cartridge **FF5029**
3819765771 Hydraulic **HF7929**

JH63-2 (loader)
Engine: KOMATSU 6B155
6136515120 Lube, Spin-On **LF3664**
6001818360 Air **AF804M**
6001818260 Air **AF434KM**
6136716120 Fuel, Spin-On **FF5304**
3819765771 Hydraulic **HF7929**
6710618131 Coolant **WF2053**

JH65C (loader)
Engine: ISUZU DA640
3819763261 Air, Primary **AF418M**
3819763251 Air, Secondary **AF904**
3819807031 Air, Primary **AF489K**
3819807021 Air, Secondary **AF487**
3808883991 Air **AF353KM**
9885111911 Fuel, Cartridge **FF5029**

JH65C-2 (loader)
Engine: ISUZU DA640
3819807031 Air **AF489K**
3819807021 Air **AF487**
9885111911 Fuel, Cartridge **FF5029**

JH65CH (loader)
Engine: IHC DT414
3816756171 Lube, Full Flow **LF3316***
3819828121 Air **AF1866M**
3819828111 Air **AF1873**
3816256271 Fuel **FF5020***

JH65CN (loader)
Engine: CUMMINS C464
CULF516 Lube, Full Flow **LF516**
6610515300 Lube, By-Pass Cartridge **LF750B**
3808883991 Air **AF353KM**
3819763261 Air **AF418M**
3819763251 Air, Secondary **AF904**
3819807031 Air, Primary **AF489K**
3819807021 Air, Secondary **AF487**
CUFF108 Fuel, Cartridge **FF108**

JH65CV (loader)
Engine: CUMMINS V-504
6610515300 Lube, By-Pass Cartridge **LF750B**
CULF613 Lube, Full Flow **LF613**
3819807031 Air **AF489K**
3819807021 Air **AF487**
Fuel, Spin-On **FF105***
CUWF2012 Coolant **WF2073**

JH80B (loader)
Engine: IHC DT466
3816756171 Lube **LF3316***
3819828121 Air **AF1866M**
3819828111 Air **AF1873**
3816256271 Fuel **FF5020***

JH80C (loader)
Engine: NISSAN PD6T04
1527499226 Lube, By-Pass **LF3629**
1527490228 Lube **LF3386**
3819828121 Air **AF1866M**
3819828111 Air **AF1873**
1644490026 Fuel **FF5090**
38510100021 Hydraulic **HF35255**

JH90E (loader)
Engine: KOMATSU 6D95L
Engine: ISUZU V170
9885111911 Fuel, Cartridge **FF5029**
3819765771 Hydraulic **HF7929**

JH90EA (loader)
Engine: KOMATSU 6D95L
Engine: ISUZU V170
See: JH90E

JH90EH (loader)
Engine: IHC DVT-573B
Lube, Full Flow **LF570(2)**
Lube, Spin-On **LF703**
Fuel, Primary **FF5020*** Spin-On
Fuel, Secondary **FF5019** Spin-On
Fuel, Spin-On **FF194**
Fuel, Secondary **FF5067**
3819765771 Hydraulic **HF7929**

JH90EV (loader)
Engine: CUMMINS V-903
6610505100 Lube, Full Flow **LF688**
Lube, By-Pass **LF750B**
Fuel, Cartridge **FF108**
3819765771 Hydraulic **HF7929**
Coolant **WF2071**

JV100-1 (dozer)
6136515120 Lube, Full-Flow Spin-On **LF3664**
6115817602 Air Housing **AF1903M**
Air, Secondary **AF1902M**
6136716120 Fuel, Spin-On **FF5304**
6004111020 Water, Spin-On **WF2144**
1016015171 Power Steering **HF6090***

JV100A-1 (paving equipment)
Engine: KOMATSU S6D105
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001812300 Air, Primary **AF1903M**
6115817602 Air Housing **AF1902M** AND
6115817602 Air Housing **AF1903M**
6136716120 Fuel, Spin-On **FF5304**
1016015170 Hydraulic, Cartridge **HF6090***

JV100WA-1 (paving equipment)
Engine: KOMATSU S6D105
See: JV100A-1

JV100WP-1 (paving equipment)
Engine: KOMATSU S6D105
See: JV100A-1

L 100B (construction equipment)
Engine: IHC BD264
360432R91 Lube, By-Pass **LF585**
189238H1 Air **AF352M**
Fuel, Primary **FF137**
259479R92 Fuel, Secondary **FF126**
3044506R93 Fuel, Cartridge **FF167**

L 100BII (construction equipment)
3144477R92 Fuel, Cartridge **FF167**

L 125B (construction equipment)
3144477R92 Fuel, Cartridge **FF167**
Transmission **HF6118***

L 125BII (construction equipment)
3144477R92 Fuel, Cartridge **FF167**

L 175A (construction equipment)
Engine: IHC DT361
304101R91 Fuel, Cartridge **FF134**

L 175B (construction equipment)
Lube, Full Flow **LF563**
304101R91 Fuel, Cartridge **FF134**
Transmission **HF6118***

L-100 SERIES E (loader)
See: L100

L-150 (loader)
Lube, Full Flow **LF563**
338744R91 Air **AF494**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Transmission **HF6118***

L-150 (construction equipment)
Engine: IHC UD282F6
Lube, Full Flow **LF563**
304101R91 Fuel, Cartridge **FF134**
302574R91 Transmission **HF6118***

L-165 (loader)
Engine: IHC D310
528250R1 Lube, Spin-On **LF673**
Air, Primary **AF953K**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
3132015R92 Fuel, Cartridge **FF5228**
3144477R92 Fuel, Cartridge **FF167**

L-175 (loader)
Lube, Full Flow **LF570(2)**
343731R91 Air **AF809K**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

L-175E (loader)
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
381256R91 Lube **HF6094**
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625626C1 Fuel, Primary **FF196***
702256C1 Fuel, Primary **FF194**
672603C2 Fuel, Secondary **FF5019**
631144C2 Hydraulic **HF6061**

L-250A (loader)
Engine: IHC DT429
Lube, Full Flow **LF570(2)**
319854R91 Air **AF438**
890104R91 Air **AF456**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**
Transmission **HF6094**
69149C1 Hydraulic **HF6167**

L-700 (construction equipment)
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Air, Primary **AF879***
Air, Secondary **AF857(2)**
Fuel, Spin-On **FF105(2)***
Coolant **WF2053(6)**

L100 (loader)
427207C1 Lube, Spin-On **LF690**
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
3144477R92 Fuel, Secondary **FF167**
386122R91 Transmission **HF6054**

L100 (construction equipment)
Engine:IHC
See: D100 SERIES B

L100 (construction equipment)
Engine: IHC UD-817
See: D100

L100 (construction equipment)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
See: D100

L100 (construction equipment)
Engine: CUMMINS NT-855
See: D100

L100 (construction equipment)
Engine: DETROITD 6V-71
See: D100

* See Upgrade Table in Page E1

L120 (construction equipment)
Engine: DETROITD 8V-71
See: D120

L160 (loader)
See: B 160

L160 (loader)
See: B 160

L800 (construction equipment)
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670***
Fuel, Spin-On **FF202***

LOADSTER 1600 (loader)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

LOADSTER 1700 (loader)
See: LOADSTER 1600

LOADSTER 1800 (loader)
See: LOADSTER 1600

LW160-1 (crane)
S/N: 1004-UP
6136515120 Lube, Cartridge **LF3664**
Air, Secondary **AF1904M**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic **HF6319***
1546012170 Transmission **HF6354***
6004111010 Coolant **WF2053**

LW200L-1 (crane)
S/N: 1001-UP
See: LW160-1

LW250L-1 (crane)
S/N: 1001-UP
6002111230 Lube, Spin-On **LF747***
6115817602 Air, Primary **AF1903M**AND
Air, Secondary **AF1902M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic **HF6319***
6004111020 Coolant **WF2144**

MC280 (crane)
Engine: DEUTZ F6/8L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Primary **FF5054**

MC500 (crane)
Engine: DEUTZ F6/8L413
See: MC280

METRO MITE (loader)
Engine: KOMATSU 8-MAI
Lube, Full Flow **LF3632**

MTDS (loader)
See: BTDS

P-17 (dozer)
S/N: 80001-UP
Engine: KOMATSU 6D125
See: D53A

P-8 (dozer)
S/N: 45001-UP
See: D65A

P37 (excavator)
6001852510 Air, Primary **AF25957**
Magnum RS
6001852520 Air, Secondary **AF25618**
Magnum RS
6732716111 Fuel, Spin-On **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***

PAYLOADER (loader)
See: BTDS

PC01-1 (excavator)
Engine: YANMAR 2T80L
12445035100 Lube, Spin-On **LF3462**

PC01-1 (excavator)
Engine: HONDA GX160K1-SKM1
12445035100 Lube, Spin-On **LF3462**
10450055710 Fuel, Cartridge **FF5260**

PC02-1 (excavator)
S/N: 11701-UP
Engine: KOMATSU 2D92
6002116240 Lube, Spin-On **LF3415**
6002115240 Lube, Spin-On **LF760**
11465012540 Air **AF26348**
1306048210 Hydraulic **HF6196**

PC02-1 (excavator)
Engine: KOMATSU 2D94
6002115240 Lube **LF760**
1306048210 Hydraulic, Cartridge **HF6196**

PC02-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU 1D75-1A
Engine: KOMATSU 1D75-1B
11425012580 Air **AF25607**

PC03 (excavator)
Engine:KOMATSU
YM11930535150 Lube **LF3925**
YM11981055650 Fuel, Cartridge **FF5259**

PC03-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU 1D84-1A
Engine: KOMATSU 1D84-1B
11465012540 Air **AF26348**
YM11465012540 Air **AF26348**

PC03-2 (excavator)
S/N: 15001-UP
Engine: KOMATSU 1D84-1C
YM11465012540 Air **AF26348**
YM12455055700 Fuel, Cartridge **FF5259**

PC04 (industrial equipment)
6002115240 Lube, Spin-On **LF760**
1306048210 Hydraulic, Cartridge **HF6196**
1546012170 Hydraulic, Cartridge **HF6354***

PC04-1 (excavator)
Engine: KOMATSU 2D94
6002115240 Lube **LF760**
6001817300 Air **AF437K**
1306048210 Hydraulic **HF6196**
1546012170 Hydraulic **HF6354***

PC04-1 (shovel)
Engine: KOMATSU 2D92
1306048210 Hydraulic **HF6196**
1546012170 Hydraulic **HF6354***

PC05 (excavator)
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
12406612510 Air **AF1658K**
12455055700 Fuel, Cartridge **FF5259**

PC05-1 (excavator)
Engine: KOMATSU 3D72-1
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
12406612510 Air **AF1658K**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-1 (excavator)
See: PC05

PC05-1 W (excavator)
See: PC05

PC05-5 (excavator)
S/N: 2501-2501
Engine: KOMATSU 3D72-2
S/N: 00101-UP
YM11966035150 Lube, Spin-On **LF3462**
YM11986012510 Air **AF4502K**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-5 (excavator)
S/N: 2501-UP
Engine: KOMATSU 3D72-2
YM11966035150 Lube, Spin-On **LF3462**
YM11986012510 Air **AF4502K**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-6 (excavator)
S/N: 11701-UP
Engine: KOMATSU 3D72-2
S/N: 2519-UP
11966035150 Lube **LF3462**
12455055700 Fuel **FF5259**

PC05-6 (excavator)
S/N: 11701-11701
Engine: KOMATSU 3D72-2
S/N: 02519-UP
YM11966035150 Lube, Spin-On **LF3462**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-6 (excavator)
S/N: 11701-UP
Engine: KOMATSU 3D72-2
YM11966035150 Lube, Spin-On **LF3462**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-6F (excavator)
140516190 Lube **LF3708**
130366020 Fuel **FF5114**

PC05-7 (excavator)
S/N: 10617-UP
Engine: KOMATSU 3D68E-3
S/N: 10617-UP
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-7 (excavator)
S/N: 8001-10616
Engine: KOMATSU 3D72-2
S/N: 8001-UP
YM11966035150 Lube, Spin-On **LF3462**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-7 (excavator)
S/N: 8001-UP
Engine: KOMATSU 3D72-2
Engine: KOMATSU 3D68E-3
YM11966035150 Lube, Spin-On **LF3462**
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-7 (excavator)
S/N: 10617-UP
Engine: KOMATSU 3D72-2
Engine: KOMATSU 3D68E-3
YM11966035150 Lube, Spin-On **LF3462**
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC05-7 (excavator)
Engine: YANMAR 3D68E-3
S/N: 5001-6221
11930535150 Lube **LF3925**
12455055700 Fuel, Cartridge **FF5259**

PC05-7E (excavator)
YMR000605 Air **AF1658K**
12455055700 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**
848101123 Hydraulic **HF35324**

PC07-2 (excavator)
YMR000604 Lube **LF3462**
Air **AF1658K**
YMR000603 Fuel **FF5259**
848101123 Hydraulic **HF35324**

PC09 (excavator)
Engine:KOMATSU
See: PC03

PC09-1 (excavator)
Engine: KOMATSU 2D70E
11965512560 Air **AF25550**
YM12455055700 Fuel, Cartridge **FF5259**

PC10-1 (excavator)
Engine: KOMATSU 2D94-1
6002115240 Lube **LF760**

PC10-1 (excavator)
Engine: KOMATSU 2D94-2
6002115240 Lube, Spin-On **LF760**

PC10-2 (excavator)
Engine: KOMATSU 3D75-1
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12455055700 Fuel, Cartridge **FF5259**

PC10-3 (excavator)
Engine: KOMATSU 3D75-1
See: PC10-2

PC10-5 (excavator)
S/N: 7001-UP
Engine: KOMATSU 3D75-2
S/N: 00101-UP
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM11981055650 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC10-5 (excavator)
S/N: 7001-UP
Engine: KOMATSU 3D75-2
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM11981055650 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC10-6 (excavator)
S/N: 10501-UP
Engine: KOMATSU 3D75-2
S/N: 3044-UP
11981055650 Fuel **FF5259**
12455055700 Fuel, Cartridge **FF5259**
706301035 Hydraulic **FF5177**

PC10-6 (excavator)
S/N: 10501-UP
Engine: KOMATSU 3D75-2
S/N: 03044-UP
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12455055700 Fuel, Cartridge **FF5259**
706301035 Hydraulic **FF5177**

PC10-6 (excavator)
S/N: 10501-UP
Engine: KOMATSU 3D75-2
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12455055700 Fuel, Cartridge **FF5259**
706301035 Fuel **FF5177**

PC10-7 (excavator)
S/N: 25001-27776
Engine: KOMATSU 3D78N-1
S/N: 25001-27776
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12935012900 Air **AF4973K**
YM11981055650 Fuel, Cartridge **FF5259**

PC10-7 (excavator)
S/N: 25001-27776
Engine: KOMATSU 3D78N-1
S/N: 25001-27776
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12935012900 Air **AF4973K**
YM11981055650 Fuel, Cartridge **FF5259**

PC10-7 (excavator)
S/N: 27777-UP
Engine: KOMATSU 3D74E-3
S/N: 27777-UP
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC100 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

PC100 (excavator)
Engine: KOMATSU S4D105
6136515121 Lube, Spin-On **LF3664**
6131827011 Air, Secondary **AF434KM**AND
Air, Primary **AF434KM**
6003116220 Fuel, Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***

PC100 (excavator)
Engine: KOMATSU 6D95L
6002116241 Lube, Spin-On **LF3532**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***
6004111010 Water, Spin-On **WF2053**

PC100 (excavator)
Engine: KOMATSU S4D95L
6002115242 Lube, Spin-On **LF760**
6003118222 Fuel, Spin-On **FF5304**

PC100-1 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

PC100-1SER (industrial equipment)
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818260 Air, Primary **AF434KM**
6001818360 Air, Secondary **AF804M**
6003116220 Fuel, Primary Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***

PC100-2 (excavator)
Engine: KOMATSU S4D105-5
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818260 Air, Primary **AF434KM**
6001818360 Air, Secondary **AF804M**
6003116220 Fuel, Primary Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***

PC100-2SER (industrial equipment)
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818260 Air, Primary **AF434KM**
6001818360 Air, Secondary **AF804M**
6003116220 Fuel, Primary Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***

PC100-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
S/N: 10001-20188
6002116240 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111140 Coolant **WF2053**

PC100-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
S/N: 20188-UP
6002116240 Lube, Spin-On **LF3415**
6001819200 Air, Primary **AF4059K**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111140 Coolant **WF2053**

PC100-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6003116221 Fuel, Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

PC100-3SER (industrial equipment)
6002116241 Lube, Full-Flow Spin-On **LF3532**
6002116242 Lube, Spin-On **LF3415**
6001819240 Air, Primary **AF4059K**
6001819340 Air, Secondary **AF1680**
6003116221 Fuel, Primary Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111191 Water, Spin-On **WF2088**

PC100-5 (excavator)
S/N: 28001-UP
Engine: KOMATSU S4D95L-1
S/N: 48797-UP
6002115241 Lube, Spin-On **LF760**
6001819460 Air, Primary **AF25031**
6003118221 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
6004111180 Coolant **WF2053**

PC100-5 (excavator)
S/N: 28001-UP
Engine: KOMATSU S4D95L-1
6002115242 Lube, Spin-On **LF760**
6001819460 Air **AF25031**
6003118222 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**

PC100-5 (excavator)
Engine: KOMATSU S4D95L
6002115242 Lube, Spin-On **LF760**
6001819460 Air, Primary **AF25031**
6003118222 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**

PC100-6 (excavator)
S/N: 40001-UP
Engine: KOMATSU S4D95L-1
S/N: 143760-UP
See: PC120-6

PC100-6 (excavator)
S/N: 40001-42553
Engine: KOMATSU S4D95L-1
6002115242 Lube, Spin-On **LF760**
6001819460 Air **AF25031**
6003118222 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**

PC100-6 (excavator)
S/N: 42554-UP
Engine: KOMATSU S4D102E-1
6732515140 Lube, Full-Flow Spin-On **LF3345***
6001816050 Air, Primary **AF4567**AND
6001816050 Air, Secondary **AF490M**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

PC100-6 (excavator)
Engine: KOMATSU S4D95L
See: PC100-5

PC1000 (excavator)
Engine: KOMATSU SA6D170
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118292 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
6004111170 Water, Spin-On **WF2055**

PC1000-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D170B-1
S/N: 11763-UP
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253(2)**
706301210 Hydraulic, Cartridge **HF6319(4)***
21N6012210 Hydraulic **HF28894**
6004111170 Coolant **WF2055**

PC1000-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D170B-1
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M(1)**AND
6128817042 Air, Secondary **AF1791(1)**
6003118293 Fuel, Spin-On **FF5253(2)**
706301210 Hydraulic, Cartridge **HF6319(4)***
706351210 Hydraulic **HF28978(4)**
21N6012210 Hydraulic **HF28894**
6004111171 Water, Spin-On **WF2091**

PC1000LC-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU S6D170-1
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253(2)**
706301210 Hydraulic **HF6319(4)***
21N6012210 Hydraulic **HF28894**
6004111170 Coolant **WF2055**

PC1000LC-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D170B-1
See: PC1000-1

PC1000SE-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU S6D170-1
See: PC1000LC-1

PC1000SE-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D170B-1
See: PC1000-1

PC100D-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC100-2

PC100L-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC100-2

PC100L-3 (excavator)
Engine: KOMATSU 6D125-1
6002116240 Lube, Spin-On **LF3415**
6003116220 Fuel, Spin-On **FF5081**

PC100SS-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC100-2

PC1100-1 (excavator)
Engine: KOMATSU SAA6D170
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(3)**
706301383 Hydraulic **HF28910**
21N6012210 Hydraulic **HF28894**
2856217320 Hydraulic **HF28928**
6004111171 Coolant **WF2091**

PC1100-6 (excavator)
Engine: KOMATSU SAA6D170
See: PC1100-1

* See Upgrade Table in Page E1

PC1100LC-6 (excavator)
Engine: KOMATSU SAA6D170
See: PC1100-1

PC1100SE-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SAA6D170E-2

6002111231	Lube, Spin-On	**LF747(2)***
6128817042	Air, Primary	**AF4504M** AND
6128817042	Air, Secondary	**AF1791**
6003118293	Fuel, Spin-On	**FF5253(3)**
706301383	Hydraulic	**HF28910(2)**
21N6012210	Hydraulic	**HF28894**
6004111171	Water, Spin-On	**WF2091**

PC1100SP-6 (excavator)
Engine: KOMATSU SAA6D170
See: PC1100-1

PC12 (excavator)
Engine: YANMAR 3TN66E

11966035150	Lube, Spin-On	**LF3462**
6001817300	Air, Primary	**AF437K**
706301054	Hydraulic, Cartridge	**HF6354***

PC12-8 (excavator)
Engine: KOMATSU 3D68E-3G

YM11930535150	Lube	**LF3925**
YM11981055650	Fuel, Cartridge	**FF5259**

PC120 (excavator)
Engine: KOMATSU S4D95L

6002115241	Lube, Spin-On	**LF760**
6001819460	Air	**AF25031**
6003118221	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***

PC120 (excavator)
Engine: KOMATSU S4D105

6136515121	Lube, Spin-On	**LF3664**
6131827011	Air, Secondary Air, Primary	**AF434KM** AND **AF434KM**
6003116220	Fuel, Spin-On	**FF5081**
706301100	Hydraulic, Cartridge	**HF6101***

PC120-1 (excavator)
Engine: KOMATSU S4D105-5

6136515120	Lube, Spin-On	**LF3664**
6001818300	Air	**AF434KM**
6001818360	Air	**AF804M**
6003116220	Fuel, Spin-On	**FF5081**
1756027380	Hydraulic	**HF6101***

PC120-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC120-1

PC120-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC100-2

PC120-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D125-1

6002116240	Lube, Spin-On	**LF3415**
6001819500	Air, Primary Air, Secondary	**AF4059K** AND **AF1680**
6003116220	Fuel, Spin-On	**FF5081**
1756027380	Hydraulic	**HF6101***

PC120-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
S/N: 10001-20188
See: PC100-3

PC120-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
S/N: 20188-UP
See: PC100-3

PC120-3 (excavator)
Engine: KOMATSU 6D95L

6002116241	Lube, Spin-On	**LF3532**
6001819500	Air, Primary Air, Secondary	**AF4059K** AND **AF1680**
6003116220	Fuel, Spin-On	**FF5081**
706301100	Hydraulic, Cartridge	**HF6101***
6004111190	Water, Spin-On	**WF2088**

PC120-3 (excavator)
S/N: 18001-UP
Engine: KOMATSU 6D95L-1
See: PC100-3

PC120-3 (excavator)
Engine: KOMATSU 4D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001819240	Air, Primary	**AF4059K**
6001819340	Air, Secondary	**AF1680**
6003116220	Fuel, Primary Spin-On	**FF5081**
6003116221	Fuel, Primary Spin-On	**FF5081**
6003116221	Fuel, Primary Spin-On	**FF5081**
1756027380	Hydraulic, Cartridge	**HF6101***
6004111191	Water, Spin-On	**WF2088**

PC120-5 (excavator)
S/N: 30001-UP
Engine: KOMATSU S4D95L-1
S/N: 48797-UP
See: PC100-5

PC120-5 (excavator)
S/N: 30001-UP
Engine: KOMATSU S4D95L-1
See: PC100-5

PC120-5 (excavator)
Engine: KOMATSU S4D95L
See: PC100-5

PC120-6 (excavator)
S/N: 45001-UP
Engine: KOMATSU S495L-1
S/N: 143760-UP

6002115241	Lube, Spin-On	**LF760**
6001819460	Air, Primary	**AF25031**
6003118221	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***
6004111180	Water, Spin-On	**WF2053**

PC120-6 (excavator)
S/N: 45001-UP
Engine: KOMATSU S4D95L-1
S/N: 143760-UP

6002115241	Lube, Spin-On	**LF760**
6001819460	Air, Primary	**AF25031**
6003118221	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***
6004111180	Coolant	**WF2053**

PC120-6 (excavator)
Engine: KOMATSU S4D102E

6001816050	Air, Primary	**AF490M** AND
6001816050	Air, Secondary	**AF4567**
6732716110	Fuel, User Friendly Version	**FF42000** OR
6732716110	Fuel, Spin-On	**FF5052***
706301100	Hydraulic, Cartridge	**HF6101***

PC120-6 (excavator)
S/N: 45001-57000
Engine: KOMATSU S4D95L-1
See: PC100-6

PC120-6 (excavator)
S/N: 57001-UP
Engine: KOMATSU S4D102E-1
See: PC100-6

PC120-6 (excavator)

6002115242	Lube, Spin-On	**LF760**
6001819460	Air	**AF25031**
6003118222	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***
706351100	Hydraulic	**HF28977**

PC120-6 (excavator)
Engine: KOMATSU S4D95L
See: PC100-5

PC120LC-6 (excavator)
Engine: KOMATSU S4D102E
See: PC120-6

PC120SS-2 (excavator)
Engine: KOMATSU S4D105-5
See: PC100-2

PC1250 (excavator)

6002111231	Lube	**LF747***
5610262530	Air, Primary	**AF4801**
5610262520	Air	**AF4819**
6003113111	Fuel/Water Separator	**FS1006***
21N6012210	Hydraulic, Spin-On	**HF28894**
706351383	Hydraulic	**HF28910**
4241611140	Transmission	**HF35255**
6004111171	Water, Spin-On	**WF2091**
17M9113530	Cab Air	**AF25573**

PC1250-7 (excavator)
Engine: KOMATSU SAA6D170E

6002111231	Lube, Spin-On	**LF747(2)***
6001856110	Air, Primary	**AF25627**
6001856120	Air, Secondary	**AF25468**
21N6012210	Hydraulic, Spin-On	**HF28894**
20Y6021470	Hydraulic	**HF28926**
2093812470	Hydraulic	**HF28880**
4241611140	Transmission	**HF35255**
706351383	Hydraulic	**HF28910(2)**
6004111171	Water, Spin-On	**WF2091**

PC1250-8 (excavator)
Engine: KOMATSU SAA6D170E-5

6002111340	Lube, Combination	**LF9018(2)**
21N6012210	Hydraulic, Spin-On	**HF28894**
4241611140	Transmission	**HF35255**
6004111171	Water, Spin-On	**WF2091**

PC1250LC-7 (excavator)
Engine: KOMATSU SAA6D170E-3

6002111231	Lube, Spin-On	**LF747(2)***
6003113110	Fuel/Water Sep Spin-On	**FS1006***
4241611140	Hydraulic, Cartridge	**HF35255**
21N6012210	Hydraulic	**HF28894**
20Y6021470	Hydraulic	**HF28926**
706351383	Hydraulic	**HF28910(2)**
6004111171	Water, Spin-On	**WF2091**
17M9113530	Cab Air	**AF25573**

PC1250LC-8 (excavator)
Engine: KOMATSU SAA6D170E-5
See: PC1250-8

PC1250SP-7 (excavator)
Engine: KOMATSU SAA6D170E-3
See: PC1250LC-7

PC1250SP-8 (excavator)
Engine: KOMATSU SAA6D170E-5
See: PC1250-8

PC128US-1 (excavator)
Engine: KOMATSU S4D102E

6732515140	Lube, Full-Flow Spin-On	**LF3345***
6732716111	Fuel, User Friendly Version	**FF42000** OR
6732716111	Fuel, Spin-On	**FF5052***
706351100	Hydraulic	**HF28977**

PC128US-2 (excavator)
Engine: KOMATSU S4D102E
See: PC128US-1

PC128US-2 (excavator)

6732515141	Lube	**LF3915**
6001852100	Air, Primary Air, Secondary Magnum RS	**AF25352** AND **AF25558**
6732716110	Fuel, User Friendly Version	**FF42000** OR
6732716110	Fuel, Spin-On	**FF5052***

PC128UU-1 (excavator)

6134515121	Lube, Spin-On	**LF3405**
6001819460	Air	**AF25031**
6732716111	Fuel, User Friendly Version	**FF42000** OR
6732716111	Fuel, Spin-On	**FF5052***
706301142	Hydraulic	**HF6356***
6004111191	Water, Spin-On	**WF2088**

PC128UU-1 (excavator)
S/N: 2347-UP
Engine: KOMATSU S4D102E
S/N: 26200415-UP

6732515140	Lube, Full-Flow Spin-On	**LF3345***
6001819470	Air	**AF25444**
6732716110	Fuel, User Friendly Version	**FF42000** OR
6732716110	Fuel, Spin-On	**FF5052***
706301100	Hydraulic, Cartridge	**HF6101***

PC128UU-1 (excavator)
S/N: 1001-2346
Engine: KOMATSU S4D95L-1

6002115242	Lube, Spin-On	**LF760**
6001819460	Air	**AF25031**
6003118222	Fuel, Spin-On	**FF5304**
706301100	Hydraulic, Cartridge	**HF6101***
706351100	Hydraulic	**HF28977**

PC128UU-1 (excavator)
S/N: 2347-UP
Engine: KOMATSU S4AD102E-1

6732515140	Lube, Full-Flow Spin-On	**LF3345***
6732716110	Fuel, User Friendly Version	**FF42000** OR
6732716111	Fuel, Spin-On	**FF5052***

PC128UU-1 (excavator)
Engine: KOMATSU S4D102E
See: PC128US-1

PC128UU-2 (excavator)
Engine: KOMATSU S4D102E
See: PC128US-1

PC12R-8 (excavator)
Engine: YANMAR 3D68E-3
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
11981055650 Fuel, Cartridge **FF5259**

PC12UU-2 (excavator)
S/N: 30001-4600
Engine: KOMATSU 3D72N-2BB
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC12UU-2 (excavator)
S/N: 4601-UP
Engine: KOMATSU 3D68E-3E
YM11930535150 Lube **LF3925**
YM12455055700 Fuel, Cartridge **FF5259**

PC12UU-2 (excavator)
Engine: YANMAR 3D68E-3
11930535150 Lube **LF3925**
12455055700 Fuel, Cartridge **FF5259**

PC130-5K (excavator)
2654407 Lube **LF699**
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
26560608 Fuel **FF5135**
706301100 Hydraulic **HF6101***

PC130-6 (excavator)
S/N: 45001-50355
Engine: KOMATSU S4D95L-1
See: PC100-6

PC130-6 (excavator)
S/N: 50356-UP
Engine: KOMATSU S4D102E-1
See: PC100-6

PC130-7 (shovel)
Year: 2007-UP
6003117441 Fuel, Spin-On **FF5114**

PC130-7 (excavator)
Engine: KOMATSU SAA4D95LE
6002112110 Lube, Spin-On **LF16011**
848101189 Air, Primary **AF25352**
848101145 Air, Secondary **AF25558**
6003117441 Fuel, Spin-On **FF5114**
706351100 Hydraulic **HF28977**

PC138-2 (excavator)
Year: 2008-UP
Lube **LF16011**
Air, Primary **AF25352**
Magnum RS
Fuel, Spin-On **FF5114**

PC138US-2 (excavator)
Year: 2008-UP
6002112110 Lube, Spin-On **LF16011**
6001852100 Air, Primary **AF25352**AND
Magnum RS
Air, Secondary **AF25558**
Magnum RS
6003117460 Fuel **FF5114**

PC138US-8 (excavator)
Year: 2007-UP
6002112110 Lube, Spin-On **LF16011**
6001852100 Air **AF25352**AND
6001852100 Air **AF25558**
6003194110 Fuel/Water Separator **FS19805**

PC14R-2 (excavator)
Year: 2006-UP
Engine: KUBOTA 3D67E-1A
1627143560 Fuel, Cartridge **FF5259**

PC15 (excavator)
Engine: YANMAR 3TN66E
11966035150 Lube, Spin-On **LF3462**
6001817300 Air, Primary **AF437K**
706301054 Hydraulic, Cartridge **HF6354***

PC15-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 3D78-1
S/N: 00603-UP
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12112012901 Air **AF435KM**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC15-1 (excavator)
Engine: YANMAR 3D78-1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
706301054 Hydraulic, Cartridge **HF6354***

PC15-2 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D78-1
S/N: 02853-UP
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12112012901 Air **AF435KM**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC15-2 (excavator)
Engine: YANMAR 3D78-1
See: PC15-1

PC15-3 (excavator)
S/N: 5001-6221
Engine: KOMATSU 3D84N-2
S/N: 5001-6221
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12910055650 Fuel **FF5103**

PC15-3 (excavator)
S/N: 6222-UP
Engine: KOMATSU 3D82E-3
S/N: 6222-UP
YM12915035151 Lube, Spin-On **LF3537**
YM11981055650 Fuel, Cartridge **FF5259**

PC15-3 (excavator)
Engine: YANMAR 3D82E-3
S/N: 10001-UP
12915035151 Lube, Spin-On **LF3996**
12112012900 Air, Primary **AF435KM**
11981055650 Fuel, Cartridge **FF5259**

PC15-8 (excavator)
Engine: KOMATSU 3D82E-3
YM11930535150 Lube **LF3925**
YM11981055650 Fuel, Cartridge **FF5259**

PC150 (excavator)
Engine: KOMATSU 6D105
6136515121 Lube, Spin-On **LF3664**
6131827011 Air, Primary **AF804M**AND
Air, Secondary **AF804M**
6003118221 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
6004111150 Water, Spin-On **WF2144**

PC150 (excavator)
Engine: KOMATSU S6D95L
6002116241 Lube, Spin-On **LF3532**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***
6004111190 Water, Spin-On **WF2088**

PC150 (excavator)
Engine: PERKINS 1004.4T
2654407 Lube, Full-Flow Spin-On **LF699**

PC150-1 (excavator)
Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6001818300 Air **AF434KM**
6001818360 Air **AF804M**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic **HF6319***

PC150-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 6D105-1
S/N: 52271-UP
6136515120 Lube, Spin-On **LF3664**
6131827011 Air, Secondary **AF434KM**AND
Air, Primary **AF434KM**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic, Cartridge **HF6319***
6710618131 Water, Spin-On **WF2053**

PC150-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 6D105-1
6136515121 Lube, Spin-On **LF3664**
6131827011 Air, Primary **AF434KM**AND
6131827011 Air, Secondary **AF804M**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
6004111420 Water, Spin-On **WF2074**

PC150-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
S/N: 10001-33697
6002116240 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111010 Water, Spin-On **WF2053**

PC150-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
S/N: 33698-UP
6002116240 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111140 Water, Spin-On **WF2053**

PC150-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
Engine: KOMATSU S6D95L-1C
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6003116221 Fuel, Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

PC150-3SER (industrial equipment)
6002116242 Lube, Spin-On **LF3415**
6001819240 Air, Primary **AF4059K**
6001819340 Air, Secondary **AF1680**
6003116221 Fuel, Primary Spin-On **FF5081**
706301100 Hydraulic, Cartridge **HF6101***
1756027380 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**
6004111191 Water, Spin-On **WF2088**

PC150-5 (excavator)
S/N: 6001-UP
Engine: KOMATSU S6D95L-1
S/N: 58644-UP
6002115241 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6003118221 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***

PC150-5 (excavator)
Engine: KOMATSU S6D95L-1GG
6002115242 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6001816560 Air, Secondary **AF490M**
6003118222 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***
706351100 Hydraulic **HF28977**

PC150-6 (excavator)
6733515140 Lube, Spin-On **LF3922**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
706301100 Hydraulic, Cartridge **HF6101***

PC150-6 (excavator)
Engine: KOMATSU SA4D102E
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
6732716112 Fuel **FF42000**
6732716310 Fuel/Water Sep Spin-On **FS1251**
706301100 Hydraulic, Cartridge **HF6101***

PC150-6 (excavator)
Engine: KOMATSU SA4D102E
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
6732716112 Fuel **FF42000**
6732716310 Fuel/Water Sep Spin-On **FS1251**
706301100 Hydraulic, Cartridge **HF6101***

PC150-6K (excavator)
Engine: KOMATSU SA4D102E
See: PC150-6

* See Upgrade Table in Page E1

PC150-6K (excavator)
Engine: KOMATSU SA4D102E
See: PC150-6

PC1500 (excavator)
Engine: KOMATSU S6D170
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118292 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
6004111040 Water, Spin-On **WF2055**

PC1500-1 (excavator)
Engine: KOMATSU 2D94-2C
CULF670 Lube, Spin-On **LF670***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253**
CUWF2051 Coolant **WF2071**
CUWF2055 Coolant **WF2076**

PC1500-1 (excavator)
S/N: 10007-UP
Engine: CUMMINS KT-1150 (QTY 2)
6002111230 Lube, Spin-On **LF747(4)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**AND
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic **HF6319(5)***
6004111170 Coolant **WF2055(2)**AND
Coolant **DCA35L(2)**

PC1500-1 (excavator)
S/N: 10007-UP
Engine: KOMATSU S6D170-1
S/N: 10126-UP
6002111230 Lube, Spin-On **LF747(4)***
6002111231 Lube, Spin-On **LF747(4)***
6128817042 Air, Primary Air, Secondary **AF4504M(2)**AND **AF1791(2)**
6003118291 Fuel, Spin-On **FF5253(4)**
6003118293 Fuel, Spin-On **FF5253(4)**
2056051430 Hydraulic, Cartridge **HF6319(5)***
706301210 Hydraulic, Cartridge **HF6319(5)***
706351210 Hydraulic **HF28978(5)**
6004111040 Coolant **WF2055**

PC150AV (excavator)
Engine: KOMATSU S6D95L
6002115241 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6003118221 Fuel, Spin-On **FF5304**
706301100 Hydraulic, Cartridge **HF6101***

PC150LC-1 (excavator)
Engine: KOMATSU 6D105
See: PC150-1

PC150LC-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
S/N: 10001-33697
See: PC150-3

PC150LC-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
S/N: 33698-UP
See: PC150-3

PC150LC-3 (excavator)
S/N: 3001-UP
Engine: KOMATSU S6D95L-1
Engine: KOMATSU S6D95L-1C
See: PC150-3

PC150LC-6 (excavator)
See: PC150-6

PC150LC-6 (excavator)
Engine: KOMATSU SA4D102E
See: PC150-6

PC150LC-6K (excavator)
S/N: K30001-UP
Engine: KOMATSU SA4D102E-1A
S/N: 21240928-UP
6733515140 Lube, Spin-On **LF3922**
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
6733719110 Fuel/Water Sep Spin-On **FS1251**
6742013790 Fuel, User Friendly Version **FF42000**OR
6742013790 Fuel, Spin-On **FF5052***
706301100 Hydraulic, Cartridge **HF6101***

PC150LC-6K (excavator)
Engine: KOMATSU SA4D102E
See: PC150-6

PC158US-2 (excavator)
Engine: KOMATSU S4D102E-1
6732515142 Lube **LF3915**
6001852100 Air **AF25352**AND
6001852100 Air **AF25558**
6732716112 Fuel **FF42000**
706351100 Hydraulic **HF28977**

PC158USLC-2 (excavator)
Engine: KOMATSU S4D102E-1
See: PC158US-2

PC15R-8 (excavator)
Engine: YANMAR 3D68E-N3B
848101172 Hydraulic, Spin-On **HF6417**

PC15R-8 (excavator)
11981055650 Fuel, Cartridge **FF5259**

PC15R-8 (excavator)
Engine: YANMAR 3D68E-3
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
11981055650 Fuel, Cartridge **FF5259**

PC160-6K (excavator)
6733515140 Lube, Spin-On **LF3922**
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716310 Fuel/Water Sep Spin-On **FS1251**
706301100 Hydraulic, Cartridge **HF6101***

PC160-7 (excavator)
6733515142 Lube **LF16007**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**

PC1600 (excavator)
Engine: KOMATSU SA6D140
6002111231 Lube, Spin-On **LF747***
6002121510 Lube, By-Pass Spin-On **LF777**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117131 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319***
6004111170 Water, Spin-On **WF2055**

PC1600-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D140-1
S/N: 11397-UP
6002111230 Lube, Spin-On **LF747(2)***
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117130 Fuel, Spin-On **FF202(2)***
6003117132 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(6)***
706351210 Hydraulic **HF28978(6)**
1136023160 Hydraulic **HF28893**
2856217320 Hydraulic **HF28928**
6004111171 Water, Spin-On **WF2091(2)**
6004111170 Coolant **WF2055(2)**

PC160LC-7 (excavator)
Engine: KOMATSU SAA4D102E
6733515142 Lube **LF16007**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
6732716112 Fuel **FF42000**OR
22U0421260 Fuel **FF5468**
2076071181 Hydraulic **HF35360**
17M9113530 Cab Air **AF25573**

PC160LC-7EO (excavator)
Engine: KOMATSU SAA4D107E-1
6736515142 Lube **LF16006**
6001852500 Air **AF25957**
6732716112 Fuel **FF42000**
17M9113530 Cab Air **AF25573**

PC160LC-7K (excavator)
Engine: KOMATSU SAA4D102E
See: PC160LC-7

PC170 (shovel)
Year: 2007-UP
Lube, Full-Flow Spin-On **LF699**
20301K1130 Air, Primary **AF4748K**
848101104 Air, Secondary **AF4103**
Fuel, Spin-On **FF5135**
Hydraulic, Cartridge **HF6101***

PC180 (excavator)
2654407 Lube **LF699**
26560608 Fuel **FF5135**
706301100 Hydraulic **HF6101***

PC180 (excavator)
Engine: KOMATSU SA4D102
20301K1130 Air, Primary **AF4748K**
6004111150 Water, Spin-On **WF2144**

PC180-3 (excavator)
6002116240 Lube, Spin-On **LF3415**
6002116241 Lube, Spin-On **LF3532**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
1756027380 Hydraulic **HF6101***

PC180-5K (excavator)
2654407 Lube, Full-Flow Spin-On **LF699**
20301K1130 Air, Primary **AF4748K**
20301K1290 Air, Secondary **AF4103**
26561118 Fuel, Spin-On **FF5135**
706301100 Hydraulic, Cartridge **HF6101***

PC180-LC3 (excavator)
Engine: KOMATSU S6D95L-1
6002116241 Lube, Full-Flow Spin-On **LF3532**
6001819240 Air, Primary **AF4059K**
6001819340 Air, Secondary **AF1680**
6003116220 Fuel, Primary Spin-On **FF5081**
1756027380 Hydraulic, Cartridge **HF6101***
6004111010 Water, Spin-On **WF2053**

PC180L-3 (excavator)
Engine: KOMATSU S6D95L-1P
6002115242 Lube, Spin-On **LF760**
6001819200 Air, Primary **AF4059K**
6003118222 Fuel, Spin-On **FF5304**

PC180LC-6K (excavator)
6732716112 Fuel **FF42000**
6732716310 Fuel/Water Sep Spin-On **FS1251**
706351100 Hydraulic **HF28977**

PC180LLC-3 (excavator)
Engine: KOMATSU S6D95L-1P
See: PC180L-3

PC180NLC-6K (excavator)
See: PC180LC-6K

PC18MR-2 (loader)
Year: 2005-UP
Engine:KUBOTA
1627143560 Fuel, Cartridge **FF5259**

PC20 (excavator)
17105635110 Lube **LF3361**
12112012901 Air, Primary **AF435KM**
12455055700 Fuel **FF5259**
706301054 Hydraulic **HF6354***

PC20-1 (excavator)
Engine: KOMATSU 2D94-2
6002115240 Lube, Spin-On **LF760**

PC20-2 (excavator)
Engine: KOMATSU 3D75-1
1546012170 Hydraulic **HF6354***

PC20-3 (excavator)
Engine: KOMATSU 3D75-1
See: PC20-2

PC20-5 (excavator)
S/N: 18001-UP
Engine: KOMATSU 3D84-1
S/N: 13021-UP
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12112012901 Air **AF435KM**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

* See Upgrade Table in Page E1

PC20-5 (excavator)
Engine: YANMAR 3D84-1
17105635110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC20-6 (excavator)
S/N: 24001-UP
Engine: KOMATSU 3D84-1
S/N: 25916-UP
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12112012901 Air **AF435KM**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC20-6 (excavator)
Engine: YANMAR 3D84-1
See: PC20-5

PC20-7 (excavator)
S/N: 35001-42354
Engine: KOMATSU 3D84N-2
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12910055650 Fuel **FF5103**

PC20-7 (excavator)
S/N: 42355-UP
Engine: KOMATSU 3D82E-3
S/N: 42355-UP
YM12915035151 Lube, Spin-On **LF3537**
YM11981055650 Fuel, Cartridge **FF5259**

PC20-7 (excavator)
Engine: YANMAR 3D84N-2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012900 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

PC20-8 (excavator)
YM11930535150 Lube **LF3925**
YM11981055650 Fuel, Cartridge **FF5259**

PC20-SER (excavator)
Engine: KOMATSU 3D84-1
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***

PC200 (excavator)
Engine: KOMATSU 6D105
See: PC150

PC200 (excavator)
Engine: KOMATSU S6D105
6136515121 Lube, Spin-On **LF3664**
6115817602 Air, Secondary **AF1902M**AND
Air, Primary **AF1903M**
6003118221 Fuel, Spin-On **FF5304**
706301142 Hydraulic **HF6356***
6004111190 Water, Spin-On **WF2088**

PC200 (excavator)
Engine: CUMMINS 6BT5.9
6736515141 Lube **LF3934**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF5052***
1956016320 Hydraulic, Cartridge **HF6356***
6004111140 Water, Spin-On **WF2053**

PC200 (excavator)
Engine: PERKINS 1006-6T
6004111150 Water, Spin-On **WF2144**

PC200 (excavator)
Engine: KOMATSU S6D95
6001812500 Air, Primary **AF1962**
6001812461 Air, Secondary **AF1963**
6001818300 Air, Primary **AF434KM**
6001818360 Air, Secondary **AF804M**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic, Cartridge **HF6319***
6004111140 Water, Spin-On **WF2053**

PC200-1 (excavator)
Engine: KOMATSU 6D105
Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
6001812500 Air, Primary **AF1962**
6001812461 Air, Secondary **AF1963**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic **HF6319***
6710618131 Coolant **WF2053**

PC200-1SER (excavator)
Engine: KOMATSU 6D105-1
6136515120 Lube, Full-Flow Spin-On **LF3664**
6001818260 Air, Primary **AF434KM**
6001818360 Air, Secondary **AF804M**
6136716120 Fuel, Spin-On **FF5304**
6710618131 Water, Spin-On **WF2053**

PC200-2 (excavator)
Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6001818300 Air **AF434KM**
6001818360 Air **AF804M**
6136716120 Fuel, Spin-On **FF5304**
2056051430 Hydraulic **HF6319***
6710618131 Coolant **WF2053**

PC200-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 61481-78804
6136515120 Lube, Spin-On **LF3664**
6001812320 Air, Primary **AF4533**
Air, Secondary **AF4532**
6136716120 Fuel, Spin-On **FF5304**
706301142 Hydraulic **HF6356***
6004111140 Water, Spin-On **WF2053**

PC200-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 78805-UP
6134515120 Lube, Spin-On **LF3405**
6001816820 Air, Primary **AF4838**
6001816740 Air, Primary **AF4896**
6136716120 Fuel, Spin-On **FF5304**
706301142 Hydraulic, Cartridge **HF6356***
6004111190 Water, Spin-On **WF2088**

PC200-3 (excavator)
Engine: KOMATSU S6D105
6134515121 Lube, Spin-On **LF3405**
6001822500 Air Kit, Dual Pack **AF4533**AND
6001822500 Air Kit, Dual Pack **AF4532**
6001816740 Air **AF4896**
6001816820 Air, Primary **AF4838**
6003118222 Fuel, Spin-On **FF5304**
706301142 Hydraulic, Cartridge **HF6356***
706351142 Hydraulic **HF28975**
6004111191 Water, Spin-On **WF2088**

PC200-3SER (industrial equipment)
6134515121 Lube, Spin-On **LF3405**
6001816830 Air, Primary **AF4838**
6001816730 Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic, Cartridge **HF6356***
6004111191 Water, Spin-On **WF2088**

PC200-5 (excavator)
S/N: 45001-UP
Engine: KOMATSU S6D95L-1
S/N: 35360-UP
Engine: KOMATSU S6D95L
6002115242 Lube, Spin-On **LF760**
6001816050 Air, Primary **AF490M**AND
6001816050 Air, Secondary **AF4567**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC200-5SER (industrial equipment)
6002115242 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6001816560 Air, Secondary **AF490M**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC200-6 (excavator)
S/N: 80001-UP
Engine: KOMATSU S6D95L-1
S/N: 111868-UP
6002115242 Lube, Spin-On **LF760**
6001816820 Air, Primary **AF4838**
6001816740 Air, Primary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, Cartridge **HF6319***
20Y6021470 Hydraulic **HF28926**
6004111010 Water, Spin-On **WF2053**
6004111191 Water, Spin-On **WF2088**

PC200-6 (excavator)
S/N: 96514-UP
Engine: KOMATSU S6D102E-1
6735515141 Lube **LF3349***
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
6004111151 Water **WF2144**

PC200-6 (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
6001816740 Air **AF4838**AND
6001816740 Air **AF4896**
161623 Fuel/Water Sep Spin-On **FS1280**
6732716110 Fuel, Spin-On **FF5052***
20704A1100 Fuel, In-Line **FF5289**
706351210 Hydraulic **HF28978**
6004111151 Water **WF2144**

PC200-6 (excavator)
Engine: KOMATSU S6D95L
See: PC200LC-6

PC200-6A (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC200-6B (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC200-6K (excavator)
6735515140 Lube, Full-Flow Spin-On **LF3349***
2050173570 Air, Primary **AF25060KM**
20501K1480 Air, Secondary **AF25318**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
706301100 Hydraulic, Cartridge **HF6101***

PC200-7 (excavator)
Year: 2003-UP
Engine: KOMATSU SAA6D102E-2
2076071181 Hydraulic **HF35360**

PC200-7 (excavator)
Engine: KOMATSU SAA6D102E
6001853100 Air **AF25964**AND
6001853100 Air **AF25491**
6732716112 Fuel **FF42000**
2076071180 Hydraulic, Cartridge **HF35360**

PC200-7B (excavator)
Engine: KOMATSU SAA6D102E
See: PC200-7

PC200-8 (excavator)
Engine: KOMATSU SAA6D107E
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**

PC2000 (excavator)
6003194500 Fuel/Water Separator **FS19946**
6003194540 Fuel **FS19946**

PC2000-8 (excavator)
Engine: KOMATSU SAA12V40E-3
6002111340 Lube, Combination **LF9018**
1136023160 Hydraulic, Spin-On **HF28893**
6004111171 Water, Spin-On **WF2091**

PC200LC-2 (excavator)
Engine: KOMATSU 6D105
See: PC200-2

PC200LC-3 (excavator)
Engine: KOMATSU S6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic **HF6356***

PC200LC-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 61481-78804
See: PC200-3

* See Upgrade Table in Page E1

PC200LC-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 78805-UP
See: PC200-3

PC200LC-3 (excavator)
Engine: KOMATSU S6D105
See: PC200-3

PC200LC-5 (excavator)
S/N: 45001-UP
Engine: KOMATSU S6D95L-1
S/N: 35360-UP
Engine: KOMATSU S6D95L
See: PC200-5

PC200LC-5 (excavator)
S/N: 45001-UP
Engine: KOMATSU S6D95L-1
S/N: 35360-UP
Engine: KOMATSU S6D95L
See: PC200-5

PC200LC-6 (excavator)
S/N: 80001-UP
Engine: KOMATSU S6D95L-1
S/N: 111868-UP
See: PC200-6

PC200LC-6 (excavator)
S/N: 96514-UP
Engine: KOMATSU S6D102E-1
See: PC200-6

PC200LC-6 (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC200LC-6 (excavator)
Engine: KOMATSU S6D95L

6002115242	Lube, Spin-On	**LF760**
6001816740	Air	**AF4838**AND
6001816740	Air	**AF4896**
6001816820	Air, Primary	**AF4838**
20704A1100	Fuel, In-Line	**FF5289**
6003118222	Fuel, Spin-On	**FF5304**
706351210	Hydraulic	**HF28978**
6004111191	Water, Spin-On	**WF2088**

PC200LC-6 (excavator)
Engine: KOMATSU S6D95L

6002115242	Lube, Spin-On	**LF760**
6001816740	Air	**AF4838**AND
6001816740	Air	**AF4896**
6001816820	Air, Primary	**AF4838**
20704A1100	Fuel, In-Line	**FF5289**
6003118222	Fuel, Spin-On	**FF5304**
706351210	Hydraulic	**HF28978**
6004111191	Water, Spin-On	**WF2088**

PC200LC-7 (excavator)
Engine: KOMATSU SAA6D102E
See: PC200-7

PC200LC-7B (excavator)
Engine: KOMATSU SAA6D102E
See: PC200-7

PC200LC-8 (excavator)
Engine: KOMATSU SAA6D107E
See: PC200-8

PC200LL-6 (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC200LL-7 (excavator)
Engine: KOMATSU SAA6D102E
See: PC200-7

PC200Z-6 (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC200Z-6LE (excavator)
Engine: KOMATSU S6D102E
Engine: KOMATSU S6D102-1
See: PC200-6

PC20HT-1 (excavator)
Engine: KOMATSU 4D130-1

6114505100	Lube, Cartridge	**LF740**
6110706202	Fuel, Cartridge	**FF225**
2056051430	Hydraulic, Cartridge	**HF6319***

PC20MR-2 (excavator)
Engine: KOMATSU 3D67E-5

11965512560	Air	**AF25550**
11981055650	Fuel, Cartridge	**FF5259**

PC20MRX-1 (excavator)
Engine: KOMATSU 3D74E

11965512560	Air	**AF25550**
YM11981055650	Fuel, Cartridge	**FF5259**

PC20R (excavator)
Engine: KOMATSU 3D74E
See: PC20MRX-1

PC20R-8 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D82AE-3E
Engine: KOMATSU 3D82AE-3F
Engine: KOMATSU 3D82AE

11930535150	Lube	**LF3925**
12915035151	Lube, Spin-On	**LF3996**
11965512560	Air	**AF25550**
11980812520	Air, Magnum RS	**AF25551**
11981055650	Fuel, Cartridge	**FF5259**
848101172	Hydraulic, Spin-On	**HF6417**

PC20R-8 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D84E-3

YM11930535150	Lube	**LF3925**
YM11965512560	Air	**AF25550**
YM11981055650	Fuel, Cartridge	**FF5259**

PC210 (excavator)

	Lube, Spin-On	**LF3664**
2050173570	Air, Primary	**AF25060KM**
20501K1480	Air	**AF25318**
	Fuel, Spin-On	**FF5304**

PC210 (excavator)
Engine: CUMMINS BT5.9

1956016320	Hydraulic, Cartridge	**HF6356***
6004111140	Water, Spin-On	**WF2053**

PC210-3 (excavator)

2654403	Lube	**LF701**
2050173570	Air	**AF25060KM**
26561118	Fuel	**FF5135**
706301142	Hydraulic	**HF6356***

PC210-3 (excavator)
S/N: 10001-UP

6134515120	Lube, Spin-On	**LF3405**
6001816820	Air	**AF4838**
6136716120	Fuel, Spin-On	**FF5304**
1956016320	Hydraulic	**HF6356***

PC210-5K (excavator)

2654407	Lube, Full-Flow Spin-On	**LF699**
2050173570	Air, Primary	**AF25060KM**
20501K1480	Air, Secondary	**AF25318**
26561118	Fuel, Spin-On	**FF5135**
706301210	Hydraulic, Cartridge	**HF6319***

PC210-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU S6D95L-1
S/N: 111868-UP

6002115242	Lube, Spin-On	**LF760**
6001816820	Air, Primary	**AF4838**
6001816740	Air, Primary	**AF4896**
6003118222	Fuel, Spin-On	**FF5304**
706301210	Hydraulic, Cartridge	**HF6319***
20Y6021470	Hydraulic	**HF28926**
6004111010	Water, Spin-On	**WF2053**

PC210-6 (excavator)
S/N: 30001-30979
Engine: KOMATSU S6D95L-1
S/N: 111868-UP
See: PC200-6

PC210-6 (excavator)
S/N: 30980-UP
Engine: KOMATSU S6D102E-1
See: PC200-6

PC210-6K (excavator)

6736515140	Lube, Full-Flow Spin-On	**LF3921**
2050173570	Air, Primary	**AF25060KM**
20501K1480	Air, Secondary	**AF25318**
6732716120	Fuel/Water Sep Spin-On	**FS1280**
6732716110	Fuel, User Friendly Version	**FF42000**OR
6732716110	Fuel, Spin-On	**FF5052***
706301210	Hydraulic, Cartridge	**HF6319***

PC210-7 (excavator)
Year: 2004-UP

6736515141	Lube	**LF3934**

PC210-7K (excavator)
Year: 2004-UP
See: PC210-7

PC210-8 (excavator)
Year: 2006-UP

	Lube	**LF16006**
	Air, Primary Magnum RS	**AF25667**
	Air, Secondary Magnum RS	**AF26114**
2076071181	Hydraulic	**HF35360**
	Water, Spin-On	**WF2088**

PC210LC-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU S6D95L-1
S/N: 111868-UP
See: PC210-6

PC210LC-6 (excavator)
S/N: 30001-30979
Engine: KOMATSU S6D95L-1
S/N: 111868-UP
See: PC200-6

PC210LC-6 (excavator)
S/N: 30980-UP
Engine: KOMATSU S6D102E-1
See: PC200-6

PC210LC-7 (excavator)

6736515142	Lube	**LF16006**
6001853110	Air	**AF25964**
6001853120	Air	**AF25491**
6732716110	Fuel, User Friendly Version	**FF42000**OR
6732716110	Fuel, Spin-On	**FF5052***
17M9113530	Cab Air	**AF25573**

PC210LC-7K (excavator)

6736515141	Lube	**LF3934**
6001853100	Air	**AF25964**
6732716110	Fuel, User Friendly Version	**FF42000**OR
6732716110	Fuel, Spin-On	**FF5052***
2076071180	Hydraulic	**HF35360**
17M9113530	Cab Air	**AF25573**

PC220 (excavator)
See: PC210

PC220 (excavator)
Engine: KOMATSU S6D105
See: PC200

PC220-1 (excavator)
Engine: KOMATSU S6D105-1

6136515120	Lube, Spin-On	**LF3664**
6001814300	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6136716120	Fuel, Spin-On	**FF5304**
2056051430	Hydraulic	**HF6319***
1956016320	Hydraulic	**HF6356***

PC220-1 (excavator)
Engine: KOMATSU S6D102E-1
S/N: 10001-UP
Engine: KOMATSU S6D102E-1

6136515120	Lube, Full-Flow Spin-On	**LF3664**
6001814311	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6136716120	Fuel, Spin-On	**FF5304**
2056051430	Hydraulic, Cartridge	**HF6319***
6710618131	Water, Spin-On	**WF2053**

PC220-2SER (industrial equipment)

6136515120	Lube, Full-Flow Spin-On	**LF3664**
6001814311	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6136716120	Fuel, Spin-On	**FF5304**
2056051430	Hydraulic, Cartridge	**HF6319***
6710618131	Water, Spin-On	**WF2053**

PC220-2SER (excavator)
Engine: KOMATSU S6D102E-1
S/N: 10001-UP
Engine: KOMATSU S6D102E-1
See: PC220-1

PC220-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 62361-UP

6136515121	Lube, Spin-On	**LF3664**
6134515121	Lube, Spin-On	**LF3405**
6001822500	Air, Primary	**AF4533**AND
	Air, Secondary	**AF4532**
6001816820	Air, Primary	**AF4838**
6001816740	Air, Primary	**AF4838**AND
6001816740	Air, Secondary	**AF4896**

6003118222 Fuel, Spin-On **FF5304**
706301142 Hydraulic **HF6356***
706351142 Hydraulic **HF28975**
6004111191 Water, Spin-On **WF2088**
6004111010 Coolant **WF2053**

PC220-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 78506-UP
6134515121 Lube, Spin-On **LF3405**
6001816820 Air, Primary **AF4838**
6001816740 Air, Primary **AF4838**
Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
706301142 Hydraulic, **HF6356***
Cartridge
6004111010 Coolant **WF2053**

PC220-3SER (industrial equipment)
6134515121 Lube, Spin-On **LF3405**
6136515121 Lube, Spin-On **LF3664**
6001812311 Air, Primary **AF1903M**
6001816730 Air, Secondary **AF4896**
6001816820 Air, Primary **AF4838**
6003118222 Fuel, Spin-On **FF5304**
6136716120 Fuel, Spin-On **FF5304**
706301142 Hydraulic, **HF6356***
Cartridge
706351142 Hydraulic **HF28975**
6004111191 Water, Spin-On **WF2088**

PC220-5 (excavator)
S/N: 35001-UP
Engine: KOMATSU SA6D95L-1
See: PC220LC-5

PC220-6 (excavator)
S/N: 50001-UP
Engine: KOMATSU SA6D95L-1
6002115242 Lube, Spin-On **LF760**
6001816820 Air, Primary **AF4838**
6001816740 Air, Primary **AF4838**AND
Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge
20Y6021470 Hydraulic **HF28926**
706351210 Hydraulic **HF28978**
6004111191 Water, Spin-On **WF2088**
6004111190 Coolant **WF2088**

PC220-6 (excavator)
S/N: 52852-UP
Engine: KOMATSU SA6D102E-1
6735515140 Lube, Full-Flow **LF3349***
Spin-On
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6732716110 Fuel, User **FF42000**OR
Friendly Version
6732716110 Fuel, Spin-On **FF5052***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
6004111151 Water **WF2144**

PC220-6SER (industrial equipment)
6002115242 Lube, Spin-On **LF760**
6001816740 Air **AF4838**AND
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC220-7 (excavator)
6736515142 Lube **LF16006**
6001854110 Air, Primary **AF25667**
Magnum RS
6001854120 Air, Secondary **AF26114**
6732716112 Fuel **FF42000**
20Y6021470 Hydraulic **HF28926**
2076071181 Hydraulic **HF35360**

PC220-7 (excavator)
Engine: KOMATSU SAA6D102E
2076071181 Lube **HF35360**
6001853100 Air **AF25964**AND
6001853100 Air **AF25491**
6001854110 Air, Primary **AF25667**
Magnum RS
6001854120 Air, Secondary **AF26114**
6732716112 Fuel **FF42000**OR
6003119121 Fuel, Spin-On **FF5076**

PC220-8 (excavator)
Engine: KOMATSU SAA6D107E
6001853100 Air **AF25964**AND
6001853100 Air **AF25491**
6001854110 Air, Primary **AF25667**
Magnum RS
6001854120 Air, Secondary **AF26114**
6732716112 Fuel **FF42000**
2076071181 Hydraulic, **HF35360**
Cartridge
6004111191 Water, Spin-On **WF2088**

PC220AV (excavator)
Engine: KOMATSU SA6D95L
6002115241 Lube, Spin-On **LF760**
6001816540 Air **AF4567**
6003118221 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge

PC220LC-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 62361-UP
See: PC220-3

PC220LC-3 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D105-1
S/N: 78506-UP
See: PC220-3

PC220LC-5 (excavator)
S/N: 35001-UP
Engine: KOMATSU SA6D95L-1
6002115241 Lube, Spin-On **LF760**
6002115242 Lube, Spin-On **LF760**
6001816050 Air, Primary **AF490M**AND
6001816050 Air, Secondary **AF4567**
6001816050 Air, Secondary **AF490M**
6003118221 Fuel, Spin-On **FF5304**
6003119120 Fuel, Spin-On **FF5076**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge
20Y6021470 Hydraulic **HF28926**
706351210 Hydraulic **HF28978**
6004111190 Water, Spin-On **WF2088**
6004111191 Water, Spin-On **WF2088**

PC220LC-6 (excavator)
S/N: 50001-UP
Engine: KOMATSU SA6D95L-1
See: PC220-6

PC220LC-6 (excavator)
S/N: 52852-UP
Engine: KOMATSU SA6D102E-1
See: PC220-6

PC220LC-7 (excavator)
Engine: KOMATSU SAA6D102E
See: PC220-7

PC220LC-8 (excavator)
Engine: KOMATSU SAA6D107E
See: PC220-8

PC220LL-7 (excavator)
Engine: KOMATSU SAA6D102E
See: PC220-7

PC228 (excavator)
Engine: KOMATSU S6D102E
1240621H1 Lube, Full-Flow **LF3349***
Spin-On
2050173570 Air, Primary **AF25060KM**
20501K1480 Air, Secondary **AF25318**
6732716112 Fuel **FF42000**
1956016320 Hydraulic, **HF6356***
Cartridge
706351210 Hydraulic **HF28978**
6004111140 Water, Spin-On **WF2053**

PC228S (excavator)
Year: 2003-UP
6736515142 Lube **LF16006**
6001853110 Air, Primary **AF25964**
6001853120 Air **AF25491**
22U0421260 Fuel **FF5468**
6732716110 Fuel, Spin-On **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
2076071180 Hydraulic, **HF35360**
Cartridge

PC228US-1 (excavator)
Engine: KOMATSU S6D102E
See: PC228

PC228US-2 (excavator)
Engine: KOMATSU S6D102E
See: PC228

PC228US-3 (excavator)
Year: 2004-UP
Engine:KOMATSU
6736515141 Lube **LF3934**

PC228USLC-1 (excavator)
6733515140 Lube, Spin-On **LF3922**
6001816740 Air, Primary **AF4838**AND
Air, Secondary **AF4896**
6732716110 Fuel, User **FF42000**OR
Friendly Version
6732716110 Fuel, Spin-On **FF5052***
6004111190 Coolant **WF2088**

PC228USLC-1 (excavator)
Engine: KOMATSU S6D102E
See: PC228

PC228USLC-2 (excavator)
Engine: KOMATSU S6D102E
See: PC228

PC228USLC-3 (excavator)
Engine: KOMATSU SAA6D102E
6736515142 Lube **LF16006**
6001853100 Air **AF25964**
6732716110 Fuel, User **FF42000**OR
Friendly Version
6732716110 Fuel, Spin-On **FF5052***
2076071180 Hydraulic **HF35360**

PC228USLC-3EO (excavator)
Engine: KOMATSU SAA6D107E-1
6736515142 Lube **LF16006**
6004111191 Water, Spin-On **WF2088**

PC228UU-1 (excavator)
Engine: KOMATSU S6D102E
See: PC228

PC230-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D95L-1
S/N: 111870-UP
6002115242 Lube, Spin-On **LF760**
6001816820 Air, Primary **AF4838**
6001816740 Air, Primary **AF4838**
Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge
20Y6021470 Hydraulic **HF28926**
6004111190 Coolant **WF2088**

PC230-6 (excavator)
S/N: 10001-10176
Engine: KOMATSU SA6D95L-1
See: PC220-6

PC230-6 (excavator)
S/N: 10177-UP
Engine: KOMATSU SA6D102E-1
See: PC220-6

PC230-6 (excavator)
Engine: KOMATSU S6D95L-1
S/N: 20001-UP
6002115242 Lube, Spin-On **LF760**
6001816740 Air **AF4838**AND
6003118222 Fuel, Spin-On **FF5304**
706301210 Hydraulic, **HF6319***
Cartridge
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC230LC-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D95L-1
S/N: 111870-UP
See: PC230-6

PC230LC-6 (excavator)
S/N: 10001-10176
Engine: KOMATSU SA6D95L-1
See: PC220-6

PC230LC-6 (excavator)
S/N: 10177-UP
Engine: KOMATSU SA6D102E-1
See: PC220-6

PC230NHD-7 (excavator)
Engine: KOMATSU SAA6D102E-2
6732716112 Fuel **FF42000**
2076071181 Hydraulic, **HF35360**
Cartridge

PC230NHD-7K (excavator)
Engine: KOMATSU SAA6D102E-2
See: PC230NHD-7

PC240 (excavator)
2654407 Lube **LF699**
2050173570 Air, Primary **AF25060KM**
20501K1480 Air **AF25318**
26560608 Fuel **FF5135**
706301210 Hydraulic **HF6319***

PC240-3 (excavator)
See: PC210-3

PC240-3SER (excavator)
Engine: KOMATSU S6D105-1
6001816830 Air, Primary **AF4838**
6001816730 Air, Secondary **AF4896**
6136716120 Fuel, Spin-On **FF5304**

* See Upgrade Table in Page E1

1956016320 Hydraulic, Cartridge **HF6356***
6004111010 Water, Spin-On **WF2053**

PC240-5K (excavator)
See: PC210-5K

PC240-6K (excavator)
See: PC210-6K

PC240-7 (shovel)
Year: 2004-UP
6736515141 Lube **LF3934**

PC240-8 (excavator)
Year: 2006-UP
2076071180 Hydraulic **HF35360**

PC240LC (excavator)
Engine: KOMATSU S6D102
2050173570 Air, Primary **AF25060KM**
1956016320 Hydraulic, Cartridge **HF6356***
6004111140 Water, Spin-On **WF2053**

PC240LC-7 (excavator)
17M9113530 Cab Air **AF25573**

PC25-1 (excavator)
S/N: 1001-6470
Engine: KOMATSU 3D84N-2
S/N: 1001-6470
YM12915035151 Lube, Spin-On **LF3537**
YM12112012901 Air, Primary **AF435KM**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC25-1 (excavator)
S/N: 6471-UP
Engine: KOMATSU 3D82E-3
S/N: 6471-UP
YM12915035151 Lube, Spin-On **LF3537**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC25-1 (excavator)
Engine: YANMAR 3D84N-2
12915035151 Lube, Spin-On **LF3996**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
706301054 Hydraulic, Cartridge **HF6354***

PC25-1 (excavator)
Engine: YANMAR 3D82E-3
12915035151 Lube, Spin-On **LF3996**
706351054 Hydraulic **HF28979**
706351054 Hydraulic **HF28979**

PC25-8 (excavator)
YM12915035151 Lube, Spin-On **LF3537**
YM11981055650 Fuel, Cartridge **FF5259**

PC250LC-6 (excavator)
S/N: A82001-UP
Engine: KOMATSU SA6D102-1
6736515140 Lube, Full-Flow Spin-On **LF3921**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
706301210 Hydraulic, Cartridge **HF6319***

PC25R-8 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D82AE-3E
Engine: KOMATSU 3D82AE-3F
Engine: KOMATSU 3D82AE
See: PC20R-8

PC27-8 (excavator)
Engine: KOMATSU 3D82AE-3F
YM12915035151 Lube, Spin-On **LF3537**
YM11981055650 Fuel, Cartridge **FF5259**

PC270-7 (excavator)
Engine: KOMATSU SAA6D102E
6732716112 Fuel **FF42000**
2076071181 Hydraulic, Cartridge **HF35360**

PC270LC-6 (excavator)
Engine: KOMATSU SA6D102E
6732716112 Fuel **FF42000**
706351210 Hydraulic **HF28978**
6004111191 Water, Spin-On **WF2088**

PC270LC-6LE (excavator)
Engine: KOMATSU SA6D102E
See: PC270LC-6

PC270LC-6MH (excavator)
Engine: KOMATSU SA6D102E
See: PC270LC-6

PC270LC-7MH (excavator)
Engine: KOMATSU SAA6D102E
See: PC270-7

PC270LC-8 (excavator)
Engine: KOMATSU SAA6D107E-1
6001854100 Air **AF25667**AND
6001854100 Air **AF26114**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**
17M9113530 Cab Air **AF25573**

PC270LL-7 (excavator)
Engine: KOMATSU SAA6D102E
See: PC270-7

PC27MR-2 (excavator)
Year: 2005-UP
Engine: KOMATSU 3D82AE
12915035153 Lube **LF3657**
11980812520 Air, Magnum RS **AF25551**
12905112530 Air, Secondary **AF25552**
11981055650 Fuel, Cartridge **FF5259**

PC27R-8 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D82AE-3E
Engine: KOMATSU 3D82AE-3F
Engine: KOMATSU 3D82AE
See: PC20R-8

PC280-3 (excavator)
S/N: 10001-UP
See: PC210-3

PC280-3SER (excavator)
Engine: KOMATSU S6D110
6001816830 Air, Primary **AF4838**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic, Cartridge **HF6356***
6004111010 Water, Spin-On **WF2053**

PC280LC-3 (excavator)
S/N: 10001-UP
Engine: KOMATSU S6D110-1D
S/N: 55860-UP
6134515120 Lube, Spin-On **LF3405**
6001816820 Air, Primary **AF4838**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic, Cartridge **HF6356***

PC28UU-1 (excavator)
S/N: 1001-UP
Engine:YANMAR
12112012901 Air **AF435KM**
12910055650 Fuel **FF5103**

PC28UU-2 (excavator)
S/N: 7001-10800
Engine: KOMATSU 3D84N-2
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12112012901 Air, Primary **AF435KM**
YM12910055650 Fuel **FF5103**

PC28UU-2 (excavator)
S/N: 10801-UP
Engine: KOMATSU 3D82E-3
YM12915035150 Lube, Full-Flow Spin-On **LF3996**
YM12112012901 Air, Primary **AF435KM**
YM11981055650 Fuel, Cartridge **FF5259**

PC28UU-2 (excavator)
Engine: YANMAR 3D82E-3
S/N: 24522-UP
12915035151 Lube, Spin-On **LF3996**
12112012901 Air, Primary **AF435KM**
11981055650 Fuel, Cartridge **FF5259**

PC290 (excavator)
20501K1480 Air, Secondary **AF25318**

PC290-7 (excavator)
6735515141 Lube **LF3349***
6001854110 Air, Primary Magnum RS **AF25667**
Air, Secondary **AF26114**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
20Y6021470 Hydraulic **HF28926**
20Y6031121 Hydraulic **HF35360**

PC290-8 (excavator)
Year: 2006-UP
6001854110 Air, Primary Magnum RS **AF25667**
6001854120 Air, Secondary **AF26114**
2076071181 Hydraulic, Cartridge **HF35360**

PC290LC-6K (shovel)
S/N: K30001-UP-UP
Engine: KOMATSU SA6D102EA-1
S/N: 21288263-UP-UP
6736515140 Lube, Full-Flow Spin-On **LF3921**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**

PC290NLC-6K (excavator)
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
706301210 Hydraulic, Cartridge **HF6319***

PC290NLC-7K (excavator)
Year: 2006-UP
6736515142 Lube **LF16006**
6001854100 Air **AF25667**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
2076071180 Hydraulic **HF35360**
20Y6021470 Hydraulic **HF28926**
17M9113530 Cab Air **AF25573**

PC30 (excavator)
See: PC20

PC30 (excavator)
Engine: YANMAR 3TN84E
11966035150 Lube, Spin-On **LF3462**
6001817300 Air, Primary **AF437K**
706301054 Hydraulic, Cartridge **HF6354***

PC30-1 (excavator)
Engine: KOMATSU 3D75-1
1546012170 Hydraulic **HF6354***

PC30-3 (excavator)
Engine: KOMATSU 3D75-1
See: PC30-1

PC30-5 (excavator)
S/N: 16001-UP
Engine: KOMATSU 3D84-1
S/N: 13021-UP
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12112012901 Air **AF435KM**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC30-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D84-1
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12112012901 Air **AF435KM**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC30-7 (excavator)
S/N: 18001-26422
Engine: KOMATSU 3D84-2
S/N: 18001-26422
YM12915035151 Lube, Spin-On **LF3537**
YM12112012901 Air, Primary **AF435KM**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC30-7 (excavator)
S/N: 26423-UP
Engine: KOMATSU 3D84E-3
S/N: 26423-UP
YM12915035151 Lube, Spin-On **LF3537**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC30-8 (excavator)
Engine: KOMATSU 3D84E
See: PC30R-8

* See Upgrade Table in Page E1

PC30-SER (industrial equipment)
YM17105635110 Lube, Full-Flow Spin-On **LF3361**
YM12455055700 Fuel, Cartridge **FF5259**
706301054 Hydraulic, Cartridge **HF6354***

PC300 (excavator)
6134515120 Lube **LF3405**
6001818600 Air, Primary **AF1934M**AND
6001818600 Air, Secondary **AF1935M**
6003118291 Fuel **FF5253**
706301210 Hydraulic **HF6319***
6004111150 Coolant **WF2144**

PC300 (excavator)
Engine: CUMMINS N-855
6002111231 Lube, Spin-On **LF747***
6128515030 Lube, Cartridge **LF3551**
6003118292 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***

PC300-1 (excavator)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6001814300 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic **HF6319***
6004111020 Coolant **WF2144**

PC300-1SER (industrial equipment)
6610515050 Lube, By-Pass Cartridge **LF750B**
6002111230 Lube, Spin-On **LF747***
6001814311 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic, Cartridge **HF6319***
6710618113 Water, Spin-On **WF2053**
6620217550 Crankcase Breather **AF250**

PC300-2SER (industrial equipment)
6610515050 Lube, By-Pass Cartridge **LF750B**
6002111230 Lube, Spin-On **LF747***
6001814311 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic, Cartridge **HF6319***
6710618113 Water, Spin-On **WF2053**
6620217550 Crankcase Breather **AF250**

PC300-3 (excavator)
S/N: 12001-UP
Engine: KOMATSU S6D125-1
S/N: 13137-UP
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1905M(1)**AND
Air, Secondary **AF1904M(1)**
6003118293 Fuel, Spin-On **FF5253**
2056051430 Hydraulic, Cartridge **HF6319***
2856217320 Hydraulic **HF28928**
6004111151 Water **WF2144**

PC300-3 (excavator)
S/N: 12239-UP
Engine: KOMATSU S6D125-1S
S/N: 13137-UP
6002111230 Lube, Spin-On **LF747***
6001814300 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic, Cartridge **HF6319***
6004111020 Water, Spin-On **WF2144**

PC300-3SER (industrial equipment)
6002111231 Lube, Spin-On **LF747***
6001814212 Air, Secondary **AF1904M**
6001814311 Air, Primary **AF1905M**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

PC300-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D108-1
S/N: 10001-UP
Engine: KOMATSU SA6D108
6134515120 Lube, Spin-On **LF3405**
6134515121 Lube, Spin-On **LF3405**
6001822700 Air **AF1934M**
6003118292 Fuel, Spin-On **FF5253**
6003118293 Fuel, Spin-On **FF5253**
2056051430 Hydraulic, Cartridge **HF6319***
2856217320 Hydraulic **HF28928**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
6004111191 Water, Spin-On **WF2088**
6001823200 Air Kit **AF1935M**
6004111190 Coolant **WF2088**

PC300-5SER (industrial equipment)
6134515121 Lube, Spin-On **LF3405**
6001818270 Air, Primary **AF1934M**
6001818370 Air, Secondary **AF1935M**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

PC300-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU SAA6D108E-2
S/N: 19030-UP
6136515120 Lube, Spin-On **LF3664**
6136515121 Lube, Spin-On **LF3664**
6001822700 Air **AF1934M**
6003118292 Fuel, Spin-On **FF5253**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
6001823200 Air Kit **AF1935M**

PC300-6 (excavator)
Engine: KOMATSU SAA6D108
6136515121 Lube, Spin-On **LF3664**
6001822700 Air **AF1934M**
6001823200 Air **AF1935M**
6003118321 Fuel **FF5578**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
6742013960 Water, Spin-On **WF2071**

PC300-6SER (industrial equipment)
6136515121 Lube, Spin-On **LF3664**
6001822700 Air **AF1934M**
6001823200 Air **AF1935M**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**

PC300-7 (excavator)
Year: 2004-UP
6742014540 Lube **LF9009**
Air, Primary **AF25129M**AND
Air **AF25130M**
6003118321 Fuel **FF5578**
6003119121 Fuel, Spin-On **FF5076**
22U0421260 Fuel **FF5468**
2076071180 Hydraulic **HF35360**
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC300-7 (excavator)
Engine: KOMATSU SAA6D114E
See: PC300HD-7

PC3000 (shovel)
Year: 2007-UP
Engine: CUMMINS KTA38
694402 Hydraulic **ST1230**

PC300AV (excavator)
Engine: KOMATSU SAA6D108
6136515121 Lube, Spin-On **LF3664**
6001822700 Air **AF1934M**
6001823200 Air **AF1935M**
6003118292 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***

PC300AV (excavator)
Engine: KOMATSU SA6D108
6134515120 Lube, Spin-On **LF3405**
6001818600 Air, Primary **AF1934M**AND
Air, Secondary **AF1935M**
6003118292 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
6004111190 Water, Spin-On **WF2088**

PC300HD-5 (excavator)
Engine: KOMATSU SA6D108-1
S/N: 10001-UP
Engine: KOMATSU SA6D108
See: PC300-5

PC300HD-6 (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114
1295155H1 Lube, Spin-On **LF3548***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
20704A1100 Fuel, In-Line **FF5289**
6732716111 Fuel, Spin-On **FF42000**
706301210 Hydraulic, Cartridge **HF6319***

PC300HD-6 (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114-1
1295155H1 Lube, Spin-On **LF3548***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
20704A1100 Fuel, In-Line **FF5289**
6732716111 Fuel, Spin-On **FF42000**
6732716310 Fuel/Water Sep Spin-On **FS1251**
706301210 Hydraulic, Cartridge **HF6319***
6742013960 Water, Spin-On **WF2071**

PC300HD-6LE (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114-1
See: PC300HD-6

PC300HD-6MH (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114-1
See: PC300HD-6

PC300HD-7 (excavator)
Engine: KOMATSU SAA6D114E
6742014540 Lube **LF9009**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
6003118321 Fuel **FF5578**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**

PC300HD-7EO (excavator)
6742014540 Lube **LF9009**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**

PC300HD-7L (excavator)
Engine: KOMATSU SAA6D114E
See: PC300HD-7

PC300HD-7MH (excavator)
Engine: KOMATSU SAA6D114E
See: PC300HD-7

PC300HD-8 (excavator)
Engine: KOMATSU SAA6D114E-3
6742014540 Lube **LF9009**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**

PC300LC-2 (excavator)
Engine: CUMMINS NT-855
See: PC300-1

PC300LC-3 (excavator)
S/N: 12001-UP
Engine: KOMATSU S6D125-1
S/N: 13137-UP
See: PC300-3

PC300LC-3 (excavator)
S/N: 12239-UP
Engine: KOMATSU S6D125-1S
S/N: 13137-UP
See: PC300-3

PC300LC-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D108-1
S/N: 10001-UP
Engine: KOMATSU SA6D108
See: PC300-5

PC300LC-5 (excavator)
Engine: KOMATSU 614TA
1294153H1 Lube, Spin-On **LF3000***
6001818230 Air, Primary **AF1934M**
6001818600 Air, Primary **AF1934M**AND
6001818600 Air, Primary **AF1935M**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, Spin-On **FF5052***

* See Upgrade Table in Page E1

706301210 Hydraulic, Cartridge **HF6319***

PC300LC-6 (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114
See: PC300HD-6

PC300LC-6 (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114-1
See: PC300HD-6

PC300LC-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU SAA6D108E-2
S/N: 19030-UP
See: PC300-6

PC300LC-6 (excavator)
Engine: KOMATSU SAA6D108
See: PC300-6

PC300LC-7EO (excavator)
See: PC300HD-7EO

PC300LC-7L (excavator)
Engine: KOMATSU SAA6D114E
See: PC300HD-7

PC300LC-8 (excavator)
Engine: KOMATSU SAA6D114E-3
See: PC300HD-8

PC300LL-6 (excavator)
Year: 2004-UP
Engine: KOMATSU SA6D114-1
See: PC300HD-6

PC300LL-7EO (excavator)
See: PC300HD-7EO

PC300LL-7L (excavator)
Engine: KOMATSU SAA6D114E
See: PC300HD-7

PC300N-3 (excavator)
Engine: KOMATSU S6D125-1
S/N: 13137-UP
See: PC300-3

PC300NLC-3 (excavator)
Engine: KOMATSU S6D125-1
S/N: 13137-UP
See: PC300-3

PC308USLC-3 (excavator)
Engine: KOMATSU SAA6D107E
6001854110 Air, Primary Magnum RS **AF25667**
6001854120 Air, Secondary **AF26114**
6732716112 Fuel **FF42000**
2076071181 Hydraulic, Cartridge **HF35360**

PC308USLC-3EO (excavator)
2076071181 Hydraulic, Cartridge **HF35360**

PC30MRX-1 (excavator)
YM12915035151 Lube, Spin-On **LF3537**
12455055700 Fuel, Cartridge **FF5259**

PC30R-8 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D84E
YM12915035151 Lube, Spin-On **LF3537**
YM11980812520 Air, Magnum RS **AF25575**
YM12905112530 Air, Secondary **AF25552**
Z760238730 Air **AF25551**
YM12910055650 Fuel **FF5103**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC340 (loader)
Lube, Spin-On **LF3000***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Hydraulic, Cartridge **HF6319***

PC340 (loader)
Air **AF25468**
6004111191 Hydraulic **WF2088**
2076071181 Hydraulic **HF35360**
2076051310 Air Breather **AF26675**

PC340-6 (excavator)
20701K1290 Air, Secondary **AF1863M**
20701K1190 Air, Primary **AF1862M**
1240619H2 Fuel/Water Separator **FS1251**
1295263H1 Water **WF2074**

PC340-6 ACTIVE (loader)
Year: 2000-UP
6004111190 Water, Spin-On **WF2088**

PC340-6K (excavator)
1294153H1 Lube, Spin-On **LF3000***
20701K1190 Air, Primary **AF1862M**
Air, Secondary **AF1863M**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
1240619H2 Fuel/Water Sep Spin-On **FS1251**
706301210 Hydraulic, Cartridge **HF6319***
20Y6021470 Hydraulic **HF28926**
6004111150 Water, Spin-On **WF2144**

PC340-7 (excavator)
Year: 2005-UP
Air, Panel **AF4652**

PC340-7K (excavator)
Year: 2006-UP
6742014540 Lube **LF9009**
Air, Primary Magnum RS **AF25129M**AND
Air **AF25130M**
6003118321 Fuel **FF5578**
2076071180 Hydraulic **HF35360**
20Y6021470 Hydraulic **HF28926**
6004111191 Water, Spin-On **WF2088**

PC340LC-6K (shovel)
S/N: K30001-UP-UP
Engine: KOMATSU SA6D114E-1
S/N: 21212392-UP-UP
6742014120 Lube, Spin-On **LF3000***
20701K1190 Air, Primary **AF1862M**
20701K1210 Air, Secondary **AF1863M**
6732716310 Fuel/Water Sep Spin-On **FS1251**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**
1295263H1 Water, Spin-On **WF2074**

PC340LC-7 (excavator)
Engine: KOMATSU SAA6D114E-2
17M9113530 Cab Air **AF25573**

PC340NLC-7K (excavator)
6742014540 Lube **LF9009**
Air, Primary Magnum RS **AF25129M**
Air, Secondary Magnum RS **AF25130M**
6003118321 Fuel **FF5578**
2076071180 Hydraulic **HF35360**
6004111191 Water, Spin-On **WF2088**
17M9113530 Cab Air **AF25573**

PC35 (excavator)
Engine: YANMAR 3TN84E
11966035150 Lube, Spin-On **LF3462**
6001817300 Air, Primary **AF437K**
706301054 Hydraulic, Cartridge **HF6354***

PC35-8 (excavator)
Engine: KOMATSU 3D84E-3F
YM12915035151 Lube, Spin-On **LF3537**
YM12910055650 Fuel **FF5103**
706351054 Hydraulic **HF28979**

PC350-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SAA6D108E-2
S/N: 19030-UP
See: PC300-6

PC350-6SER (excavator)
6136515121 Lube, Spin-On **LF3664**
6001822700 Air **AF1934M**
6001823200 Air **AF1935M**
6003118293 Fuel, Spin-On **FF5253**
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
20Y6021470 Hydraulic **HF28926**

PC350-7 (excavator)
Engine: KOMATSU SAA6D114E-2A
6742014540 Lube, Combination **LF9009**
6003118321 Fuel **FF5578**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**

PC350-8K (excavator)
Year: 2008-UP
6742014540 Lube **LF9009**
6001856100 Air Kit, Dual Pack **AF25468**AND
Air, Primary Magnum RS **AF25627**
2076051310 Fuel/Water Separator **AF26675**
20Y6021470 Hydraulic **HF28926**
2076071181 Hydraulic, Cartridge **HF35360**
6004111191 Water, Spin-On **WF2088**
17M9113530 Cab Air **AF25573**

PC350AV (excavator)
Engine: KOMATSU SAA6D108
See: PC300AV

PC350LC-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SAA6D108E-2
S/N: 19030-UP
See: PC300-6

PC350LC-7 (excavator)
Engine: KOMATSU SAA6D114E-2A
See: PC350-7

PC350LC-8 (excavator)
Year: 2008-UP
Engine:KOMATSU
2076051310 Air Breather **AF26675**

PC350NLC- 8 (excavator)
S/N: 21830429-UP
6742014540 Lube **LF9009**

PC35MR-2 (excavator)
Engine: KOMATSU 3D88E
11980812520 Air, Magnum RS **AF25551**

PC35R-8 (excavator)
S/N: 35001-UP
Engine: KOMATSU 3D84E
See: PC30R-8

PC35R-8E (excavator)
11980812520 Air, Magnum RS **AF25551**
706351054 Hydraulic **HF28979**

PC360-3 (excavator)
S/N: 10001-UP
6002111230 Lube, Spin-On **LF747***
Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
2056051430 Hydraulic **HF6319***
6004111150 Coolant **WF2144**

PC360-3SER (excavator)
Engine: KOMATSU S6D125
6002111230 Lube, Spin-On **LF747***
6001814311 Air, Primary **AF1905M**
6001814212 Air, Secondary **AF1904M**
6003118291 Fuel, Spin-On **FF5253**
6004111020 Water, Spin-On **WF2144**

PC360LC-5 (excavator)
6134515120 Lube, Spin-On **LF3405**
6001818230 Air, Primary **AF1934M**
6001818600 Air, Primary **AF1934M**AND
6001818600 Air, Primary **AF1935M**
6003118291 Fuel, Spin-On **FF5253**

PC38 (excavator)
Engine: YANMAR 3TN84E
11966035150 Lube, Spin-On **LF3462**
6001817300 Air, Primary **AF437K**
706301054 Hydraulic, Cartridge **HF6354***

PC40 (excavator)
12112012901 Air, Primary **AF435KM**
12910055650 Fuel **FF5103**

PC40 (excavator)
Engine: KOMATSU 4TNE84
6001817300 Air, Primary **AF437K**
706301054 Hydraulic, Cartridge **HF6354***

PC40-1 (excavator)
Engine: KOMATSU 3D84-1
6002115240 Lube, Spin-On **LF760**
6001817300 Air **AF437K**
6001817260 Air **AF4743K**
6001817360 Air **AF4744**
6003116220 Fuel **FF5081**
1546012170 Hydraulic **HF6354***

PC40-1 (excavator)
Engine: KOMATSU 3D94-2
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel, Primary Spin-On **FF5081**
706301054 Hydraulic, Cartridge **HF6354***

PC40-2 (excavator)
Engine: KOMATSU 3D84-1
See: PC40-1

PC40-2 (excavator)
Engine: KOMATSU 3D94-2
See: PC40-1

PC40-3 (excavator)
Engine: KOMATSU 3D84-1
See: PC40-1

PC40-3 (excavator)
Engine: KOMATSU 3D94-2
See: PC40-1

PC40-5 (excavator)
S/N: 8501-UP
Engine: KOMATSU 3D95S-W-1
S/N: 10467-13617

6001821100	Air	**AF435KM**
6003117410	Fuel	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC40-5 (excavator)
S/N: 8501-UP
Engine: KOMATSU 3D95S-W-1
S/N: 13618-UP

6001821100	Air	**AF435KM**
6003116220	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC40-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D95S-W-1C
S/N: 10467-13617

6001821100	Air	**AF435KM**
6003117410	Fuel	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC40-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU 3D95S-W-1C
S/N: 13618-UP

6001821100	Air	**AF435KM**
6003116220	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC40-7 (excavator)
S/N: 18001-24521
Engine: KOMATSU 4D84-2
S/N: 18001-24521

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air, Primary	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC40-7 (excavator)
S/N: 24522-UP
Engine: KOMATSU 4D84E-3
S/N: 24522-UP

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC40-8 (excavator)

YM12915035151	Lube, Spin-On	**LF3537**
YM12910055650	Fuel	**FF5103**
706351054	Hydraulic	**HF28979**

PC400 (excavator)
Engine: KOMATSU S6D125

6002111230	Lube, Spin-On	**LF747***
6001811600	Air, Primary	**AF1862M**AND
	Air, Secondary	**AF1863M**
6003118292	Fuel, Spin-On	**FF5253**
706301142	Hydraulic	**HF6356***
6004111150	Water, Spin-On	**WF2144**

PC400 (excavator)
Engine: KOMATSU SA6D125

6002111231	Lube, Spin-On	**LF747***
6003118292	Fuel, Spin-On	**FF5253**

PC400-1 (excavator)
Engine: CUMMINS NT-855

6002111230	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass	**LF750B**
6001814200	Air, Primary	**AF4506M**
6127817412	Air, Secondary	**AF1791**
6003118291	Fuel, Spin-On	**FF5253**
2056051430	Hydraulic	**HF6319***
6004111020	Coolant	**WF2144**

PC400-1SER (industrial equipment)

6610515050	Lube, By-Pass Cartridge	**LF750B**
6002111230	Lube, Spin-On	**LF747***
6127817311	Air, Primary	**AF472**
6127817412	Air, Secondary	**AF1791**
6003118291	Fuel, Spin-On	**FF5253**
2056051430	Hydraulic, Cartridge	**HF6319***
6710618113	Water, Spin-On	**WF2053**

PC400-3 (excavator)
S/N: 11001-UP
Engine: KOMATSU S6D125-1
S/N: 13444-UP

6002111230	Lube, Spin-On	**LF747***
6002111231	Lube, Spin-On	**LF747***
6125817032	Air, Primary	**AF1905M(1)**AND
	Air, Secondary	**AF1904M(1)**
6003118291	Fuel, Spin-On	**FF5253**
6003118293	Fuel, Spin-On	**FF5253**
2056051430	Hydraulic, Cartridge	**HF6319***
2856217320	Hydraulic, Cartridge	**HF28928**
706301210	Hydraulic, Cartridge	**HF6319***
706351210	Hydraulic	**HF28978**
6004111151	Water	**WF2144**
6004111150	Coolant	**WF2144**

PC400-3 (excavator)
Engine: KOMATSU S6D125

6002111231	Lube, Spin-On	**LF747***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6128817051	Air, Primary	**AF472**
	Air, Secondary	**AF1791**
6003118292	Fuel, Spin-On	**FF5253**
706301210	Hydraulic, Cartridge	**HF6319***
6004111151	Water	**WF2144**

PC400-3 (excavator)
S/N: 11455-UP
Engine: KOMATSU S6D125-1T
S/N: 17974-UP

6002111230	Lube, Spin-On	**LF747***
6003118291	Fuel, Spin-On	**FF5253**
2056051430	Hydraulic, Cartridge	**HF6319***
6004111020	Water, Spin-On	**WF2144**

PC400-3SER (industrial equipment)

6002111231	Lube, Spin-On	**LF747***
6001814311	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6003118293	Fuel, Spin-On	**FF5253**
706301210	Hydraulic, Cartridge	**HF6319***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111151	Water	**WF2144**

PC400-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D125-1
S/N: 35323-UP
Engine: KOMATSU S6D125-1VV

6002111230	Lube, Spin-On	**LF747***
6002111231	Lube, Spin-On	**LF747***
6001811600	Air, Primary	**AF1862M**AND
	Air, Secondary	**AF1863M**
6003118292	Fuel, Spin-On	**FF5253**
6003118293	Fuel, Spin-On	**FF5253**
706301142	Hydraulic	**HF6356(2)***
706351142	Hydraulic	**HF28975(2)**
2856217320	Hydraulic	**HF28928**
6004111151	Water	**WF2144**
6004111150	Coolant	**WF2144**

PC400-5SER (industrial equipment)

6002111231	Lube, Spin-On	**LF747***
6001811580	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
6003118293	Fuel, Spin-On	**FF5253**
706301142	Hydraulic, Cartridge	**HF6356***
706351142	Hydraulic	**HF28975**
2856217320	Hydraulic, Cartridge	**HF28928**
6004111151	Water	**WF2144**

PC400-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU SA6D125E-2
S/N: 60721-UP

6002111230	Lube, Spin-On	**LF747***
6002111231	Lube, Spin-On	**LF747***
6001814300	Air	**AF1905M**
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M(1)**
6003118292	Fuel, Spin-On	**FF5253**
6003118293	Fuel, Spin-On	**FF5253**
2086061150	Hydraulic	**HF28910(2)**
20Y6021470	Hydraulic	**HF28926**
706301383	Hydraulic	**HF28910(2)**
6004111151	Water	**WF2144**
6004111150	Coolant	**WF2144**

PC400-6 (excavator)
Engine: KOMATSU SAA6D125E
Engine: KOMATSU SA6D125E

6002111231	Lube, Spin-On	**LF747***
6125817032	Air Kit, Dual Pack	**AF1905M(1)**AND
6125817032	Air Kit, Dual Pack	**AF1904M(1)**
6003118293	Fuel, Spin-On	**FF5253**
706301383	Hydraulic	**HF28910(2)**
6004111151	Water	**WF2144**

PC400-6SER (industrial equipment)

6002111231	Lube, Spin-On	**LF747***
6003118293	Fuel, Spin-On	**FF5253**
706301383	Hydraulic	**HF28910**
20Y6021470	Hydraulic	**HF28926**
6004111151	Water	**WF2144**

PC400-7 (excavator)

6003193440	Fuel/Water Separator	**FS19946**
2086071122	Hydraulic	**HF35374**

PC400-7 (excavator)
Engine: KOMATSU SAA6D140E

6002111340	Lube, Combination	**LF9018**
6004111571	Water, Spin-On	**WF2144**

PC400-7 (excavator)
Engine: KOMATSU SAA6D125E-5

6002111340	Lube, Combination	**LF9018**
6001856110	Air, Primary	**AF25627**
6001856120	Air, Secondary	**AF25468**
6003193400	Fuel/Water Separator	**FS19946**
17M9113530	Cab Air	**AF25573**

PC4000 (shovel)
Year: 2007-UP
Engine: CUMMINS KTA38
See: PC3000

PC4000 (excavator)
Engine: CUMMINS QSK60
Engine: KOMATSU SDA16V160

BF5209	Lube	**LF9050**

PC400HD-5 (excavator)
Engine: KOMATSU S6D125-1
S/N: 35323-UP
Engine: KOMATSU S6D125-1VV
See: PC400-5

PC400HD-5K (excavator)
S/N: 20001-UP

6002111230	Lube, Spin-On	**LF747***
6002111290	Lube, Spin-On	**LF747***
6001811660	Air, Primary	**AF1862M**
6001811600	Air, Secondary	**AF1863M**
6003118292	Fuel, Spin-On	**FF5253**
6003118291	Fuel, Spin-On	**FF5253**
6003118282	Fuel, Spin-On	**FF5253**
706301142	Hydraulic, Cartridge	**HF6356(2)***
6004111150	Water, Spin-On	**WF2144**

PC400HD-6 (excavator)
Engine: CUMMINS M11

1295224H1	Lube, Spin-On	**LF3000***
2080168480	Air, Primary	**AF421M**
1304800H1	Fuel/Water Sep Spin-On	**FS1282**
706301142	Hydraulic, Cartridge	**HF6356***

PC400HD-6 (excavator)
Engine: KOMATSU SA6D125E-2

6002111231	Lube, Spin-On	**LF747***
6003118321	Fuel	**FF5578**
706351383	Hydraulic	**HF28910**
6004111151	Water	**WF2144**

* See Upgrade Table in Page E1

PC400HD-6LM (excavator)
Engine: KOMATSU SA6D125E-2
See: PC400HD-6

PC400LC-1 (excavator)
Engine: CUMMINS NT-855
See: PC400-1

PC400LC-3 (excavator)
S/N: 11001-UP
Engine: KOMATSU S6D125-1
S/N: 13444-UP
See: PC400-3

PC400LC-3 (excavator)
S/N: 11455-UP
Engine: KOMATSU S6D125-1T
S/N: 17974-UP
See: PC400-3

PC400LC-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU S6D125-1
S/N: 35323-UP
Engine: KOMATSU S6D125-1VV
See: PC400-5

PC400LC-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU SA6D125E-2
S/N: 60721-UP
See: PC400-6

PC400LC-6 (excavator)
Engine: CUMMINS M11
See: PC400HD-6

PC400LC-6 (excavator)
Engine: KOMATSU SAA6D125E
Engine: KOMATSU SA6D125E
See: PC400-6

PC400LC-6MH (excavator)
Engine: KOMATSU SAA6D125E
Engine: KOMATSU SA6D125E
See: PC400-6

PC400LC-7 (excavator)
Engine: KOMATSU SAA6D125E

6002111340	Lube, Combination	**LF9018**
6001856100	Air Kit, Dual Pack	**AF25468**AND
6001856100	Air Kit, Dual Pack	**AF25627**

PC400LC-7 (excavator)
Engine: KOMATSU SAA6D140E
See: PC400-7

PC400LC-7EO (excavator)
Engine: KOMATSU SAA6D125E-5
See: PC400-7

PC400LC-7MH (excavator)
Engine: KOMATSU SAA6D125E
See: PC400LC-7

PC400LC-8 (excavator)
Engine: KOMATSU SAA6D125E

6002111340	Lube, Combination	**LF9018**
6004111571	Water, Spin-On	**WF2144**

PC40MRX-1 (excavator)

12915035151	Lube, Spin-On	**LF3996**

PC40R-8 (excavator)
S/N: 30001-UP
Engine: KOMATSU 4D84E-3D

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Magnum RS	**AF25575**
YM12905112530	Air, Secondary	**AF25552**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC410AV (excavator)
Engine: KOMATSU S6D125
See: PC400

PC45 (excavator)
Engine: YANMAR 4TNE84

6001817260	Air, Primary	**AF4743K**
6001817300	Air, Primary	**AF437K**
1306048210	Hydraulic	**HF6196**
1546012170	Hydraulic, Cartridge	**HF6354***

PC45 (excavator)
Engine: KOMATSU 4TNE84

6001817300	Air, Primary	**AF437K**
706301054	Hydraulic, Cartridge	**HF6354***

PC45-1 (excavator)
S/N: 1001-3505
Engine: KOMATSU 4D84-2
S/N: 1001-UP

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC45-1 (excavator)
S/N: 3506-UP
Engine: KOMATSU 4D84E-3
S/N: 3506-UP

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC45-8 (excavator)
Engine: KOMATSU 4D84E-3D

YM12915035151	Lube, Spin-On	**LF3537**
YM12910055650	Fuel	**FF5103**
706351054	Hydraulic	**HF28979**

PC450-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D125E-2
S/N: 60721-UP
See: PC400-6

PC450-6K (excavator)

1294153H1	Lube, Spin-On	**LF3000***
CU3843447	Fuel/Water Sep Spin-On	**FS1282**
706301210	Hydraulic	**HF6319***
CU3318318	Water, Spin-On	**WF2075**

PC450-6SER (industrial equipment)

6002111231	Lube, Spin-On	**LF747***
6003118293	Fuel, Spin-On	**FF5253**
706301383	Hydraulic	**HF28910**
20Y6021470	Hydraulic	**HF28926**
6004111151	Water	**WF2144**

PC450-7 (excavator)
Year: 2004-UP
S/N: 20066-UP

	Air, Secondary	**AF25468**AND
	Magnum RS Air, Primary	**AF25627**
	Magnum RS	
6003193440	Fuel/Water Separator	**FS19946**
2086071120	Hydraulic	**HF35374**
17M9113530	Cab Air	**AF25573**

PC450-7 (excavator)

6002111340	Lube, Combination	**LF9018**
	Air	**AF25468**AND
	Air	**AF25627**
6003193440	Fuel/Water Separator	**FS19946**
2086071122	Hydraulic	**HF35374**
20Y6021470	Hydraulic	**HF28926**
6004111571	Water, Spin-On	**WF2144**
17M9113530	Cab Air	**AF25573**

PC450-7K (excavator)
Year: 2006-UP

6002111340	Lube, Combination	**LF9018**
	Air	**AF25129M**AND
	Air	**AF25130M**
6003193440	Fuel	**FS19946**
2076071180	Hydraulic	**HF35360**
20Y6021470	Hydraulic	**HF28926**
6004111151	Water	**WF2144**

PC450-8 (excavator)

6002111340	Lube, Combination	**LF9018**
6001856110	Air, Primary	**AF25627**
6001856120	Air, Secondary	**AF25468**
6003193400	Fuel/Water Separator	**FS19946**
2086071122	Hydraulic	**HF35374**
20Y6021470	Hydraulic	**HF28926**
6004111151	Water	**WF2144**
17M9113530	Cab Air	**AF25573**

PC450/7EO (excavator)

6003193440	Fuel/Water Separator	**FS19946**

PC450LC-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SA6D125E-2
S/N: 60721-UP
See: PC400-6

PC450LC-6K (excavator)

6742014120	Lube, Spin-On	**LF3000***
6003119121	Fuel, Spin-On	**FF5076**
6004111150	Water, Spin-On	**WF2144**

PC45R-8 (excavator)
S/N: 5001-UP
Engine: KOMATSU 4D84E-3D

12915035151	Lube, Spin-On	**LF3996**
11980812520	Air, Primary	**AF25551**AND
YM12905112530	Air, Secondary	**AF25552**
12910055650	Fuel, Cartridge	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC45R-8 (excavator)

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Magnum RS	**AF25575**
YMR000115	Fuel, Cartridge	**FF5103**

PC50UU-1 (excavator)
S/N: 1001-UP

6001817300	Air	**AF437K**
6003116220	Fuel	**FF5081**
706301054	Hydraulic	**HF6354***

PC50UU-2 (excavator)
S/N: 8001-12771
Engine: KOMATSU 4D84-2GA
Engine: KOMATSU 4D88E-3B
Engine: KOMATSU 4D88E-3C

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air, Primary	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC50UU-2 (excavator)
S/N: 12772-14992
Engine: KOMATSU 4D84-2GA
Engine: KOMATSU 4D88E-3B
Engine: KOMATSU 4D88E-3C

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air, Primary	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC50UU-2 (excavator)
S/N: 14993-UP
Engine: KOMATSU 4D84-2GA
Engine: KOMATSU 4D88E-3B
Engine: KOMATSU 4D88E-3C

YM12915035151	Lube, Spin-On	**LF3537**
YM12112012901	Air, Primary	**AF435KM**
YM12910055650	Fuel	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC50UU-2 (excavator)
Engine: YANMAR 4D84-2

12915035151	Lube, Spin-On	**LF3996**
12112012901	Air, Primary	**AF435KM**
12910055650	Fuel, Cartridge	**FF5103**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC5500-6 (excavator)
Engine: KOMATSU SSA12V159

692337	Water, Spin-On	**WF2075**

PC60 (excavator)
Engine: KOMATSU 4D94-2D

6002115240	Lube, Spin-On	**LF760**
6001817300	Air	**AF437K**
6003116220	Fuel, Spin-On	**FF5081**
1546012170	Hydraulic	**HF6354***

PC60 (excavator)
Engine: KOMATSU 4D95L

6001817300	Air	**AF437K**
6003116220	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC60-1 (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3

6002115240	Lube, Spin-On	**LF760**
6003116220	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC60-1-SER (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
Engine: KOMATSU 4D95L-1

6002115240	Lube, Spin-On	**LF760**
6003116220	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC60-2 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

PC60-2 (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
See: PC60-1

PC60-2-SER (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
Engine: KOMATSU 4D95L-1
See: PC60-1-SER

PC60-3 (excavator)
Engine: KOMATSU 4D95L-1

6002116241	Lube, Full-Flow Spin-On	**LF3532**
6003116220	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC60-3-SER (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
Engine: KOMATSU 4D95L-1
See: PC60-1-SER

PC60-5 (excavator)
S/N: 20501-UP
Engine: KOMATSU 4D95L-1
S/N: 13144-UP

6002116240	Lube, Spin-On	**LF3415**
6002116242	Lube, Spin-On	**LF3415**
6001817300	Air	**AF437K**
6003116220	Fuel, Spin-On	**FF5081**
6003116221	Fuel, Spin-On	**FF5081**
1546012170	Hydraulic, Cartridge	**HF6354***
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC60-5 (excavator)
Engine: KOMATSU 4D95L-1K

6002116242	Lube, Spin-On	**LF3415**
6001817300	Air, Primary	**AF437K**
6003116221	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC60-5-SER (industrial equipment)

6002116242	Lube, Spin-On	**LF3415**
6001817300	Air, Primary	**AF437K**
6003116221	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PC60-6 (excavator)
S/N: 28001-UP
Engine: KOMATSU 4D95L-1
S/N: 49965-UP

6002116240	Lube, Spin-On	**LF3415**
6002116242	Lube, Spin-On	**LF3415**
6001816340	Air	**AF25443**
6003117440	Fuel, Spin-On	**FF5114**
6003117441	Fuel, Spin-On	**FF5114**
1546012170	Hydraulic, Cartridge	**HF6354***
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC60-7 (excavator)
S/N: 45001-UP
Engine: KOMATSU 4D95L-1
S/N: 15067-UP

6732515140	Lube, Full-Flow Spin-On	**LF3345***
6002115241	Lube, Spin-On	**LF760**
6001816340	Air, Primary	**AF25443**
6732716110	Fuel, User Friendly Version	**FF42000**OR
6732716110	Fuel, Spin-On	**FF5052***
6003117440	Fuel, Spin-On	**FF5114**
706301054	Hydraulic, Cartridge	**HF6354***
1546012170	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC60-7 (excavator)

6002116242	Lube, Spin-On	**LF3415**
6001816340	Air	**AF25443**
6003118222	Fuel, Spin-On	**FF5304**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PC600 (excavator)
Year: 2004-UP
Engine: CUMMINS N14

6001814300	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
2056051430	Hydraulic, Cartridge	**HF6319***
6004111140	Water, Spin-On	**WF2053**

PC600-7K (excavator)
Year: 2006-UP

6002111340	Lube, Combination	**LF9018**
	Air	**AF25468**AND
	Air	**AF25627**
6003193440	Fuel	**FS19946**
20Y6021470	Hydraulic	**HF28926**
6004111151	Water	**WF2144**

PC600LC-6 (excavator)
Engine: CUMMINS N14

6742012430	Lube, Spin-On	**LF3000***
1310368H2	Fuel/Water Separator	**FS1000**

PC600LC-6 (excavator)
Engine: KOMATSU SA6D140E

6002111230	Lube, Spin-On	**LF747***
6003117110	Fuel, Spin-On	**FF202***

PC600LC-8 (excavator)
Engine: KOMATSU SAA6D140E-5

6002111340	Lube, Combination	**LF9018(2)**
6003193400	Fuel/Water Separator	**FS19946**
6004111151	Water	**WF2144**
17M9113530	Cab Air	**AF25573**

PC60D-2 (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
See: PC60-1

PC60L-2 (excavator)
Engine: KOMATSU 4D94-2
Engine: KOMATSU 4D94-3
See: PC60-1

PC60L-5 (excavator)
Engine: KOMATSU 4D95L-1K
See: PC60-5

PC60U-5 (excavator)
S/N: 4501-UP

6002116240	Lube, Spin-On	**LF3415**
6001817300	Air, Primary	**AF437K**
1546012170	Hydraulic, Cartridge	**HF6354***

PC60U-5 (excavator)
Engine: KOMATSU 4D95L-1K
See: PC60-5

PC650 (excavator)
Engine: CUMMINS KT-1150

	Lube, Full-Flow Spin-On	**LF670***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6003118292	Fuel, Spin-On	**FF5253**
706301210	Hydraulic, Cartridge	**HF6319***
	Water, Spin-On	**WF2071**

PC650 (excavator)
Engine: KOMATSU S6D170

6002111231	Lube, Spin-On	**LF747***
6003118292	Fuel, Spin-On	**FF5253**
706301210	Hydraulic, Cartridge	**HF6319***
6004111040	Water, Spin-On	**WF2055**

PC650 (excavator)
Engine: KOMATSU SA6D140

6002111231	Lube, Spin-On	**LF747***
6128817042	Air, Primary	**AF4504M**AND
	Air, Secondary	**AF1791**
6003117131	Fuel, Spin-On	**FF202***
706301210	Hydraulic, Cartridge	**HF6319***
6004111150	Water, Spin-On	**WF2144**

PC650-1 (excavator)
S/N: 10007-UP
Engine: CUMMINS KT-1150
S/N: 117097-UP

CULF670	Lube, Full-Flow Spin-On	**LF670(2)***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air, Primary	**AF1905M(1)**AND
	Air, Secondary	**AF1904M(1)**
CUFF105	Fuel, Spin-On	**FF105(2)***
6003118293	Fuel, Spin-On	**FF5253(2)**
2056051430	Hydraulic, Cartridge	**HF6319(2)***
1136023160	Hydraulic	**HF28893**
	Hydraulic, Cartridge	**HF28928**
706301210	Hydraulic, Cartridge	**HF6319(2)***
706351210	Hydraulic	**HF28978(2)**
CUWF2071	Water, Spin-On	**WF2071**
CUWF2051	Coolant	**WF2071**

PC650-1 (excavator)
S/N: 10014-UP
Engine: KOMATSU S6D170-1
S/N: 10025-UP

6002111230	Lube, Spin-On	**LF747(2)***
6002111231	Lube, Spin-On	**LF747(2)***
6125817032	Air, Primary	**AF1905M(1)**AND
6125817032	Air, Secondary	**AF1904M(1)**
6003118291	Fuel, Spin-On	**FF5253(2)**
6003118293	Fuel, Spin-On	**FF5253(2)**
2056051430	Hydraulic, Cartridge	**HF6319(2)***
1136023160	Hydraulic	**HF28893**
1136023160	Hydraulic	**HF28893**
706301210	Hydraulic, Cartridge	**HF6319(2)***
706351210	Hydraulic	**HF28978(2)**
6004111040	Coolant	**WF2055**

PC650-1 (excavator)
Engine: KOMATSU S6D170

6002111231	Lube, Spin-On	**LF747(2)***
6610515050	Lube, By-Pass Cartridge	**LF750B**
6125817032	Air Kit, Dual Pack	**AF1905M(1)**AND
6125817032	Air Kit, Dual Pack	**AF1904M(1)**
6003118293	Fuel, Spin-On	**FF5253(2)**
706301210	Hydraulic, Cartridge	**HF6319(2)***
706351210	Hydraulic	**HF28978(2)**
1136023160	Hydraulic, Spin-On	**HF28893**
6004111040	Water, Spin-On	**WF2055**

PC650-1A (excavator)
Engine: KOMATSU S6D170-1

6002111230	Lube, Spin-On	**LF747***
6001814300	Air, Primary	**AF1905M**
6001814212	Air, Secondary	**AF1904M**
6003118291	Fuel, Spin-On	**FF5253**
2056051430	Hydraulic	**HF6319***
1136023160	Hydraulic	**HF28893**
6004111040	Coolant	**WF2055**

PC650-3 (excavator)
S/N: 10501-UP
Engine: KOMATSU SA6D140-1
S/N: 10420-UP

6002111230	Lube, Spin-On	**LF747(2)***
6002111231	Lube, Spin-On	**LF747(2)***
6128817042	Air, Primary	**AF4504M**AND
	Air, Secondary	**AF1791**
6003117131	Fuel, Spin-On	**FF202(2)***
6003117132	Fuel, Spin-On	**FF202(2)***
706301210	Hydraulic, Cartridge	**HF6319(2)***
1136023160	Hydraulic	**HF28893**
2856217320	Hydraulic	**HF28928**
706351210	Hydraulic	**HF28978(2)**
6004111171	Water, Spin-On	**WF2091**
6004111170	Coolant	**WF2055**

PC650-3 (excavator)
Engine: CUMMINS KT19C

6002111230	Lube, Spin-On	**LF747***
6128817042	Air, Primary	**AF4504M**AND
6128817042	Air, Primary	**AF1791**
6003117130	Fuel, Spin-On	**FF202***
706301210	Hydraulic,	**HF6319(3)***

* See Upgrade Table in Page E1

Cartridge
1136023160 Hydraulic, Spin-On **HF28893**
6004111170 Water, Spin-On **WF2055**

PC650-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 17739-18623
6002111230 Lube, Spin-On **LF747(2)***
6002111231 Lube, Spin-On **LF747(2)***
6002121510 Lube, By-Pass Spin-On **LF777(2)**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117131 Fuel, Spin-On **FF202(2)***
6003117132 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(2)***
706351210 Hydraulic **HF28978(2)**
1136023160 Hydraulic **HF28893**
2856217320 Hydraulic **HF28928**
6004111171 Water, Spin-On **WF2091**
6004111170 Coolant **WF2055**

PC650-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 18624-UP
6002111230 Lube, Spin-On **LF747(2)***
6002121510 Lube, By-Pass Spin-On **LF777(2)**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117131 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(2)***
1136023160 Hydraulic **HF28893**
2856217320 Hydraulic **HF28928**
6004111170 Coolant **WF2055**

PC650-5SER (industrial equipment)
6002121510 Lube, By-Pass Spin-On **LF777**
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**
6003117132 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319***
706351210 Hydraulic **HF28978**
1136023160 Hydraulic, Spin-On **HF28893**
6004111171 Water, Spin-On **WF2091**

PC650E-1 (excavator)
Engine: KOMATSU S6D170
See: PC650-1

PC650LC-3 (excavator)
Engine: CUMMINS KT19C
See: PC650-3

PC650LC-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 17739-18623
See: PC650-5

PC650LC-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 18624-UP
See: PC650-5

PC650SE-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 17739-18623
See: PC650-5

PC650SE-5 (excavator)
S/N: 20001-UP
Engine: KOMATSU SA6D140-1
S/N: 18624-UP
See: PC650-5

PC70 (excavator)
Engine: KOMATSU 4D95L
6001816340 Air **AF25443**
6003117440 Fuel, Spin-On **FF5114**
706301054 Hydraulic, Cartridge **HF6354***

PC710 (excavator)
Engine: KOMATSU SA6D140
See: PC650

PC710-5 (excavator)
S/N: 11019-UP
Engine: KOMATSU SA6D140-1
S/N: 18624-UP
6002111230 Lube, Spin-On **LF747(2)***
6002111231 Lube, Spin-On **LF747(2)***
6002121510 Lube, By-Pass Spin-On **LF777**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117131 Fuel, Spin-On **FF202(2)***
6003117132 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(3)***
706351210 Hydraulic **HF28978(3)**
1136023160 Hydraulic **HF28893**
2856217320 Hydraulic **HF28928**

PC710-5SER (industrial equipment)
6002121510 Lube, By-Pass Spin-On **LF777**
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**
6003117132 Fuel, Spin-On **FF202***
706351210 Hydraulic **HF28978**
1136023160 Hydraulic, Spin-On **HF28893**

PC710SE-5 (excavator)
S/N: 11019-UP
Engine: KOMATSU SA6D140-1
S/N: 18624-UP
See: PC710-5

PC75 (excavator)
Engine: KOMATSU 4D95L
6002115241 Lube, Spin-On **LF760**
6003117440 Fuel, Spin-On **FF5114**
706301054 Hydraulic, Cartridge **HF6354***

PC75 (excavator)
See: PW75

PC750 (excavator)
Engine: CUMMINS QSK19
6742012430 Lube, Spin-On **LF3000***
1310368H2 Fuel/Water Separator **FS1000**

PC750-6 (excavator)
Engine: CUMMINS QSK19
6002111230 Lube, Spin-On **LF747(2)***
Lube, By-Pass Spin-On **LF777**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202(2)***
706301210 Hydraulic, Cartridge **HF6319(2)***
2856217320 Hydraulic **HF28928**
6004111171 Coolant **WF2091**

PC750-6 (excavator)
Engine: KOMATSU SAA6D140E-2
Engine: KOMATSU SAA6D140E
See: PC750SE-6

PC7500-1 (excavator)
6002116241 Lube, Spin-On **LF3532**
6001816340 Air **AF25443**
6003116220 Fuel, Spin-On **FF5081**
1546012170 Hydraulic, Cartridge **HF6354***

PC750LC-6 (excavator)
Engine: CUMMINS QSK19
See: PC750-6

PC750LC-6 (excavator)
Engine: KOMATSU SAA6D140E-2
Engine: KOMATSU SAA6D140E
See: PC750SE-6

PC750LC-6MH (excavator)
Engine: KOMATSU SAA6D140E-2
Engine: KOMATSU SAA6D140E
See: PC750SE-6

PC750SE-6 (excavator)
Engine: CUMMINS QSK19
See: PC750-6

PC750SE-6 (excavator)
S/N: 10001-UP
Engine: KOMATSU SAA6D140E-2
Engine: KOMATSU SAA6D140E
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
706301210 Hydraulic, Cartridge **HF6319(2)***
706351210 Hydraulic **HF28978(2)**

PC75R (excavator)
YM129150351 51 Lube, Spin-On **LF3537**
848101104 Air, Secondary **AF4103**
YM121850557 10 Fuel/Water Separator **FF5468**
YM119000556 00 Fuel **FF5087**

PC75R-2 (excavator)
S/N: 22E5200001-UP
YM129150351 51 Lube, Spin-On **LF3537**
YM119000556 00 Fuel **FF5087**
YM121850557 10 Fuel/Water Separator **FF5468**

PC75UU-2 (excavator)
S/N: 5001-UP
Engine: KOMATSU 4D95L-1FF
6002115241 Lube, Spin-On **LF760**
6001816340 Air, Primary **AF25443**
6003117440 Fuel, Spin-On **FF5114**
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC75UU-2 (excavator)
Engine: KOMATSU 4D95L-1
6002115241 Lube, Spin-On **LF760**
6003117440 Fuel, Spin-On **FF5114**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
706301054 Hydraulic, **HF6354***
Cartridge
706351054 Hydraulic **HF28979**

PC75UU-3 (excavator)
S/N: 15001-UP
Engine: KOMATSU 4D102E-1C
6732515140 Lube, Full-Flow Spin-On **LF3345***
6001816340 Air, Primary **AF25443**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716111 Fuel, Spin-On **FF5052***

PC78MR-6 (loader)
Engine: KOMATSU S4D95LE
6002112110 Lube, Spin-On **LF16011**

PC78MR-8 (loader)
6002112110 Lube **LF16011**
6003117460 Fuel **FF5114**

PC80 (excavator)
Engine: KOMATSU 4D105
6136515120 Lube, Spin-On **LF3664**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
1984911440 Hydraulic, Cartridge **HF35005**

PC80 (excavator)
Engine: KOMATSU 4D95L
6002116241 Lube, Spin-On **LF3532**
6001817300 Air, Primary **AF437K**
6003116220 Fuel, Spin-On **FF5081**
706301054 Hydraulic, Cartridge **HF6354***

PC80-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 4D105-5
S/N: 100006-UP
6136515120 Lube, Spin-On **LF3664**
6136515121 Lube, Spin-On **LF3664**
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6003116220 Fuel, Spin-On **FF5081**
6003116221 Fuel, Spin-On **FF5081**
1984911440 Hydraulic **HF35005**

PC80-3 (excavator)
S/N: 2001-UP
Engine: KOMATSU 4D95L-1
S/N: 15941-UP
6002116240 Lube, Spin-On **LF3415**
6002116242 Lube, Spin-On **LF3415**
6001817300 Air **AF437K**
6003116220 Fuel, Spin-On **FF5081**
6003116221 Fuel, Spin-On **FF5081**
1546012170 Hydraulic, Cartridge **HF6354***
706301054 Hydraulic, Cartridge **HF6354***
706351054 Hydraulic **HF28979**

PC80-3-SER (industrial equipment)
6002116242 Lube, Spin-On **LF3415**
6001817300 Air, Primary **AF437K**
6003116221 Fuel, Primary Spin-On **FF5081**
706301054 Hydraulic, Cartridge **HF6354***

PC800 (excavator)
Year: 2006-UP
6002111340 Lube, Combination **LF9018**
Air **AF25468**AND

Air AF25627
6003193440 Fuel/Water Separator FS19946
2096076210 Hydraulic HF7935
20Y6021470 Hydraulic HF28926

PC800-7 (excavator)
Year: 2006-UP
6002111340 Lube, Combination LF9018
6001856110 Air, Primary AF25627
6001856120 Air, Secondary AF25468
6003193440 Fuel/Water Separator FS19946
4241611140 Transmission HF35255
2096076210 Hydraulic HF7935
20Y6021470 Hydraulic HF28926
6004111171 Water, Spin-On WF2091

PC800SE-6 (excavator)
S/N: 30001-UP
Engine: KOMATSU SAA6D140E-2
Engine: KOMATSU SAA6D140E
See: PC750SE-6

PC800SE-6 (excavator)
Engine: KOMATSU SAA6D140E
6002111231 Lube, Spin-On LF747(2)*
6128817042 Air, Primary AF4504M$_{AND}$
6128817042 Air, Primary AF1791
6003117132 Fuel, Spin-On FF202*
706301210 Hydraulic, Cartridge HF6319(2)*
706351210 Hydraulic HF28978(2)

PC80LC-3 (excavator)
S/N: 2001-UP
Engine: KOMATSU 4D95L-1
S/N: 15941-UP
See: PC80-3

PC90 (excavator)
Engine: KOMATSU 4D95L
6002116241 Lube, Spin-On LF3532
6001816340 Air AF25443
6003117440 Fuel, Spin-On FF5114
706301054 Hydraulic, Cartridge HF6354*

PC90-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 4D95L-1
S/N: 49969-UP
6002116241 Lube, Spin-On LF3532
6001816340 Air AF25443
6003117440 Fuel, Spin-On FF5114
706301054 Hydraulic, Cartridge HF6354*

PC95 (excavator)
2654403 Lube, Spin-On LF701
Air, Primary AF409K
Air, Secondary AF4813
26561118 Fuel, Spin-On FF5135
848101123 Hydraulic HF35324

PC95-1 (excavator)
6810515130 Lube, Spin-On LF701

PC95R-2 (excavator)
Engine: KOMATSU 4D106
11900535100 Lube, Full-Flow Spin-On LF3536
848101144 Air, Primary AF25352
848101145 Air, Secondary AF25558
11900055600 Fuel/Water Separator FF5087
12032455760 Fuel FF230

PD-105 (grader)
Engine: DETROITD 16V-71
Lube, Full Flow LF570(3)
702251C1 Fuel, Primary FF5020*
702143C1 Fuel, Primary FF196*
702253C1 Fuel, Secondary FF192(2)

PF-666 (grader)
Engine:CUMMINS
See: 330

PF-666 (grader)
Engine: DETROIT DIESEL
See: 330

PF-777 (grader)
Engine:CUMMINS
See: 330

PF-777 (grader)
Engine: DETROIT DIESEL
See: 330

PF55L-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU S6D105-B-1A
S/N: 81935-UP
6134515120 Lube, Spin-On LF3405
6003118221 Fuel, Spin-On FF5304
6003119120 Fuel, Spin-On FF5076
1956016320 Hydraulic, Cartridge HF6356*
6004111140 Water, Spin-On WF2053
6710618131 Water, Spin-On WF2053
6004111010 Water, Spin-On WF2053

PW05-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 3D72-2
YM11966035150 Lube, Spin-On LF3462
YM12455055700 Fuel, Cartridge FF5259

PW100 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

PW100-1 (excavator)
Engine: KOMATSU S4D105-5
See: 100-2

PW100-1 (excavator)
S/N: 1003-UP
Engine: KOMATSU S4D105-5
6136515121 Lube, Spin-On LF3664
6003116221 Fuel, Spin-On FF5081
706301100 Hydraulic, Cartridge HF6101*
706351100 Hydraulic HF28977

PW100-3 (excavator)
S/N: 1601-UP
Engine: KOMATSU S6D95L-1
6002116242 Lube, Spin-On LF3415
6001819500 Air, Primary AF4059K$_{AND}$
6001819500 Air, Secondary AF1680
6003116221 Fuel, Spin-On FF5081
706301100 Hydraulic, Cartridge HF6101*
706351100 Hydraulic HF28977

PW100-3SER (industrial equipment)
6002116242 Lube, Spin-On LF3415
6001819240 Air, Primary AF4059K
6001819340 Air, Secondary AF1680
6003116221 Fuel, Primary Spin-On FF5081
706301100 Hydraulic, Cartridge HF6101*

PW110R (shovel)
YM11900535100 Lube, Full-Flow Spin-On LF3536
YM11900055600 Fuel FF5087

PW130 (shovel)
S/N: SAD961-1-UP
Lube, Spin-On LF760
Air, Primary AF4748K
Air, Secondary AF4103
Fuel, Spin-On FF5058
Hydraulic, Cartridge HF6101*

PW130ES-6 (shovel)
6733515140 Lube, Spin-On LF3922
20301K1130 Air, Primary AF4748K
20301K1290 Air, Secondary AF4103
6732716310 Fuel/Water Sep Spin-On FS1251
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
706301100 Hydraulic, Cartridge HF6101*

PW130ES-6K (shovel)
S/N: K30545-UP-UP
Engine: KOMATSU S4D102E-1AA
S/N: 21273646-UP-UP
6733515140 Lube, Spin-On LF3922
20301K1290 Air, Secondary AF4103
20301K1130 Air, Primary AF4748K
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
6732716310 Fuel/Water Sep Spin-On FS1251
706301100 Hydraulic, Cartridge HF6101*
706351100 Hydraulic HF28977

PW150-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 6D95L-1
6002116242 Lube, Spin-On LF3415
6001819500 Air, Primary AF4059K$_{AND}$
6001819500 Air, Secondary AF1680
6003116221 Fuel, Spin-On FF5081
706301100 Hydraulic, Cartridge HF6101*
706351100 Hydraulic HF28977
6004111191 Water, Spin-On WF2088

PW150ES-6 (shovel)
6733515140 Lube, Spin-On LF3922
20301K1130 Air, Primary AF4748K
20301K1290 Air, Secondary AF4103
6732716310 Fuel/Water Sep Spin-On FS1251
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
706301100 Hydraulic, Cartridge HF6101*

PW160ES-7 (shovel)
6733515140 Lube, Spin-On LF3922
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
2076071180 Hydraulic HF35360
17M9113530 Cab Air AF25573

PW170-SK (excavator)
Lube, Full-Flow Spin-On LF699
Air, Primary AF4748K
Air, Secondary AF4103
Fuel, Spin-On FF5135
Hydraulic, Cartridge HF6101*

PW170ES (shovel)
6733515140 Lube, Spin-On LF3922
20301K1130 Air, Primary AF4748K
20301K1290 Air, Secondary AF4103
6732716310 Fuel/Water Sep Spin-On FS1251
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
706351100 Hydraulic HF28977

PW170ES-6 (shovel)
6733515140 Lube, Spin-On LF3922
20301K1130 Air, Primary AF4748K
20301K1290 Air, Secondary AF4103
6732716120 Fuel/Water Sep Spin-On FS1280
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
706301100 Hydraulic, Cartridge HF6101*

PW170ES-6 (excavator)
Engine: KOMATSU SA4D102E
20301K1130 Air, Primary AF4748K
6004111140 Water, Spin-On WF2053

PW20-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 3D84-1
YM17105635110 Lube, Full-Flow Spin-On LF3361
YM12112012901 Air, Primary AF435KM
YM12455055700 Fuel, Cartridge FF5259

PW200 (shovel)
Year: 2004-UP
6733515140 Lube, Spin-On LF3922
6001853100 Air AF25964
6732716110 Fuel, User Friendly Version FF42000$_{OR}$
6732716110 Fuel, Spin-On FF5052*
20Y6031121 Hydraulic HF35360
17M9113530 Cab Air AF25573

PW200-7 (shovel)
Year: 2004-UP
Engine:KOMATSU
6736515141 Lube LF3934

PW200-7 (excavator)
Engine: KOMATSU SAA6D102E-2
6736515141 Lube LF3934
6736515142 Lube LF16006
6001853100 Air AF25964$_{AND}$
6001853100 Air AF25491
6732716112 Fuel FF42000
22U0421260 Fuel FF5468
2076071180 Hydraulic, Cartridge HF35360
17M9113530 Cab Air AF25573

PW210-1 (excavator)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
6134515121 Lube, Spin-On LF3405
6001816740 Air, Primary AF4838$_{AND}$
6001816740 Air, Secondary AF4896
6003118222 Fuel, Spin-On FF5304
706301142 Hydraulic, Cartridge HF6356*
706351142 Hydraulic HF28975
6004111191 Water, Spin-On WF2088

* See Upgrade Table in Page E1

PW220 (shovel)
Year: 2004-UP
See: PW200

PW30-1 (excavator)
S/N: 1001-UP
Engine: KOMATSU 3D84-1
See: PW20-1

PW60 (excavator)
Engine: KOMATSU 4D94-2

6002115240	Lube, Spin-On	**LF760**
6003116220	Fuel, Cartridge	**FF5081**
1546012170	Hydraulic	**HF6354***

PW60-1 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

PW60-1 (excavator)
S/N: 1501-UP

6002115240	Lube, Spin-On	**LF760**
6001817300	Air	**AF437K**
6003116220	Fuel, Spin-On	**FF5081**
1546012170	Hydraulic	**HF6354***

PW60-1 (excavator)
S/N: 1501-UP
Engine: KOMATSU 4D94-2

6002115242	Lube, Spin-On	**LF760**
6001817300	Air, Primary	**AF437K**
6003116221	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PW60-1-SER (industrial equipment)

6002115242	Lube, Spin-On	**LF760**
6001817300	Air, Primary	**AF437K**
6003116221	Fuel, Primary Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***

PW60-3 (excavator)
S/N: 2001-UP
Engine: KOMATSU 4D95L-1

6002116242	Lube, Spin-On	**LF3415**
6001817300	Air, Primary	**AF437K**
6003116221	Fuel, Spin-On	**FF5081**
706301054	Hydraulic, Cartridge	**HF6354***
706351054	Hydraulic	**HF28979**

PW60N-1 (excavator)
Engine: KOMATSU 4D94-2D
See: PC60

PW75 (excavator)

YM12915035151	Lube, Spin-On	**LF3537**
848101175	Air, Primary	**AF940K**
848101176	Air, Secondary	**AF988**
11900055600	Fuel	**FF5087**
848101178	Hydraulic, Cartridge	**HF35303**
848101123	Hydraulic	**HF35324**

PW95 (excavator)
See: PC95

PW95R (shovel)

YM11900535100	Lube, Full-Flow Spin-On	**LF3536**
YM12032455760	Fuel	**FF230**
YM11900055600	Fuel	**FF5087**

PW95R-2 (shovel)

YM11900535100	Lube, Full-Flow Spin-On	**LF3536**
P26510214	Air, Primary	**AF4059K**
848101104	Air, Secondary	**AF4103**
YMR001652	Fuel	**FF230**
YM11900055600	Fuel	**FF5087**

PX21 (excavator)

6001852510	Air, Primary Magnum RS	**AF25957**
6001852520	Air, Secondary Magnum RS	**AF25618**
6732716111	Fuel, Spin-On	**FF42000**$_{OR}$
6732716111	Fuel, Spin-On	**FF5052***

R180 (loader)
See: B 160

R180 (loader)
See: B 160

R2 D1394 (grader)
S/N: 30601-UP
See: GF505A

S-11 (construction equipment)
Engine: IHC UD-407

	Lube, Full Flow	**LF563(2)**
	Fuel, Primary	**FF5020***

S-7 SERIES B (construction equipment)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
214349H1	Air	**AF439**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

S-7 SERIES B (construction equipment)
Engine: FORD 220

EPN6731B	Lube, Full Flow	**LF596**
C2TZ6731A	Lube, Full Flow	**LF599**
203141H1	Air	**AF493**
	Fuel, Cartridge	**FF144**

S-7 SERIES B (construction equipment)
Engine: IHC D188

	Lube, Full Flow	**LF563**
203141H1	Air	**AF493**
214349H1	Air	**AF439**
	Fuel, Cartridge	**FF134**

S-7B (forest equipment)
Engine: DETROIT DIESEL

613798C91	Lube, Full Flow	**LF509N**
214349H1	Air	**AF439**
432417R91	Fuel, Primary	**FF106**
432419R91	Fuel, Secondary	**FF110**

S-9 (construction equipment)
Engine: IHC D310

	Lube, Full Flow	**LF563**
	Fuel, Cartridge	**FF134**

S-9A (forest equipment)
Engine: IHC D310

3059246R91	Lube, Spin-On	**LF673**
389263R92	Air	**AF409K**

S10 (forest equipment)
Engine: IHC DT358

3132737R93	Lube	**LF673**
537338R2	Air, Secondary	**AF924**
537337R1	Air, Primary	**AF923M**
3132428R2	Fuel	**FF214**
3132428R2	Fuel, Primary	**FF214**
1240900C1	Hydraulic	**HF6611**
1140079C2	Hydraulic	**HF6151**
561980C1	Transmission	**HF6601**

S10 (forest equipment)
Engine: IHC DT360

675616C91	Lube	**LF3316***
537338R2	Air, Secondary	**AF924**
537337R1	Air, Primary	**AF923M**
672603C2	Fuel	**FF5019**
625627C1	Fuel, Primary	**FF5020***
1240900C1	Hydraulic	**HF6611**
1140079C2	Hydraulic	**HF6151**
561980C1	Transmission	**HF6601**

S11A (forest equipment)
Engine: IHC DT407

323827R91	Lube	**LF563**
702641C1	Air, Secondary	**AF4531**
702642C1	Air, Primary	**AF4530**
702253C1	Fuel	**FF192**
625626C1	Fuel, Primary	**FF196***
381257R91	Hydraulic	**HF6392**
884879C1	Transmission	**HF6091**

S130 (loader)
See: B 160

S16 (loader)
See: B 160

S7C (forest equipment)
Engine: DETROIT DIESEL
See: S-7B

S7C (forest equipment)
Engine: GMC 3-53

165583H1	Lube, Cartridge	**LF525**
214349H1	Air, Secondary	**AF439**
190935H1	Fuel	**FF109**
381257R91	Hydraulic	**HF6392**

S7D (forest equipment)
Engine: GMC 3-53
See: S7C

S8 (forest equipment)
Engine: DETROIT DIESEL
See: S-7B

S8 (forest equipment)
Engine: GMC 3-53

165583H1	Lube, Cartridge	**LF525**
214349H1	Air, Secondary	**AF439**
190935H1	Fuel	**FF109**
561980C1	Transmission	**HF6601**

S8A (forest equipment)
Engine: IHC D360

675616C91	Lube	**LF3316***
529852R5	Air, Secondary	**AF988**
1105717C1	Air, Primary	**AF4059K**
672603C2	Fuel	**FF5019**
625627C1	Fuel, Primary	**FF5020***
1240900C1	Hydraulic, Spin-On	**HF6611**
1140079C2	Hydraulic, Cartridge	**HF6151**
561980C1	Transmission	**HF6601**
1140079C2	Transmission	**HF6151**

S8A (forest equipment)
Engine: IHC D358

528250R1	Lube	**LF673**
529852R5	Air, Secondary	**AF988**
1105717C1	Air, Primary	**AF4059K**
3132428R2	Fuel	**FF214**
3132428R2	Fuel, Primary	**FF214**
1240900C1	Hydraulic, Spin-On	**HF6611**
1140079C2	Hydraulic, Cartridge	**HF6151**
561980C1	Transmission	**HF6601**
1140079C2	Transmission	**HF6151**

S8B (forest equipment)
Engine: IHC D358

528250R1	Lube	**LF673**
529852R5	Air, Secondary	**AF988**
1105717C1	Air, Primary	**AF4059K**
3132428R2	Fuel	**FF214**
3132428R2	Fuel, Primary	**FF214**
1240900C1	Hydraulic, Spin-On	**HF6611**
1140079C2	Hydraulic, Cartridge	**HF6151**
561980C1	Transmission	**HF6601**
1140079C2	Transmission	**HF6151**

S9B (construction equipment)

675616C91	Lube, Spin-On	**LF3316***
1808896C1	Lube, Spin-On	**LF3420***
625625C1	Fuel, Spin-On	**FF196***
672603C2	Fuel, Secondary	**FF5019**
884879C1	Transmission	**HF6091**

S9B (forest equipment)
Engine: IHC DT360

675616C91	Lube	**LF3316***
924280C1	Air, Secondary	**AF4589**
924279C1	Air, Primary	**AF434KM**
672603C2	Fuel	**FF5019**
625627C1	Fuel, Primary	**FF5020***
381257R91	Hydraulic, Spin-On	**HF6392**

SC 10 (air compressor)

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6205**
	Air/Oil Separator	**AS2389**

SC 10 D (air compressor)
Engine: DEUTZ F6L912

499074	Lube, Spin-On	**LF691***
901000	Lube, Spin-On	**LF4054***
	Air	**AF25064**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***
652674	Air/Oil Separator	**AS2389**

SC 10 DS (air compressor)
Engine: DEUTZ BF6L912

587374	Lube, Spin-On	**HF6141**
988596	Air	**AF4060**
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$
20609140	Fuel, Spin-On	**FF5018***
652674	Air/Oil Separator	**AS2389**

SC 10 ES (air compressor)

652674	Air/Oil Separator	**AS2389**

SC 100 (air compressor)
Engine:DEUTZ

5500774	Lube	**LF4056**
29504376	Air, Primary	**AF25064**
	Air	**AF1840**
5500274	Fuel, User Friendly Version	**FF42000**$_{OR}$
5500274	Fuel	**FF5018***

SC 100 D (air compressor)

652674	Air/Oil Separator	**AS2389**

SC 100 DW (air compressor)
See: SC 100 D

SC 121 D (air compressor)

901000	Lube, Spin-On	**LF4054***
20609140	Fuel, User Friendly Version	**FF42000**$_{OR}$

20609140 Fuel, Spin-On **FF5018***

SC 14 (air compressor)
Engine: DEUTZ F6L413
587374 Lube, Spin-On **HF6141**
309944 Lube, Spin-On **LF4154**
Air **AF1802**
Air, Secondary **AF4523**
Air **AF472M**
Air **AF424M**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
649911 Fuel, Primary **FF4033**
902705 Fuel, Secondary **FF147**

SC 14 (air compressor)
See: SC 10

SC 14 D (air compressor)
Engine: DEUTZ F6L413
See: SC 14

SC 141 DS (air compressor)
See: SC 121 D

SC 17 DS (air compressor)
Engine: DEUTZ F6L413
499074 Lube, Spin-On **LF691***
901000 Lube, Spin-On **LF4054***
309944 Lube, Spin-On **LF4154**
988596 Air **AF4060**
Air **AF472M**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
Fuel **FS1221**
Hydraulic **HF6205**

SC 20 (air compressor)
Engine: DEUTZ F6L413
See: SC 14

SC 20 DS (air compressor)
Engine:DEUTZ
5500574 Lube **LF3568**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
5773274 Hydraulic **HF7968**

SC 20 DS2 (air compressor)
5482874 Air/Oil Separator **AS2475**

SC 23 D (air compressor)
Engine: DEUTZ F8L413
499074 Lube, Spin-On **LF691***
901000 Lube **LF4054***
309944 Lube **LF4154**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

SC 23 H (air compressor)
Engine: DEUTZ F8L413
See: SC 23 D

SC 230 DS (air compressor)
29504376 Air, Primary **AF25064**
4115374 Air/Oil Separator **AS2415**

SC 234 DS (air compressor)
See: SC 230 DS

SC 280 DS (air compressor)
Engine: DEUTZ F2L511D
5500574 Lube **LF3568**
4772874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
4819974 Hydraulic **HF6315**
472874 Compressor Air **AF4637**
4555974 Air/Oil Separator **AS2397**
5482874 Air/Oil Separator **AS2475**

SC 3 (air compressor)
Engine: DEUTZ F2L912
587374 Lube, Spin-On **HF6141**
Air, Primary **AF990**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**

SC 3 DS (air compressor)
Engine: DEUTZ F2L912
587374 Lube, Spin-On **HF6141**
Air, Primary **AF4058**
Air, Secondary **AF1842**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
Fuel, Spin-On **FF5040**
542274 Air/Oil Separator **AS2350**

SC 3 ES (air compressor)
4005074 Air, Primary **AF4058**
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 30 DS (air compressor)
Engine: DEUTZ F2L511D
5500574 Lube **LF3568**
4772874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
4819974 Hydraulic **HF6315**
472874 Compressor Air **AF4637**
5482874 Air/Oil Separator **AS2475**

SC 30 DS 2 (air compressor)
Engine: DEUTZ F2L1011
5500574 Lube **LF3568**
472874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
4819974 Hydraulic **HF6315**
Compressor Air **AF4637**
5482874 Air/Oil Separator **AS2475**

SC 30 ES (air compressor)
Air **AF4637**
Hydraulic **HF6205**
489174 Air/Oil Separator **AS2413**

SC 30 ES-1 (air compressor)
Air **AF4637**
Hydraulic **HF6205**

SC 38 DS (air compressor)
Engine: DEUTZ F2L912
5500574 Lube **LF3568**
4005074 Air, Primary **AF4058**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 40 DS (air compressor)
Engine:DEUTZ
Lube **LF3568**
Air **AF4637**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Fuel, Spin-On **FF5040**
Hydraulic **HF6205**
489174 Air/Oil Separator **AS2413**

SC 40 DS 1 (air compressor)
Engine: DEUTZ F2L511D
5500574 Lube **LF3568**
472874 Air **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
Fuel, Spin-On **FF5040**
587374 Transmission **HF6141**

SC 40 ES (air compressor)
Air **AF4637**
Hydraulic **HF6205**
489174 Air/Oil Separator **AS2413**

SC 40 ES 1 (air compressor)
Lube **LF3568**
Air **AF4637**
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**
Hydraulic **HF6205**

SC 5 (air compressor)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Air **AF434KM**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
587374 Hydraulic, Spin-On **HF6141**
652674 Air/Oil Separator **AS2389**
Air/Oil Separator **AS2350**

SC 5 DS (air compressor)
Engine: DEUTZ F3L912
5500774 Lube **LF4056**
405174 Air, Primary **AF25064**
500274 Fuel, User Friendly Version **FF42000**OR
500274 Fuel **FF5018***
542274 Air/Oil Separator **AS2350**

SC 5 ES (air compressor)
691674 Air/Oil Separator **AS2414**

SC 50 D (air compressor)
5500774 Lube **LF4056**
5150574 Air, Primary **AF940K**
5500274 Fuel, User Friendly Version **FF42000**OR
5500274 Fuel **FF5018***
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 50 DS (air compressor)
542274 Air/Oil Separator **AS2350**

SC 50 DS 1 (air compressor)
Engine: DEUTZ F3L912
5500774 Lube **LF4056**
29504476 Air, Primary **AF990**
500274 Fuel, User Friendly Version **FF42000**OR
500274 Fuel **FF5018***
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 50 DS 2B (air compressor)
Engine: DEUTZ F4L1011
5500574 Lube **LF3568**
472874 Air, Primary **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel **FF5113**
587374 Hydraulic **HF6141**
Compressor Air **AF4637**

SC 7 (air compressor)
Engine: DEUTZ F4L912
1160025 Lube, Spin-On **LF4054***
499074 Lube, Spin-On **LF691***
1160024 Lube, Spin-On **LF4056**
Air, Primary **AF25065**
Air, Secondary **AF1841**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
652674 Air/Oil Separator **AS2389**

SC 7 D (air compressor)
Engine: DEUTZ F4L912
See: SC 7

SC 7 DS (air compressor)
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
499074 Lube, Spin-On **LF691***
Air **AF25065**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***
691674 Air/Oil Separator **AS2414**

SC 7 ES (air compressor)
499074 Lube, Spin-On **LF691***
988585 Air **AF25064**
652674 Air/Oil Separator **AS2389**

SC 70 (air compressor)
Engine:DEUTZ
5500774 Lube **LF4056**
29504376 Air, Primary **AF25064**
Air, Secondary **AF1840**
5500274 Fuel, User Friendly Version **FF42000**OR
5500274 Fuel **FF5018***

SC 70 D (air compressor)
5500774 Lube **LF4056**
5150574 Air, Primary **AF940K**
5500274 Fuel, User Friendly Version **FF42000**OR
5500274 Fuel **FF5018***
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 70 DW (air compressor)
5150574 Air, Primary **AF940K**
587374 Hydraulic **HF6141**
542274 Air/Oil Separator **AS2350**

SC 35 35 F (air compressor)
Engine: DEUTZ F3L912
See: SC 5

SC30DS1 (air compressor)
5500574 Lube, Spin-On **LF3568**
4472874 Air **AF4637**
5500174 Fuel, User Friendly Version **FF42002**OR
5500174 Fuel, Spin-On **FF5113**
4819974 Hydraulic, Spin-On **HF6315**
5482874 Air/Oil Separator **AS2475**

SCS5 (air compressor)
Lube, Spin-On **LF4056**
Air, Primary **AF25064**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

SD15 (air compressor)
Engine: DEUTZ F2L411W
Lube, Spin-On **LF4014**

* See Upgrade Table in Page E1

	Lube, Spin-On	**LF785**
	Fuel, Spin-On	**FF5040**

SD20 (lift truck)
Engine: ISUZU C221
See: FD20

SD25 (air compressor)
Engine: DEUTZ F2L912

	Air, Primary	**AF990**
1174691	Fuel, User Friendly Version	**FF42002**OR
1174691	Fuel, Spin-On	**FF5113**
	Fuel, Spin-On	**FF5040**
1168398	Fuel, Cartridge	**FF147**

SD25F (air compressor)
Engine: DEUTZ F2L912

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF990**
1174691	Fuel, User Friendly Version	**FF42002**OR
1174691	Fuel, Spin-On	**FF5113**
	Fuel, Spin-On	**FF5040**
902705	Fuel, Cartridge	**FF147**

SD28DS (air compressor)
Engine: DEUTZ F2L511

1174691	Fuel, User Friendly Version	**FF42002**OR
1174691	Fuel, Spin-On	**FF5113**

SD35 (air compressor)
Engine:DEUTZ
See: DV35

SD50 (air compressor)
Engine:DEUTZ
See: DV35

SDV35 (air compressor)
Engine:DEUTZ
See: DV35

SDV50 (air compressor)
Engine:DEUTZ
See: DV35

SDV60 (air compressor)
Engine:DEUTZ
See: DW60

SE 10S (air compressor)

4472874	Air	**AF4637**
587374	Hydraulic	**HF6141**
4555974	Air/Oil Separator	**AS2397**

SE 110 EKS (air compressor)

652674	Air/Oil Separator	**AS2389**

SE 11P TO 26P (air compressor)
See: SE 10S

SE 11S (air compressor)
See: SE 10S

SE 125 (air compressor)
See: SE 110 EKS

SE 140S (air compressor)

29504356	Air, Primary	**AF4060**

SE 150S (air compressor)
See: SE 110 EKS

SE 15S (air compressor)
See: SE 10S

SE 16 (air compressor)
See: SC 10 ES

SE 16S (air compressor)
See: SE 10S

SE 170 (air compressor)

4115374	Air/Oil Separator	**AS2415**

SE 170A (air compressor)

4115374	Air/Oil Separator	**AS2415**

SE 170S (air compressor)
See: SE 140S

SE 180 (air compressor)
See: SE 170

SE 180AS (air compressor)
See: SE 170

SE 191WS (air compressor)

29504356	Air, Primary	**AF4060**

SE 20 (air compressor)

29504356	Air, Primary	**AF4060**
587374	Hydraulic, Spin-On	**HF6141**
4115374	Air/Oil Separator	**AS2415**
348774	Air/Oil Separator	**AS2348**

SE 20S (air compressor)
See: SE 10S

SE 21S (air compressor)
See: SE 10S

SE 221W (air compressor)
See: SE 191WS

SE 26S (air compressor)
See: SE 10S

SE 30 (air compressor)

587374	Hydraulic	**HF6141**
348774	Air/Oil Separator	**AS2348**

SE 30S (air compressor)
See: SE 10S

SE 31S (air compressor)

29504476	Air, Primary	**AF990**
587374	Hydraulic	**HF6141**
5074574	Air/Oil Separator	**AS2395**

SE 40EKS (air compressor)

489174	Air/Oil Separator	**AS2413**

SE 40S (air compressor)
See: SE 31S

SE 41S (air compressor)

29504476	Air, Primary	**AF990**
587374	Hydraulic	**HF6141**
542274	Air/Oil Separator	**AS2350**

SE 50S (air compressor)
See: SE 41S

SE 51S (air compressor)
See: SE 41S

SE 60S (air compressor)
See: SE 41S

SE 71-150S (air compressor)
See: SC 10 ES

SE100 (air compressor)
See: SE80

SE50 (air compressor)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**

SE65 (air compressor)
See: SE50

SE80 (air compressor)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**

SK04 (loader)

PKP000018	Lube, Spin-On	**LF3708**
848101114	Air, Primary	**AF435KM**
PKP000007	Fuel, Spin-On	**FF5030**

SK05 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
848101114	Air, Primary	**AF435KM**
17108155910	Fuel	**FF5386**
YM12910055650	Fuel	**FF5103**

SK07 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
848101114	Air, Primary	**AF435KM**
17108155910	Fuel	**FF5386**
YM12910055650	Fuel	**FF5103**

SK07 L (loader)

	Air, Primary	**AF435KM**
	Air, Secondary	**AF4660**
	Fuel, Cartridge	**FF5103**

SK07J-2 (loader)

848101114	Air, Primary	**AF435KM**
YMR000115	Fuel, Cartridge	**FF5103**

SK09 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
YM12910055650	Fuel	**FF5103**
YM12185055710	Fuel/Water Separator	**FF5468**

SK09J (loader)

848101175	Air, Primary	**AF940K**
848101076	Hydraulic, Spin-On	**HF6177***

SK1020-5N (loader)
Year: 2004-UP
Engine: KOMATSU 4SD98E TURBO

12915035151	Lube	**LF3996**

SK714 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Magnum RS	**AF25575**
YM12905112530	Air, Secondary Magnum RS	**AF25552**
YM12910055650	Fuel	**FF5103**

SK714-5 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Magnum RS	**AF25575**
YM12905112530	Air, Secondary	**AF25552**
YM12910055650	Fuel	**FF5103**

SK815 (loader)

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Magnum RS	**AF25575**
YM12905112530	Air, Secondary	**AF25552**
YM12910055650	Fuel	**FF5103**

SK818-5 (loader)
Year: 2004-UP
Engine:KOMATSU

YM12915035151	Lube, Spin-On	**LF3537**
YM11980812520	Air, Primary Magnum RS	**AF25575**
YM12905112530	Air, Secondary	**AF25552**
YM12910055650	Fuel	**FF5103**

SK820-5N (loader)
Engine: KOMATSU S4D98E-2NFD

6002111340	Lube, Combination	**LF9018**
11900512571	Air	**AF25497**

SP6000 (roller)

482949	Air	**AF409K**

SSD15 (air compressor)
Engine: DEUTZ F2L411W
See: SD15

SSD35 (air compressor)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

SUPER B 45 (loader)
See: SUPER B 450

SUPER B 450 (loader)

376376R91	Lube, By-Pass	**LF585**
3062788R91	Fuel, Cartridge	**FF167**
704640R91	Fuel, Cartridge	**FF145**

SUPER BMD (loader)
See: SUPER B 450

SUPER BTD 6 (loader)
See: SUPER B 450

SUPER BWD 6 (loader)
See: SUPER B 450

SUPER TD 9B (loader)
Engine: IHC D282

323827R91	Lube, Full Flow	**LF563**
304101R91	Fuel, Cartridge	**FF134(2)**

SUPER W 9 (loader)
See: SUPER B 450

SUPER W6 (loader)
See: SUPER B 450

SUPER WD 9 (loader)
See: SUPER B 450

SUPER FCD (tractor)
See: FCD UTILITY

SV12 (roller)
Engine: DEUTZ F6L413

901000	Lube, Spin-On	**LF4054***
309944	Lube	**LF4154**
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***
649911	Fuel, Primary Cartridge	**FF4033**
902705	Fuel, Sec. Cartridge	**FF147**

SV7 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

20608940	Lube, Spin-On	**LF4056**
482949	Air	**AF409K**
20609140	Fuel, User Friendly Version	**FF42000**OR
20609140	Fuel, Spin-On	**FF5018***

T-120F (loader)
Engine: HERCULES QXLD-3

	Lube, By-Pass	**LF510**
	Hydraulic	**LF512**

T-14 (dozer)

376376R91	Lube, Full Flow	**LF585**

T-180F (loader)

227082R92	Hydraulic	**HF6094**

T-225SL (loader)
Engine: IHC V-549
See: T-300SL

T-300SL (loader)
Engine: IHC V-549
Lube, Full Flow **LF523**
302574R91 Power Steering **LF509N**

T-340 (dozer)
Lube, By-Pass **LF618**
313964R91 Air **AF492**

T-4 (dozer)
Lube, By-Pass **LF618**

T-400 SERIES A (grader)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

T-400 SERIES A (grader)
Engine: IHC D407A
D84371 Air, Primary **AF350KM**
Transmission **HF6118***

T-5 (dozer)
Lube, By-Pass **LF618**

T-500 (grader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
D73893 Air **AF289**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Transmission **HF6118***

T-500 SERIES A (grader)
Engine: DETROITD 4-71
See: T-500

T-6 (dozer)
Lube, By-Pass **LF585**

T-6-61 SERIES (dozer)
See: T-6

T-6-62 SERIES (dozer)
Lube, Full Flow **LF563**

T-600 (grader)
Engine: CUMMINS C-160
Engine: CUMMINS JS-6
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
Fuel, Spin-On **FF164**
256834 Fuel **FF108**

T-600 (grader)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Transmission **LF503**

T-600 (grader)
Engine: IHC UD-525
Lube, Full Flow **LF570(2)**

T-600 SERIES B (grader)
Engine: CUMMINS C-160
Engine: CUMMINS JS-6
See: T-600

T-600 SERIES B (grader)
Engine: DETROITD 6-71
See: T-600

T-600 SERIES B (grader)
Engine: IHC UD-525
See: T-600

T-700 (grader)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
D73893 Air **AF289**
255963 Air **AF250**
Fuel, Spin-On **FF164**
256834 Fuel **FF108**
Transmission **HF6118***

T-800 (construction equipment)
Engine: KOMATSU DIESEL
602998C91 Lube, Full Flow **LF570**
355394C1 Air **AF458**
625627C1 Fuel, Primary **FF5020***
Fuel, Secondary **FF5067**
131570H1 Transmission **HF6118***

T-800 (construction equipment)
Engine: KOMATSU GAS
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**
227082R92 Hydraulic **HF6094**
131570H1 Transmission **HF6118***

T-9 (dozer)
376375R91 Lube, By-Pass **LF584**
259479R92 Fuel, Primary **FF126**
259479R92 Fuel, Secondary **FF126**

TC-5 (dozer)
See: T-5

TC1200 (crane)
Engine: DEUTZ F12L413+BF12L413
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, Spin-On **FF231**

TC150 (crane)
Engine: DEUTZ F8L413F
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

TC2000 (crane)
Engine: DEUTZ F12L413+BF12L413
See: TC1200

TC280 (crane)
Engine: DEUTZ F10/12L413
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, Spin-On **FF231**

TC300 (crane)
Engine: DEUTZ F10L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
649911 Fuel, Primary **FF4033**
902705 Fuel, Secondary **FF147**

TC300 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

TC4000 (crane)
Engine: CUMMINS VT-903
See: CC4000

TC4000 (crane)
Engine: CUMMINS KTA- 600
Lube, Spin-On **LF670***
Fuel, Spin-On **FF105(2)***
Coolant **WF2071**

TC500 (crane)
Engine:DEUTZ
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4154**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF231**

TC600 (crane)
Engine: DEUTZ F10L413
See: TC300

TC600 (crane)
Engine: DEUTZ F6L413
Engine: DEUTZ F8L413
Engine: DEUTZ F12L413
901000 Lube, Spin-On **LF4054***
309944 Lube **LF4154**
649911 Fuel, Primary Cartridge **FF4033**
902705 Fuel, Sec. Cartridge **FF147**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

TD-180FB (construction equipment)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TD-225SL (construction equipment)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

TD-300SL (construction equipment)
Engine: DETROITD 6V-53
See: TD-225SL

TD-340 (dozer)
Lube, Full Flow **LF563**
313964R91 Air **AF492**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

TD-640 (dozer)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

TD12 (dozer)
Engine: IHC D466B
675616C91 Lube **LF3316(2)***
634269C1 Air, Primary **AF932**
634270C1 Air, Secondary **AF487**
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
666219C1 Hydraulic **HF6082**
1140079C2 Transmission **HF6151**

TD12C (dozer)
675616C91 Lube, Spin-On **LF3316***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel, Secondary **FF5019**
1140079C1 Transmission **HF6151(2)**

TD14 (dozer)
S/N: 501-26000
Lube, By-Pass **LF585**

TD14-141 (dozer)
Lube, Full Flow **LF570**

TD14-142 (dozer)
See: TD14-141

TD14A (dozer)
Lube, Full Flow **LF570**
Lube, By-Pass **LF585**
Fuel **FF126**
Fuel, Primary **FF137**

TD14A-141 (dozer)
See: TD14A-142

TD14A-142 (dozer)
259479R92 Fuel, Primary **FF126**
259479R92 Fuel, Secondary **FF126**

TD15-150 (dozer)
323827R91 Lube, Full Flow **LF563**
343731R91 Air **AF809K**
702253C1 Fuel **FF192**

TD15-151 (dozer)
See: TD15-150

TD15B (dozer)
Engine: IHC DT361
323827R91 Lube, Cartridge **LF563**
343731R91 Air **AF809K**
702848C1 Air, Primary **AF900**
702847C1 Air, Secondary **AF902**
327491R91 Air, Panel **AF453**
Fuel, Secondary **FF134**
381256R91 Hydraulic **HF6094**

TD15B (dozer)
Engine: IHC DT407
Engine: IHC DT466
323827R91 Lube, Cartridge **LF563**
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
343731R91 Air **AF809K**
702848C1 Air, Primary **AF900**AND
702847C1 Air, Secondary **AF902**
627934C1 Air, Primary **AF904**AND
627935C1 Air, Secondary **AF905**
702256C1 Fuel, Primary **FF194**
702253C1 Fuel, Secondary **FF192**
625627C1 Fuel, Primary **FF5020***
625626C1 Fuel, Primary **FF196***
672603C2 Fuel, Secondary **FF5019**
381256R91 Hydraulic **HF6094**
631144C2 Hydraulic **HF6061**
381256R91 Transmission **HF6094**
631144C2 Transmission **HF6061**
690171C1 Coolant **WF2051**

TD15C (dozer)
Engine: IHC DT407
323827R91 Lube, Cartridge **LF563**
1808896C1 Lube, Full-Flow Spin-On **LF3420***
675616C91 Lube, Full-Flow Spin-On **LF3316***
343731R91 Air, Primary **AF809K**
702848C1 Air, Primary **AF900**
702847C1 Air, Secondary **AF902**
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625626C1 Fuel, Primary Spin-On **FF196***
625627C1 Fuel, Primary Spin-On **FF5020***
672603C2 Fuel, Secondary **FF5019**

* See Upgrade Table in Page E1

Spin-On
702256C1 Fuel, Primary Spin-On **FF194**
702253C1 Fuel, Secondary Spin-On **FF192**
381256R91 Hydraulic, Cartridge **HF6094**
631144C2 Hydraulic, Cartridge **HF6061**
381256R91 Transmission **HF6094**
631144C2 Transmission **HF6061**
690171C1 Coolant **WF2051**

TD15C (dozer)
Engine: IHC D505T
1240892H1 Lube, Full-Flow Spin-On **LF734**
1251528H1 Air, Primary **AF947**
1251529H1 Air, Secondary **AF963**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
666219C1 Hydraulic, Cartridge **HF6082**
1214275H1 Hydraulic, Spin-On **HF6836**
1261387H1 Coolant **WF2071**

TD15C (dozer)
Engine: INTERNTL DT466B
675616C91 Lube **LF3316***
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625626C1 Fuel, Primary **FF196***
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
702255C1 Fuel **FF194**
381256R92 Hydraulic **HF6094**
631144C3 Hydraulic **HF6061**
666219C1 Hydraulic **HF6082**
1140079C2 Transmission **HF6151**
690171C1 Coolant **WF2051**

TD15C (dozer)
Engine: INTERNTL DT466
675616C91 Lube, Spin-On **LF3316***
1808896C1 Lube, Spin-On **LF3420***
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625627C1 Fuel, Primary **FF5020***
625626C1 Fuel, Primary **FF196***
672603C2 Fuel **FF5019**
381256R91 Hydraulic **HF6094**
631144C2 Hydraulic **HF6061**
615447C2 Hydraulic **HF6064**
690171C1 Coolant **WF2051**

TD15E (dozer)
Engine: INTERNTL DT466C
675616C91 Lube **LF3316***
627934C1 Air, Primary **AF904**
627935C1 Air, Secondary **AF905**
625627C1 Fuel, Primary **FF5020***
672603C2 Fuel **FF5019**
1140079C2 Transmission **HF6151**

TD18 (dozer)
S/N: 15001-22000
Lube, By-Pass **LF585(2)**

TD18 (dozer)
S/N: 501-15000
Lube, Full Flow **LF624**

TD18A (dozer)
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**

TD18A-181 (dozer)
Lube, Full Flow **LF570(2)**

TD18A-182 (dozer)
See: TD18A-181

TD20-200 (dozer)
Lube, Full Flow **LF570(2)**
319854R91 Air **AF438**
890104R91 Air **AF456**

TD20-201 (dozer)
See: TD20-200

TD20B (dozer)
Engine: IHC DT429
602998C91 Lube **LF570**
606860C91 Air, Primary **AF869M**
606861C91 Air, Secondary **AF1654**
702244C1 Air, Secondary **AF438**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel, Secondary **FF134**
381256R92 Hydraulic **HF6094**
336670R5 Hydraulic **HF6082**

TD20C (dozer)
Engine: IHC DVT-573B
602998C91 Lube, Cartridge **LF570**
684206C1 Lube, Spin-On **LF703**
627127C1 Air, Primary **AF906**
627128C1 Air, Secondary **AF907**
672019C2 Air, Primary **AF408M**
672020C1 Air, Secondary **AF920**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel **FF5067**
702255C1 Fuel **FF194**
381256R91 Hydraulic **HF6094**
631144C2 Hydraulic **HF6061**
336670R5 Hydraulic **HF6082**
666219C1 Hydraulic **HF6082**

TD20E (dozer)
Engine: IHC DVT-800
Engine: IHC V-800
602998C91 Lube **LF570**
684206C2 Lube **LF703**
672019C2 Air, Primary **AF408M**
672020C1 Air, Secondary **AF920**
702255C1 Fuel, Primary **FF194**
674293C1 Fuel, Secondary **FF5067**
631144C3 Transmission **HF6061**
1140079C2 Transmission **HF6151(2)**
690124C1 Water **WF2053**

TD20G (dozer)
Engine:CUMMINS
572498C1 Lube, By-Pass **LF777**
1212622H1 Lube, Full Flow **LF670***
935694C1 Air, Primary **AF1887M**
935693C1 Air, Secondary **AF4730**
1214920H1 Fuel/Water Separator **FS1212***
1214920H1 Fuel/Water Separator **FS1242***
1243000H1 Fuel **FF5079**
1140079C2 Transmission **HF6151**
1214275H1 Transmission **HF6836**
666219C1 Hydraulic **HF6082**

TD22 (dozer)
Lube, Full Flow **LF570(2)**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

TD24 (dozer)
Lube, Full Flow **LF570(3)**
Lube, Full Flow **LF585(3)**
Fuel **FF117**

TD24-241 (dozer)
See: TD24

TD24-242 (dozer)
See: TD24

TD25-250 (dozer)
Lube, Full Flow **LF570(3)**
346777R91 Air **AF414M**
162140H1 Air **AF285**

TD25B (dozer)
Engine: IHC DT817
602998C91 Lube **LF570**
615447C2 Lube **HF6064**
702864C1 Air, Primary **AF421M**
162140H1 Air, Primary **AF285**
346777R91 Air, Secondary **AF414M**
Hydraulic, Cartridge **HF6118***
341723R91 Transmission **LF570**

TD25B (dozer)
Engine: IHC DT817B
602998C91 Lube **LF570**
615447C2 Lube **HF6064**
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
702253C1 Fuel **FF192**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**
341723R91 Transmission **LF570**

TD25C (dozer)
Engine: IHC DT817B
Engine: IHC DT817C
602998C91 Lube **LF570**
684206C1 Lube, Spin-On **LF703**
615447C2 Lube **HF6064**
603711C92 Lube **LF503**
702864C1 Air, Primary **AF421M**
702753C1 Air, Secondary **AF821M**
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
702256C1 Fuel, Spin-On **FF194**
702253C1 Fuel **FF192**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel **FF5067**
666219C1 Hydraulic **HF6082**
319926R91 Transmission **HF6118***
631144C3 Transmission **HF6061**
1140079C2 Transmission **HF6151**
690172C1 Coolant **WF2054**

TD25E (dozer)
Engine: IHC DT817C
602998C91 Lube **LF570**
684206C1 Lube, Spin-On **LF703**
709014C1 Lube **LF610**
702753C1 Air, Secondary **AF821M**
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel **FF5067**
631144C2 Hydraulic, Cartridge **HF6061**
666219C1 Hydraulic **HF6082**
Hydraulic, Cartridge **HF6118***
1140079C2 Transmission **HF6151**
690172C1 Water, Spin-On **WF2054**
1140079C2 Steering **HF6151**

TD25G (dozer)
Engine: CUMMINS KT-1150
1212621H1 Lube, By-Pass **LF777**
1212622H1 Lube **LF670***
680587C2 Air, Primary **AF919**
680588C1 Air, Secondary **AF929**
1214920H1 Fuel **FS1212***
666219C1 Hydraulic **HF6082**
336670R5 Hydraulic **HF6082**
1140079C2 Transmission **HF6151**
1214922H1 Coolant **WF2076**

TD30 (dozer)
Lube, Full Flow **LF570(3)**
346779R1 Air **AF413**
162140H1 Air **AF285**
Fuel **FF117**
Hydraulic **HF6118***

TD40 (dozer)
Engine: CUMMINS KTA-1150
1212621H1 Lube, By-Pass **LF777**
1212622H1 Lube **LF670***
1200454H1 Air, Primary **AF1849M**
1200455H1 Air, Secondary **AF881**
1214920H1 Fuel **FS1212***
666220C1 Hydraulic **HF6200**
1140079C2 Transmission **HF6151**
1214922H1 Coolant **WF2076**

TD5 (dozer)
Lube, Full Flow **LF566**

TD5B (dozer)
See: TD5

TD6 (dozer)
Engine: IHC D282
323827R91 Lube **LF563**
Lube, Cartridge **LF585**
277025R94 Fuel, Spin-On **FF117**
Fuel, Cartridge **FF126**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
610309C91 Fuel **FF134**

TD6 (dozer)
Engine: IHC BD154
Engine: IHC BD206W
Air **AF4138**

TD6-61 (dozer)
Fuel, Primary **FF126**
Fuel, Secondary **FF126**
277025R94 Fuel **FF117**

TD6-62 (dozer)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

TD6A (dozer)
Engine: IHC BD154
Engine: IHC BD206W
See: TD6

TD6B SERIES II (dozer)
Engine: IHC D239
1909117 Air **AF4165**

TD7 (construction equipment)
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3144477R92 Fuel, Cartridge **FF167**
3132428R2 Fuel, Spin-On **FF214**
623017C1 Hydraulic **HF6081**

TD7C (dozer)
Engine: IHC D206
528250R1 Lube **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
623017C1 Hydraulic **HF6081**
615447C2 Transmission **HF6064**

386120R91 Transmission **HF6054**

TD7E (dozer)
Engine: IHC D239
528250R1 Lube **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
623017C1 Hydraulic **HF6081**
615447C2 Transmission **HF6064**

TD8 (construction equipment)
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
631421C1 Air, Primary **AF1740**
631422C1 Air, Secondary **AF1738**
3132428R1 Fuel, Spin-On **FF214**
3144477R92 Fuel, Cartridge **FF167**
615447C2 Transmission **HF6064**
386120R91 Transmission **HF6054**
623017C1 Hydraulic **HF6081**

TD8B (dozer)
Engine: IHC D239
Air **AF4138**
Air **AF4165**

TD8B SERIES II (dozer)
Engine: IHC D239
See: TD8B

TD8C (dozer)
528250R1 Lube, Spin-On **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
631421C1 Air, Primary **AF1740**
631422C1 Air, Secondary **AF1738**
3132428R1 Fuel **FF214**
3144477R92 Fuel **FF167**
615447C2 Transmission **HF6064**
386120R91 Transmission **HF6054**
623017C1 Hydraulic **HF6081**

TD8E (dozer)
Engine: IHC D239
528250R1 Lube **LF673**
625041C1 Air, Primary **AF1747K**
625042C1 Air, Secondary **AF1739**
3132428R2 Fuel **FF214(2)**
3144477R92 Fuel **FF167(2)**
623017C1 Hydraulic **HF6081**
615447C2 Transmission **HF6064**

TD8E (dozer)
Engine: IHC DT239
3132737R93 Lube **LF673**
631421C1 Air, Primary **AF1740**
631422C1 Air, Secondary **AF1738**
3144477R92 Fuel **FF167(2)**
3132428R2 Fuel **FF214(2)**
623017C1 Hydraulic **HF6081**
615447C2 Transmission **HF6064**

TD8G (dozer)
Engine: IHC D240T
161625 Lube **LF3345***
1240619H1 Fuel/Water Separator **FS1251**

TD9 (dozer)
Lube, By-Pass **LF585**

TD9-91 (dozer)
259479R92 Fuel, Primary **FF126**
259479R92 Fuel, Secondary **FF126**
277025R94 Fuel **FF117**

TD9-92 (dozer)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
610309C91 Fuel, Primary **FF134**

TD9B (dozer)
Engine: IHC D282
675616C91 Lube **LF3316***
610636C91 Air, Primary **AF449**
317702R91 Air, Primary **AF461**
338744R91 Air, Primary **AF494**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
610309C91 Fuel/Water Separator **FF134**
302574R91 Transmission **HF6118***

TD9B (dozer)
Engine: IHC DT282
323827R91 Lube **LF563**
610636C91 Air, Primary **AF449**
317702R91 Air, Primary **AF461**
338744R91 Air, Primary **AF494**
306353R91 Fuel, Primary **FF188**
304101R91 Fuel **FF134**
610309C91 Fuel/Water Separator **FF134**
302574R91 Transmission **HF6118***

TDC-5 (dozer)
Fuel, Cartridge **FF145**

TG25G (dozer)
Engine: CUMMINS KT-1150
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105D(2)**
Coolant **WF2051**

TM (loader)
Engine: HERCULES JXD-4
Lube, By-Pass **LF3358**
Hydraulic **LF512**

TRACTAIR 125 (construction equipment)
Engine:LEROI
Lube, By-Pass **LF568**

TRACTOR (loader)
See: BTDS

TRENCH ROLLER (roller)
Engine: WISCONSIN VG-4D
Lube, By-Pass **LF571**

TU-120 (loader)
Engine: HERCULES QXLD-3
See: T-120F

TU-80 (loader)
Engine: IHC U-220
Lube, By-Pass **LF506**

TU-80 (loader)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

UD12 (ditcher)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6003118291 Fuel, Spin-On **FF5253**
Coolant **WF2073**

UD12W (ditcher)
Engine: CUMMINS NT-855
See: UD12

V323 (loader)
See: 323

V423 (loader)
See: 353

VWA 16 (roller)
Air **AF350K**

VWA 8 (roller)
Engine: DEUTZ F6L912
901000 Lube, Spin-On **LF4054***
482949 Air **AF409K**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

VWA4 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: SV7

VWT 2 (roller)
Engine: DEUTZ F2L912
472306 Air **AF437K**
Air **AF940K**
Air **AF421M**
1174691 Fuel, User Friendly Version **FF42002**OR
1174691 Fuel, Spin-On **FF5113**
471869 Fuel, Spin-On **FF5040**

VWT 4 (roller)
Engine: DEUTZ F2L912
See: VWT 2

VWT 7 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
20608940 Lube, Spin-On **LF4056**
472306 Air **AF437K**
Air **AF940K**
Air **AF421M**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

VWT 9 (roller)
Engine: DEUTZ F3L912
20608940 Lube, Spin-On **LF4056**
20609140 Fuel, User Friendly Version **FF42000**OR
20609140 Fuel, Spin-On **FF5018***

VZ 25PU (air compressor)
Air, Primary **AF990**

VZ130 (air compressor)
See: SC 10

W120-1 (loader)
Engine: NISSAN PD6T
38510100021 Hydraulic **HF35255**

W120-2 (loader)
Engine: KOMATSU SA6D110
6136515120 Lube, Spin-On **LF3664**
6003118291 Fuel, Spin-On **FF5253**
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
6710618131 Coolant **WF2053**

W120-3 (loader)
Engine: KOMATSU SA6D110
See: W120-2

W170-1 (loader)
Engine: CUMMINS V-903
Lube, Cartridge **LF516**
Lube, By-Pass **LF750B**
Fuel, Cartridge **FF108**
Coolant **WF2075**

W170-2 (loader)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6003118291 Fuel, Spin-On **FF5253**
6710618113 Coolant **WF2053**

W180-1 (loader)
Engine: CUMMINS NT-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air **AF4504M**
6128817042 Air **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
6710618113 Coolant **WF2053**

W20-1 (loader)
Engine: KOMATSU 4D92
6002115240 Lube, Spin-On **LF760**
6003116220 Fuel **FF5081**

W260-1 (loader)
Engine: CUMMINS KT-1150
Lube, Spin-On **LF670***
6610515050 Lube, By-Pass **LF750B**
Fuel, Spin-On **FF105***
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
Coolant **WF2071**

W30-1 (loader)
Engine: KOMATSU 4D92
See: W20-1

W40-1 (loader)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-3
6136515120 Lube, Spin-On **LF3664**
6003116220 Fuel **FF5081**
38510100021 Hydraulic **HF35255**

W40-2 (loader)
Engine: KOMATSU 4D92
Engine: KOMATSU 4D105-3
See: W40-1

W60 (loader)
Engine: KOMATSU 6B155
Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
6710618131 Coolant **WF2053**

W60-1 (loader)
Engine: KOMATSU 6B155
Engine: KOMATSU 6D105
See: W60

W70 (loader)
Engine: KOMATSU 6B155
Engine: KOMATSU 6D105
See: W60

W70-1 (loader)
Engine: KOMATSU 6B155
Engine: KOMATSU 6D105
See: W60

W70-2 (loader)
Engine: KOMATSU 6B155
Engine: KOMATSU 6D105
6136515120 Lube, Spin-On **LF3664**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
38511066432 Hydraulic **HF35002**

* See Upgrade Table in Page E1

6710618131 Coolant **WF2053**

W90-1 (loader)
Engine: CUMMINS V-504
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Coolant **WF2071**

W90-2 (loader)
Engine: KOMATSU S6D105-1
6136515120 Lube, Spin-On **LF3664**
38510256931 Air **AF904**
6136716120 Fuel, Spin-On **FF5304**
1956016320 Hydraulic **HF6356***
38510100021 Hydraulic **HF35255**
6710618131 Coolant **WF2053**

W90-3 (loader)
Engine: KOMATSU S6D105-1
See: W90-2

WA100-1 (loader)
S/N: 10001-UP
Engine: KOMATSU 6D95L-1
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6001819200 Air, Primary **AF4059K**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

WA100M (loader)
P828889 Air, Magnum RS **AF25352**
P829333 Air, Secondary **AF25558**
6003113111 Fuel/Water Separator **FS1006(2)***
6004111171 Water, Spin-On **WF2091**

WA115-3 (loader)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
YM11900055600 Fuel **FF5087**
42U6213150 Hydraulic **HF28809**

WA120-1 (loader)
S/N: 10001-UP
Engine: KOMATSU 6D95L-1
6002116242 Lube, Spin-On **LF3415**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6001819200 Air, Primary **AF4059K**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

WA120-2L (loader)
S/N: A30001-UP
6001816050 Air, Primary **AF490M**AND
6001816050 Air, Secondary **AF4567**
6742013790 Fuel, User Friendly Version **FF42000**OR
6742013790 Fuel, Spin-On **FF5052***
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***

WA120-3 (loader)
Engine: KOMATSU 6D95L-1
S/N: ALL-UP
161625 Lube, Full-Flow Spin-On **LF3345***
6001819500 Air, Primary **AF4059K**AND
Air, Secondary **AF1680**
6742013790 Fuel, User Friendly Version **FF42000**OR
6742013790 Fuel, Spin-On **FF5052***
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111140 Water, Spin-On **WF2053**

WA120-3 (loader)
S/N: 50001-52999
Engine: KOMATSU 6D95L-1
6002115242 Lube, Spin-On **LF760**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6003117441 Fuel, Spin-On **FF5114**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

WA120-3 (loader)
6733515140 Lube, Spin-On **LF3922**
6001816050 Air, Secondary **AF4567**AND
6001816050 Air, Secondary **AF490M**
4210712312 Air, Panel **AF25374**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
706301054 Hydraulic, Cartridge **HF6354***
4241611140 Transmission **HF35255**

WA120-CS3 (loader)
S/N: 10004-UP
Engine: KOMATSU 6D95L-1
6002115242 Lube, Spin-On **LF760**
6001819500 Air, Primary **AF4059K**AND
6001819500 Air, Secondary **AF1680**
6003117441 Fuel, Spin-On **FF5114**
6004111191 Water, Spin-On **WF2088**

WA120-LC (loader)
161625 Lube, Full-Flow Spin-On **LF3345***
1301294H1 Air, Primary **AF4995K**
1129112C1 Air, Secondary **AF4996**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***

WA1200-3 (loader)
Engine: CUMMINS QSK60
BF5209 Lube **LF9050**

WA150-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1
6002116242 Lube, Spin-On **LF3415**
6131827011 Air, Primary **AF434KM**AND
6131827011 Air, Secondary **AF804M**
6003116221 Fuel, Spin-On **FF5081**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

WA150-5 (loader)
Engine: KOMATSU SAA4D102E-2
6733515142 Lube **LF16007**
6001852500 Air **AF25957**
6732716112 Fuel **FF42000**OR
6003119121 Fuel, Spin-On **FF5076**
22U0421260 Fuel **FF5468**
6004111191 Water, Spin-On **WF2088**

WA150L-5 (loader)
Engine: KOMATSU SAA4D102E-2
See: WA150-5

WA180-1 (loader)
Engine: KOMATSU S6D95L-1
S/N: 26330-UP
6002116240 Lube, Spin-On **LF3415**
6131827011 Air, Secondary **AF434KM**AND
Air, Primary **AF434KM**
6003116220 Fuel, Spin-On **FF5081**
4241611140 Hydraulic, Cartridge **HF35255**
1546012170 Hydraulic, Cartridge **HF6354***
6004111140 Water, Spin-On **WF2053**

WA180-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D95L-1
6002116242 Lube, Spin-On **LF3415**
6131827011 Air, Primary **AF434KM**AND
6131827011 Air, Secondary **AF804M**
6003116221 Fuel, Spin-On **FF5081**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

WA180-1LC (loader)
1240388H1 Lube, Full-Flow Spin-On **LF3349***
1249057H1 Air, Primary **AF1934M**
1249058H1 Air, Secondary **AF1935M**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***

WA180-3 (loader)
S/N: 50001-52999
Engine: KOMATSU S6D95L-1
6002115242 Lube, Spin-On **LF760**
6131827011 Air, Primary **AF434KM**AND
6131827011 Air, Secondary **AF804M**
6003117441 Fuel, Spin-On **FF5114**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

WA180-3 (loader)
S/N: 53001-UP
Engine: KOMATSU S6D102E
6735515141 Lube **LF3349***
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
706301054 Hydraulic, Cartridge **HF6354***
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

WA180-3 (loader)
Engine: KOMATSU S6D102E
6001816740 Air **AF4838**AND
6001816740 Air **AF4896**
6732716111 Fuel, Spin-On **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
706301054 Hydraulic, Cartridge **HF6354***
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

WA180-3D (loader)
S/N: 53001-UP
Engine: KOMATSU S6D102E-1W
6735515141 Lube **LF3349***
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Primary **AF4896**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111151 Water **WF2144**

WA180-3D (loader)
Engine: KOMATSU S6D102E
See: WA180-3

WA180-3L (loader)
S/N: A80001--UP
6001816820 Air, Primary **AF4838**
6001816740 Air, Secondary **AF4896**
4210712312 Air, Panel **AF25374**
6742013790 Fuel, User Friendly Version **FF42000**OR
6742013790 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***

WA180PT-3 (loader)
Engine: KOMATSU S6D102E
See: WA180-3

WA20-1 (loader)
Engine: KOMATSU 3D78-1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
3616011120 Hydraulic, Spin-On **HF6005**

WA200-1 (loader)
S/N: 10001-UP
Engine: KOMATSU 6D105-1
6136515121 Lube, Spin-On **LF3664**
6131827011 Air, Primary **AF434KM**AND
6131827011 Air, Secondary **AF804M**
6001822500 Air, Primary **AF4533**AND
6001822500 Air, Secondary **AF4532**
6003118222 Fuel, Spin-On **FF5304**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
2856217320 Hydraulic, Cartridge **HF28928**
6004111420 Water, Spin-On **WF2074**
6004111191 Water, Spin-On **WF2088**

WA200-5 (loader)
Engine: KOMATSU SAA6D102E-2
6736515142 Lube **LF16006**
6001853100 Air **AF25964**AND

6001853100 Air **AF25491**
6732716112 Fuel **FF42000**
22U0421260 Fuel **FF5468**
6004111191 Water, Spin-On **WF2088**

WA200-5L (loader)
Engine: KOMATSU SAA6D102E-2
6736515142 Lube **LF16006**
6737817401 Air **AF25957**
6732716112 Fuel **FF42000**OR
22U0421260 Fuel **FF5468**
6004111191 Water, Spin-On **WF2088**

WA200-6 (loader)
Engine: KOMATSU SAA4D107E
6736515142 Lube **LF16006**
6001852510 Air, Primary Magnum RS **AF25957**
6001852520 Air, Secondary Magnum RS **AF25618**
6004111191 Water, Spin-On **WF2088**

WA200L-5 (loader)
Engine: KOMATSU SAA6D102E-2
See: WA200-5

WA200PT-5L (loader)
Engine: KOMATSU SAA6D102E-2
See: WA200-5L

WA250 (loader)
Engine: CUMMINS 6B5.9
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF418**
6001816830 Air **AF4838**
Air, Secondary **AF490M**
Fuel/Water Sep Spin-On **FS1280**
6732716112 Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Hydraulic, Cartridge **HF6354***

WA250-1 (loader)
Engine:CUMMINS
Lube **LF3349***
Air, Primary **AF418M**
Air, Secondary **AF490M**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5052***
Fuel **FS1280**
706301054 Hydraulic **HF6354***
4241611140 Hydraulic **HF35255**

WA250-1 (loader)
Engine: KOMATSU S6D105-1
S/N: 86423-UP
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Secondary **AF1902M**AND
Air, Primary **AF1903M**
6003118221 Fuel, Spin-On **FF5304**
4241611140 Hydraulic, Cartridge **HF35255**
1546012170 Hydraulic, Cartridge **HF6354***
6004111140 Water, Spin-On **WF2053**

WA250-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6003118222 Fuel, Spin-On **FF5304**
706301054 Hydraulic, Cartridge **HF6354***
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

WA250-3 (loader)
Engine: KOMATSU S6D95L-1
S/N: 13714-UP
6002115241 Lube, Spin-On **LF760**
6131827011 Air, Secondary **AF434KM**AND
Air, Primary **AF434KM**
6003117440 Fuel, Spin-On **FF5114**
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111190 Water, Spin-On **WF2088**

WA250-3 (loader)
S/N: 50001-UP
Engine: KOMATSU S6D95L-1
6002115242 Lube, Spin-On **LF760**
6131827011 Air, Primary **AF804M**AND
6131827011 Air, Secondary **AF434KM**
6003117441 Fuel, Spin-On **FF5114**
4241611140 Transmission **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
6004111191 Water, Spin-On **WF2088**

WA250-3L (loader)
S/N: A87000-UP
6001816820 Air, Primary **AF4838**
6001816740 Air, Secondary **AF4896**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
706301054 Hydraulic, Cartridge **HF6354***

WA250-5H (loader)
6732716112 Fuel **FF42000**
22U0421260 Fuel **FF5468**

WA250-6 (loader)
Engine: KOMATSU SAA6D107E
6736515142 Lube **LF16006**
6001854100 Air **AF25667**AND
6001854100 Air **AF26114**
6004111191 Water, Spin-On **WF2088**

WA250PT (loader)
Year: 2006-UP
6736515142 Lube **LF16006**
Air **AF25964**AND
Air, Secondary Magnum RS **AF25491**
6732716112 Fuel **FF42000**
6003119121 Fuel, Spin-On **FF5076**
6004111191 Water, Spin-On **WF2088**

WA250PT-5 (loader)
Year: 2004-UP
Engine: KOMATSU SAA6D102E
6736515142 Lube **LF16006**

WA270 (loader)
S/N: N270H20907-UP
Lube, Full-Flow Spin-On **LF3349***
Air, Primary Magnum RS **AF25492**
Air, Secondary Magnum RS **AF25491**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
42Y15H0S92 Transmission **HF6317**

WA270-3 (loader)
Engine: KOMATSU S6D102E
6736515140 Lube, Full-Flow Spin-On **LF3921**
42X01H0P02 Air, Primary **AF25492**
42X01H0P01 Air, Secondary **AF25491**
6732716110 Fuel, User Friendly Version **FF42000**OR
6732716110 Fuel, Spin-On **FF5052***
6732716120 Fuel/Water Sep Spin-On **FS1280**
42Y15H0S92 Transmission **HF6317**
42Y43H0P01 Hydraulic **HF7919**
6004111191 Water, Spin-On **WF2088**

WA270-30 (loader)
42X01H0P01 Air, Secondary **AF25491**
42X01H0P02 Air, Primary **AF25492**
42Y15HOV35 Hydraulic **HF35140**

WA270-3H (loader)
Lube **LF3349***
42X01H0P02 Air, Primary **AF25492**
42X01H0P01 Air, Secondary **AF25491**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5052***
Fuel/Water Separator **FS1280**
42Y15H0S92 Hydraulic **HF6317**
42Y43H0P01 Hydraulic **HF7919**

WA270PT-3 (loader)
42Y43HOP01 Hydraulic **HF7919**

WA30-2 (loader)
S/N: 3001-UP
Engine:YANMAR
17105635110 Lube, Spin-On **LF3361**
12112012901 Air **AF435KM**
12455055700 Fuel **FF5259**

WA30-5 (loader)
Engine: KOMATSU 3D84E
11900535100 Lube, Full-Flow Spin-On **LF3536**
YM11981055650 Fuel, Cartridge **FF5259**

WA300-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
6136515121 Lube, Spin-On **LF3664**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6003118222 Fuel, Spin-On **FF5304**
4241611140 Transmission **HF35255**
706301100 Hydraulic, Cartridge **HF6101***
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

WA300-3L (loader)
S/N: A53001-UP
6735515141 Lube **LF3349***
6001816820 Air, Primary **AF4838**
6001816740 Air, Secondary **AF4896**
6732716111 Fuel, User Friendly Version **FF42000**OR
6732716111 Fuel, Spin-On **FF5052***
706301142 Hydraulic, Cartridge **HF6356***
4214327920 Hydraulic **HF28880**
2856217320 Hydraulic, Cartridge **HF28928**

WA320-1 (loader)
Engine: KOMATSU S6D105-1
S/N: 86535-94067
6136515120 Lube, Spin-On **LF3664**
6115817602 Air, Secondary **AF1902M**AND
Air, Primary **AF1903M**
6003118221 Fuel, Spin-On **FF5304**
4241611140 Hydraulic, Cartridge **HF35255**
706301100 Hydraulic, Cartridge **HF6101***
6004111140 Water, Spin-On **WF2053**

WA320-1 (loader)
Engine: KOMATSU S6D105-1
S/N: 94068-UP
6136515120 Lube, Spin-On **LF3664**
6001816740 Air, Primary **AF4838**AND
Air, Secondary **AF4896**
6003118221 Fuel, Spin-On **FF5304**
4241611140 Hydraulic, Cartridge **HF35255**
706301142 Hydraulic **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**
6004111140 Water, Spin-On **WF2053**

WA320-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D105-1
6136515121 Lube, Spin-On **LF3664**
6134515121 Lube, Spin-On **LF3405**
6001822500 Air, Primary **AF4532**AND
6001822500 Air, Secondary **AF4533**
6001816740 Air, Primary **AF4838**AND
6001816740 Air, Secondary **AF4896**
6003118222 Fuel, Spin-On **FF5304**
4241611140 Transmission **HF35255**
706301100 Hydraulic, Cartridge **HF6101***
706301142 Hydraulic, Cartridge **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**
6004111191 Water, Spin-On **WF2088**

WA320-1LC (loader)
1295155H1 Lube, Spin-On **LF3548***
4190211240 Air, Primary **AF1934M**
4190211230 Air, Secondary **AF1935M**
4210712312 Air, Panel **AF25374**
161623 Fuel/Water Sep Spin-On **FS1280**
161624 Fuel, User Friendly Version **FF42000**OR
161624 Fuel, Spin-On **FF5052***
4241611140 Hydraulic, Cartridge **HF35255**
706301054 Hydraulic, Cartridge **HF6354***
2856217320 Hydraulic, Cartridge **HF28928**
1257937H1 Water, Spin-On **WF2072**

WA320-2 (loader)
Year: 1996
Engine:CUMMINS
Lube **LF3349***
Fuel/Water Separator **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5052***

* See Upgrade Table in Page E1

WA320-3 (loader)
S/N: 50001-52999
Engine: KOMATSU S6D108-1

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA320-3 (loader)
S/N: 53001-UP
Engine: KOMATSU S6D108-1G

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA320-3 (loader)
Engine: KOMATSU S6D114E

1295155H1	Lube, Spin-On	**LF3548***
4190211240	Air, Primary	**AF1934M**
4190211230	Air, Secondary	**AF1935M**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, Spin-On	**FF42000**
706301142	Hydraulic, Cartridge	**HF6356***
4241611140	Transmission	**HF35255**
1240893H1	Water, Spin-On	**WF2071**

WA320-3CS (loader)
S/N: 50001-UP
Engine: KOMATSU SA6D102E-1B

6735515141	Lube	**LF3349***
6001816740	Air, Primary	**AF4838**$_{AND}$
6001816740	Air, Secondary	**AF4896**
6732716111	Fuel, User Friendly Version	**FF42000**$_{OR}$
6732716111	Fuel, Spin-On	**FF5052***
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA320-3H (loader)

CULF3548	Lube, Spin-On	**LF3548***
1295155H1	Lube, Spin-On	**LF3548***
6001822710	Air, Primary	**AF1934M**$_{AND}$
6001818370	Air, Secondary	**AF1935M**
41901H0P10	Air, Primary	**AF25748**$_{AND}$
41901H0P09	Air, Secondary	**AF25749**
6732716110	Fuel, User Friendly Version	**FF42000**$_{OR}$
6732716110	Fuel, Spin-On	**FF5052***
CUFS1280	Fuel/Water Sep Spin-On	**FS1280**
4241611140	Hydraulic, Cartridge	**HF35255**
CUWF2073	Water, Spin-On	**WF2073**

WA320-3LE (loader)
S/N: A30001-UP
Engine: KOMATSU S6D114E-1

1295155H1	Lube, Spin-On	**LF3548***
4190211240	Air, Primary	**AF1934M**
4190211230	Air, Secondary	**AF1935M**
6732716120	Fuel/Water Sep Spin-On	**FS1280**
6742013790	Fuel, User Friendly Version	**FF42000**$_{OR}$
6742013790	Fuel, Spin-On	**FF5052***
4241611140	Hydraulic, Cartridge	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
1240893H1	Water, Spin-On	**WF2071**
1261387H1	Water, Spin-On	**WF2071**

WA320-5 (loader)

6736515142	Lube	**LF16006**
6001853100	Air	**AF25964**$_{AND}$
6001853100	Air	**AF25491**
6732716112	Fuel	**FF42000**
6003119121	Fuel, Spin-On	**FF5076**
6004111191	Water, Spin-On	**WF2088**

WA320-5L (loader)
Engine: CUMMINS 5.9L

6736515142	Lube	**LF16006**
6732716112	Fuel	**FF42000**

WA320-6 (loader)
Engine: KOMATSU SAA6D107E

6736515142	Lube	**LF16006**
6001854110	Air, Primary Magnum RS	**AF25667**
6001854120	Air, Secondary	**AF26114**
6004111191	Water, Spin-On	**WF2088**

WA350-1 (loader)
S/N: 10001-UP

6136515120	Lube, Spin-On	**LF3664**
6001811260	Air, Primary	**AF4533**$_{AND}$
	Air, Secondary	**AF4532**
6136716120	Fuel, Spin-On	**FF5304**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***

WA350-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D110-1

6136515120	Lube, Spin-On	**LF3664**
6115817602	Air, Primary	**AF1903M**$_{AND}$
6115817602	Air, Secondary	**AF1902M**
6003119120	Fuel, Spin-On	**FF5076**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
6004111140	Water, Spin-On	**WF2053**

WA380-1 (loader)
Engine: KOMATSU SA6D110-1
S/N: 54352-55205

6136515120	Lube, Spin-On	**LF3664**
	Air, Secondary	**AF1904M**$_{AND}$
	Air, Primary	**AF1905M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111010	Coolant	**WF2053**

WA380-1 (loader)
Engine: KOMATSU SA6D110-1
S/N: 55205-56993

6136515120	Lube, Spin-On	**LF3664**
	Air, Secondary	**AF1904M**$_{AND}$
	Air, Primary	**AF1905M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111140	Coolant	**WF2053**

WA380-1 (loader)
Engine: KOMATSU SA6D110-1
S/N: 56994-UP

6136515120	Lube, Spin-On	**LF3664**
6001818600	Air, Primary	**AF1934M**$_{AND}$
	Air, Secondary	**AF1935M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Hydraulic, Cartridge	**HF35255**
2856217320	Hydraulic	**HF28928**
706301142	Hydraulic	**HF6356***
6004111140	Coolant	**WF2053**

WA380-1 (loader)
S/N: 10001-UP
Engine: KOMATSU SA6D110-1

6136515121	Lube, Spin-On	**LF3664**
6125817032	Air, Primary	**AF1904M(1)**$_{AND}$
6125817032	Air, Secondary	**AF1905M(1)**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003119121	Fuel, Spin-On	**FF5076**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA380-1LC (loader)
Engine: KOMATSU 614T

1295155H1	Lube	**LF3548***
6001811580	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
4210712312	Air	**AF25374**
161623	Fuel, Primary	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Secondary	**FF5052***
706301142	Hydraulic	**HF6356***
4241611140	Transmission	**HF35255**
1240893H1	Coolant	**WF2071**

WA380-1LC (loader)

1240892H1	Lube, Full-Flow Spin-On	**LF734**
4210712312	Air, Panel	**AF25374**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***
4241611140	Hydraulic, Cartridge	**HF35255**
2093812470	Hydraulic	**HF28880**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
1257937H1	Water, Spin-On	**WF2072**

WA380-3 (loader)
Engine: KOMATSU S6D108-1
S/N: 20188-UP

6136515120	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111190	Coolant	**WF2088**

WA380-3 (loader)
S/N: 50001-52999
Engine: KOMATSU S6D108-1

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA380-3 (loader)
S/N: 53001-UP
Engine: KOMATSU S6D108-1

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA380-3H (loader)

	Lube, Spin-On	**LF3548***
42401H0P02	Air	**AF25130M**
42401H0P03	Air	**AF25129M**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***

WA380-3LCE (loader)
S/N: A50001-UP

1295155H1	Lube, Spin-On	**LF3548***
6001811660	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***
706301142	Hydraulic, Cartridge	**HF6356***
4214327920	Hydraulic	**HF28880**
1240893H1	Water, Spin-On	**WF2071**

WA380-3LE (loader)
S/N: A50001-UP
Engine: KOMATSU S6D114E-1

1295155H1	Lube, Spin-On	**LF3548***
6001811580	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***
706301142	Hydraulic, Cartridge	**HF6356(2)***
4241611140	Hydraulic, Cartridge	**HF35255**
1261387H1	Water, Spin-On	**WF2071**
1240893H1	Water, Spin-On	**WF2071**

WA380-3MC (loader)
S/N: A51001-UP

1295155H1	Lube, Spin-On	**LF3548***
6001811660	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
4210712312	Air, Panel	**AF25374**
6732716111	Fuel, User Friendly Version	**FF42000**$_{OR}$
6732716111	Fuel, Spin-On	**FF5052***
4241611140	Hydraulic,	**HF35255**

	Cartridge	
706301142	Hydraulic, Cartridge	**HF6356***
4214327920	Hydraulic	**HF28880**
6742013960	Water, Spin-On	**WF2071**

WA380-5 (loader)
Year: 2003-UP

6742014540	Lube	**LF9009**
	Air, Primary Magnum RS	**AF25129M**
	Air, Secondary Magnum RS	**AF25130M**
706301210	Hydraulic, Cartridge	**HF6319***

WA380-6 (loader)
Year: 2006-UP

6736515142	Lube	**LF16006**
6001855110	Air	**AF25129M**
6001855120	Air	**AF25130M**

WA380H (loader)

1295155H1	Lube, Spin-On	**LF3548***
6732716120	Fuel/Water Sep Spin-On	**FS1280**
6732716110	Fuel, User Friendly Version	**FF42000**$_{OR}$
6732716110	Fuel, Spin-On	**FF5052***
4241611140	Transmission	**HF35255**

WA40-1 (loader)
S/N: 1001-UP

6002116240	Lube, Spin-On	**LF3415**
6001817300	Air	**AF437K**

WA400-1 (loader)
S/N: 10001-UP
Engine: KOMATSU SA6D110-1

6136515121	Lube, Spin-On	**LF3664**
6125817032	Air, Primary	**AF1904M(1)**$_{AND}$
6125817032	Air, Secondary	**AF1905M(1)**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA400-5 (loader)
Engine: KOMATSU SAA6D114E

6742014540	Lube	**LF9009**
6001855110	Air, Primary Magnum RS	**AF25129M**
	Air, Secondary Magnum RS	**AF25130M**
6003118321	Fuel	**FF5578**
706301210	Hydraulic, Cartridge	**HF6319***
6004111191	Water, Spin-On	**WF2088**

WA400-5L (loader)
Engine: KOMATSU SAA6D114E
See: WA400-5

WA400-5WH (loader)
Engine: KOMATSU SAA6D114E
See: WA400-5

WA420-1 (loader)
Engine: KOMATSU 614T
See: WA380-1LC

WA420-1 (loader)
Engine: KOMATSU SA6D110-1
S/N: 54110-56996

6136515120	Lube, Spin-On	**LF3664**
	Air, Secondary	**AF1904M**$_{AND}$
	Air, Primary	**AF1905M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111140	Coolant	**WF2053**

WA420-1 (loader)
Engine: KOMATSU SA6D110-1
S/N: 56997-UP

6136515120	Lube, Spin-On	**LF3664**
6001818600	Air, Primary	**AF1934M**$_{AND}$
	Air, Secondary	**AF1935M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356(2)***
2856217320	Hydraulic	**HF28928**
6004111140	Coolant	**WF2053**

WA420-1LC (loader)

1295155H1	Lube, Spin-On	**LF3548***
6001811660	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
161623	Fuel/Water Sep Spin-On	**FS1280**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***
4241611140	Hydraulic, Cartridge	**HF35255**
2093812470	Transmission	**HF28880**
706301142	Hydraulic, Cartridge	**HF6356***
2856217320	Hydraulic, Cartridge	**HF28928**
1257937H1	Water, Spin-On	**WF2072**

WA420-3 (loader)
Engine: KOMATSU SAA6D114E-1
S/N: 19467-UP

6136515120	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356(2)***
2856217320	Hydraulic	**HF28928**
6004111190	Coolant	**WF2088**

WA420-3 (loader)
S/N: A31001-UP
See: WA380-3MC

WA420-3 (loader)
S/N: 50001-52999
Engine: KOMATSU SA6D108-1

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA420-3 (loader)
S/N: 53001-UP
Engine: KOMATSU SA6D108-1

6136515121	Lube, Spin-On	**LF3664**
6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118320	Fuel	**FF5076**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111191	Water, Spin-On	**WF2088**

WA420-3 (loader)
Engine: KOMATSU SA6D108

6001822700	Air	**AF1934M**
6001823200	Air	**AF1935M**
6003118293	Fuel, Spin-On	**FF5253**
706301142	Hydraulic, Cartridge	**HF6356***
4241611140	Transmission	**HF35255**
6004111191	Water, Spin-On	**WF2088**

WA420-3 (loader)
Engine: KOMATSU SAA6D114E-1

1295155H1	Lube, Spin-On	**LF3548***
6001811580	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
706301142	Hydraulic, Cartridge	**HF6356***
4241611140	Transmission	**HF35255**
1261387H1	Water, Spin-On	**WF2071**

WA420-3CS (loader)
S/N: R50001-UP
Engine: KOMATSU WA6D114-1AA

6742012430	Lube, Spin-On	**LF3000***
6742013790	Fuel, User Friendly Version	**FF42000**$_{OR}$
6742013790	Fuel, Spin-On	**FF5052***
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
6742013490	Water, Spin-On	**WF2076**

WA420-3H (loader)

CULF3548	Lube, Spin-On	**LF3548***
	Air, Primary	**AF1862M**
	Air, Secondary	**AF1863M**
42401H0P03	Air, Primary	**AF25129M**$_{AND}$
42401H0P02	Air, Secondary	**AF25130M**
6732716110	Fuel, User Friendly Version	**FF42000**$_{OR}$
6732716110	Fuel, Spin-On	**FF5052***
6732716120	Fuel/Water Sep Spin-On	**FS1280**
706301142	Hydraulic	**HF6356(2)***
4241611140	Hydraulic, Cartridge	**HF35255**
6004111150	Water, Spin-On	**WF2144**

WA420-3LE (loader)
S/N: A30001-UP

1295155H1	Lube, Spin-On	**LF3548***
6001811660	Air, Primary	**AF1862M**
6001811680	Air, Secondary	**AF1863M**
161624	Fuel, User Friendly Version	**FF42000**$_{OR}$
161624	Fuel, Spin-On	**FF5052***
4241611140	Hydraulic, Cartridge	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***

WA450-1 (loader)
Engine: KOMATSU S6D125-1
S/N: 11574-UP

6002111230	Lube, Spin-On	**LF747***
	Air, Secondary	**AF1904M**$_{AND}$
	Air, Primary	**AF1905M**
6003118292	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111150	Coolant	**WF2144**

WA450-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D125-1

6002111231	Lube, Spin-On	**LF747***
6001811600	Air, Primary	**AF1862M**$_{AND}$
6001811600	Air, Secondary	**AF1863M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111151	Water	**WF2144**

WA450-2 (loader)
S/N: A25001-UP
Engine: CUMMINS LTA10

1294153H91	Lube, Combination	**LF3000***
P134353	Air	**AF1862M**
1244483H1	Fuel	**FF105***
706301142	Hydraulic	**HF6356***
2093812470	Transmission	**HF28880**
4241611140	Transmission	**HF35255**
1240893H1	Coolant	**WF2071**

WA450-3 (loader)
Engine: CUMMINS LTA10

6002111230	Lube, Spin-On	**LF747***
6128817042	Air, Primary	**AF4504M**$_{AND}$
	Air, Secondary	**AF1791**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic	**HF6356***
2856217320	Hydraulic	**HF28928**
6004111151	Coolant	**WF2144**

WA450-3 (loader)
Engine: CUMMINS MTA11

1295224H1	Lube, Spin-On	**LF3000***
1240483H1	Fuel/Water Sep Spin-On	**FS1212***
706301142	Hydraulic, Cartridge	**HF6356***
4241611140	Transmission	**HF35255**
1246557H1	Water, Spin-On	**WF2075**

WA450-3LE (loader)
S/N: A30001-UP

1295224H1	Lube, Spin-On	**LF3000***
1240483H1	Fuel	**FS1212***
4241611140	Hydraulic, Cartridge	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356***
1246557H1	Water, Spin-On	**WF2075**

WA450-3LL (loader)
S/N: 50305-UP
Engine: KOMATSU S6D125-1

6002111231	Lube, Spin-On	**LF747***
6001811600	Air, Primary	**AF1862M**$_{AND}$
6001811600	Air, Primary	**AF1863M**
6003118293	Fuel, Spin-On	**FF5253**
4241611140	Transmission	**HF35255**
706301142	Hydraulic, Cartridge	**HF6356(2)***
2856217320	Hydraulic, Cartridge	**HF28928**
6004111151	Water	**WF2144**

* See Upgrade Table in Page E1

WA450-3LL (loader)
S/N: 53001-UP
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA450-6 (loader)
Engine: KOMATSU SAA6D125E-5
6002111340 Lube, Combination **LF9018**
6001855110 Air **AF25129M**
6001855120 Air **AF25130M**
6003193400 Fuel/Water Separator **FS19946**
6004111151 Water **WF2144**

WA450L-3 (loader)
S/N: 53001-UP
Engine: KOMATSU SA6D125E-2C
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA450L-3 (loader)
Engine: KOMATSU SA6D125E
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
706301142 Hydraulic, Cartridge **HF6356(2)***
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

WA470-1 (loader)
S/N: 10001-19999
Engine: KOMATSU S6D125-1Z
Engine: KOMATSU S6D125-1KK
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1904M(1)**AND
6125817032 Air, Secondary **AF1905M(1)**
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Secondary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928(2)**
2856217320 Hydraulic, Cartridge **HF28928(1)**
6004111151 Water **WF2144**

WA470-1 (loader)
S/N: 20001-UP
Engine: KOMATSU S6D125-1Z
Engine: KOMATSU S6D125-1KK
6002111231 Lube, Spin-On **LF747***
6125817032 Air, Primary **AF1904M(1)**AND
6125817032 Air, Secondary **AF1905M(1)**
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Secondary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928(2)**
2856217320 Hydraulic, Cartridge **HF28928(1)**
6004111151 Water **WF2144**

WA470-3 (loader)
S/N: 50001-52999
Engine: KOMATSU S6D125-1AM
6002111231 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA470-3 (loader)
S/N: 53001-UP
Engine: KOMATSU S6D125-1AM
6002111231 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA470-3 (loader)
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Primary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
706301142 Hydraulic, Cartridge **HF6356***
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

WA470-3H (loader)
Engine: CUMMINS M11
CU3318853 Lube **LF3000***
42401H0P03 Air, Primary **AF25129M**
42401H0P02 Air, Secondary **AF25130M**
Fuel/Water Separator **FS1212***
2856217320 Hydraulic, Cartridge **HF28928**
Coolant **WF2071**

WA470-3H (loader)
6002111230 Lube, Spin-On **LF747***
Air, Secondary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
706301142 Hydraulic **HF6356***
4241611140 Hydraulic, Cartridge **HF35255**
6004111150 Water, Spin-On **WF2144**

WA470-5 (loader)
Year: 2001-UP
Engine: KOMATSU SAA6D125E-3
6002111340 Lube, Combination **LF9018**
6001855110 Air, Primary Magnum RS **AF25129M**
6001855120 Air, Secondary Magnum RS **AF25130M**
Fuel/Water Sep Spin-On **FS1006***
706301383 Hydraulic **HF28910**
6004111151 Water **WF2144**

WA470-5H (loader)
6002111340 Lube, Combination **LF9018**
6001855100 Air **AF25129M**AND
Air, Secondary Magnum RS **AF25130M**
706301383 Hydraulic **HF28910**
6004111151 Water **WF2144**

WA480-5 (loader)
Engine: KOMATSU SAA6D125E-3
6002111340 Lube, Combination **LF9018**
6001855110 Air, Primary Magnum RS **AF25129M**
6001855120 Air, Secondary Magnum RS **AF25130M**
6003113111 Fuel/Water Separator **FS1006***
706301383 Hydraulic **HF28910**
4214327920 Hydraulic **HF28880**
6004111151 Water **WF2144**

WA480-5L (loader)
Engine: KOMATSU SAA6D125E-3
See: WA480-5

WA500 (loader)
6002111230 Lube, Spin-On **LF747***
6001814400 Air **AF4504M**
6127817412 Air, Secondary **AF1791**
6003117130 Fuel **FF202***
4241611140 Transmission **HF35255(2)**
706301142 Hydraulic **HF6356(2)***
2856217320 Hydraulic **HF28928**
4210712312 Cab Air **AF25374**
6004111020 Coolant **WF2144**

WA500-1 (loader)
S/N: 10001-19999
Engine: KOMATSU S6D140-1A
Engine: KOMATSU S6D140-1R
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Primary **AF1791**
6003117132 Fuel, Spin-On **FF202***
4241611140 Transmission **HF35255(2)**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA500-1 (loader)
S/N: 20001-UP
Engine: KOMATSU S6D140-1A
Engine: KOMATSU S6D140-1R
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Primary **AF1791**
6003117132 Fuel, Spin-On **FF202***
4241611140 Transmission **HF35255(2)**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA500-1 (loader)
Engine: CUMMINS NTA855-C
1239943H1 Lube **LF670***
1239944H1 Lube, By-Pass Spin-On **LF777**
6001814400 Air, Primary **AF4504M**
6128817042 Air, Primary **AF4504M**AND
706301142 Hydraulic, Cartridge **HF6356(2)***
4241611140 Transmission **HF35255(2)**
1295934H1 Water, Spin-On **WF2078**

WA500-1LC (loader)
S/N: A60001-UP
1212621H1 Lube, By-Pass Spin-On **LF777**
1212622H1 Lube, Full-Flow Spin-On **LF670***
6001814400 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
4210712312 Air, Panel **AF25374**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**
1295934H1 Water, Spin-On **WF2078**

WA500-1LE (loader)
S/N: A61001-UP
1295224H1 Lube, Spin-On **LF3000***
680588C1 Air, Secondary **AF929**
1240483H1 Fuel **FS1212***
4241611140 Hydraulic, Cartridge **HF35255**
706301142 Hydraulic, Cartridge **HF6356***

WA500-3 (loader)
6002111230 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Primary **AF1791**
4210712312 Air **AF25374**
6003117132 Fuel, Spin-On **FF202***
6003193440 Fuel/Water Separator **FS19946**
706301383 Hydraulic **HF28910**
4241611140 Hydraulic, Cartridge **HF35255**
6004111150 Water, Spin-On **WF2144**

WA500-3 (loader)
Engine: KOMATSU S6D140-1
1295224H1 Lube, Spin-On **LF3000***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
1214920H1 Fuel/Water Sep Spin-On **FS1212***
Fuel/Water Sep Spin-On **FS1242***
4241611140 Transmission **HF35255**
706301383 Hydraulic **HF28910**
2856217320 Hydraulic **HF28928**
1261388H1 Coolant **WF2073**

WA500-3 (loader)
S/N: 50001-UP
Engine: KOMATSU S6D140E-2A
6002111231 Lube, Spin-On **LF747***
6001814400 Air, Primary **AF4504M**
6003117132 Fuel, Spin-On **FF202***
4241611140 Transmission **HF35255(2)**
706301383 Hydraulic **HF28910**
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WA500-3 (loader)
6002111340 Lube, Combination **LF9018**
6001856110 Air, Primary **AF25627**

6001856120 Air, Secondary **AF25468**
4210712312 Air, Panel **AF25374**
6003193400 Fuel/Water Separator **FS19946**
706301383 Hydraulic **HF28910**
4241611140 Transmission **HF35255**
6004111161 Water **WF2145**

WA500-3 (loader)
Engine: CUMMINS M11
3318853 Lube, Spin-On **LF3000***
680587C2 Air, Primary **AF919**
4210712312 Air, Panel **AF25374**
3308638 Fuel/Water Sep Spin-On **FS1212(2)***
3315788 Water, Spin-On **WF2054**

WA500-3 (loader)
Engine: KOMATSU S6D140E
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
706301383 Hydraulic **HF28910**
4241611140 Transmission **HF35255**
6004111151 Water **WF2144**

WA500-3 (loader)
Engine: CUMMINS N14
6002111231 Lube, Spin-On **LF747***
1239944H1 Lube, By-Pass Spin-On **LF777**
1294153H1 Lube, Spin-On **LF3000***
1310368H2 Fuel/Water Separator **FS1000**

WA500-3LE (loader)
S/N: A70001-UP
1295224H1 Lube, Spin-On **LF3000***
680588C1 Air, Secondary **AF929**
4210712312 Air, Panel **AF25374**
1240483H1 Fuel **FS1212***
4214327920 Hydraulic **HF28880**
4241611140 Hydraulic, Cartridge **HF35255**
706301142 Hydraulic, Cartridge **HF6356***
1261388H1 Water, Spin-On **WF2073**

WA500-HLLG (loader)
Year: 2006-UP
Engine: KOMATSU SAA6D140E
6002111340 Lube, Combination **LF9018(2)**
6003113410 Fuel/Water Separator **FS19946**
6004111171 Water, Spin-On **WF2091**

WA600 (loader)
Engine: CUMMINS QSK19
Lube, Spin-On **LF3000***
Fuel/Water Sep Spin-On **FS1000**

WA600 (loader)
Engine: KOMATSU SA6D170E-2
6002111231 Lube, Spin-On **LF747***
6001814400 Air, Primary **AF4504M**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
4210712312 Air, Panel **AF25374**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
2856217320 Hydraulic, Cartridge **HF28928**
4214327920 Hydraulic **HF28880**
706351210 Hydraulic **HF28978**
6004111171 Water, Spin-On **WF2091**

WA600-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D170-1
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**
Air, Secondary **AF1791**
4210712312 Air **AF25374**
6001814400 Air, Primary **AF4504M**
6003118291 Fuel **FF5253(2)**
6003119120 Fuel, Spin-On **FF5076(2)**
706301142 Hydraulic **HF6356(2)***
706301142 Hydraulic **HF6356(3)***
2856217320 Hydraulic **HF28928(3)**
4241611140 Transmission **HF35255(3)**
2093812470 Hydraulic **HF28880**
6004111040 Water, Spin-On **WF2055**
6004111170 Coolant **WF2055**AND
Coolant **DCA35L**

WA600-1 (loader)
Engine: KOMATSU S6D170-1
S/N: 10490-UP
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118291 Fuel, Spin-On **FF5253(2)**
4241611140 Transmission **HF35255(3)**
706301142 Hydraulic **HF6356(3)***
2856217320 Hydraulic **HF28928**
6004111170 Coolant **WF2055**

WA600-1 (loader)
Engine: CUMMINS QSK19
1295224H1 Lube, Spin-On **LF3000(2)***
942626C1 Air, Primary **AF851M**
942625C1 Air, Secondary **AF883M**
1240483H1 Fuel/Water Sep Spin-On **FS1212(2)***
706301142 Hydraulic, Cartridge **HF6356***
4241611140 Transmission **HF35255**

WA600-1LC (loader)
1212621H1 Lube, By-Pass Spin-On **LF777**
1212622H1 Lube, Full-Flow Spin-On **LF670***
6001814400 Air, Primary **AF4504M**
6128817042 Air, Secondary **AF1791**
4210712312 Air, Panel **AF25374**
1214920H1 Fuel/Water Sep Spin-On **FS1212***
1214920H1 Fuel/Water Sep Spin-On **FS1242***
4241611140 Hydraulic, Cartridge **HF35255**
2093812470 Hydraulic **HF28880**
706301142 Hydraulic, Cartridge **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**
1261387H1 Water, Spin-On **WF2071**

WA600-1LE (loader)
S/N: A51001-UP
1295224H1 Lube, Spin-On **LF3000***
942625C1 Air, Secondary **AF883M**
1240483H1 Fuel **FS1212***
706301142 Hydraulic, Cartridge **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**

WA600-3 (loader)
Engine: KOMATSU S6D170-1
6742014120 Lube, Spin-On **LF3000(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
Fuel/Water Sep Spin-On **FS1000(2)**
4241611140 Transmission **HF35255(3)**
706351210 Hydraulic **HF28978(2)**
6742013960 Coolant **WF2071**

WA600-3 (loader)
S/N: 50001-UP
Engine: KOMATSU S6D170E-2C
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
4241611140 Transmission **HF35255(3)**
706351210 Hydraulic **HF28978(2)**
2856217320 Hydraulic, Cartridge **HF28928(2)**
6004111171 Water, Spin-On **WF2091**

WA600-3 (loader)
Engine: CUMMINS QSK19C
3825970 Lube **LF3000(2)***
3889716 Fuel/Water Sep Spin-On **FS1000(2)**

WA600-3 (loader)
Engine: KOMATSU S6D170E
6002111231 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003118293 Fuel, Spin-On **FF5253(2)**
706351210 Hydraulic **HF28978(2)**
4241611140 Transmission **HF35255(3)**
6004111171 Water, Spin-On **WF2091**

WA600-3L (loader)
S/N: A52001-UP
Engine: CUMMINS QSK19
6742012430 Lube, Spin-On **LF3000(2)***
1310368H2 Fuel/Water Separator **FS1000(2)**
4241611140 Transmission **HF35255(3)**
706351210 Hydraulic **HF28978(2)**

WA600-3L (loader)
S/N: A52001-UP
6742012430 Lube, Spin-On **LF3000***
6001814400 Air, Primary **AF4504M**
6128817042 Air, Primary **AF1791**
4210712312 Air, Panel **AF25374**
1310368H2 Fuel/Water Separator **FS1000**
706301142 Hydraulic, Cartridge **HF6356***
2856217320 Hydraulic, Cartridge **HF28928**

WA600-6 (loader)
6003193440 Fuel/Water Separator **FS19946**

WA6003A (loader)
6002111230 Lube, Spin-On **LF747***
6001814401 Air, Primary **AF4504M**
6128817041 Air, Primary **AF4504M**
6003118291 Fuel, Spin-On **FF5253**
2856217320 Hydraulic, Cartridge **HF28928**
706351210 Hydraulic **HF28978**
2093812470 Hydraulic **HF28880**
6004111171 Water, Spin-On **WF2091**

WA65 (loader)
Year: 2004-UP
YM12915035151 Lube, Spin-On **LF3537**
42U01H0P02 Air, Primary **AF25526**
Magnum RS
42U01H0P01 Air, Secondary **AF25484**
Magnum RS
YM11900055600 Fuel **FF5087**
42U6213150 Hydraulic **HF28809**

WA65-3 (loader)
Engine: KOMATSU 4D94E
Lube, Spin-On **LF3707**
42U01HOP02 Air **AF25526**
42U01HOP01 Air **AF25484**
Fuel, Spin-On **FF5087**
YM12032455760 Fuel **FF230**
42U6213150 Hydraulic **HF28809**

WA70-1 (loader)
S/N: 10001-UP
Engine: KOMATSU 4D95L-W-1
6002116242 Lube, Spin-On **LF3415**
6001817300 Air, Primary **AF437K**
6001816340 Air **AF25443**
6001817400 Air, Primary **AF4743K(1)**AND
6001817400 Air, Secondary **AF4744(1)**
6003116221 Fuel, Spin-On **FF5081**
4241611140 Transmission **HF35255**
2856217320 Hydraulic, Cartridge **HF28928**

WA700-1 (loader)
S/N: 10001-UP
Engine: KOMATSU SA6D170-1
6002111230 Lube **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
6128817051 Air, Secondary **AF1791(2)**
6003118291 Fuel **FF5253**
706301142 Hydraulic **HF6356(3)***
706301142 Hydraulic **HF6356(4)***
4241611140 Transmission **HF35255(4)**
4241611140 Transmission **HF35255(6)**
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055**

WA700-1 (loader)
Engine: KOMATSU SA6D170-1
S/N: 13144-UP
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003118292 Fuel, Spin-On **FF5253(3)**
4241611140 Transmission **HF35255(4)**
706301142 Hydraulic **HF6356(3)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055**

WA700-1 (loader)
Engine: KOMATSU SA6D170
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
6128817042 Air, Primary **AF1791(2)**
6003118293 Fuel, Spin-On **FF5253(3)**
706301142 Hydraulic, Cartridge **HF6356(3)***
4241611140 Transmission **HF35255(4)**
6004111171 Water, Spin-On **WF2091**

WA700-3 (loader)
Year: 2007-UP
6002111230 Lube, Spin-On **LF747***
Air **AF25468**AND
Air, Primary Magnum RS **AF25627**
6003117111 Fuel, Spin-On **FF202***

* See Upgrade Table in Page E1

4241611140 Transmission **HF35255**
6004111170 Water, Spin-On **WF2055**

WA700-3 (loader)
Engine: KOMATSU SAAD170E
6002111231 Lube, Spin-On **LF747***
6002121511 Lube, By-Pass Spin-On **LF777**
6003118293 Fuel, Spin-On **FF5253**

WA75 (loader)
Year: 2004-UP
YM12915035151 Lube, Spin-On **LF3537**
42U01H0P02 Air, Primary Magnum RS **AF25526**
42U01H0P01 Air, Secondary **AF25484**
YM11900055600 Fuel **FF5087**
42U6213150 Hydraulic **HF28809**

WA75-3 (loader)
S/N: HA950051-UP
YM12915035151 Lube, Spin-On **LF3537**
42U01H0P02 Air, Primary **AF25526**
42U01H0P01 Air, Secondary **AF25484**
YM11900055600 Fuel **FF5087**

WA800-1 (loader)
Engine: KOMATSU SA8V170-1
S/N: 10040-UP
6002111230 Lube, Spin-On **LF747(3)***
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117110 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic **HF6356(4)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055(2)**

WA800-1 (loader)
S/N: 10001-UP
Engine: KOMATSU SA8V170-1C
6002111231 Lube, Spin-On **LF747(3)***
6128817042 Air, Primary **AF4504M(2)**AND
6128817042 Air, Primary **AF1791(2)**
6003117111 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic, Cartridge **HF6356(4)***
2856217320 Hydraulic, Cartridge **HF28928(3)**
6004111171 Water, Spin-On **WF2091(2)**

WA800-2 (loader)
Engine: KOMATSU SA12V140-1
S/N: 10002-10394
6002111230 Lube, Spin-On **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117131 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic **HF6356(4)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055(2)**

WA800-2 (loader)
Engine: KOMATSU SA12V140-1
S/N: 10394-10448
6002111230 Lube, Spin-On **LF747(2)***
6002121510 Lube, By-Pass Spin-On **LF777(2)**
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117131 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic **HF6356(4)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055(2)**

WA800-2 (loader)
Engine: KOMATSU SA12V140-1
S/N: 10449-UP
6002111230 Lube, Spin-On **LF747(4)***
6002121510 Lube, By-Pass Spin-On **LF777(2)**
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117131 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic **HF6356(4)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055(2)**

WA800-3 (loader)
S/N: 50001-UP
Engine: KOMATSU SA12V140-1R
6002111231 Lube, Spin-On **LF747(4)***
6128817042 Air, Primary **AF4504M(1)**AND
6128817042 Air, Secondary **AF1791(1)**
6003117132 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706351210 Hydraulic **HF28978(3)**
2856217320 Hydraulic, Cartridge **HF28928(3)**
6004111171 Water, Spin-On **WF2091(2)**

WA800-3 (loader)
Engine: KOMATSU SA12V140
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117132 Fuel, Spin-On **FF202***
706351210 Hydraulic **HF28978**
4241611140 Transmission **HF35255**
6004111171 Water, Spin-On **WF2091**

WA85-3 (loader)
S/N: HA960051-UP
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
YM12915035151 Lube, Spin-On **LF3537**
42U01HOP02 Air, Primary **AF25526**
42U01HOP01 Air, Secondary **AF25484**
YM11900055600 Fuel **FF5087**
42U6213150 Hydraulic **HF28809**

WA90 (shovel)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
42U01H0P02 Air, Primary **AF25526**
YM11900055600 Fuel **FF5087**
42U6213150 Hydraulic **HF28809**

WA90-3 (loader)
Engine: KOMATSU 4D106E-1
42U01HOP02 Air, Primary **AF25526**
42U01HOP01 Air, Secondary **AF25484**

WA900-3 (loader)
Engine: KOMATSU SAA12V140
6002111340 Lube, Combination **LF9018(4)**
Air, Secondary **AF1791(2)**
6003117131 Fuel, Spin-On **FF202(2)***
4241611140 Transmission **HF35255(6)**
706301142 Hydraulic **HF6356(4)***
2856217320 Hydraulic **HF28928(3)**
6004111170 Coolant **WF2055(2)**

4210712312 Air, Panel **AF25374(2)**
6128817043 Air, Secondary **AF4504M(2)**AND
6128817043 Air, Secondary **AF1791(2)**
6003193400 Fuel/Water Separator **FS19946(2)**
4241611140 Transmission **HF35255(6)**
6004111171 Water, Spin-On **WF2091**

WA95-3 (loader)
S/N: HA980051-UP
See: WA85-3

WA95-3 (excavator)
S/N: H20677-UP
YM12915035152 Lube **LF3657**
YM12185055710 Fuel/Water Separator **FF5468**

WARRIOR 6-8 TON (roller)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

WARRIOR 6-8 TON (roller)
Engine: IHC UB-220
See: 8-10 TON

WB140-2 (backhoe loader)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
YM11900055600 Fuel **FF5087**
YMR001652 Fuel **FF230**
YM12032455760 Fuel/Water Separator **FF230**
CA0139413 Hydraulic **HF35150**
848101178 Hydraulic, Cartridge **HF35303**

WB140-2 (backhoe loader)
S/N: 140F1001--UP
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
YM12032455760 Fuel **FF230**
YM11900055600 Fuel **FF5087**

WB140-2 (loader)
Engine: KOMATSU S4D106-2
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
848101144 Air, Primary **AF25352**
848101145 Air, Secondary **AF25558**
11900055600 Fuel/Water Separator **FF5087**
12032455760 Fuel **FF230**

WB140-2N (loader)
Engine: KOMATSU S4D106-2
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101144 Air, Primary **AF25352**
848101145 Air, Secondary **AF25558**
11900055600 Fuel/Water Separator **FF5087**
12032455760 Fuel **FF230**

WB140-2T (loader)
Engine: KOMATSU S4D106-2
See: WB140-2

WB140PS-2N (loader)
Engine: KOMATSU S4D106-2
See: WB140-2N

WB150-2 (backhoe loader)
S/N: 150F10001-UP
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
YM11900055600 Fuel **FF5087**
YM12032455760 Fuel **FF230**
848101178 Hydraulic, Cartridge **HF35303**

WB150-2 (loader)
Engine: KOMATSU S4D106
See: WB150AWS-2N

WB150-2N (loader)
Engine: KOMATSU S4D106
See: WB150AWS-2N

WB150AWS-2N (loader)
Engine: KOMATSU S4D106
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101145 Air, Secondary **AF25558**
11900055600 Fuel **FF5087**
12032455760 Fuel **FF230**

WB150PS-2 (loader)
Engine: KOMATSU S4D106
See: WB150AWS-2N

WB150PS-2N (loader)
Engine: KOMATSU S4D106
See: WB150AWS-2N

WB70A (excavator)
Engine: KOMATSU 4D98E
YM12915035151 Lube, Spin-On **LF3537**
848101175 Air, Primary **AF940K**
848101176 Air, Secondary **AF988**
YM12185055710 Fuel/Water Separator **FF5468**
YM11900055600 Fuel **FF5087**
848101076 Hydraulic, Spin-On **HF6177***

WB91R-2 (backhoe)
Engine: KOMATSU 4D106-IFA
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
11900055600 Fuel **FF5087**
12032455760 Fuel **FF230**
848101178 Hydraulic, Cartridge **HF35303**

WB93-5 (backhoe loader)
Engine: IVECO F4GE-9484F
504074043 Lube **LF16015**
42N0211960 Air, Primary **AF25352**
42N0211970 Air, Secondary **AF25558**
CA0040952 Hydraulic **HF35150**

WB93R-2 (backhoe)
Year: 2005-UP
S/N: KMTWB003C77F26223-UP
Engine:YANMAR
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101189 Air **AF25352**
CA0040952 Hydraulic **HF35150**
848101178 Hydraulic **HF35303**

WB93R-2 (backhoe)
Engine: KOMATSU S4D106-1FA
11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
848101145 Air, Secondary Magnum RS **AF25558**
848101144 Air, Primary Magnum RS **AF25352**
11900055600 Fuel **FF5087**
12032455760 Fuel **FF230**
848101178 Hydraulic, Cartridge **HF35303**

WB97R (excavator)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101175 Air, Primary **AF940K**
848101104 Air, Secondary **AF4103**
YM11900055600 Fuel **FF5087**
848101178 Hydraulic, Cartridge **HF35303**

WB97R (excavator)
S/N: KMTWB015K77F50008-UP
2992242 Lube **LF16015**
848101144 Air, Primary Magnum RS **AF25352**
848101145 Air, Secondary Magnum RS **AF25558**
20301K1280 Fuel, Spin-On **FF5135**
CA0040952 Hydraulic **HF35150**

WB97R-5 (backhoe)
Year: 2005-UP
Engine:KOMATSU
42N0211970 Air **AF25558**
42N0211960 Air **AF25352**
CA0040952 Hydraulic **HF35150**

WB97S-2 (backhoe)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101155 Air, Primary **AF4059K**
848101104 Air, Secondary **AF4103**
11900055600 Fuel **FF5087**
12032455760 Fuel **FF230**
848101178 Hydraulic, Cartridge **HF35303**

WB97S-5 (backhoe loader)
Year: 2006-UP
504074043 Lube **LF16015**
848101144 Air, Primary **AF25352**
848101145 Air, Secondary **AF25558**
CA0040952 Hydraulic **HF35150**

WB98 (excavator)
YM11900535100 Lube, Full-Flow Spin-On **LF3536**
848101114 Air, Primary **AF435KM**
848101145 Air **AF25558**
YM11900055600 Fuel **FF5087**

WD600-3 (dozer)
Year: 2006-UP
6002111231 Lube, Spin-On **LF747***
Air **AF25468**
Air, Primary Magnum RS **AF25627**
4241611140 Transmission **HF35255**
706351142 Hydraulic **HF28975**
6004111171 Water, Spin-On **WF2091**

WD6001 (dozer)
6002111231 Lube, Spin-On **LF747***
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
2093812470 Hydraulic **HF28880**
2856217320 Hydraulic, Cartridge **HF28928**

WF22-2 (grader)
S/N: 1011-UP
6610505100 Lube, Full Flow **LF688(2)**
6610515050 Lube, By-Pass **LF750B**
6610728600 Fuel, Spin-On **FF205**
1416018270 Hydraulic **HF6102**
2871611510 Transmission **HF6084**
1416018270 Power Steering **HF6102**
6004111150 Coolant **WF2144**

WF22A(T)-2 (grader)
Engine: CUMMINS NTC-743
6610505100 Lube, Cartridge **LF688(2)**
6610515050 Lube, By-Pass **LF750B**
2811611290 Transmission **HF6084**
706301100 Hydraulic **HF6101***
6710618113 Coolant **WF2053**

WF22A-2 (grader)
Engine: CUMMINS NTC-743
6610505100 Lube **LF688(2)**
6610515050 Lube, By-Pass **LF750B**
6610728600 Fuel **FF205**
706301100 Hydraulic **HF6101***
2871611510 Transmission **HF6084**
6004111020 Water, Spin-On **WF2144**
706301100 Power Steering **HF6101***
6710618113 Coolant **WF2053**

WF450T-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D125-1
6002111231 Lube, Spin-On **LF747***
6001811600 Air, Primary **AF1862M**AND
6001811600 Air, Secondary **AF1863M**
6003118293 Fuel, Spin-On **FF5253**
4241611140 Transmission **HF35255**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928**
6004111151 Water **WF2144**

WF600T-1 (loader)
S/N: 10001-UP
Engine: KOMATSU S6D140-1
6002111231 Lube, Spin-On **LF747***
6128817042 Air, Primary **AF4504M**AND
6128817042 Air, Primary **AF1791**
6003117132 Fuel, Spin-On **FF202***
4241611140 Transmission **HF35255(3)**
706301142 Hydraulic, Cartridge **HF6356(2)***
2856217320 Hydraulic, Cartridge **HF28928(2)**
6004111151 Water **WF2144**

WH609/1 (handler, telescopic)
Year: 2004-UP
S/N: KMTWH001C77F60093-UP
2992242 Lube **LF16015**
Fuel, Spin-On **FF5135**

WR8 (loader)
Engine: KOMATSU 4D95L
6002116240 Lube, Spin-On **LF3415**
6003116220 Fuel, Primary Spin-On **FF5081**

WS16-2 (scraper)
Engine: CUMMINS NTO-6-C1
6610515050 Lube, By-Pass **LF750B**
6610505100 Lube **LF688**
6610728600 Fuel, Cartridge **FF205**
2811611290 Transmission **HF6084(2)**
Hydraulic **HF6090***
706301100 Power Steering **HF6101***
6710618113 Coolant **WF2053**

WS16S-1 (scraper)
Engine: CUMMINS NTA-855
6002111230 Lube, Spin-On **LF747***
Lube, By-Pass **LF750A**
6128817042 Air **AF4504M**
6128817042 Air **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1956016320 Hydraulic **HF6356***
706301100 Hydraulic **HF6101***
6710618113 Coolant **WF2053**

WS16S-2 (scraper)
Engine: CUMMINS NTA-855
6002111230 Lube, Spin-On **LF747***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air **AF4504M**AND
Air **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1956016320 Hydraulic **HF6356***
706301100 Transmission **HF6101***
6710618113 Water, Spin-On **WF2053**
6004111020 Coolant **WF2144**

WS16S-3 (scraper)
S/N: 3001-UP
6002111230 Lube, Full Flow **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117130 Fuel, Spin-On **FF202***
1956016320 Hydraulic **HF6356***
1416018270 Transmission **HF6102**
6004111150 Coolant **WF2144**

WS23-1 (scraper)
Engine: CUMMINS NTA-855
6002111230 Lube **LF747***
6610515050 Lube, By-Pass **LF750B**
6128817042 Air, Primary **AF4504M**AND
Air **AF1791**
6003118291 Fuel, Spin-On **FF5253**
1956016320 Hydraulic **HF6356***
706301100 Transmission **HF6101***
6004111020 Coolant **WF2144**

WS23-2 (scraper)
S/N: 2001-UP
6002111230 Lube, Full Flow **LF747(2)***
6128817042 Air, Primary **AF4504M(2)**AND
Air, Secondary **AF1791(2)**
6003117130 Fuel, Spin-On **FF202(2)***
1956016320 Hydraulic **HF6356***
1416018270 Transmission **HF6102(2)**
6004111150 Coolant **WF2144(2)**

WS23S-1 (scraper)
Engine: CUMMINS KT-1150
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
6128817042 Air **AF4504M**AND
Air **AF1791**
Fuel, Spin-On **FF105D(2)**
706301100 Transmission **HF6101***
1956016320 Hydraulic **HF6356***
Coolant **WF2071**

WS23S-2 (scraper)
S/N: 3001-UP
6002111230 Lube, Full Flow **LF747***
6128817042 Air, Primary **AF4504M**AND
Air, Secondary **AF1791**
6003117130 Fuel, Spin-On **FF202***
1956016320 Hydraulic **HF6356***
1416018270 Transmission **HF6102**
6004111170 Coolant **WF2055**AND
Coolant **DCA35L**

ZL250 (air compressor)
See: DL250

ZL330/DL330 (air compressor)
Air **AF346KM**

ZPA130EK (air compressor)
See: SC 10

ZVA 20 (air compressor)
Air, Primary **AF990**

ZVA 30 (air compressor)
See: ZVA 20

ZVA 40 (air compressor)
See: ZVA 20

ZVA 60 (air compressor)
See: ZVA 20

ZVA 80 (air compressor)
See: ZVA 20

ZVA 90 (air compressor)
See: ZVA 20

KOOL-GEN

KG1000 (auxiliary power unit)
Engine: YANMAR 2TNV70
YM11965512560 Air **AF25550**
11981055650 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**

KG1000X (auxiliary power unit)
Engine: YANMAR DIESEL ENGINE
YM11965512560 Air **AF25550**
11981055650 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**

KRAMER

1014 (loader)
See: 914

112E (loader)
Engine: DEUTZ 2 CYL
3634334 Lube, Spin-On **LF4014**

118 SERIES II (loader)
Year: 2000-UP
Engine:KUBOTA
Lube, Spin-On **LF3657**

1214 (handler, telescopic)
Engine: DEUTZ BF6L912
Lube **LF4054***
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Spin-On **FF5018***

211 (loader)
Engine: DEUTZ F2L912
9931106 Air **AF4066**
9930906 Air **AF1865**
450820401 Fuel, Spin-On **FF5040**

212 (loader)
Engine: DEUTZ F2L912K
9931106 Air **AF4066**
450820401 Fuel, Spin-On **FF5040**
WD940 Hydraulic **HF6315**

311 (loader)
Engine: DEUTZ F2L912
9930006 Air **AF4067**
Fuel, Cartridge **FF147**
450820401 Fuel, Spin-On **FF5040**

* See Upgrade Table in Page E1

311S (loader)
Engine: DEUTZ F3L912
451140001 Lube, Spin-On **LF4056**
9930006 Air **AF4067**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***

312 (loader)
Engine: DEUTZ F2L912
See: 211

312E (loader)
Engine: DEUTZ F2L912K
See: 212

312S (loader)
Engine: DEUTZ F3L912
451140001 Lube, Spin-On **LF4056**
9930006 Air **AF4067**
9930906 Air **AF1865**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***
WD940 Hydraulic **HF6315**

312SE (loader)
Engine: DEUTZ F3L912
See: 312S

316 SERIES II (loader)
Year: 1999-UP
Engine: KHD F4M1011F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

316S (loader)
Year: 1998-1994
Engine: KHD F4L1011
Lube, Spin-On **LF3568**
Lube, Spin-On **LF4014**
Fuel, Spin-On **FF5040**

318 (loader)
Year: 1997-UP
Engine: PERKINS 704-40
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

320 SERIES II (loader)
Year: 2000-UP
Engine: KHD F4L1011FT
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

350 (loader)
Lube, Cartridge **LF566**
Fuel, Cartridge **FF167**

411 (loader)
1160024 Lube, Spin-On **LF4056**
Air **AF1620**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

411S (loader)
See: 411

412E (loader)
Engine: DEUTZ F4L912
451140001 Lube, Spin-On **LF4056**
Air **AF990**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***

412S (loader)
Engine: DEUTZ F3L912K
451140001 Lube, Spin-On **LF4056**
9930006 Air **AF4067**
9930906 Air **AF1865**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***
WD940 Hydraulic **HF6315**

412SE (loader)
Engine: DEUTZ F3L912K
See: 412S

416 (loader)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
451140001 Lube, Spin-On **LF4056**
Air **AF990**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***

416S (loader)
Engine: DEUTZ F4L912K
451140001 Lube, Spin-On **LF4056**
C17160 Air **AF4637**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***
WD940 Hydraulic **HF6315**

418 (loader)
Year: 1996-UP
Engine: PERKINS 704-30
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

420 SERIES II (loader)
Year: 2000-UP
Engine: KHD BF4L1011FT
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

440 (loader)
1160024 Lube, Spin-On **LF4056**
2165034 Air **AF4067**
Air, Secondary **AF4521**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

450 (loader)
See: 350

452 (loader)
See: 350

515 (loader)
Engine:DEUTZ
451140001 Lube, Spin-On **LF4056**
Air **AF1620**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***

515B (loader)
Engine:DEUTZ
See: 515

516 (loader)
Engine: DEUTZ F4L912K
See: 416S

520 SERIES II (loader)
Year: 2000-UP
Engine: PERKINS 1004-4LR
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

521 SERIES II (loader)
Year: 2002-UP
Engine: DEUTZ BF4L1011
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

600 (loader)
Engine:DEUTZ
See: 515

600B (loader)
See: 411

611 (loader)
Engine:DEUTZ
See: 515

612 (loader)
Engine:DEUTZ
451140001 Lube, Spin-On **LF4056**
Air **AF990**
CF820 Air **AF25424**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***
WD940 Hydraulic **HF6315**

615 (loader)
See: 411

620 SERIES II (loader)
Year: 2000-UP
Engine: PERKINS 1004.4
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

720 SERIES II (loader)
Year: 2000-UP
Engine: PERKINS 1004.4T
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

750 (loader)
Year: 2004-UP
Engine: DEUTZ F4M2011
Lube **LF3766**
Air **AF25526**
Air, Secondary **AF25484**
Fuel, Spin-On **FF5156**

808 SERIES III (loader)
Year: 1999-UP
Engine: PERKINS 1004-42
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**

811 (loader)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
9930006 Air **AF4067**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Cartridge **FF5018***
Hydraulic **HF6161**

812 SERIES III (loader)
Year: 1999-UP
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**

914 (loader)
1160025 Lube, Spin-On **LF4054***
9930006 Air **AF4067**
Air, Secondary **AF4521**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Spin-On **FF5018***

950 (loader)
Year: 2005-UP
Engine: DEUTZ BF4M2011
Lube **LF3766**
Air **AF25526**
Air, Secondary **AF25484**
Fuel, Spin-On **FF5156**
Hydraulic **HF28809**

K22 (tractor)
Fuel, Cartridge **FF5053**

K400 (tractor)
Engine: DEUTZ F3L812D
1168443 Lube, Full Flow **LF552**
150201110 Fuel **FF5041**

K45 (tractor)
Lube **LF574**
1168398 Fuel, Cartridge **FF147**

KA540 (tractor)
Engine: DEUTZ F4L712
1168443 Lube **LF552**
1160217 Fuel, Cartridge **FF146**

KA800 (tractor)
Engine: DEUTZ F6L712
1168445 Lube, Full Flow **LF4071**
1168398 Fuel, Cartridge **FF147**

KB150 (tractor)
See: KB22

KB22 (tractor)
1160217 Fuel, Cartridge **FF146**
Fuel, Cartridge **FF5053**

KL11 (tractor)
See: KB22

KL130 (tractor)
See: KB22

KL150 (tractor)
See: KB22

KL17 (tractor)
See: KB22

KL200 (tractor)
See: KB22

KL220 (tractor)
See: K22

KL25 (tractor)
See: KB22

KL250 (tractor)
See: K22

KL260 (tractor)
See: KB22

KL300 (tractor)
See: KB22

KL350 (tractor)
Engine: DEUTZ F3L912
451140001 Lube, Spin-On **LF4056**
450820001 Fuel, User Friendly Version **FF42000**OR
450820001 Fuel, Spin-On **FF5018***

KL360 (tractor)
Engine: DEUTZ F3L912
See: KL350

KL400 (tractor)
See: KLD330

KL450 (tractor)
Engine: DEUTZ F3L912
See: KL350

KL450S (tractor)
Engine: DEUTZ F3L912
See: KL350

KL550 (tractor)
See: KLD330

KL600 (tractor)
Engine: DEUTZ F3/4L812D
1168443 Lube, Full Flow **LF552**
150201110 Fuel **FF5041**

KL600 (tractor)
Engine: DEUTZ F4L912
451140001 Lube, Spin-On **LF4056**
450820001 Fuel, User Friendly Version **FF42000OR**
450820001 Fuel, Spin-On **FF5018***

KLD330 (tractor)
1168443 Lube **LF552**
1168398 Fuel, Cartridge **FF147**
150201110 Fuel **FF5041**

KLS130 (tractor)
See: KB22

KLS140 (tractor)
See: KB22

KT200 (tractor)
See: K22

KW160 (tractor)
See: KB22

KW200 (tractor)
See: KB22

UF1000 (tractor)
Engine: DEUTZ F6L812D
1160025 Lube, Spin-On **LF4054***
Air, Primary **AF4058**
Air, Secondary **AF1842**
3363287 Fuel **FF5041**
1267900 Hydraulic **HF6161**

UF1003 (tractor)
Engine: DEUTZ F6L812D
See: UF1000

UF900 (tractor)
Engine: DEUTZ F6L812D
1168443 Lube, Full Flow **LF552**
3363287 Fuel **FF5041**

KRAUSS-MAFFEI

KML90 (bus)
See: KMS12R

KMO160 (bus)
See: KMS12R

KMS110 (bus)
1168407 Fuel, Cartridge **FF4033**
1168398 Fuel, Cartridge **FF147**

KMS120 (bus)
81055040006 Lube, Full Flow **LF4072**
81125030011 Fuel, Cartridge **FF4033**
81125030018 Fuel, Cartridge **FF5228**

KMS12R (bus)
801160151 Lube, By-Pass **LF3357**
1168469 Lube, Cartridge **LF3357**
801151161 Fuel, Cartridge **FF4033**
801151163 Fuel, Cartridge **FF147**
1168398 Fuel, Cartridge **FF147**

KMS145RL (bus)
See: KMS12R

KRESS

CH150 (coal carrier)
Engine: CUMMINS KTA-2300
See: CH160

CH160 (coal carrier)
Engine: CUMMINS KTA-2300
Lube, By-Pass **LF777(2)**
Lube, By-Pass Cartridge **LF750B**
Lube, Spin-On **LF670***
Fuel, Spin-On **FF202(2)***
Fuel/Water Separator **FS1216(2)***
Coolant **WF2073**

KRIEGER

KS28 (tractor)
Lube, Spin-On **LF3378**
Fuel, Spin-On **FF5040**

KS28A (tractor)
See: KS28

KS33 (tractor)
See: KS28

KS33A (tractor)
See: KS28

KS50 (tractor)
See: KS28

KS50A (tractor)
See: KS28

KRONE

BIG M (harvester)
Year: 1998-UP
Engine: JOHN DEERE 6081H
Lube, Spin-On **LF3567**

BIG M II (harvester)
Year: 2001-UP
Engine: MERCEDES OM457LA
Lube, Full-Flow Cartridge **LF16046**
Air, Primary Magnum RS **AF25830**
Air, Secondary Magnum RS **AF25897**
Fuel/Water Separator **FS19532**
5410900151 Fuel **FF5405**
Hydraulic **HF28809(2)**

BIG M MOWER (harvester)
Engine: JOHN DEERE 6081
Lube, Spin-On **LF3567**
Air, Secondary Magnum RS **AF25468**
Fuel, Cartridge **FF5045**

BIG PACK 1290E (harvester)
Air, Primary **AF26389**
Air, Secondary **AF26390**

BIG X 1000 (harvester)
Year: 2006-UP
Engine: MERCEDES OM502LA
Air, Secondary **AF25230**
Air, Primary **AF25062**
R90T Fuel/Water Separator **FS19551(2)**

BIG X 500 (harvester)
Year: 2006-UP
Engine: MERCEDES OM460LA
CF2100 Air, Secondary **AF25230**
C339203 Air, Primary **AF25062**
R90T Fuel/Water Separator **FS19551**

BIG X 650 (harvester)
Year: 2006-UP
Engine: MERCEDES OM502LA
R90T Fuel/Water Separator **FS19551**

BIG X 800 (harvester)
Year: 2007-UP
Engine: MERCEDES OM460LA
Engine: MERCEDES OM926LA
Air, Primary **AF26389**
Air, Secondary **AF26390**

BIG X V12 (harvester)
Year: 2001-UP
Engine: MERCEDES OM444LA
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Air, Secondary **AF4523**
Fuel, Cartridge **FF5054**
Fuel/Water Sep. Cart. **FS19551**

BIG X V8 (harvester)
Year: 2001-UP
Engine: MERCEDES OM502LA
Lube, Cartridge **LF3829**
Air, Primary **AF25062**
Air, Secondary **AF25230**
Fuel **FF5405**

KRUPP

1060 (truck)
Engine:CUMMINS
See: 306

1063 (truck)
Engine:CUMMINS
See: 306

1080 (truck)
Engine:CUMMINS
See: 306

12G (crane)
Engine: DEUTZ F6L912
Q1H4117 Fuel, User Friendly Version **FF42000OR**
Q1H4117 Fuel, Spin-On **FF5018***

12GT (crane)
Engine: DEUTZ F6L912
See: 12G

14GG (crane)
P2H4120H Lube, By-Pass **LF3358**
Q1H4117 Fuel, User Friendly Version **FF42000OR**
Q1H4117 Fuel, Primary Spin-On **FF5018***
Fuel, Secondary **FF147**

25GM (crane)
Fuel, Cartridge **FF147**

306 (truck)
Engine:CUMMINS
7274622101 Lube, Full Flow **LF3348**
7272820301 Air **AF250**
Fuel, Spin-On **FF105***
7594031901 Hydraulic **HF6161**
Coolant **WF2071**

360 (truck)
Engine:CUMMINS
See: 306

361 (truck)
Engine:CUMMINS
See: 306

363 (truck)
Engine:CUMMINS
See: 306

380 (truck)
Engine:CUMMINS
See: 306

381 (truck)
Engine:CUMMINS
See: 306

40GMT (crane)
Engine: DEUTZ F10L413
Fuel, Cartridge **FF147(2)**

690 (truck)
Engine:CUMMINS
See: 306

760 (truck)
Engine:CUMMINS
See: 306

806 (truck)
Engine:CUMMINS
See: 306

816 (truck)
Engine:CUMMINS
See: 306

960 (truck)
Engine:CUMMINS
See: 306

963 (truck)
Engine:CUMMINS
See: 306

980 (truck)
Engine:CUMMINS
See: 306

AK501 (truck)
See: K401

AK701 (truck)
See: K401

AK951 (truck)
See: K401

AMK18 (truck)
See: K901

AMK23 (truck)
See: K901

AMK30 (truck)
See: K901

BUFFEL (truck)
7999921099 Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

D200M (shovel)
Engine: DEUTZ A2/3L514
Fuel, Cartridge **FF147**

D201 (shovel)
Engine: DEUTZ A2/3L514
See: D200M

D201-2 (shovel)
Engine: DEUTZ A2/3L514
See: D200M

D300 (shovel)
Engine: DEUTZ A2/3L514
See: D200M

D300-2 (shovel)
Engine: DEUTZ A2/3L514
See: D200M

D300-3 (shovel)
Engine: DEUTZ A2/3L514
See: D200M

* See Upgrade Table in Page E1

D500HR (shovel)
Engine: DEUTZ A2/3L514
See: D200M

DRACHE (truck)
See: BUFFEL

GNTAT35 (crane)
Engine: KHD F8L413F
Lube, Spin-On **LF4054(2)***
Air **AF1974**
Fuel, Spin-On **FF5298(2)**
Hydraulic, Cartridge **HF7966**
Hydraulic, Spin-On **HF6141**

GTT (crane)
Engine: DEUTZ F6L912
See: 12G

K1001 (truck)
See: K901

K1051 (truck)
See: K401

K401 (truck)
Fuel, Cartridge **FF147**

K501 (truck)
See: K401

K601 (truck)
See: K401

K60W3 (truck)
See: L60W3

K701 (truck)
See: K401

K801 (truck)
See: K401

K901 (truck)
Fuel, Cartridge **FF147**
7594031901 Hydraulic **HF6161**

K951 (truck)
See: K401

KF301 (truck)
See: K401

KL16 (loader)
Engine: DEUTZ F6L514
P2H4120H Lube, By-Pass **LF3358**
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Primary **FF5018***
Fuel, Secondary **FF147**

KL20 (loader)
Engine: DEUTZ F6L413
Fuel, Cartridge **FF147(2)**

KL8S (loader)
Engine: DEUTZ F3L912
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

L1001 (truck)
See: K901

L1051 (truck)
See: K401

L401 (truck)
See: K401

L601 (truck)
See: K401

L60W3 (truck)
7594031901 Hydraulic **HF6161**

L60WL3 (truck)
See: L60W3

L701 (truck)
See: K401

L801 (truck)
See: K401

L951 (truck)
See: K401

LF1001 (truck)
See: K901

LF1051 (truck)
See: K401

LF401 (truck)
See: K401

LF501 (truck)
See: K401

LF601 (truck)
See: K401

LF701 (truck)
See: K401

LF702 (truck)
See: K401

LF801 (truck)
See: K401

LF802 (truck)
See: K401

LF901 (truck)
See: K901

MK15 (truck)
See: K901

MK17 (truck)
See: K901

MK18 (truck)
See: K901

MK19 (truck)
See: K901

MK22 (truck)
See: K901

MK23 (truck)
See: K901

MK27 (truck)
See: K901

MK30 (truck)
See: K901

MUSTANG (truck)
See: BUFFEL

S1001 (truck)
See: K901

S60W3 (truck)
See: L60W3

S901 (truck)
See: K901

SF1001 (truck)
See: K901

SF1051 (truck)
See: K401

SF701 (truck)
See: K401

SF801 (truck)
See: K401

TIGER (truck)
See: BUFFEL

TITAN (truck)
See: BUFFEL

WIDDER (truck)
See: BUFFEL

XGR-01 70T (crane)
Fuel, Cartridge **FF5057**
551980 Hydraulic, Cartridge **HF7960**
Hydraulic **HF7966**

KUBOTA

Engine: KUBOTA D1005E
7000015241 Lube, Full-Flow Spin-On **LF3403**
1522111223 Air **AF1658K**
1574111080 Air **AF4939**
T027016321 Air, Primary **AF26250**

Engine: KUBOTA D1101
1540232090 Lube, Spin-On **LF742**
7000015451 Lube **LF3347**
1522111223 Air **AF1658K**
1552143160 Fuel, Cartridge **FF5103**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1102
1540232090 Lube, Spin-On **LF742**
7000015451 Lube **LF3347**
1522111223 Air **AF1658K**
1552143160 Fuel, Cartridge **FF5103**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1105
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**
1627143560 Fuel, Cartridge **FF5259**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1105E
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**
1627143560 Fuel, Cartridge **FF5259**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1105KA
1524132092 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA D1301
1540232090 Lube, Spin-On **LF742**
7000015451 Lube **LF3347**
1522111223 Air **AF1658K**
1552143160 Fuel, Cartridge **FF5103**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1302
1540232090 Lube, Spin-On **LF742**
7000015451 Lube **LF3347**
1522111223 Air **AF1658K**
1552143160 Fuel, Cartridge **FF5103**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1302B
1540232090 Lube, Spin-On **LF742**
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA D1402
1540232090 Lube, Spin-On **LF742**
7000015451 Lube **LF3347**
1522111223 Air **AF1658K**
1552143160 Fuel, Cartridge **FF5103**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D1402B
1540232090 Lube, Spin-On **LF742**
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA D1703
1403828 Industrial Kit **AF26185**

Engine: KUBOTA D600B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA D650
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA D722
7000015241 Lube, Full-Flow Spin-On **LF3403**
1585211081 Air **AF4502K**
T027016321 Air, Primary **AF26250**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D722
7000015241 Lube, Full-Flow Spin-On **LF3403**
1585211081 Air **AF4502K**
T027016321 Air, Primary **AF26250**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D722E
7000015241 Lube, Full-Flow Spin-On **LF3403**
1585211081 Air **AF4502K**
T027016321 Air, Primary **AF26250**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D750B
7000015241 Lube, Full-Flow Spin-On **LF3403**
1523143560 Fuel, Cartridge **FF5104**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D850
7000015241 Lube, Full-Flow Spin-On **LF3403**
1523143560 Fuel, Cartridge **FF5104**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D850B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA D902
7000015241 Lube, Full-Flow Spin-On **LF3403**

Engine: KUBOTA D905E
7000015241 Lube, Full-Flow Spin-On **LF3403**
1522111223 Air **AF1658K**
1574111080 Air **AF4939**
T027016321 Air, Primary **AF26250**

Engine: KUBOTA D950
7000015241 Lube, Full-Flow Spin-On **LF3403**
1523143560 Fuel, Cartridge **FF5104**
1522143081 Fuel, Spin-On **FF42003**$_{OR}$
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA D950B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA DG972
7000015241 Lube, Full-Flow Spin-On **LF3403**

Engine: KUBOTA EA300
1497111180 Air **AF25440K**

Engine: KUBOTA F2803 B
1540232430 Lube **LF3376**
1735111080 Air, Primary **AF4991**
1552143160 Fuel **FF5103**

Engine: KUBOTA OC60E
1142011180 Air **AF25221**

Engine: KUBOTA OC95E
1142011180 Air **AF25221**

Engine: KUBOTA S2600
7000015451 Lube **LF3347**

Engine: KUBOTA S2800B
7000015451 Lube **LF3347**

Engine: KUBOTA V1100B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA V1200B
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V1502
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V1505B
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**

Engine: KUBOTA V1505T
1627132090 Lube, Full-Flow Spin-On **LF16157**

Engine: KUBOTA V1702B
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V1902B
1540111081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V1903
1540232090 Lube, Spin-On **LF742**
1735111080 Air **AF4991**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V1908
1560611080 Air, Primary **AF437KM**
1522143081 Fuel, Spin-On **FF42003**$_{OR}$
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA V2203
1540232090 Lube, Spin-On **LF742**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V2203A
7000032091 Lube, Spin-On **LF3682**
1552143160 Fuel, Cartridge **FF5103**

Engine: KUBOTA V2403M
7000074035 Lube, Spin-On **LF3706**

Engine: KUBOTA V3300
1663143560 Fuel **FF5172**

Engine: KUBOTA V3600E
7000074035 Lube, Spin-On **LF3706**
1663143560 Fuel, Spin-On **FF5172**

Engine: KUBOTA V3600T
7000074035 Lube, Spin-On **LF3706**
1663143560 Fuel, Spin-On **FF5172**

Engine: KUBOTA V3800-D1-T
7000015241 Lube, Full-Flow Spin-On **LF3403**
1663143560 Fuel, Spin-On **FF5172**

Engine: KUBOTA V800B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA WG600B
7000015241 Lube, Full-Flow Spin-On **LF3403**

Engine: KUBOTA WG750B
7000015241 Lube, Full-Flow Spin-On **LF3403**

Engine: KUBOTA WG972
7000015241 Lube, Full-Flow Spin-On **LF3403**

Engine: KUBOTA Z400B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA Z482E
1585332430 Lube **LF3925**
1522111223 Air **AF1658K**
1585211081 Air **AF4502K**
1522143081 Fuel, Spin-On **FF42003**$_{OR}$
1522143081 Fuel, Spin-On **FF5226**

Engine: KUBOTA Z500
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA Z600B
1584132431 Lube, Spin-On **LF3591**
1522111223 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

Engine: KUBOTA Z602
7000015241 Lube, Full-Flow Spin-On **LF3403**

1610 (tractor)
See: 2410

2410 (tractor)
6798082632 Air, Primary **AF26230**

B1550 (tractor)
1524132090 Lube **LF3462**
7000074034 Lube, Spin-On **LF3707**
1585211080 Air **AF4502K**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**
6602136060 Hydraulic **HF35308**

B1550 HST (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
1524132090 Lube, Spin-On **LF3462**
7000074034 Lube, Spin-On **LF3707**
1585211080 Air **AF4502K**
1585211082 Air **AF4502K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1550D (construction equipment)
Engine: KUBOTA D850-5B
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**

B1550E (construction equipment)
Engine: KUBOTA D850-5B
See: B1550D

B1550HST-D (tractor)
Engine: KUBOTA D850-5B
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1550HST-E (tractor)
Engine: KUBOTA D850-5B
See: B1550HST-D

B1700 (tractor)
Year: 1995-UP
Engine: KUBOTA D905E
1524132092 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1700DT (lawn equipment)
7000074034 Lube, Spin-On **LF3707**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**
6798082630 Air, Primary **AF26230**

B1700DT (construction equipment)
Engine: KUBOTA D905-D10
1524132090 Lube, Spin-On **LF3462**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
6798082630 Air **AF26230**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1700E (tractor)
Engine: KUBOTA D905-D10
1524132090 Lube, Spin-On **LF3462**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
6798082630 Air **AF26230**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1700HSD (lawn equipment)
7000074034 Lube, Spin-On **LF3707**
6A10082630 Air **AF25745**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1700HSTD (lawn equipment)
Engine: KUBOTA D950DT
1524132090 Lube, Spin-On **LF3462**
6C04094250 Air, Secondary **AF25702**
6798082630 Air **AF26230**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1750 (tractor)
1524132090 Lube **LF3462**
7000074034 Lube, Spin-On **LF3707**
1585211080 Air **AF4502K**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**

B1750 HST (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1750D (construction equipment)
Engine: KUBOTA D9505B
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**

B1750E (tractor)
Engine: KUBOTA D9505B
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**

B1750HSTD (construction equipment)
Engine: KUBOTA D9505B
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B1750HSTE (construction equipment)
Engine: KUBOTA D9505B
See: B1750HSTD

B20 (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel, Cartridge **FF5104**
3396082630 Hydraulic **HF35274**

B20 (construction equipment)
Engine: KUBOTA D950AT
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**
6636137950 Hydraulic, Spin-On **HF7551**

B21 (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
6A10082630 Air **AF25745**
1523143560 Fuel, Cartridge **FF5104**
3396082630 Hydraulic **HF35274**
6602136060 Hydraulic **HF35308**

B2100 (tractor)
Year: 1995-UP
Engine: KUBOTA D1005-E
1524132090 Lube, Spin-On **LF3462**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B2100DT (lawn equipment)
See: B1700DT

B2100HSD (lawn equipment)
S/N: TO-72212
7000074034 Lube, Spin-On **LF3707**
6798082630 Air **AF26230**
6798082632 Air, Primary **AF26230**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B2100HSD (lawn equipment)
S/N: 72213-UP
See: B1700HSD

B2100HSTD (lawn equipment)
Engine: KUBOTA D1005D10
1524132090 Lube, Spin-On **LF3462**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
6602136060 Hydraulic **HF35308**

B2100HSTDB (lawn equipment)
Engine: KUBOTA D1005D10
See: B2100HSTD

* See Upgrade Table in Page E1

B2150 (tractor)
Engine: KUBOTA 4 CYL

1524132099	Lube, Full-Flow Spin-On	**LF16050**
1524132090	Lube	**LF3462**
7000074034	Lube, Spin-On	**LF3707**
1574111080	Air	**AF4939**
1574111083	Air	**AF4939**
1523143560	Fuel	**FF5104**

B2150 HST (tractor)

7000074034	Lube, Spin-On	**LF3707**
1574111083	Air	**AF4939**
1574111080	Air	**AF4939**
1523143560	Fuel, Cartridge	**FF5104**
3270137950	Hydraulic, Spin-On	**HF7551**

B2150DT (tractor)
Engine: KUBOTA V12005B

1524132090	Lube, Spin-On	**LF3462**
1574111083	Air	**AF4939**
1523143560	Fuel, Cartridge	**FF5104**

B2150E (tractor)
Engine: KUBOTA V12005B
See: B2150DT

B21TL (tractor)
Engine: KUBOTA D1005

1524132090	Lube, Spin-On	**LF3462**
6C06099410	Air	**AF26161**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**
3396082630	Hydraulic	**HF35274**
6602136060	Hydraulic	**HF35308**

B21TLB (tractor)
Engine: KUBOTA D1005

1524132090	Lube, Spin-On	**LF3462**
6C06099410	Air	**AF26161**
1523143560	Fuel, Cartridge	**FF5104**
3396082630	Hydraulic	**HF35274**
6602136060	Hydraulic	**HF35308**

B2400 (tractor)
Year: 1995-UP
Engine: KUBOTA D1105

1524132090	Lube, Spin-On	**LF3462**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B2400DT (lawn equipment)
See: B1700DT

B2400HSD (lawn equipment)
S/N: TO-73460
See: B2100HSD

B2400HSD (lawn equipment)
S/N: 73461-UP
See: B1700HSD

B2400HSTD (tractor)
Year: 1995-UP
Engine: KUBOTA D1105D10

1524132090	Lube, Spin-On	**LF3462**
6C04094240	Air, Primary	**AF25703K**
6C04094250	Air, Secondary	**AF25702**
6798082630	Air	**AF26230**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B2400HSTDB (tractor)
Year: 1995-UP
Engine: KUBOTA D1105D10
See: B2400HSTD

B2400HSTE (tractor)
Year: 1999-UP
Engine: KUBOTA D1105D10

1524132090	Lube, Spin-On	**LF3462**
6C04094240	Air, Secondary	**AF25703K**
6C04094250	Air, Secondary	**AF25702**
6798082630	Air	**AF26230**
1523143560	Fuel, Cartridge	**FF5104**

B2410HSD (tractor)
Year: 1999-UP

1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000015241	Lube, Full-Flow Spin-On	**LF3403**
6A10082630	Air, Primary	**AF25745**
6602136060	Hydraulic	**HF35308**

B2410HSE (tractor)
Year: 1999-UP
See: B2410HSD

B2710 (tractor)

1627132092	Lube, Spin-On	**LF3776**
6A10082630	Air	**AF25745**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B2710HSD (tractor)
Engine: KUBOTA V1305ED12

1627132090	Lube, Full-Flow Spin-On	**LF16157**
6C06099410	Air	**AF26161**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B2710HSD (tractor)
Engine: KUBOTA V1305

1627132090	Lube, Full-Flow Spin-On	**LF16157**
6C06099410	Air	**AF26161**
6602136060	Hydraulic	**HF35308**

B2910HSD (tractor)
Year: 1998-UP
Engine: KUBOTA V1505

1627132090	Lube, Full-Flow Spin-On	**LF16157**
6A10082630	Air, Primary	**AF25745**
6602136060	Hydraulic	**HF35308**

B2910HSD (tractor)
Year: 1998-UP
Engine: KUBOTA V1505ED16

1627132090	Lube, Full-Flow Spin-On	**LF16157**
6602136060	Hydraulic	**HF35308**

B4200 (tractor)
Year: 1992

1524132092	Lube	**LF3462**
1921511220	Air, Primary	**AF1658K**
1142011180	Air	**AF25221**
1523143560	Fuel, Cartridge	**FF5104**

B4200 (tractor)

1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**

B4200D (tractor)
Engine: KUBOTA Z600A

1524132090	Lube, Spin-On	**LF3462**
1522211220	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**

B5100 (tractor)
Engine: KUBOTA 2 CYL

7000015241	Lube, Spin-On	**LF3403**
1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1142011180	Air	**AF25221**
1523143560	Fuel	**FF5104**
6602136060	Hydraulic	**HF35308**

B5100D (tractor)
Engine: KUBOTA Z500A

1524132092	Lube, Spin-On	**LF3462**

B5100D (tractor)
Engine: KUBOTA Z500B

1524132090	Lube, Spin-On	**LF3462**
1523143560	Fuel, Cartridge	**FF5104**

B5100DT (tractor)
Engine: KUBOTA 2 CYL
See: B5100

B5100E (tractor)
Engine: KUBOTA Z500A
See: B5100D

B5100E (tractor)
Engine: KUBOTA Z500B

1524132090	Lube, Spin-On	**LF3462**
1523143560	Fuel, Cartridge	**FF5104**

B5200 (tractor)
Engine: KUBOTA D750

7000015241	Lube	**LF3403**
1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel	**FF5104**

B5200D (tractor)
Engine: KUBOTA D750

1524132090	Lube, Spin-On	**LF3462**
6780058300	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**

B5200E (tractor)
Engine: KUBOTA D750
See: B5200D

B6000 (tractor)
Engine: KUBOTA ZL600

1524132092	Lube	**LF3462**
1921511220	Air, Primary	**AF1658K**
1142011180	Air	**AF25221**
1523143560	Fuel, Cartridge	**FF5104**

B6000E (tractor)
Engine: KUBOTA ZL600

1523143560	Fuel, Cartridge	**FF5104**

B6100 (tractor)
Engine: KUBOTA D650A

7000015241	Lube, Spin-On	**LF3403**
1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel	**FF5104**

B6100 (tractor)
Engine: KUBOTA D650

1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000015241	Lube, Full-Flow Spin-On	**LF3403**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**

B6100D (tractor)
Engine: KUBOTA D650A

1524132092	Lube, Spin-On	**LF3462**

B6100D (tractor)
Engine: KUBOTA D650B

1524132090	Lube, Spin-On	**LF3462**
1522211220	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**

B6100DT (tractor)
Engine: KUBOTA D650A
See: B6100

B6100E (tractor)
Engine: KUBOTA D650A
See: B6100D

B6100HDS (tractor)
Engine: KUBOTA D650AH
See: B6100HSE

B6100HSE (tractor)
Engine: KUBOTA D650AH

1524132092	Lube, Spin-On	**LF3462**

B6100HST (tractor)

7000015241	Lube, Spin-On	**LF3403**
1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel	**FF5104**
6602136060	Hydraulic	**HF35308**

B6100HSTDT (tractor)

1524132090	Lube, Spin-On	**LF3462**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B6100HSTE (tractor)
Engine: KUBOTA D650AH

1524132090	Lube, Spin-On	**LF3462**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B6200 (tractor)
Engine: KUBOTA D-850LA

1524132099	Lube, Full-Flow Spin-On	**LF16050**
7000074034	Lube, Spin-On	**LF3707**
7000011221	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B6200 HST (tractor)
Engine: KUBOTA D-850LA
See: B6200

B6200D (tractor)

1524132092	Lube, Spin-On	**LF3462**

B6200D (tractor)
Engine: KUBOTA D850-5B

1524132090	Lube, Spin-On	**LF3462**
6780058300	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

B6200E (tractor)
See: B6200D

B6200E (tractor)
Engine: KUBOTA D850-5B

1524132090	Lube, Spin-On	**LF3462**
6780058300	Air	**AF1658K**
1523143560	Fuel, Cartridge	**FF5104**
6602136060	Hydraulic	**HF35308**

* See Upgrade Table in Page E1

B6200HSTD (tractor)
Engine: KUBOTA D850-5B
See: B6200E

B6200HSTE (tractor)
Engine: KUBOTA D850-5B
See: B6200E

B7100 (tractor)
Engine: KUBOTA D750A
7000015241 Lube, Spin-On **LF3403**
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**

B7100 (tractor)
Engine: KUBOTA D750-B
1522211220 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

B7100 (tractor)
Engine: KUBOTA D750A
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**

B7100DT (tractor)
Engine: KUBOTA D750A
See: B7100

B7100DT (tractor)
Engine: KUBOTA D750A
See: B7100

B7100HST (tractor)
Engine: KUBOTA D750AH
7000015241 Lube, Spin-On **LF3403**
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**
6602136060 Hydraulic **HF35308**

B7100HST (tractor)
Engine: KUBOTA D750AH
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7100HSTDT (tractor)
Engine: KUBOTA D750-B
1524132090 Lube, Spin-On **LF3462**
1522211220 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7100HSTE (tractor)
Engine: KUBOTA D750-B
See: B7100HSTDT

B7100HSTIIDT (tractor)
Engine: KUBOTA D750-B
1524132090 Lube, Spin-On **LF3462**
1522211220 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7200 (tractor)
Engine: KUBOTA D-950LA
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
6602136060 Lube **HF35308**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**

B7200D (tractor)
1524132092 Lube, Spin-On **LF3462**

B7200D (tractor)
Engine: KUBOTA D950
1524132090 Lube, Spin-On **LF3462**
6780058300 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7200E (tractor)
Engine: KUBOTA D950
See: B7200D

B7200HST (tractor)
7000015241 Lube **LF3403**
7000074034 Lube, Spin-On **LF3707**
6602136060 Lube **HF35308**
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**
3270137950 Hydraulic **HF7551**

B7200HSTD (tractor)
Engine: KUBOTA D950
See: B7200D

B7200HSTE (tractor)
Engine: KUBOTA D950
See: B7200D

B7300HSD (tractor)
1585332439 Lube **LF3462**
6A10082630 Air **AF25745**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7300HSD (tractor)
Engine: KUBOTA D722D10SP
1585332430 Lube **LF3925**
6C06099410 Air **AF26161**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

B7400HSD (tractor)
Year: 1998-UP
Engine: KUBOTA D722
6A10082630 Air, Primary **AF25745**
6602136060 Hydraulic **HF35308**

B7410DTF (tractor)
Engine: KUBOTA D782ED20
1585332430 Lube **LF3925**

B7410DTF (tractor)
Engine: KUBOTA D782ED20
See: B7410DTR

B7410DTR (tractor)
Engine: KUBOTA D782ED20
1585332430 Lube **LF3925**
6C06099410 Air **AF26161**

B7500DT (tractor)
Year: 1998-UP
Engine: KUBOTA D1005-E
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000015241 Lube, Full-Flow Spin-On **LF3403**
6A10082630 Air, Primary **AF25745**
6602136060 Hydraulic **HF35308**

B7500HSD (tractor)
Year: 1998-UP
Engine: KUBOTA D1005-E
See: B7500DT

B7510DTF (tractor)
Engine: KUBOTA D1005ED16
1585332430 Lube **LF3925**
6C06099410 Air **AF26161**

B7510DTNR (tractor)
Engine: KUBOTA D1005ED16
See: B7510DTF

B7510DTR (tractor)
Engine: KUBOTA D1005ED16
See: B7510DTF

B7510HSDF (tractor)
Engine: KUBOTA D1005ED16
1585332430 Lube **LF3925**
6C06099410 Air **AF26161**
6602136060 Hydraulic **HF35308**

B7510HSDR (tractor)
Engine: KUBOTA D1005ED16
See: B7510HSDF

B7610HSDF (tractor)
Engine: KUBOTA D1105ED16
1585332430 Lube **LF3925**
6C06099410 Air **AF26161**

B7610HSDR (tractor)
Engine: KUBOTA D1105ED16
See: B7610HSDF

B7800HSD (tractor)
1627132090 Lube, Full-Flow Spin-On **LF16157**
6A10082630 Air, Primary **AF25745**
6602136060 Hydraulic **HF35308**

B8200 (tractor)
Engine: KUBOTA D950
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**

B8200HST (tractor)
Engine: KUBOTA D950A-DT
7000015241 Lube, Spin-On **LF3403**
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
7000011221 Air **AF1658K**
1523143560 Fuel **FF5104**
3270137950 Hydraulic **HF7551**

B9200 (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
1524132090 Lube **LF3462**
1574111080 Air **AF4939**
1523143560 Fuel **FF5104**

B9200HST (tractor)
7000015241 Lube, Spin-On **LF3403**
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
1574111080 Air, Primary **AF4939**
1523143560 Fuel, Cartridge **FF5104**
3270137950 Hydraulic **HF7551**

BX1500D (tractor)
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149(2)**

BX1800D (lawn equipment)
Year: 2000-UP
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000015241 Lube, Full-Flow Spin-On **LF3403**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149(2)**

BX1830D (tractor)
Engine: KUBOTA D722EBX
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

BX1830DB (tractor)
Engine: KUBOTA D722EBX
See: BX1830D

BX22 (lawn equipment)
Engine: KUBOTA D905E-BX
1524132099 Lube, Full-Flow Spin-On **LF16050**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

BX2200 (excavator)
Lube, Spin-On **LF3707**
Air, Primary **AF25550**
Magnum RS

BX2200D (lawn equipment)
Year: 2000-UP
See: BX1800D

BX2230D (tractor)
Engine: KUBOTA D722EBX
See: BX1830D

BX2230DB (tractor)
Engine: KUBOTA D722EBX
See: BX1830D

BX23LBB (tractor)
Engine: KUBOTA D722EBX
See: BX1830D

BX23LBT (tractor)
Engine: KUBOTA D722EBX
See: BX1830D

F1900 (tractor)
Engine: KUBOTA 3 CYL
See: G1900S

F1900E (tractor)
1585211080 Air **AF4502K**
1335143010 Fuel **FF149**
6602136060 Hydraulic **HF35308**

F2000 (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
7661158420 Air **AF1658K**
1523143560 Fuel, Cartridge **FF5104**
6602136060 Hydraulic **HF35308**

F2000/II (tractor)
1524132090 Lube **LF3462**
6602136060 Lube **HF35308**
7661158420 Air **AF1658K**
1523143560 Fuel **FF5104**

F2100 (tractor)
See: F2100E

F2100E (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
1524132090 Lube **LF3462**

* See Upgrade Table in Page E1

7000074034 Lube, Spin-On **LF3707**
7661158420 Air **AF1658K**
1627143560 Fuel, Cartridge **FF5259**
6602136060 Transmission **HF35308**

F2260 (tractor)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
6798082630 Air **AF26230**
1258143012 Fuel, In-Line **FF149(2)**
6602136060 Hydraulic **HF35308**

F2400 (tractor)
1627132090 Lube, Full-Flow Spin-On **LF16157**
7000011221 Air **AF1658K**
1627143560 Fuel, Cartridge **FF5259**
6602136060 Hydraulic **HF35308**

F2400B (tractor)
Engine: KUBOTA 3 CYL
1627132090 Lube **LF16157**
1921511220 Air, Primary **AF1658K**
1142011180 Air **AF25221**
6780058300 Air **AF1658K**
1627143560 Fuel **FF5259**
6602136060 Hydraulic **HF35308**

F2560(E) (tractor)
See: F2260

F2880 (tractor)
6C06099410 Air **AF26161**

F3060 (tractor)
1627132090 Lube, Full-Flow Spin-On **LF16157**
T007016323 Air **AF25578M**
1258143012 Fuel, In-Line **FF149(2)**
6602136060 Hydraulic **HF35308**

F3060E (tractor)
1627132092 Lube, Spin-On **LF3776**
T007016323 Air **AF25578M**
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

FZ2100 (tractor)
Year: 1992
Engine: KUBOTA 3 CYL
1627132090 Lube **LF16157**
1585211082 Air **AF4502K**
1627143560 Fuel **FF5259**

FZ2100RP (tractor)
1627132090 Lube **LF16157**
1585211080 Air **AF4502K**
1627143560 Fuel **FF5259**

FZ2400 (tractor)
Year: 1992
Engine: KUBOTA 3 CYL
See: FZ2100

G1700 (tractor)
Year: 1991
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1258143012 Fuel, In-Line **FF149(2)**
1335143010 Fuel **FF149(2)**
6602136060 Hydraulic **HF35308**

G1800 (tractor)
Year: 1991
See: G1700

G1800S (tractor)
Year: 1991
See: G1700

G1900 (tractor)
Year: 1991
See: G1700

G1900HST (tractor)
1584132430 Lube, Spin-On **LF3591**
1585211081 Air **AF4502K**
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

G1900S (tractor)
Year: 1991
See: G1700

G1900S (tractor)
Engine: KUBOTA 3 CYL
7000015241 Lube **LF3403**
1585399170 Lube **LF3925**
6602136060 Lube **HF35308**
1585211080 Air **AF4502K**
1335143010 Fuel **FF149**
1258143010 Fuel **FF149**

G1900S (tractor)
See: G1900HST

G2 (tractor)
1584132430 Lube **LF3591**
1585211080 Air, Primary **AF4502K**
1523143560 Fuel **FF5104**
1335143010 Fuel **FF149**
6602136060 Hydraulic **HF35308**

G2/HST (tractor)
See: G2

G2000 (tractor)
Year: 1991
See: G1700

G2000 (tractor)
7000015241 Lube **LF3403**
6602136060 Lube **HF35308**
1585211080 Air **AF4502K**

G2160 (lawn equipment)
Engine: KUBOTA D782
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

G2460G (lawn equipment)
Engine: KUBOTA WG752
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

G3/HST (tractor)
See: G2

G3200 (tractor)
Engine: KUBOTA Z400
7000015241 Lube **LF3403**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**
6602136060 Hydraulic **HF35308**

G4200 (tractor)
Engine: KUBOTA Z430
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

G4200H (tractor)
Engine: KUBOTA Z430
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
6602136060 Lube **HF35308**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**
1258143012 Fuel, In-Line **FF149**

G5200H (tractor)
Engine: KUBOTA D600
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

G6200H (tractor)
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1523143560 Fuel **FF5104**$_{AND}$
1258143012 Fuel, In-Line **FF149**
6602136060 Hydraulic **HF35308**

GF1800 (tractor)
1585332439 Lube **LF3462**
7000074034 Lube, Spin-On **LF3707**
1585211082 Air **AF4502K**
1258143012 Fuel, In-Line **FF149(2)**
6602136060 Hydraulic **HF35308**

GF1800-R (tractor)
Engine: KUBOTA D722
1585332430 Lube **LF3925**
1585211082 Air **AF4502K**
1258143010 Fuel, In-Line **FF149(2)**
1258143012 Fuel, In-Line **FF149(2)**
6602136060 Hydraulic **HF35308**

GF1800E (tractor)
See: GF1800

GF1800E-R (tractor)
Engine: KUBOTA D722
1585332430 Lube **LF3925**
1585211082 Air **AF4502K**
1335143010 Fuel, In-Line **FF149(2)**
1258143010 Fuel, In-Line **FF149(2)**
1258143012 Fuel, In-Line **FF149(2)**
6602136060 Hydraulic **HF35308**

K008 (excavator)
Engine: KUBOTA D722EBH3
1584132430 Lube, Spin-On **LF3591**
6A10082630 Air, Primary **AF25745**
1523143560 Fuel, Cartridge **FF5104**

K008-3 (excavator)
6C06099410 Air **AF26161**
1523143560 Fuel, Cartridge **FF5104**

KC120 (excavator)
1524132090 Lube **LF3462**
1921511220 Air, Primary **AF1658K**
1523143560 Fuel, Primary **FF5104**

KC80D (excavator)
1921511220 Air, Primary **AF1658K**
1523143560 Fuel **FF5104**

KH007 (excavator)
7000074034 Lube, Spin-On **LF3707**
1523143560 Fuel, Cartridge **FF5104**
6870162192 Hydraulic, Cartridge **HF7929**

KH1/D (excavator)
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**$_{OR}$
7000043081 Fuel **FF5226**
6813162130 Hydraulic **HF7990**

KH10 (excavator)
7000014631 Lube **LF566**
1540232430 Lube, Spin-On **LF3376**
7000011081 Air, Primary **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**$_{OR}$
7000043081 Fuel, Spin-On **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic, Spin-On **HF7990**

KH10/D (excavator)
See: KH1/D

KH101 (excavator)
1732132430 Lube **LF3706**
1560611080 Air, Primary **AF437KM**
1522143080 Fuel, User Friendly Version **FF42003**$_{OR}$
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic **HF7444**

KH11/16 (excavator)
Year: 1993
Engine: KUBOTA D1302BH
1732132430 Lube **LF3706**
1540111080 Air **AF435KM**
1522143080 Fuel, User Friendly Version **FF42003**$_{OR}$
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**

KH130 (excavator)
Year: 1990
Engine: KUBOTA V1902-BH2
7000032091 Lube **LF3682**
7000011080 Air **AF437KM**
1552143160 Fuel **FF5103**
1560143170 Fuel **FF5282**
1335143010 Fuel, In-Line **FF149**
6877362230 Hydraulic **HF7935**

KH14/15 (excavator)
Year: 1993
Engine: KUBOTA D1301BH
1521332090 Lube **LF3499**
1540111080 Air **AF435KM**
1522143080 Fuel, User Friendly Version **FF42003**$_{OR}$
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**

KH151 (excavator)
Year: 1990
Engine: KUBOTA V1902-BH4
7000074035 Lube, Spin-On **LF3706**
1732132430 Lube, Spin-On **LF3706**
7000011080 Air **AF437KM**
1552143160 Fuel **FF5103**
1335143010 Fuel, In-Line **FF149**
6877362230 Hydraulic **HF7935**

KH170L (excavator)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air **AF437KM**
1560543060 Fuel, Secondary **FF5102**
6877362230 Hydraulic, Spin-On **HF7935**

KH18 (excavator)
7000074035 Lube, Spin-On **LF3706**
1540232430 Lube, Spin-On **LF3376**
1560611080 Air **AF437KM**
7000011080 Air, Primary **AF437KM**
1560543060 Fuel **FF5102**

KH191 (excavator)
Year: 1990
Engine: KUBOTA S2800D
7000074035 Lube, Spin-On **LF3706**
1732132430 Lube, Spin-On **LF3706**
7000011080 Air **AF437KM**
1552143160 Fuel, Cartridge **FF5103**
1335143010 Fuel, In-Line **FF149**
6877362230 Hydraulic, Spin-On **HF7935**

KH21 (excavator)
Year: 1991
Engine: KUBOTA Z430-K1
1584132430 Lube **LF3591**
1585211080 Air, Primary **AF4502K**
1523143560 Fuel, Primary **FF5104**
1335143010 Fuel, In-Line **FF149**

KH28 (excavator)
Year: 1991
Engine: KUBOTA S2600D
7000074035 Lube, Spin-On **LF3706**
1540232090 Lube, Spin-On **LF742**
7000011080 Air **AF437KM**
1560611080 Air, Primary **AF437KM**
1560543060 Fuel **FF5102**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
6877362230 Hydraulic **HF7935**

KH28L (excavator)
1540232431 Lube, Spin-On **LF781**
1560611081 Air **AF437K**

KH31 (excavator)
Year: 1991
Engine: KUBOTA Z600-KW3
7000015241 Lube **LF3403**
1524132092 Lube **LF3462**
1524132090 Lube, Spin-On **LF3462**
1921511220 Air **AF1658K**
1142011180 Air **AF25221**
1556211080 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
6805162220 Hydraulic **HF28945**

KH35 (excavator)
7000015241 Lube **LF3403**
1524132090 Lube, Spin-On **LF3462**
1921511220 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
6805162220 Hydraulic **HF28945**
6805162220 Hydraulic **HF28945**

KH36 (excavator)
Year: 1990
Engine: KUBOTA Z620-KW
1524132090 Lube **LF3462**
1921511220 Air, Primary **AF1658K**
1142011180 Air **AF25221**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6805162220 Hydraulic **HF28945**

KH41 (excavator)
Year: 1990
Engine: KUBOTA D950-BH1
1524132099 Lube, Full-Flow Spin-On **LF16050**
1524132090 Lube **LF3462**
7000011221 Air **AF1658K**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
7000043081 Fuel, Spin-On **FF5226**
1335143010 Fuel, In-Line **FF149**
6805162220 Hydraulic **HF28945**

KH5 (excavator)
Year: 1993
Engine: KUBOTA Z600-K1/ KW2
1524132090 Lube **LF3462**
1921511220 Air, Primary **AF1658K**
1523143560 Fuel, Primary **FF5104**
1335143010 Fuel, In-Line **FF149**
6805162220 Hydraulic **HF28945**

KH50 (excavator)
Engine: KUBOTA D950BH
1524132090 Lube **LF3462**
1921511220 Air **AF1658K**
1142011180 Air **AF25221**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
1335143010 Fuel **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic **HF7444**

KH51/55 (excavator)
Engine: KUBOTA D950-BH2
1524132090 Lube **LF3462**
1921511220 Air **AF1658K**
1142011180 Air **AF25221**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
1335143010 Fuel **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic **HF7444**

KH60 (excavator)
Year: 1991
Engine: KUBOTA D1402-BH4
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic, Cartridge **HF7444**

KH61 (excavator)
1524132099 Lube, Full-Flow Spin-On **LF16050**
7000015241 Lube **LF3403**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
6813162130 Hydraulic **HF7990**

KH65/66 (excavator)
Year: 1991
Engine: KUBOTA D1402-BH4
7000032091 Lube, Spin-On **LF3682**
1540111080 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic **HF7444**

KH8 (excavator)
Year: 1993
1524132090 Lube **LF3462**
1550111080 Air, Primary **AF1658K**
1523143560 Fuel, Primary **FF5104**
6813162130 Hydraulic **HF7990**

KH90 (excavator)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air **AF437KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic, Cartridge **HF7444**

KH91 (excavator)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
6813162130 Hydraulic **HF7990**

KHK151 (excavator)
Year: 1990
1552132430 Lube **LF3341**
1560611080 Air **AF437KM**
Air, Secondary **AF4510**
1552143160 Fuel **FF5103**

KX101 (excavator)
Year: 1992
Engine: KUBOTA V1902-BH5
1732132430 Lube **LF3706**
1735111080 Air, Primary **AF4991**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel **FF5226**
1335143010 Fuel, In-Line **FF149**
1560143170 Fuel **FF5282**
6865162120 Hydraulic, Cartridge **HF28946**
6874162210 Hydraulic **HF7444**

KX101-3 (excavator)
Engine:KUBOTA
See: KX91-3

KX101H (excavator)
7000074035 Lube, Spin-On **LF3706**
1735111083 Air **AF4991**
1258143012 Fuel, In-Line **FF149**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
6865162120 Hydraulic, Cartridge **HF28946**
6874162210 Hydraulic, Cartridge **HF7444**

KX121-2 (excavator)
S/N: 55136-UP
Engine: KUBOTA V2203
1732132430 Lube, Spin-On **LF3706**
1561211180 Air, Secondary **AF1966**
7000011080 Air, Primary **AF437KM**
1583143380 Fuel, Primary **FF5468**
1522143170 Fuel, User Friendly Version **FF42003**OR
1522143170 Fuel, Secondary **FF5226**
6865162120 Strainer **HF28946**

KX121-2 (excavator)
S/N: TO-55135
1732132430 Lube, Spin-On **LF3706**
1735111083 Air **AF4991**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**
6865162120 Hydraulic, Cartridge **HF28946**

KX121-3 (excavator)
Engine:KUBOTA
1583132430 Lube **LF3313***
R240142280 Air, Secondary **AF25497**
R140142270 Air, Primary **AF25553**

KX1213R3 (excavator)
Engine: KUBOTA V2203MEBH2
1583132430 Lube **LF3313***
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**

KX1213R4 (excavator)
Engine: KUBOTA V2203MEBH2
See: KX1213R3

KX1213R4A (excavator)
Engine: KUBOTA V2203MEBH2
See: KX1213R3

KX1213S3 (excavator)
Engine: KUBOTA V2203MEBH2
See: KX1213R3

KX1213S4 (excavator)
Engine: KUBOTA V2203MEBH2
See: KX1213R3

KX1213S4A (excavator)
Engine: KUBOTA V2203MEBH2
See: KX1213R3

KX151 (excavator)
Year: 1992
Engine: KUBOTA V1902-BH6
1732132430 Lube **LF3706**
1735111080 Air, Primary **AF4991**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
1560143170 Fuel **FF5282**
6865162120 Hydraulic, Cartridge **HF28946**
6874162210 Hydraulic **HF7444**

KX151H (excavator)
7000074035 Lube, Spin-On **LF3706**
1735111083 Air **AF4991**
1258143012 Fuel, In-Line **FF149**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
6865162120 Hydraulic, Cartridge **HF28946**
6874162210 Hydraulic, Cartridge **HF7444**

KX161-2 (excavator)
S/N: 50135-UP
1732132430 Lube, Spin-On **LF3706**
1561211180 Air, Secondary **AF1966**
7000011080 Air, Primary **AF437KM**
1583143380 Fuel, Primary **FF5468**
1522143170 Fuel, User Friendly Version **FF42003**OR

* See Upgrade Table in Page E1

1522143170 Fuel, Secondary **FF5226**
6865162120 Strainer **HF28946**

KX161-2 (excavator)
S/N: TO-50134
1732132430 Lube, Spin-On **LF3706**
1735111083 Air **AF4991**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**
6865162120 Hydraulic, Cartridge **HF28946**

KX161-3 (excavator)
Engine:KUBOTA
7000032091 Lube, Spin-On **LF3682**
1583132430 Lube **LF3313***
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**

KX251 ALPHA (excavator)
Year: 2003-UP
Engine: KUBOTA V3300
1C02032430 Lube **LF3376**
1C01032430 Lube **LF3376**
1540232090 Lube, Spin-On **LF742**
R240142280 Air, Secondary Magnum RS **AF25497**
R140142270 Air, Primary Magnum RS **AF25553**
Fuel, Cartridge **FF5131**
1663143560 Fuel, Spin-On **FF5172**

KX36 (excavator)
Year: 1992
Engine: KUBOTA D662-BH
1584132430 Lube **LF3591**
1585211080 Air, Primary **AF4502K**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6870162192 Hydraulic **HF7929**

KX36-2 (excavator)
1627132092 Lube, Spin-On **LF3776**

KX41 (excavator)
Year: 1992
Engine: KUBOTA D1105-BH
1627132090 Lube **LF16157**
1585211080 Air, Primary **AF4502K**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6870162192 Hydraulic **HF7929**

KX41-2 (excavator)
1627132092 Lube, Spin-On **LF3776**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**

KX413 (excavator)
Engine: KUBOTA D902EBH
1585332430 Lube **LF3925**

KX41H (excavator)
1627132090 Lube, Full-Flow Spin-On **LF16157**
1585211082 Air **AF4502K**
1258143012 Fuel, In-Line **FF149**
6870162192 Hydraulic, Cartridge **HF7929**

KX61 (excavator)
Year: 1992
Engine: KUBOTA D1105-G
1627132090 Lube **LF16157**
1585211080 Air, Primary **AF4502K**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6870162192 Hydraulic **HF7929**

KX61-2 (excavator)
1627132092 Lube, Spin-On **LF3776**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
1583143380 Fuel, Primary **FF5468**
1522143170 Fuel, User Friendly Version **FF42003**OR
1522143170 Fuel **FF5226**
6870162192 Hydraulic, Cartridge **HF7929**

KX61-2 ALPHA (excavator)
Year: 2004-UP
1627132090 Lube, Full-Flow Spin-On **LF16157**
6C04094240 Air, Primary **AF25703K**

KX71 (excavator)
Year: 1992
Engine: KUBOTA V1505-BH
1627132090 Lube **LF16157**
1574111080 Air, Primary **AF4939**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Primary **FF5226**
1335143010 Fuel, In-Line **FF149**
6870162192 Hydraulic **HF7929**
6874162210 Hydraulic **HF7444**

KX71H (excavator)
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111080 Air **AF4939**
1258143012 Fuel, In-Line **FF149**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
6870162192 Hydraulic, Cartridge **HF7929**
6874162210 Hydraulic, Cartridge **HF7444**

KX91 (excavator)
1627132090 Lube, Full-Flow Spin-On **LF16157**
1583143380 Fuel, Primary **FF5468**

KX91-2 (excavator)
1627132092 Lube, Spin-On **LF3776**
6C04094240 Air, Primary **AF25703K**
6C04094250 Air, Secondary **AF25702**
1583143380 Fuel, Primary **FF5468**
1522143170 Fuel, User Friendly Version **FF42003**OR
1522143170 Fuel, Secondary **FF5226**
6870162192 Hydraulic, Cartridge **HF7929**

KX91-3 (excavator)
Engine:KUBOTA
1C01032430 Lube **LF3376**
T027016320 Air, Primary **AF26250**
1258143010 Fuel, In-Line **FF149**

L175 (tractor)
7000032431 Lube **LF655**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L185 (tractor)
See: L175

L185DT (tractor)
Engine: KUBOTA 2 CYL 45.3 CID
1521332090 Lube **LF3499**
7000032431 Lube **LF655**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L200 (tractor)
7000014631 Lube **LF566**
1521332090 Lube, Spin-On **LF3499**
7000014630 Fuel **FF109**
3221037710 Fuel **FF109**

L2050 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L210 (tractor)
Engine: KUBOTA 21
Engine: KUBOTA 24 HP
7000032431 Lube **LF655**
7000014630 Fuel **FF109**
3221037710 Fuel **FF109**

L210 (tractor)
1521332090 Lube, Spin-On **LF3499**
7000014630 Fuel **FF109**

L225 (tractor)
7000032431 Lube **LF655**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**

L2250 (tractor)
1732132430 Lube **LF3706**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L2250/GST (tractor)
1732132430 Lube **LF3706**
1540111080 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

L2250DT (tractor)
7000032091 Lube, Spin-On **LF3682**
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2250F (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L235 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011221 Air **AF1658K**
1552143160 Fuel **FF5103**

L2350 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**

L245 (tractor)
7000032431 Lube **LF655**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L245DT (tractor)
Engine: KUBOTA D-1100
7000032431 Lube **LF655**
1521332090 Lube **LF3499**
Lube, Spin-On **LF655**
7000011221 Air **AF1658K**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L245DTP (tractor)
See: L245FP

L245FP (tractor)
1522211221 Air **AF1658K**

L245H (tractor)
See: L245FP

L245HC (tractor)
7000032431 Lube **LF655**
7000011221 Air **AF1658K**
7000011081 Air, Primary **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L245TP (tractor)
See: L245FP

L2500 (tractor)
7000074035 Lube, Spin-On **LF3706**
T007016323 Air **AF25578M**
7000011081 Air, Primary **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**

L2500 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
T007016323 Air **AF25578M**
1522143170 Fuel, Spin-On **FF42003**OR
1522143170 Fuel, Spin-On **FF5226**

L2550 (tractor)
1552132439 Lube **LF3353**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L2550/GST (tractor)
Engine: KUBOTA 3 CYL
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

L2550DT (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2550DTGST (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2550F (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L260 (tractor)
7000032431 Lube **LF655**
7000011081 Air, Primary **AF435KM**
7000014630 Fuel **FF109**

L2600DT (tractor)
Year: 1999-UP
T007016323 Air **AF25578M**

1522143170 Fuel, User Friendly Version **FF42003**OR
1522143170 Fuel, Spin-On **FF5226**
7000043081 Fuel, Spin-On **FF5226**

L2600F (tractor)
Year: 1999-UP
See: L2600DT

L2650DT (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2650DTGST (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2650F (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2650GST (tractor)
1732132430 Lube **LF3706**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L275 (tractor)
Engine: KUBOTA 3 CYL
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L2800 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L2800DTF (tractor)
Engine: KUBOTA D1403ME2A
See: L2800DTR

L2800DTR (tractor)
Engine: KUBOTA D1403ME2A
7000074035 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**

L2800FF (tractor)
Engine: KUBOTA D1403ME2A
See: L2800DTR

L2800FR (tractor)
Engine: KUBOTA D1403ME2A
See: L2800DTR

L285 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L2850 (tractor)
Engine: KUBOTA 4 CYL
1732132430 Lube **LF3706**
1560611080 Air, Primary **AF437KM**
1552143160 Fuel **FF5103**

L2850DT (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
1552143160 Fuel, Cartridge **FF5103**

L2850F (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2850GST (tractor)
Engine: KUBOTA 4 CYL
1552132439 Lube **LF3353**
7000032091 Lube **LF3682**
7000011080 Air **AF437KM**
1552143160 Fuel **FF5103**

L2850GST (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**

L2850L (tractor)
Engine: KUBOTA 4 CYL
See: L2850

L2850R (tractor)
Engine: KUBOTA 4 CYL
See: L2850

L2900 (tractor)
7000032091 Lube, Spin-On **LF3682**
1552143160 Fuel, Cartridge **FF5103**
HH33082630 Hydraulic **HF35274**

L2900DT/GST (tractor)
7000074035 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

L2900F (tractor)
7000074035 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
T007016323 Air **AF25578M**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

L295 (tractor)
7000032431 Lube **LF655**
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L2950DT (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L2950DTGST (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air, Primary **AF435KM**AND
T007016323 Air **AF25578M**
1552143160 Fuel, Cartridge **FF5103**

L2950F (tractor)
See: L2950DTGST

L2950GST (tractor)
See: L2650GST

L295DT (tractor)
See: L295

L3000DT (tractor)
Year: 1999-UP
See: L2600DT

L3000F (tractor)
Year: 1999-UP
See: L2600DT

L3010DT/GST/HST (tractor)
7000074035 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
7000011081 Air, Primary **AF435KM**
1552143160 Fuel, Cartridge **FF5103**
3270137950 Hydraulic, Spin-On **HF7551**

L3010F (tractor)
See: L3010DT/GST/HST

L305 (tractor)
7000032431 Lube **LF655**
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L3130 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L3130 SERIES (tractor)
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L3240 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L3250 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
6833543620 Air, Secondary **AF1966**
1552143160 Fuel, Cartridge **FF5103**

L3250 /DS (tractor)
Year: 1992
Engine: KUBOTA 4 CYL
1732132430 Lube **LF3706**
1560611080 Air, Primary **AF437KM**
1552143160 Fuel **FF5103**

L3300 (tractor)
Year: 1994-UP
1732132430 Lube **LF3706**
T007016323 Air **AF25578M**
1552143160 Fuel **FF5103**
HH33082630 Hydraulic **HF35274**

L3350 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
6833543620 Air, Secondary **AF1966**
1552143160 Fuel **FF5103**

L3400 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L3400DTF (tractor)
Engine: KUBOTA D1703MAE2A
7000074035 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**

L3400DTR (tractor)
Engine: KUBOTA D1703MAE2A
See: L3400DTF

L3400FF (tractor)
Engine: KUBOTA D1703MAE2A
See: L3400DTF

L3400FR (tractor)
Engine: KUBOTA D1703MAE2A
See: L3400DTF

L3410DT/GST/HST (tractor)
See: L3010DT/GST/HST

L3430 SERIES (tractor)
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L345 (tractor)
7000032091 Lube, Spin-On **LF3682**
1540232090 Lube **LF742**
7000011081 Air **AF435KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**

L345 (tractor)
See: L295

L345/II (tractor)
1732132430 Lube **LF3706**
1560611080 Air, Primary **AF437KM**
1552143160 Fuel **FF5103**

L3450DT (tractor)
7000032091 Lube **LF3682**
7000011081 Air **AF435KM**
1528711080 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

L3450DT/GST (tractor)
See: L2950DTGST

L3450GST (tractor)
7000032091 Lube **LF3682**
7000011081 Air **AF435KM**
1528711080 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

L345W (tractor)
See: L345

L35 (tractor)
HH16432430 Lube, Spin-On **LF3706**
HH33082630 Hydraulic **HF35274**

L35-TLB (tractor)
7000074035 Lube, Spin-On **LF3706**
T007016323 Air **AF25578M**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

L3540 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L355SS (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
1552143160 Fuel **FF5103**

L3600 (tractor)
Year: 1994-UP
See: L3300

L3600DT/GST (tractor)
See: L2900F

L3600DT/GSTC (tractor)
See: L2900F

L3650AST (tractor)
T007016323 Air **AF25578M**

L3650DT (tractor)
7000032091 Lube **LF3682**
7000011081 Air **AF435KM**
1528711080 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

L3650DT/GST (tractor)
See: L2950DTGST

L3650GST (tractor)
7000032091 Lube **LF3682**
7000011081 Air **AF435KM**
1528711080 Air, Primary **AF435KM**
1552143160 Fuel **FF5103**

* See Upgrade Table in Page E1

L3710DT/GST/HST (tractor)
See: L3010DT/GST/HST

L3750 (tractor)
Engine: KUBOTA F2302-DI-L
7000032091 Lube **LF3682**
1540232090 Lube **LF742**
1560611080 Air, Primary **AF437KM**
6833543620 Air, Secondary **AF1966**
1552143160 Fuel **FF5103**

L3750 (tractor)
See: L3350

L3830 SERIES (tractor)
Engine: KUBOTA D1803MEGST
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L3940 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L405 (tractor)
1732132430 Lube, Spin-On **LF3706**
1552143160 Fuel, Cartridge **FF5103**

L4150 (tractor)
Engine: KUBOTA F2302-DI-L
See: L3750

L4150 (tractor)
See: L3350

L4200 (tractor)
Year: 1994-UP
See: L3300

L4200DT/GST (tractor)
See: L2900F

L4200DT/GSTC (tractor)
See: L2900F

L4240 (tractor)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

L4300F/DT (tractor)
Engine: KUBOTA V2203
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L4310DT/GST/HST (tractor)
See: L3010DT/GST/HST

L4330 (tractor)
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L4350 (tractor)
1732132430 Lube **LF3706**
3259038380 Hydraulic **HF35274**

L4350DT (tractor)
7000074035 Lube, Spin-On **LF3706**
1735111083 Air, Primary **AF4991**
1552143160 Fuel **FF5103**
3396082630 Hydraulic **HF35274**

L452DT/H (tractor)
7000011221 Air **AF1658K**

L4630 SERIES (tractor)
Engine: KUBOTA V2203
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1552143160 Fuel, Cartridge **FF5103**

L4740 (tractor)
HH16432430 Lube, Spin-On **LF3706**

L48 (tractor)
HH16432430 Lube, Spin-On **LF3706**
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
HH33082630 Hydraulic **HF35274**

L4850 (tractor)
See: L4350

L4850DT (tractor)
7000032091 Lube **LF3682**
1552143160 Fuel **FF5103**
3259038380 Hydraulic **HF35274**

L4850DT (tractor)
See: L4350DT

L5030 (tractor)
HH16432430 Lube, Spin-On **LF3706**
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**

L5040 (tractor)
HH16432430 Lube, Spin-On **LF3706**

L5240 (tractor)
HH16432430 Lube, Spin-On **LF3706**

L5450 (tractor)
HH16432430 Lube, Spin-On **LF3706**
HH33082630 Hydraulic **HF35274**

L5450DT (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
6833543620 Air, Secondary **AF1966** AND
1735111083 Air **AF4991** AND
1552143160 Fuel **FF5103**
3396082630 Hydraulic **HF35274**

L5740 (tractor)
HH16432430 Lube, Spin-On **LF3706**

M105 (tractor)
HH1C032430 Lube **LF3376**
HH33082630 Hydraulic **HF35274**

M105SHC (tractor)
Engine: KUBOTA V3800DITIE2Q
1C02032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
1663143560 Fuel, Spin-On **FF5172**

M105SHDC (tractor)
Engine: KUBOTA V3800DITIE2Q
See: M105SHC

M108 (tractor)
HH1C032430 Lube **LF3376**
HH33082630 Hydraulic **HF35274**

M110 (tractor)
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274**

M110DT (tractor)
See: M110

M120 (tractor)
See: M110

M120 (tractor)
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274**

M120DT (tractor)
See: M110

M4000 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011081 Air **AF435KM**
7000043170 Fuel **FF5282**

M4030 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000043170 Fuel **FF5282**

M4030DT (tractor)
See: M4030

M4030SU/TF (tractor)
See: M4030

M4050 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
1561211180 Air, Secondary **AF1966**
7000043170 Fuel **FF5282**

M4050DT (tractor)
See: M4050

M4500 (tractor)
See: M4050

M4500 OC (tractor)
Engine: KUBOTA 6 CYL 2598 CC
7000032091 Lube, Spin-On **LF3682**
7000011081 Air **AF435KM**
7000043170 Fuel **FF5282**

M4500DT (tractor)
Engine: KUBOTA 6-158.5
7000032091 Lube, Spin-On **LF3682**
1560611081 Air **AF437K**

M4500DT (tractor)
See: M4050

M4700 (tractor)
7000074035 Lube, Spin-On **LF3706**
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274(2)**

M4700DT (tractor)
See: M4700

M4800 (tractor)
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

M4900 (tractor)
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

M4950 (tractor)
Engine: KUBOTA S2800-A
7000032091 Lube, Spin-On **LF3682**
7000043170 Fuel **FF5282**

M4950 (tractor)
7000074035 Lube, Spin-On **LF3706**
7000043170 Fuel **FF5282**

M4950DT (tractor)
Engine: KUBOTA S2800-A
See: M4950

M4950DT (tractor)
7000074035 Lube, Spin-On **LF3706**

M5030 (tractor)
7000032091 Lube, Spin-On **LF3682**
7000043170 Fuel **FF5282**

M5040 (tractor)
HH1C032430 Lube **LF3376**
HH33082630 Hydraulic **HF35274**

M5400 (tractor)
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

M5500 (tractor)
7000015451 Lube, Spin-On **LF3347**
7000017500 Air **AF25373K**

M5500DT (tractor)
See: M5500

M5700 (tractor)
Engine: KUBOTA F2803EA
1552143160 Fuel, Cartridge **FF5103**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274(2)**

M5700SDN (tractor)
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**
3396082630 Hydraulic **HF35274**

M59 (backhoe loader)
HH16432430 Lube, Spin-On **LF3706**

M5950 (tractor)
7000015451 Lube, Spin-On **LF3347**
1557111210 Air, Primary **AF25761**

M5950/DT CAB (tractor)
See: M5950DT

M5950DT (tractor)
7000015451 Lube **LF3347**
1557111210 Air, Primary **AF25761**

M5950DTS (tractor)
S/N: TO-60001
See: M5950DT

M5950S (tractor)
S/N: TO-20001
See: M5950

M6030 (tractor)
7000015451 Lube, Spin-On **LF3347**

M6030DT (tractor)
See: M6030F

M6030DTN (tractor)
See: M6030F

M6030DTNB (tractor)
See: M6030F

M6030F (tractor)
7000015451 Lube **LF3347**

M6040 (tractor)
Year: 2008-UP
HH1C032430 Lube **LF3376**
5970026112 Air, Primary Magnum RS **AF25352**
1583143380 Fuel, Primary **FF5468**
1663143560 Fuel, Spin-On **FF5172**
HH33082630 Hydraulic **HF35274**

M6800 (tractor)
1C01032430 Lube **LF3376**
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M6800DT (tractor)
See: M6800

M6950 (tractor)
7000015451 Lube, Spin-On **LF3347**
1557111210 Air, Primary **AF25761**

* See Upgrade Table in Page E1

M6950DT (tractor)
See: M6950

M6950DTS (crawler)
1557111210 Air, Primary **AF25761**

M6950S (crawler)
See: M6950DTS

M7030 (tractor)
7000015451 Lube **LF3347**

M7030DT (tractor)
See: M7030

M7040 (tractor)
Year: 2008-UP
See: M6040

M7500 (tractor)
7000015451 Lube **LF3347**
7000017500 Air **AF25373K**

M7500 ACL (tractor)
7000015451 Lube, Spin-On **LF3347**
7000017500 Air, Primary **AF25373K**

M7500DT (tractor)
See: M7500

M7500DT-ACL (tractor)
See: M7500 ACL

M7580 (tractor)
1663199540 Fuel, Spin-On **FF5114**

M7580DT (tractor)
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M7950 (tractor)
7000015451 Lube, Spin-On **LF3347**
1557111210 Air, Primary **AF25761**

M7950DT (tractor)
See: M7950

M7950DTS (tractor)
S/N: 60001-UP
1557111210 Air, Primary **AF25761**

M7950S (tractor)
S/N: 60001-UP
See: M7950DTS

M8030 (tractor)
7000015451 Lube **LF3347**

M8030DT (tractor)
See: M8030

M8030MDT (tractor)
7000015451 Lube **LF3347**

M8200 (tractor)
1C01032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
3396082630 Hydraulic **HF35274**

M8200 (tractor)
Engine: KUBOTA V3300-TE
1C02032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M8200SDNB (tractor)
Engine: KUBOTA V3300
1C01032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M8540 (tractor)
Year: 2008-UP
See: M6040

M8580 (tractor)
1663143560 Fuel **FF5172**
3259038380 Hydraulic **HF35274(2)**

M8580DT (tractor)
1663199540 Fuel **FF5114**
3259038380 Hydraulic **HF35274**

M8580DT (tractor)
See: M7580DT

M8950 (tractor)
7000015451 Lube, Spin-On **LF3347**
1557111210 Air, Primary **AF25761**

M8950DTS (tractor)
S/N: 60001-UP
See: M8950S

M8950S (tractor)
S/N: 60001-UP
1548411210 Air, Primary **AF4733**

M8970 (tractor)
1548411210 Air, Primary **AF4733**

M9000 (tractor)
1C01032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
3396082630 Hydraulic **HF35274**

M9000 (tractor)
Engine: KUBOTA V3300-TIE
1C02032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M9000DTL (tractor)
Engine: KUBOTA V3300-TIE
1C02032430 Lube **LF3376**
5970026112 Air, Primary **AF25352**
1663143560 Fuel, Spin-On **FF5172**
3396082630 Hydraulic **HF35274(2)**

M9540 (tractor)
Year: 2008-UP
See: M6040

M9580 (tractor)
7000015451 Lube **LF3347**
1548411210 Air, Primary **AF4733**
1663199540 Fuel, Spin-On **FF5114**
HH33082630 Hydraulic **HF35274**

M9580DT (tractor)
1548411210 Air, Primary **AF4733**
1663143560 Fuel, Spin-On **FF5172**

M95S (tractor)
HH1C032430 Lube **LF3376**
HH33082630 Hydraulic **HF35274**

M96 (tractor)
HH1C032430 Lube **LF3376**
HH33082630 Hydraulic **HF35274**

MX5000 (tractor)
HH16432430 Lube, Spin-On **LF3706**
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**

MX5000DT (tractor)
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
1552143160 Fuel, Cartridge **FF5103**

MX5000F (tractor)
See: MX5000DT

PC14R-2 (excavator)
Year: 2007-UP
Engine: KOMATSU 3D67E-2A
S/N: TIER4-UP
HH15032094 Lube, Cartridge **LF3707**

PC16R-2 (excavator)
Year: 2007-UP
Engine: KOMATSU 3D67E-2A
S/N: TIER4-UP
See: PC14R-2

PX2100 (tractor)
1524132090 Lube **LF3462**
1574111080 Air **AF4939**
1523143560 Fuel **FF5104**
6602136060 Hydraulic **HF35308(2)**

R310 (loader)
Year: 1988-UP
1627132090 Lube **LF16157**
1574111080 Air **AF4939**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel **FF5226**
1522143080 Fuel, Spin-On **FF5226**
6884162280 Hydraulic **HF7551**

R400 (loader)
1732132430 Lube, Spin-On **LF3706**
1560611080 Air, Primary **AF437KM**
6833543620 Air, Secondary **AF1966**
7000043081 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
1335143010 Fuel, In-Line **FF149**
6813162130 Hydraulic **HF7990**
6874162210 Hydraulic, Cartridge **HF7444**

R410 (loader)
Year: 1988-UP
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**
7000043081 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
6884162280 Hydraulic **HF7551**

R420 (backhoe loader)
Engine: KUBOTA D1503T
1732132430 Lube, Spin-On **LF3706**
R140142270 Air, Primary **AF25553**AND
R240142280 Air, Secondary **AF25497**
1560611080 Air, Primary **AF437KM**
1738111180 Air, Secondary **AF1966**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
1522143080 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**

R420 ALPHA (loader)
Year: 2004-UP
1641432430 Lube, Spin-On **LF3706**

R420LS (loader)
1552132430 Lube, Spin-On **LF3341**
R140142280 Air **AF25553**
1522143170 Fuel, User Friendly Version **FF42003**OR
1522143170 Fuel, Spin-On **FF5226**

R420S1 (loader)
Engine: KUBOTA D1503MTERP1
7000074035 Lube, Spin-On **LF3706**
T027016320 Air, Primary **AF26250**

R420S2 (loader)
Engine: KUBOTA D1503MTERP1
See: R420S1

R510 (loader)
Year: 1991
7000074035 Lube, Spin-On **LF3706**
7000011080 Air, Primary **AF437KM**AND
6833543620 Air, Secondary **AF1966**
1522143080 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
6884162280 Hydraulic **HF7551**

R520 (loader)
Year: 2004-UP
7000074035 Lube, Spin-On **LF3706**
1583132430 Lube **LF3313***
1560611080 Air, Primary **AF437KM**
1738111180 Air, Secondary **AF1966**
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**
7000043081 Fuel, User Friendly Version **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**

R520 ALPHA (loader)
Year: 2004-UP
1583132430 Lube **LF3313***
R240142280 Air, Secondary Magnum RS **AF25497**
R140142270 Air, Primary **AF25553**

R520S1 (loader)
Engine: KUBOTA V2203MERP
1583132430 Lube **LF3313***
R140142270 Air, Primary **AF25553**
R240142280 Air, Secondary **AF25497**

R520S2 (loader)
Engine: KUBOTA V2203MERP
See: R520S1

RTV1100 (utility vehicle)
HH16432430 Lube, Spin-On **LF3706**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**

RTV1140 CPX (utility vehicle)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
1258143012 Fuel, In-Line **FF149**

RTV500 (utility vehicle)
HH15032430 Lube **LF3925**
K121182320 Air **AF25745**

RTV900G (utility vehicle)
HH15032430 Lube **LF3925**
K121182320 Air **AF25745**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1258143012 Fuel, In-Line **FF149**

RTV900R (utility vehicle)
See: RTV900W

RTV900RASD (utility vehicle)
Engine: KUBOTA D902EUV
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

RTV900S (utility vehicle)
See: RTV900W

RTV900SASD (utility vehicle)
Engine: KUBOTA D902EUV
See: RTV900RASD

* See Upgrade Table in Page E1

RTV900T (utility vehicle)
See: RTV900W

RTV900TTSD (utility vehicle)
Engine: KUBOTA D902EUV
See: RTV900RASD

RTV900W (utility vehicle)
HH15032430 Lube **LF3925**
K121182320 Air **AF25745**
TA04093230 Air, Primary **AF25551**
TA04093220 Air, Secondary **AF25552**
1258143012 Fuel, In-Line **FF149**

RTV900WHSD (utility vehicle)
Engine: KUBOTA D902EUV
See: RTV900RASD

RW25 (excavator)
Year: 1990
Engine: KUBOTA V1500-BDW
1540232090 Lube **LF742**
1540111080 Air, Primary **AF435KM**
1560543060 Fuel, Primary **FF5102**
6813162130 Hydraulic **HF7990**

RW30 (excavator)
Year: 1990
Engine: KUBOTA V1902-BDW
1540232090 Lube **LF742**
1560611080 Air **AF437KM**
1560543060 Fuel, Primary **FF5102**
1560143170 Fuel **FF5282**
6813162130 Hydraulic **HF7990**

ST30 (lawn equipment)
Year: 1996-UP
Engine: KUBOTA V1505
1627132090 Lube, Full-Flow Spin-On **LF16157**
1574111083 Air **AF4939**
Fuel, Cartridge **FF5259**

T1400H (tractor)
Engine: KUBOTA 1 CYL
1585211082 Air **AF4502K**
6607183680 Water, Spin-On **WF2053**

T1600H (tractor)
7000074034 Lube, Spin-On **LF3707**
1585211080 Air **AF4502K**
1585211082 Air **AF4502K**
1258143012 Fuel, In-Line **FF149(2)**
1335143010 Fuel **FF149(2)**

T1700 (tractor)
1249911210 Air **AF976**
1249943230 Hydraulic, Spin-On **HF6726**
6607183680 Water, Spin-On **WF2053**

T1700H (tractor)
See: T1700

T1700HX (tractor)
See: T1700

T1700X (tractor)
1249911210 Air **AF976**
1249943230 Hydraulic, Spin-On **HF6726**
6607183680 Water, Spin-On **WF2053**

T1810 (tractor)
Engine: KAWASAKI 17 HP
1258143012 Fuel, In-Line **FF149**

TG1860 (tractor)
1585399170 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149(2)**

U10 (excavator)
1584132430 Lube, Spin-On **LF3591**
6A10082630 Air, Primary **AF25745**
1523143560 Fuel, Cartridge **FF5104**
6870162192 Hydraulic, Cartridge **HF7929**

U10 ALPHA (excavator)
See: U10

U10-3 (excavator)
Engine:KUBOTA
1584132430 Lube, Spin-On **LF3591**
6A10082630 Air, Primary **AF25745**
1523143560 Fuel, Cartridge **FF5104**
1258143010 Fuel, In-Line **FF149**

U15 (excavator)
Engine:KUBOTA
1584132430 Lube, Spin-On **LF3591**
6A10082630 Air, Primary **AF25745**
6870162192 Hydraulic, Cartridge **HF7929**

U17 (excavator)
HH15032430 Lube **LF3925**
1522143170 Fuel, Spin-On **FF42003**OR
1522143170 Fuel, Spin-On **FF5226**

U20 (excavator)
1524132090 Lube, Spin-On **LF3462**
6A10082630 Air, Primary **AF25745**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
6870162192 Hydraulic, Cartridge **HF7929**

U20-3 (excavator)
Engine:KUBOTA
1524132090 Lube, Spin-On **LF3462**
6A10082630 Air, Primary **AF25745**

U25-3 (excavator)
Engine:KUBOTA
1524132090 Lube, Spin-On **LF3462**
6A10082630 Air, Primary **AF25745**

U25S (excavator)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
6C06099410 Air **AF26161**
1522143170 Fuel, Spin-On **FF42003**OR
1522143170 Fuel, Spin-On **FF5226**

U35 (excavator)
1C02032430 Lube **LF3376**
T027016320 Air **AF26250**
6865162120 Hydraulic, Cartridge **HF28946**

U35 (excavator)
1524132090 Lube, Spin-On **LF3462**
TA04093220 Air, Secondary **AF25552**
TA04093230 Air, Primary **AF25551**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**

U35-3 (excavator)
Engine:KUBOTA
1C02032430 Lube **LF3376**
TC02016320 Air, Primary **AF26250**

U45 (excavator)
1732132430 Lube, Spin-On **LF3706**
R240142280 Air, Secondary **AF25497**
R140142270 Air, Primary **AF25553**
1522143080 Fuel, User Friendly Version **FF42003**OR
1522143080 Fuel, Spin-On **FF5226**
1583143380 Fuel, Primary **FF5468**

U45 (excavator)
Engine: KUBOTA V2203-EU13
1583132430 Lube, Cartridge **LF3313***

U45-3 (excavator)
Engine:KUBOTA
1583132430 Lube **LF3313***
R240142280 Air, Secondary **AF25497**
R140142270 Air, Primary **AF25553**

ZD18 (lawn equipment)
Engine: KUBOTA D722
1585332430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

ZD21 (lawn equipment)
Engine: KUBOTA D722
See: ZD18

ZD25 (lawn equipment)
Engine: KUBOTA D1105
1524132099 Lube, Full-Flow Spin-On **LF16050**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

ZD28 (lawn equipment)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

ZD321 (lawn equipment)
HH15032430 Lube **LF3925**
K121182320 Air **AF25745**
1258143012 Fuel, In-Line **FF149**

ZD323 (lawn equipment)
HH15032430 Lube **LF3925**
K318182240 Air, Primary **AF26387**
K318182250 Air, Secondary **AF26388**
1258143012 Fuel, In-Line **FF149**

ZD326 (lawn equipment)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
K318182240 Air, Primary **AF26387**
K318182250 Air, Secondary **AF26388**
1258143012 Fuel, In-Line **FF149**

ZD331 (lawn equipment)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
K318182240 Air, Primary **AF26387**
K318182250 Air, Secondary **AF26388**
1258143012 Fuel, In-Line **FF149**

ZG20 (lawn equipment)
HH66036060 Hydraulic, Spin-On **HF35308**

ZG20F (lawn equipment)
Engine: KUBOTA GH630
6602136060 Hydraulic **HF35308**

ZG222 (lawn equipment)
HH15032430 Lube **LF3925**
6C06099410 Air **AF26161**
1258143012 Fuel, In-Line **FF149**

ZG227 (lawn equipment)
HH15032430 Lube **LF3925**
6C06099410 Air **AF26161**
1258143012 Fuel, In-Line **FF149**

ZG23 (lawn equipment)
HH66036060 Hydraulic, Spin-On **HF35308**

ZG23F (lawn equipment)
Engine: KUBOTA GH680
6602136060 Hydraulic **HF35308**

ZG327 (lawn equipment)
HH15032094 Lube, Cartridge **LF3707**OR
HH15032094 Lube, Cartridge **LF3462**
TC02016320 Air, Primary **AF26250**
1258143012 Fuel, In-Line **FF149**

LABOURIER

GL-4 (tractor)
Engine: BERLIET MDY-22
See: LDE

JL-3B (tractor)
Engine: BERLIET MDY-22
See: LDE

LDE (tractor)
Engine: BERLIET MDY-22
Lube, By-Pass **LF3358**
Fuel, Cartridge **FF147**

PL-4 (tractor)
Engine: PERKINS P4
30217 Lube, Full Flow **LF594**
Fuel, Cartridge **FF145**

PL-4S (tractor)
Engine: PERKINS 3.152
30262 Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

LACRE

COLLECTOR (sweeper)
Engine: FORD 2264E
See: MODULAR SWEEPER

MODULAR SWEEPER (sweeper)
Engine: FORD 2264E
Air **AF435KM**

ROAD SWEEPER (sweeper)
Lube, Full Flow **LF598**
Air **AF435KM**
Air **AF409K**
Fuel, Cartridge **FF167**

RUNWAY SWEEPER (sweeper)
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

LAMBORGHINI

1056 (tractor)
4115560 Lube, Spin-On **LF3489**
243191301 Fuel **FF4052A**
244192700 Hydraulic, Spin-On **HF7569**

1106 (tractor)
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**

1156 (tractor)
4115560 Lube, Spin-On **LF3489**
243191301 Fuel **FF4052A**
244192700 Hydraulic, Spin-On **HF7569**

1256 (tractor)
4115560 Lube, Spin-On **LF3489**
243191301 Fuel **FF4052A**
244192700 Hydraulic, Spin-On **HF7569**

1306 (tractor)
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**

* See Upgrade Table in Page E1

1356 (tractor)
4115560 Lube, Spin-On **LF3489**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel **FF4052A**
244192700 Hydraulic, Spin-On **HF7569**

1506 (tractor)
5215650 Lube, Spin-On **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**

1556 (tractor)
5215650 Lube, Spin-On **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel **FF4052A**
244192700 Hydraulic, Spin-On **HF7569**

160 (tractor)
Year: 2000-UP
See: 160DTA

160DTA (tractor)
Year: 2000-UP
Fuel, Spin-On **FF5135**

1706 (tractor)
5215650 Lube, Spin-On **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Power Steering **HF7569**

180 (tractor)
Year: 2000-UP
See: 160DTA

180DTA (tractor)
Year: 2000-UP
See: 160DTA

200 (tractor)
Year: 2000-UP
See: 160DTA

200DTA (tractor)
Year: 2000-UP
See: 160DTA

230 (tractor)
Year: 2000-UP
Engine: DEUTZ BF6M1013FC
Lube, Spin-On **LF3625**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Spin-On **FF42000**$_{OR}$
Fuel, Spin-On **FF5074**
Hydraulic, Spin-On **HF35256**
Cab Air **AF26108**

230DTA (tractor)
Year: 2000-UP
Engine: DEUTZ BF6M1013FC
See: 230

260 (tractor)
Year: 2000-UP
Engine: DEUTZ BF6M1013FC
See: 230

260DTA (tractor)
Year: 2000-UP
Engine: DEUTZ BF6M1013FC
See: 230

503 (tractor)
243195101 Fuel **FF5040**

583 (tractor)
243195101 Fuel, Spin-On **FF5040**
243190601 Fuel, Spin-On **FF167A**
244192700 Hydraulic, Spin-On **HF7569**

603 (tractor)
See: 503

653 (tractor)
243190601 Fuel, Spin-On **FF167A**

660 (tractor)
244193500 Hydraulic **HF28935**
244192800 Hydraulic **HF6350**

660DT (tractor)
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**

674 (tractor)
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**

674-70 (tractor)
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**

754 (tractor)
243190601 Fuel, Spin-On **FF167A**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic, Spin-On **HF6350**

774 (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192700 Power Steering **HF7569**

774-80 (tractor)
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244193200 Hydraulic **HF28934**
244192700 Power Steering **HF7569**

775V (tractor)
Year: 2000-UP
4415540 Lube, Spin-On **LF580**
Fuel, Spin-On **FF167A**
Fuel, Spin-On **FF5135**

7R (tractor)
243195303 Fuel, Primary **FF4141**
243195304 Fuel, Secondary **FF146**

7RDT (tractor)
See: 7R

854 (tractor)
243190601 Fuel, Spin-On **FF167A**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic, Spin-On **HF6350**

874-90 (tractor)
See: 874-90T

874-90T (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244193200 Hydraulic **HF28934**
244192700 Power Steering **HF7569**

955 (tractor)
4115560 Lube, Spin-On **LF3489**
243190601 Fuel, Spin-On **FF167A**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic, Spin-On **HF6350**

956 (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**

956-100 (tractor)
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**

AGILE 660 (tractor)
Engine: SAME 1000.3 W
4415540 Lube, Spin-On **LF580**
242491309 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243190601 Fuel, Spin-On **FF167A**

AGILE 770 (tractor)
Engine: SAME 1000.3 W
Engine: SAME 1000.4 W
4415540 Lube, Spin-On **LF580**
242491309 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243190601 Fuel, Spin-On **FF167A**

AGILE 775 V (tractor)
Year: 2000-UP
See: 775V

AGILE 880 (tractor)
Engine: SAME 1000.3 W
Engine: SAME 1000.4 W
See: AGILE 770

C226 (tractor)
243195304 Fuel, Cartridge **FF146**

C230S (tractor)
See: C226

C325S (tractor)
244191401 Lube, Spin-On **LF3378**
243195001 Fuel, User Friendly Version **FF42000**$_{OR}$
243195001 Fuel, Spin-On **FF5018***

C352 (tractor)
Engine: LAMBORGH DA982
244191401 Lube, Spin-On **LF3378**
242495001 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

C352L (tractor)
Engine: LAMBORGH DA982
See: C352

C352S (tractor)
Engine: LAMBORGH DA982
See: C352

C352SL (tractor)
Engine: LAMBORGH DA982
See: C352

C353L (tractor)
244191501 Lube, Spin-On **LF3402**
243190601 Fuel, Cartridge **FF167A**

C503 (tractor)
Engine: LAMBORGH FL1003/1
244191501 Lube, Spin-On **LF3402**
242495001 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

C503C (tractor)
Engine: LAMBORGH DA1053/2
Engine: LAMBORGH DA983/2
See: C553LL

C553LL (tractor)
Engine: LAMBORGH DA1053/2
Engine: LAMBORGH DA983/2
244191501 Lube, Spin-On **LF3402**
242495001 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

C553S (tractor)
Engine: LAMBORGH DA1053/2
Engine: LAMBORGH DA983/2
See: C553LL

C603 (tractor)
Engine: LAMBORGH FL1003/1
See: C503

CHAMPION 160 (tractor)
Year: 2000-UP
See: 160DTA

CHAMPION 180 (tractor)
Year: 2000-UP
See: 160DTA

CHAMPION 200 (tractor)
Year: 2000-UP
See: 160DTA

CL653 (tractor)
Engine: LAMBORGH DA1053/2
Engine: LAMBORGH DA983/2
See: C553LL

CL653L (tractor)
Engine: LAMBORGH DA1053/2
Engine: LAMBORGH DA983/2
See: C553LL

DL20 (tractor)
243195304 Fuel, Cartridge **FF146**

DL25 (tractor)
See: DL20

DL30 (tractor)
See: DL20

FORMULA 105 (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**

HP40 (tractor)
See: DL20

HP45 (tractor)
See: DL20

HP48 (tractor)
See: DL20

HP52 (tractor)
See: DL20

R1056 (tractor)
Engine: LAMBORGH 986/3
411553001 Lube, Spin-On **LF3489**
243191301 Fuel, Cartridge **FF4052A**

R1056DT (tractor)
Engine: LAMBORGH 986/3
See: R1056

R1256 (tractor)
Engine: LAMBORGH 983/3
411553001 Lube, Spin-On **LF3489**
243191301 Fuel, Cartridge **FF4052A**

R235 (tractor)
Engine: LAMBORGH DA982
244191401 Lube, Spin-On **LF3378**

* See Upgrade Table in Page E1

Air AF819KM
243190601 Fuel, Cartridge FF167A

R235DT (tractor)
Engine: LAMBORGH DA982
See: R235

R470 (tractor)
243195303 Fuel, Primary FF4141
243195304 Fuel, Secondary FF146

R480 (tractor)
See: R470

R503 (tractor)
Engine: LAMBORGH FL1003/2
411553001 Lube, Spin-On LF3489
243195101 Fuel FF5040

R503DTS (tractor)
Engine: LAMBORGH FL1003/2
See: R503

R503S (tractor)
Engine: LAMBORGH FL1003/2
See: R503

R603 (tractor)
Engine: LAMBORGH FL1003/2
See: R503

R603DT (tractor)
Engine: LAMBORGH FL1003/2
See: R503

R6110DT (tractor)
411553001 Lube, Spin-On LF3489
243191301 Fuel, Cartridge FF4052A

R654 (tractor)
Engine: LAMBORGH 984/1
See: R654DT

R654DT (tractor)
Engine: LAMBORGH 984/1
4415540 Lube LF580
243190601 Fuel, Cartridge FF167A

R660 (tractor)
243190601 Fuel, Spin-On FF167A

R704 (tractor)
Engine: LAMBORGH FL1104/1
Engine: LAMBORGH FL1104/2
243195001 Fuel, User Friendly Version FF42000OR
243195001 Fuel, Spin-On FF5018*

R704DT (tractor)
Engine: LAMBORGH FL1104/1
Engine: LAMBORGH FL1104/2
See: R704

R754 (tractor)
4415540 Lube LF580
243190601 Fuel, Cartridge FF167A

R754DT (tractor)
See: R754

R804 (tractor)
Engine: LAMBORGH FL1104/1
Engine: LAMBORGH FL1104/2
See: R704

R804B (tractor)
Engine: LAMBORGH 1104
Engine: LAMBORGH 1102
243195001 Fuel, User Friendly Version FF42000OR
243195001 Fuel, Spin-On FF5018*

R804DT (tractor)
Engine: LAMBORGH FL1104/1
Engine: LAMBORGH FL1104/2
See: R704

R854 (tractor)
Engine: LAMBORGH 1054/1
4415540 Lube LF580
243190601 Fuel, Cartridge FF167A

R854DT (tractor)
Engine: LAMBORGH 1054/1
See: R854

R904 (tractor)
Engine: LAMBORGH 1154/2
Air, Primary AF940K
Air, Secondary AF988
243195001 Fuel, User Friendly Version FF42000OR
243195001 Fuel, Spin-On FF5018*

R904B (tractor)
Engine: LAMBORGH 1104
Engine: LAMBORGH 1102
See: R804B

R904DT (tractor)
Engine: LAMBORGH 1154/2
See: R904

SERIES 230 (tractor)
243195304 Fuel, Cartridge FF146

SERIES 240 (tractor)
Lube, Spin-On LF580
243195001 Fuel, User Friendly Version FF42000OR
243195001 Fuel, Spin-On FF5018*

SERIES 340 (tractor)
243195303 Fuel, Primary FF4141
243195304 Fuel, Secondary FF146

SERIES 350 (tractor)
See: SERIES 340

VICTORY 230 (tractor)
Year: 2000-UP
Engine: KHD BF6M1013FC
Lube, Spin-On LF4054*
Air, Primary AF4060
Air, Secondary AF1843
Fuel, User Friendly Version FF42000OR
Fuel, Spin-On FF5074
4411047 Hydraulic, Spin-On HF35256
4411228 Cab Air AF26108

VICTORY 260 (tractor)
Year: 2000-UP
Engine: KHD BF6M1013FC
See: VICTORY 230

LANCER BOSS

10 (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
See: HD8

10C (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
See: HD8

10T (loader)
See: C15

12 (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
See: HD8

14 (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
See: HD8

14C (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
See: HD8

18 (loader)
Engine: PERKINS 6.354
See: BD20

2/35D (loader)
Engine:PERKINS
Lube, Full Flow LF596
Fuel, Cartridge FF144

2/45D (loader)
Engine:PERKINS
See: 2/35D

20 (loader)
Engine: PERKINS 6.354
See: BD20

23 (loader)
Engine: PERKINS 6.354
See: BD20

26 (loader)
Engine: PERKINS 6.354
See: BD20

3/66D (loader)
Engine:PERKINS
See: 2/35D

7 (loader)
Engine:FORD
See: MD6

7 (loader)
Engine: PERKINS 4.203
See: MD6

B22 (loader)
See: C15

BD20 (loader)
Engine: PERKINS 6.354
Lube, Full Flow LF598
Air AF409K
Fuel, Cartridge FF167

C15 (loader)
Lube, Full Flow LF599
Fuel, Cartridge FF144

CD15 (loader)
Engine: PERKINS 6.354
See: BD20

H14 (loader)
See: H2

H2 (loader)
Lube, Full Flow LF4001
Fuel, Cartridge FF144

H8 (loader)
See: H2

HD8 (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E
Lube, Full Flow LF599
Air AF409K
Fuel, Cartridge FF167
Fuel, Cartridge FF144

LANCER SIDE LOADER (loader)
Lube, Full Flow LF4003

LANCER SIDELOADER 1800 (loader)
Year: 1965-UP
Lube, Full Flow LF3352

LG1250 (loader)
Engine: DETROITD 12V-71T
5502278 Lube LF509N
Lube, By-Pass LF504
Fuel, Primary FF5207*
Fuel, Secondary FF5206*

LG1280 (loader)
Engine: DETROITD 12V-71T
See: LG1250

LG1300 (loader)
Engine: DETROITD 12V-71T
See: LG1250

LG1350 (loader)
Engine: DETROITD 12V-71T
See: LG1250

LR1300 (loader)
Engine: DETROITD 12V-71T
See: LG1250

MB7/10 (loader)
Engine: PERKINS 4.203
See: PD4

MD6 (loader)
Engine:FORD
Lube, Full Flow LF550
Lube, Full Flow LF4003
Hydraulic LF566

MD6 (loader)
Engine: PERKINS 4.203
Lube, Full Flow LF596
Air AF437K
Fuel, Cartridge FF167

MD6P (loader)
Engine: PERKINS 4.203
Air AF4061

MD7C (loader)
Engine: PERKINS 4.203
See: MD6P

ML6C (loader)
Engine: PERKINS 4.203
See: MD6P

PD4 (loader)
Engine: PERKINS 4.203
Air AF437K

PD4C (loader)
Engine: PERKINS 4.203
Air AF4061

PD4P (loader)
Engine: PERKINS 4.203
See: PD4C

PD5 (loader)
Engine: PERKINS 4.203
See: PD4

PT56 (loader)
Engine: FORD 2401
Air AF4061

SERIES 1000 (loader)
Engine: PERKINS 6.354
2654403 Lube, Spin-On LF701

	Air	AF409K
26560017	Fuel, Cartridge	FF167(2)
	Hydraulic	LF3352

SERIES 200 (loader)

	Air	AF435KM
	Fuel, Cartridge	FF167

SERIES 2500 (loader)
Engine:CUMMINS

	Air	AF424M
	Hydraulic	LF3352

SERIES 300 (loader)
Engine: PERKINS 3.152

	Lube, Spin-On	LF700
	Lube, Full Flow	LF598
	Air	AF435KM
	Fuel, Cartridge	FF167
	Hydraulic	LF3352

SERIES 300 MK III A (loader)
Engine: FORD 2401E

	Lube, Full Flow	LF599
	Air	AF4061
C5NE9176A	Fuel, Cartridge	FF167(2)

SERIES 3500 (loader)

	Hydraulic	LF3352

SERIES 400 (loader)
Engine:FORD

	Lube, Full Flow	LF4001
	Fuel, Cartridge	FF145
	Hydraulic	LF3352

SERIES 500 (loader)

	Air	AF409K

SERIES B (loader)
Engine: PERKINS 6.354

	Air	AF409K
	Fuel, Cartridge	FF167
	Hydraulic	LF3352

SERIES C (loader)
Engine: PERKINS 6.354
See: SERIES B

SERIES D (loader)

	Hydraulic	LF3352

SERIES H (loader)
Engine: LANCERBO 2711E
Engine: FORD 2701E

	Lube, Full Flow	LF599
	Air	AF409K
	Air	AF437K
	Fuel, Cartridge	FF167

SERIES H (loader)
Engine: PERKINS 4.203

	Lube, Full Flow	LF596
	Lube, Spin-On	LF700
	Air	AF437K
	Fuel, Cartridge	FF167
	Hydraulic	LF3352

SERIES HD (loader)
Engine: PERKINS 4.203
See: PD4

SERIES M (loader)

	Lube, Full Flow	LF596
	Fuel, Cartridge	FF167
	Fuel, Cartridge	FF144

SERIES P (loader)
See: SERIES M

LANDINI

10000 (tractor)
Engine: PERKINS A6.354.4

2654407	Lube, Full-Flow Spin-On	LF699
242491310	Air, Primary	AF4748K
26510228	Air, Secondary	AF4103
26560017	Fuel, Cartridge	FF167

13000 (tractor)
Engine: PERKINS A6.354.4
See: 10000

1950 LX (tractor)
Year: 2001-UP

	Lube, Spin-On	LF3481
	Fuel, Spin-On	FF5135

2050 LX (tractor)
Year: 2001-UP
See: 1950 LX

2350 LX (tractor)
Year: 2001-UP

	Lube, Spin-On	LF3594
	Fuel, Spin-On	FF5039
	Fuel	FF5064
	Fuel	FF5117

2360 LX (tractor)
Year: 2001-UP

	Lube, Spin-On	LF3594
	Fuel, Spin-On	FF5039
	Fuel	FF5064

2560 LX (tractor)
Year: 2001-UP
See: 2360 LX

2760 LX (tractor)
Year: 2001-UP
See: 2360 LX

3160 LXE (tractor)
Year: 2001-UP

	Lube, Full-Flow Spin-On	LF3321*

4500 (tractor)
See: CLIMBER 35

5500 (tractor)
Engine: PERKINS A3.152

1447082M1	Lube	LF700
1851890M1	Fuel	FF167

5505 (tractor)
Engine: PERKINS PERKINS ENGINE

	Lube	LF701
	Lube	LF699
	Lube	LF596
	Air, Primary	AF4856M
	Air, Secondary	AF4103
	Air, Primary	AF4655KM
	Air, Secondary	AF4654
	Fuel	FF167A

5530 (tractor)
Engine: PERKINS AD3.152

2654408	Lube, Spin-On	LF700
3595519M1	Air, Secondary	AF4654
243190601	Fuel, Spin-On	FF167A

5560 (tractor)
Engine: PERKINS AD3.152

2654408	Lube, Spin-On	LF700
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

5830/DT (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

5860 (tractor)
Engine: PERKINS AD3.152

2654408	Lube, Spin-On	LF700
3540046M1	Air	AF25526
3540047M1	Air	AF25484
26560017	Fuel, Cartridge	FF167

5860 GREEN (tractor)
Year: 2005-UP

3541579M1	Lube	LF700
3540046M1	Air, Primary	AF25526
3540047M1	Air, Secondary	AF25484
3541160M1	Fuel	FF167A

6030 (tractor)
Engine: PERKINS AT3.152.4

2654408	Lube, Spin-On	LF700
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

6040 (tractor)
Engine: PERKINS AT3.152.4

2654408	Lube, Spin-On	LF700
26560017	Fuel, Cartridge	FF167

6060 (tractor)
Engine: PERKINS AT3.152.4

2654408	Lube, Spin-On	LF700
3540047M1	Air	AF25484
3540046M1	Air	AF25526
26560017	Fuel, Cartridge	FF167

6500 (tractor)
Engine: PERKINS A4.236

1447048M1	Lube	LF701
1851890M1	Fuel	FF167

6505 (tractor)
Engine:PERKINS

1805045M2	Air	AF4568

6530 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

6550 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
3595519M1	Air, Secondary	AF4654
1055494M91	Air, Secondary	AF1839
1055493M91	Air, Primary	AF1830KM
26560017	Fuel, Cartridge	FF167

6560 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

6650/2 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

6830 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
26560017	Fuel, Cartridge	FF167

6840 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

6860 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
3540046M1	Air	AF25526
3540047M1	Air	AF25484
243190601	Fuel, Spin-On	FF167A

6860 GREEN (tractor)
Year: 2005-UP

3540049M91	Lube, Spin-On	LF701
3540046M1	Air, Primary	AF25526
3540047M1	Air, Secondary	AF25484
3541160M1	Fuel	FF167A

6880 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
3595519M1	Air, Secondary	AF4654
243190601	Fuel, Spin-On	FF167A

7500 (tractor)
Engine: PERKINS A4.236
See: 6500

7530 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

7550 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

7560 (tractor)
Engine: PERKINS A4.236
See: 6560

7580 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

7830 (tractor)
Engine: PERKINS A4.236
See: 6830

7860 (tractor)
Engine: PERKINS A4.236

3540049M91	Lube, Spin-On	LF701
3540047M1	Air	AF25484
3540046M1	Air	AF25526
243190601	Fuel, Cartridge	FF167A

7860 BLUE (tractor)
Year: 2005-UP
See: 6860 GREEN

7860HC (tractor)
Engine: PERKINS A4.236
See: 7860

8500 (tractor)

	Lube, Full Flow	LF596
	Lube, Full Flow	LF598
1447048M1	Lube, Spin-On	LF701
	Lube, Spin-On	LF699
	Fuel, Primary	FF144
1851890M1	Fuel, Secondary	FF167

8530 (tractor)
Engine: PERKINS A4.248

3540049M91	Lube, Spin-On	LF701
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

8550 (tractor)
Engine: PERKINS A4.248

3540049M91	Lube, Spin-On	LF701
1055493M91	Air, Primary	AF1830KM
1055494M91	Air, Secondary	AF1839
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

8560 (tractor)
Engine: PERKINS A4.248

3540049M91	Lube, Spin-On	LF701
3595519M1	Air, Secondary	AF4654
26560017	Fuel, Cartridge	FF167

* See Upgrade Table in Page E1

8830/4 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

8860 (tractor)
Engine: PERKINS A4.248
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air **AF25526**
3540047M1 Air **AF25484**
26560017 Fuel, Cartridge **FF167**

8860 BLUE (tractor)
Year: 2005-UP
See: 6860 GREEN

8860 GREEN (tractor)
Year: 2005-UP
See: 6860 GREEN

8860HC (tractor)
Engine: PERKINS A4.248
See: 8860

9060 (tractor)
Engine: PERKINS AT4.236
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
26560017 Fuel, Cartridge **FF167**

9080 (tractor)
3540049M91 Lube, Spin-On **LF701**
3310355M91 Air, Primary **AF4748K**
1093683M92 Air, Secondary **AF4103**

9500 (tractor)
Engine: PERKINS A6.354
2654407 Lube, Full-Flow Spin-On **LF699**
243190601 Fuel, Spin-On **FF167A**

9880 (tractor)
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF4059K**OR
3310355M91 Air, Primary **AF4748K**
1093683M92 Air, Secondary **AF4103**
Fuel, Cartridge **FF167**

ADVANTAGE 55F (tractor)
Engine:PERKINS
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167A**

ADVANTAGE 55V (tractor)
Engine:PERKINS
See: ADVANTAGE 55F

ADVANTAGE 60F (tractor)
Engine: PERKINS AT3.152.4
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167A**

ADVANTAGE 60V (tractor)
Engine: PERKINS AT3.152.4
See: ADVANTAGE 60F

ADVANTAGE 65GT (tractor)
Engine: PERKINS AD4.236
See: ADVANTAGE 65V

ADVANTAGE 65V (tractor)
Engine: PERKINS AD4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

ADVANTAGE 75F (tractor)
Engine: PERKINS AD4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

ADVANTAGE 85F (tractor)
Engine: PERKINS AD4.248
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

ADVANTAGE 85GT (tractor)
Engine: PERKINS AD4.248
See: ADVANTAGE 85F

ADVANTAGE 95GT (tractor)
Engine: PERKINS T4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167A**

ATLANTIS 100 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**

ATLANTIS 70 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540047M1 Air, Secondary **AF25484**
3540046M1 Air, Primary **AF25526**
3541160M1 Fuel **FF167A**

ATLANTIS 75 (tractor)
See: ATLANTIS 70

ATLANTIS 80 (tractor)
See: ATLANTIS 70

ATLANTIS 85 (tractor)
See: ATLANTIS 70

ATLANTIS 90 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**
3541160M1 Fuel **FF167A**

ATLAS 70 (tractor)
Year: 1999-UP
Engine:PERKINS
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

ATLAS 75 (tractor)
Year: 1999-UP
Engine:PERKINS
See: ATLAS 70

ATLAS 80 (tractor)
Year: 1999-UP
Engine:PERKINS
See: ATLAS 70

ATLAS 85 (tractor)
Year: 1999-UP
Engine:PERKINS
See: ATLAS 70

ATLAS 90 (tractor)
Year: 1999-UP
Engine:PERKINS
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**

BLIZZARD 50 (tractor)
2654408 Lube, Spin-On **LF700**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
26560017 Fuel, Cartridge **FF167**

BLIZZARD 60 (tractor)
See: BLIZZARD 50

BLIZZARD 65 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**
3541160M1 Fuel **FF167A**
3302666M92 Cab Air **AF26140**

BLIZZARD 75 (tractor)
Engine: PERKINS AD4.236
Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
Fuel, Cartridge **FF167A**

BLIZZARD 85 (tractor)
Engine: PERKINS AD4.248
Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
Fuel, Cartridge **FF167A**

BLIZZARD 95 (tractor)
Engine: PERKINS AT4.236C
Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
Fuel, Cartridge **FF167A**

C6000 (tractor)
Year: 1970-UP
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167(2)**

C6830 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

C6860 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

C7800 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

C7830 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

CLIMBER 25 (tractor)
Lube, By-Pass **LF574**

CLIMBER 35 (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF146(2)**
Fuel, Cartridge **FF147**

CR3000 (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF109**
Fuel, Cartridge **FF146**

DISCOVERY 65 (tractor)
Year: 1999-UP
Engine: KHD F4L1011
Lube, Spin-On **LF3568**
3540047M1 Air, Secondary **AF25484**
3540046M1 Air, Primary **AF25526**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5156**

DISCOVERY 85 (tractor)
Year: 1999-UP
Engine: KHD F4L1011
See: DISCOVERY 65

DT3200 (tractor)
Year: 1970-UP
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

DT6000 (tractor)
Year: 1970-UP
See: C6000

DT7000 (tractor)
Year: 1970-UP
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167(2)**

DT8000 (tractor)
Year: 1970-UP
See: DT7000

DTV3200 (tractor)
Year: 1970-UP
See: DT3200

GHIBLI 100 (tractor)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: GHIBLI 90

GHIBLI 100DT (tractor)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: GHIBLI 90

GHIBLI 105 (tractor)
S/N: TIER 2-UP
See: GHIBLI 95

GHIBLI 80 (tractor)
Year: 2000-UP
Engine: PERKINS 1004-42
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary **AF25484**
3541160M1 Fuel **FF167A**

GHIBLI 80DT (tractor)
Year: 2000-UP
Engine: PERKINS 1004-42
See: GHIBLI 80

GHIBLI 85 (tractor)
S/N: TIER 2-UP
3541580M1 Lube **LF699**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

GHIBLI 90 (tractor)
Year: 2000-UP
Engine: PERKINS 1004-40T
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
3541160M1 Fuel **FF167A**
26560017 Fuel, Cartridge **FF167**

GHIBLI 90DT (tractor)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: GHIBLI 90

GHIBLI 95 (tractor)
S/N: TIER 2-UP
3541580M1 Lube **LF699**
2654407 Lube, Full-Flow Spin-On **LF699**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**
26560608 Fuel, Spin-On **FF5135**

GLOBUS 50 (tractor)
Year: 1999-UP
Engine: PERKINS 903.27
Lube, Spin-On **LF701**
2654412 Lube, Spin-On **LF3353**
3541579M1 Lube **LF700**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
3541160M1 Fuel, Cartridge **FF167A**

GLOBUS 55 (tractor)
Engine: PERKINS 903-27
2654412 Lube, Spin-On **LF3353**
3540046M1 Air **AF25526**
3540047M1 Air **AF25484**
26560017 Fuel, Cartridge **FF167**

GLOBUS 60 (tractor)
Engine: PERKINS 704-30
2654412 Lube, Spin-On **LF3353**
3541579M1 Lube **LF700**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
3541160M1 Fuel, Cartridge **FF167A**

GLOBUS 65 (tractor)
Year: 1999-UP
Engine: PERKINS 1004.4
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary **AF25484**

GLOBUS 70 (tractor)
Engine: PERKINS 704-30
3541579M1 Lube **LF700**
2654412 Lube, Spin-On **LF3353**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
3541160M1 Fuel, Cartridge **FF167A**

GLOBUS 75 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-42
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary **AF25484**

GLOBUS 80 (tractor)
Year: 2001-UP
Engine:PERKINS
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary **AF25484**

GLOBUS 80DT (tractor)
Year: 2001-UP
Engine:PERKINS
See: GLOBUS 80

GLOBUS 80DT TOP (tractor)
Year: 2001-UP
Engine:PERKINS
See: GLOBUS 80

LANDPOWER 125 TDI (tractor)
Year: 2006-UP
Engine:PERKINS
2654403 Lube, Spin-On **LF701**
26560141 Fuel/Water Separator **FS19619$_{OR}$**
26560141 Fuel/Water Separator **FS19863**

LANDPOWER 135 TDI (tractor)
Year: 2006-UP
Engine:PERKINS
See: LANDPOWER 125 TDI

LANDPOWER 145 TDI (tractor)
Year: 2006-UP
Engine:PERKINS
See: LANDPOWER 125 TDI

LANDPOWER 165 TDI (tractor)
Year: 2006-UP
Engine:PERKINS
See: LANDPOWER 125 TDI

LANDPOWER 185 TDI (tractor)
Year: 2006-UP
Engine:PERKINS
See: LANDPOWER 125 TDI

LEGEND 105 (tractor)
Engine: PERKINS 1006-6 6HR
2654407 Lube, Full-Flow Spin-On **LF699**
3541580M1 Lube **LF699**
3310355M91 Air, Primary **AF4748K**
1093683M92 Air, Secondary **AF4103**
26561117 Fuel, Cartridge **FF167(2)**
3551956M91 Hydraulic **HF28935(2)**

LEGEND 115 (tractor)
Engine: PERKINS 1006-6 6HR
See: LEGEND 105

LEGEND 130 (tractor)
Engine: PERKINS 1006-6 THR
3541580M1 Lube **LF699**
2654407 Lube, Full-Flow Spin-On **LF699**
3540392M91 Air, Primary **AF4894KM**
1426450M91 Air, Secondary **AF4589**
26561117 Fuel, Cartridge **FF167(2)**
3551956M91 Hydraulic **HF28935(2)**
3619594M1 Hydraulic, Cartridge **HF28811**

LEGEND 145 (tractor)
Engine: PERKINS 1006-6 THR
See: LEGEND 130

LEGEND 165 (tractor)
Engine: PERKINS 1006-6 THR
See: LEGEND 130

LEGEND 165 TDI (tractor)
Engine:PERKINS
2654407 Lube, Full-Flow Spin-On **LF699**
3540392M91 Air, Primary **AF4894KM**
1426450M91 Air, Secondary **AF4589**
26560017 Fuel, Cartridge **FF167**

LEGEND 180 (tractor)
Engine: PERKINS 1006-60TA
2654407 Lube, Full-Flow Spin-On **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
26560017 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF167A**

LEGEND 180 DELTA (tractor)
Engine: PERKINS 1006-60TA
See: LEGEND 180

LEGEND NEW GENERATION 115 (tractor)
3541580M1 Lube **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
26561117 Fuel, Cartridge **FF167**
3551956M91 Hydraulic **HF28935(2)**

LEGEND NEW GENERATION 120 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
3541580M1 Lube **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
3541160M1 Fuel **FF167A**
3551956M91 Hydraulic **HF28935(2)**

LEGEND NEW GENERATION 120 TECHNO (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
See: LEGEND NEW GENERATION 120

LEGEND NEW GENERATION 120DT TOP (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
See: LEGEND NEW GENERATION 120

LEGEND NEW GENERATION 130 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
See: LEGEND NEW GENERATION 120

LEGEND NEW GENERATION 130 TECHNO (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
See: LEGEND NEW GENERATION 120

LEGEND NEW GENERATION 130DT TOP (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
See: LEGEND NEW GENERATION 120

LEGEND NEW GENERATION 140 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
3541580M1 Lube **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
26560017 Fuel, Cartridge **FF167**
3551956M91 Hydraulic **HF28935(2)**

LEGEND NEW GENERATION 140 TECHNO (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
See: LEGEND NEW GENERATION 140

LEGEND NEW GENERATION 140DT TOP (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
See: LEGEND NEW GENERATION 140

LEGEND NEW GENERATION 160 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
See: LEGEND NEW GENERATION 140

LEGEND NEW GENERATION 160 TECHNO (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
See: LEGEND NEW GENERATION 140

LEGEND NEW GENERATION 160DT TOP (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Engine: PERKINS 1006-60TW
See: LEGEND NEW GENERATION 140

LEGEND NEW GENERATION 180 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60TA
3541580M1 Lube **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
3541160M1 Fuel **FF167A**
3551956M91 Hydraulic **HF28935(2)**

LEGEND NEW GENERATION 180DT TOP (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60TA
See: LEGEND NEW GENERATION 180

LEGEND NEW GENERATION TDI SERIES 125 (tractor)
3540049M91 Lube, Spin-On **LF701**
26560141 Fuel/Water Separator **FS19619$_{OR}$**
Fuel/Water Sep Spin-On **FS19863**
3551956M91 Hydraulic **HF28935(2)**

LEGEND NEW GENERATION TDI SERIES 135 (tractor)
See: LEGEND NEW GENERATION TDI SERIES 125

LEGEND NEW GENERATION TDI SERIES 145 (tractor)
See: LEGEND NEW GENERATION TDI SERIES 125

LEGEND NEW GENERATION TDI SERIES 165 (tractor)
See: LEGEND NEW GENERATION TDI SERIES 125

LEGEND NEW GENERATION TDI SERIES 185 (tractor)
See: LEGEND NEW GENERATION TDI SERIES 125

MISTRAL 40 (tractor)
3653459M1 Lube, Spin-On **LF3996**
4204121M1 Lube **HF6538**
VP125395 Air, Primary Magnum RS **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

MISTRAL 40 DT (tractor)
Year: 2000-UP
Engine: YANMAR 3TNE88
Lube **LF3657**
Fuel **FF149**

MISTRAL 45 (tractor)
See: MISTRAL 40

MISTRAL 45 DT (tractor)
Year: 2000-UP
Engine: YANMAR 3TNE88
See: MISTRAL 40 DT

* See Upgrade Table in Page E1

MISTRAL 50 (tractor)
See: MISTRAL 40

MISTRAL 50 DT (tractor)
Year: 2000-UP
Engine: YANMAR 3TNE88
See: MISTRAL 40 DT

MISTRAL 55 (tractor)
Year: 2004-UP
4204121M1 Lube **HF6538**
VP125395 Air, Primary Magnum RS **AF25539**

MYTHOS 100 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
See: MYTHOS 90

MYTHOS 110 (tractor)
Year: 1999-UP
Engine: PERKINS 1006.6
2654407 Lube, Full-Flow Spin-On **LF699**
3541580M1 Lube **LF699**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
26561118 Fuel, Spin-On **FF5135**

MYTHOS 90 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
26561118 Fuel, Spin-On **FF5135**

NEW REX ORCHARD WITHOUT CAB 105 (tractor)
Year: 2005-UP
See: NEW REX ORCHARD WITHOUT CAB 95

NEW REX ORCHARD WITHOUT CAB 60 (tractor)
Year: 2005-UP
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

NEW REX ORCHARD WITHOUT CAB 70 (tractor)
Year: 2005-UP
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

NEW REX ORCHARD WITHOUT CAB 75 (tractor)
Year: 2005-UP
See: NEW REX ORCHARD WITHOUT CAB 70

NEW REX ORCHARD WITHOUT CAB 80 (tractor)
Year: 2005-UP
See: NEW REX ORCHARD WITHOUT CAB 60

NEW REX ORCHARD WITHOUT CAB 85 (tractor)
Year: 2005-UP
See: NEW REX ORCHARD WITHOUT CAB 70

NEW REX ORCHARD WITHOUT CAB 95 (tractor)
Year: 2005-UP
3541580M1 Lube **LF699**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**

POWERFARM 105 (tractor)
Year: 2004-UP
Engine: PERKINS 1100 4 CYL TURBO
See: POWERFARM 95

POWERFARM 60 (tractor)
Year: 2004-UP
Engine: PERKINS 1100 3 CYL
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

POWERFARM 75 (tractor)
Year: 2004-UP
Engine: PERKINS 1100 4 CYL
3541580M1 Lube **LF699**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

POWERFARM 85 (tractor)
Year: 2004-UP
Engine: PERKINS 1100 4 CYL
3541580M1 Lube **LF699**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**

POWERFARM 95 (tractor)
Year: 2004-UP
Engine: PERKINS 1100 4 CYL TURBO
3541580M1 Lube **LF699**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**

POWERFARM 95HC (tractor)
Year: 2004-UP
Engine: PERKINS 1104C-44T
1447031M1 Lube, Full-Flow Spin-On **LF699**
3540052M1 Air, Secondary **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**

R-DT 10000 (tractor)
1447031M1 Lube, Spin-On **LF699**
1093683M92 Air, Secondary **AF4103**
1093682M91 Air, Primary **AF1733K**
1851890M1 Fuel, Cartridge **FF167(2)**

R-DT 12500 (tractor)
1447031M1 Lube, Spin-On **LF699**
1093683M92 Air, Secondary **AF4103**
1093682M91 Air, Primary **AF1733K**
1851890M1 Fuel, Cartridge **FF167(2)**

R-DT 14500 (tractor)
1447048M1 Lube **LF701(2)**
1426450M91 Air, Secondary **AF4589**
1851890M1 Fuel **FF167(2)**

R-DT 6530 (tractor)
Lube **LF700**
1447048M1 Lube **LF701**
Air **AF1839**
Fuel/Water Separator **FS1205**
1851890M1 Fuel **FF167**

R-DT 8550 (tractor)
1447048M1 Lube **LF701**
1055494M91 Air **AF1839**
1055493M91 Air **AF1830KM**
Fuel/Water Separator **FS1205**
1851890M1 Fuel **FF167**

R25 (tractor)
See: CLIMBER 25

R3200 (tractor)
Year: 1970-UP
See: DT3200

R3200 (tractor)
See: CR3000

R4000 (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

R4500 (tractor)
Lube, Full Flow **LF596**
Fuel, Primary **FF144**
Fuel, Secondary **FF167**

R50 (tractor)
Lube, Full Flow **LF596**
Fuel, Primary **FF144**
Fuel, Secondary **FF167**

R5000S (tractor)
See: R4500

R6000 (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

R7000 (tractor)
Year: 1970-UP
See: DT7000

R7000 (tractor)
Lube, Full Flow **LF596**
Fuel, Primary **FF144**
Fuel, Secondary **FF167**

R7500 (tractor)
1447048M1 Lube, Spin-On **LF701**
1851890M1 Fuel, Cartridge **FF167**

R8000 (tractor)
Year: 1970-UP
See: C6000

R8000 SUPER (tractor)
Lube, Full Flow **LF594**
Lube **LF596**
Fuel, Cartridge **FF167(2)**

R8830/4 (tractor)
Engine: PERKINS PERKINS ENGINE
See: 5505

REX ORCHARD 100 (tractor)
See: REX ORCHARD 90

REX ORCHARD 60 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
3540047M1 Air, Secondary **AF25484**
3541160M1 Fuel **FF167A**
3302666M92 Cab Air **AF26140**

REX ORCHARD 65 (tractor)
See: REX ORCHARD 60

REX ORCHARD 70 (tractor)
See: REX ORCHARD 60

REX ORCHARD 80 (tractor)
See: REX ORCHARD 60

REX ORCHARD 90 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540052M1 Air, Secondary Magnum RS **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**
3541160M1 Fuel **FF167A**
3302666M92 Cab Air **AF26140**

REX VINEYARD 60V (tractor)
3310358M1 Air, Primary **AF4655KM**
3310357M1 Air, Secondary **AF4654**
3541160M1 Fuel **FF167A**
3551956M91 Hydraulic **HF28935**
3302666M92 Cab Air **AF26140**

REX VINEYARD 65V (tractor)
3310358M1 Air, Primary **AF4655KM**
3310357M1 Air, Secondary **AF4654**
3541160M1 Fuel **FF167A**
3551956M91 Hydraulic **HF28935**
3302666M92 Cab Air **AF26140**

REX VINEYARD 70V (tractor)
See: REX VINEYARD 60V

REX VINEYARD 80V (tractor)
See: REX VINEYARD 60V

RF3200 (tractor)
Year: 1970-UP
See: DT3200

RV25 (tractor)
See: CLIMBER 25

RV3200 (tractor)
See: CR3000

TREKKER 100 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
See: TREKKER 90

TREKKER 100F (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
See: TREKKER 90

TREKKER 80 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-42
3540049M91 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

TREKKER 80F (tractor)
Year: 1999-UP
Engine: PERKINS 1004-42
See: TREKKER 80

TREKKER 85 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-42
See: TREKKER 80

TREKKER 85F (tractor)
Year: 1999-UP
Engine: PERKINS 1004-42
See: TREKKER 80

TREKKER 90 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary Magnum RS **AF25558**

TREKKER 90F (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
See: TREKKER 90

TREKKER 95 (tractor)
Year: 1999-UP
Engine: PERKINS 1004-40T
See: TREKKER 90

TREKKER C100 (tractor)
Year: 2005-UP
See: TREKKER C90

TREKKER C70 (tractor)
Year: 2005-UP

3540049M91	Lube, Spin-On	**LF701**
3540047M1	Air, Secondary	**AF25484**
3540046M1	Air, Primary	**AF25526**
3541160M1	Fuel	**FF167A**

TREKKER C80 (tractor)
Year: 2005-UP
See: TREKKER C70

TREKKER C90 (tractor)
Year: 2005-UP

3540049M91	Lube, Spin-On	**LF701**
3540052M1	Air, Secondary Magnum RS	**AF25558**
3540051M1	Air, Primary Magnum RS	**AF25352**
3541160M1	Fuel	**FF167A**

TREKKER CF70 (tractor)
Year: 2005-UP
See: TREKKER C70

TREKKER CF80 (tractor)
Year: 2005-UP
See: TREKKER C70

TREKKER CF90 (tractor)
Year: 2005-UP
See: TREKKER C90

TREKKER CFL70 (tractor)
Year: 2005-UP
See: TREKKER C70

TREKKER CFL80 (tractor)
Year: 2005-UP
See: TREKKER C70

TREKKER CFL90 (tractor)
Year: 2005-UP
See: TREKKER C90

TREKKER COMPACT CF60 (tractor)
Year: 2005-UP

3653459M1	Lube, Spin-On	**LF3996**
3540046M1	Air, Primary	**AF25526**
3540047M1	Air, Secondary	**AF25484**

TREKKER COMPACT CF70 (tractor)
Year: 2005-UP
See: TREKKER COMPACT CF60

VISION 100 (tractor)
Year: 2002-UP
Engine: PERKINS 1004-40T
See: VISION 90

VISION 105 (tractor)
Year: 2004-UP
S/N: TIER 2-UP
See: VISION 95

VISION 80 (tractor)
Year: 2002-UP
Engine: PERKINS 1004-42

3540049M91	Lube, Spin-On	**LF701**
3540046M1	Air, Primary	**AF25526**
3540047M1	Air, Secondary	**AF25484**
26561118	Fuel, Spin-On	**FF5135**
26560017	Fuel, Cartridge	**FF167**

VISION 85 (tractor)
Year: 2004-UP
S/N: TIER 2-UP

3541580M1	Lube	**LF699**
3540046M1	Air, Primary Magnum RS	**AF25526**
3540047M1	Air, Secondary	**AF25484**

VISION 90 (tractor)
Year: 2002-UP
Engine: PERKINS 1004-40T

3540049M91	Lube, Spin-On	**LF701**
3540051M1	Air, Primary Magnum RS	**AF25352**
3540052M1	Air, Secondary	**AF25558**
26561118	Fuel, Spin-On	**FF5135**

VISION 95 (tractor)
Year: 2004-UP
S/N: TIER 2-UP

3541580M1	Lube	**LF699**
3540052M1	Air, Secondary Magnum RS	**AF25558**
3540051M1	Air, Primary Magnum RS	**AF25352**

LANNEN

CM8 (excavator)
Engine: VALMET 411CS

	Lube, Spin-On	**LF4054***
	Fuel, Cartridge	**FF167**

CM8-4 (excavator)
Engine: VALMET 411CS
See: CM8

M12 (excavator)
Engine: VALMET 411C

	Lube, Spin-On	**LF4054***
	Fuel, Cartridge	**FF167**

M16 (excavator)
Engine: VALMET 411C
See: M12

S10 (excavator)
Engine: VALMET 411CS
See: CM8

S9 (excavator)
Engine: VALMET 411CS
See: CM8

T14 (excavator)
Engine: VALMET 411C
See: M12

T18 (excavator)
Engine: VALMET 411CS

	Lube, Spin-On	**LF4054***
	Fuel, Cartridge	**FF167**

UM1280 (excavator)
Engine: VALMET 411C
See: M12

UM1280 (excavator)
Engine: VALMET 411B

	Lube, Spin-On	**LF4054***
	Air	**AF1865**
	Fuel, Cartridge	**FF167**

UM1680 (excavator)
Engine: VALMET 411C
See: M12

UM1680 (excavator)
Engine: VALMET 411CS
See: T18

UM1680 (excavator)
Engine: VALMET 411B
See: UM1280

UM1680 (excavator)
Engine: VALMET 411BS

	Lube, Spin-On	**LF4054***
	Air	**AF1801**
	Fuel, Cartridge	**FF167**

UM1880 (excavator)
Engine: VALMET 411C
See: M12

UM1880 (excavator)
Engine: VALMET 411CS
See: T18

UM1880 (excavator)
Engine: VALMET 411B
See: UM1280

UM1880 (excavator)
Engine: VALMET 411BS
See: UM1680

UM352 (excavator)
Engine: LEYLAND 4.98

	Lube, Full Flow	**LF566**
	Air	**AF492**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**
	Water, Spin-On	**WF2051**

UM352 (excavator)
Engine: VALMET 411B

	Lube, Spin-On	**LF4054***
836119863	Lube	**LF4003**
	Air	**AF1865**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**

UM352C (excavator)
Engine: LEYLAND 4.98
See: UM352

UM352C (excavator)
Engine: VALMET 411B
See: UM352

UM352L (excavator)
Engine: LEYLAND 4.98
See: UM352

UM353C (excavator)
Engine: LEYLAND 4.98

	Lube, Full Flow	**LF566**
	Air	**AF492**
	Fuel, Cartridge	**FF4052A**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**
	Water, Spin-On	**WF2051**

UM353C (excavator)
Engine: VALMET 411B

	Lube, Spin-On	**LF4054***
836119863	Lube	**LF4003**
	Air	**AF1865**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**

UM353CC (excavator)
Engine: LEYLAND 4.98
See: UM353C

UM355 (excavator)
Engine: LEYLAND 4.98

	Lube, Full Flow	**LF566**
	Air	**AF492**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**
	Water, Spin-On	**WF2051**

UM355 (excavator)
Engine: VALMET 411B

	Lube, Spin-On	**LF4054***
836119863	Lube, Cartridge	**LF4003**
	Air	**AF1865**
	Fuel, Cartridge	**FF167**
	Hydraulic	**LF570**

UM475 (excavator)
Engine: VALMET 411BS

	Lube, Spin-On	**LF4054***
836119863	Lube, Cartridge	**LF4003**
	Air	**AF1801**
	Hydraulic	**LF570**

UM855 (excavator)
Engine: VALMET 411CS

	Lube, Spin-On	**LF4054***

UM8CC (excavator)
Engine: LEYLAND 4.98

	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF4052A**
	Fuel, Cartridge	**FF167**
	Water, Spin-On	**WF2051**

LANSING-BAGNALL

AFS (tractor)
Engine:FORD

AM135 (tractor)
Engine:MORRIS

	Lube, Full Flow	**LF3632**

AP4 (tractor)
Engine:PERKINS

	Fuel, Cartridge	**FF145**

AP4DT (tractor)
Engine:PERKINS
See: AP4

TD200 (tractor)
Engine:ENFIELD

300509	Lube, Full Flow	**LF633**

LANZ

560 (tractor)

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

D112 (tractor)
See: D30

D138 (tractor)
See: D30

D218 (tractor)
See: D30

D225 (tractor)
See: D30

D230 (tractor)
See: D30

D254 (tractor)

605412970003	Lube, Full Flow	**LF756**
605412970004	Lube, Full Flow	**LF779**
	Lube, Spin-On	**LF742**
1160217	Fuel, Cartridge	**FF146**

D254A (tractor)
See: D254

D260 (tractor)

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

D28D (tractor)

1160217	Fuel, Cartridge	**FF146**

* See Upgrade Table in Page E1

D30 (tractor)
1168403 Fuel, Cartridge **FF4141**
1160217 Fuel, Cartridge **FF146**

D315 (tractor)
See: D30

D32 (tractor)
See: D30

D340A (tractor)
6054129700004 Lube, Full Flow **LF779**
1168403 Fuel, Cartridge **FF4141**
1160217 Fuel, Cartridge **FF146**

D36 (tractor)
See: D30

D38 (tractor)
See: D30

D40 (tractor)
1168398 Fuel, Cartridge **FF147**

D416 (tractor)
L12824 Fuel, Cartridge **FF230**

D420 (tractor)
See: D340A

D434 (tractor)
See: D340A

D45 (tractor)
See: D30

D527 (tractor)
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF146**

D532 (tractor)
See: D254

D534 (tractor)
See: D254

D538S (tractor)
See: D254

D540 (tractor)
See: D30

D542 (tractor)
Lube, Spin-On **LF742**
Fuel, Cartridge **FF146**

D548 (tractor)
See: D30

D634 (tractor)
Lube, Spin-On **LF3378**

D648 (tractor)
Lube, Spin-On **LF742**

VARIMOT (tractor)
209930450 Fuel **FF5057**

VARIMOT NA+NJ (tractor)
6054129700004 Lube, Full Flow **LF779**
6054129700003 Lube, Full Flow **LF756**
Fuel, Cartridge **FF5053**

VARIMOT RA (tractor)
See: VARIMOT NA+NJ

LAVERDA

1740 AL (combine)
Year: 2000-UP
Engine: IVECO 8065
Lube, Spin-On **LF3481**
Fuel, Spin-On **FF5135**

1950 (combine)
Year: 2000-UP
Engine: IVECO 8065-SRE-10
Lube, Spin-On **LF3481**
Fuel, Spin-On **FF5135**

1950 LX (combine)
Year: 2000-UP
Engine: IVECO 8065-SRE-10
See: 1950

2050 (combine)
Year: 2000-UP
Engine: IVECO 8065-SRE-10
See: 1950

2050 LX (combine)
Year: 2000-UP
Engine: IVECO 8065-SRE-10
See: 1950

2350 (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-10
1931048 Lube, Spin-On **LF3594**
1930788 Air **AF4583M**
1930748 Air, Secondary **AF820M**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
Fuel **FF5117**
322164750 Fuel **FS19913**

2350 LS (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-10
See: 2350

2350 LX (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-10
See: 2350

2360 LX (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-11
Lube, Spin-On **LF3594**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF5064**

2560 (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-10
Lube, Spin-On **LF3594**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF5064**

2560 LX (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-10
See: 2560

2760 (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-11
Lube **LF3594**
Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF5064**

2760 LX (combine)
Year: 2001-UP
Engine: IVECO 8361-SRE-11
See: 2760

3160 LXE (combine)
Year: 2001-UP
Engine: CAT 3126B
Lube, Full-Flow Spin-On **LF667***

3300 (combine)
Engine: PERKINS 4.236
Lube, Spin-On **LF598**
Lube, Spin-On **LF701**
1909100 Fuel, Cartridge **FF167A**

3300 AL (combine)
Engine: IVECO 8041
1909100 Fuel, Cartridge **FF167A**

3350 (combine)
Engine: FIAT 8051.1
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

3350 AL (combine)
Engine: IVECO 8041
See: 3300 AL

3350 AL (combine)
Engine: IVECO 8061
See: 3300

3400 (combine)
Engine: IVECO 8061
1909964 Air, Secondary **AF4103**
1909100 Fuel, Spin-On **FF167A**

3450 (combine)
Engine: FIAT 8051.1
See: 3350

3450 (combine)
Engine: IVECO 8065
1909100 Fuel, Spin-On **FF167A**

3500 (combine)
Engine: IVECO 8065
1909964 Air, Secondary **AF4103**
1909100 Fuel, Spin-On **FF167A**

3550 AL (combine)
Engine: IVECO 8061SRI25
1930213 Lube, Spin-On **LF3481**
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A**
5137274 Hydraulic **HF28989**

3600 (combine)
Engine: IVECO 8061
1909136 Air, Primary **AF418M**
1930786 Air, Primary **AF4893M**
1930175 Air, Secondary **AF4994**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A**

3600R (combine)
Engine: FIAT 8361.1
Fuel, Secondary **FF5039**

3650 (combine)
Engine: IVECO 8061-SI-25
1930213 Lube, Spin-On **LF3481**
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A**

3700 (combine)
Engine: IVECO 8361
1909136 Air, Primary **AF418M**
1930786 Air, Primary **AF4893M**
1930175 Air, Secondary **AF4994**
1930790 Air, Secondary **AF4589**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
1930549 Water, Spin-On **WF2051**

3750 (combine)
Engine: IVECO 8061-SI-25
1930213 Lube, Spin-On **LF3481**
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A**

3790 (combine)
Engine: IVECO 8361
1930542 Lube, Spin-On **LF3594**
1930783 Air **AF4981M**
1930792 Air, Secondary **AF4761M**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**

3850 (combine)
Engine: IVECO 8361
1930542 Lube, Spin-On **LF3594**
1930783 Air **AF4981M**
1930792 Air, Secondary **AF4761M**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
5137274 Hydraulic **HF28989**

3890 (combine)
Engine: IVECO 8361
See: 3850

3900 (combine)
Engine: IVECO 8261
1930791 Air **AF1643**
1930789 Air **AF1644**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
1930549 Water, Spin-On **WF2051**

AL519 (combine)
Engine: FORD 675TA/8
See: AL59

AL59 (combine)
Engine: FORD 675TA/8
81879134 Lube **LF708**
80753486 Air, Primary **AF4060**
80430287 Air, Secondary **AF1843**
87840136 Fuel/Water Sep Spin-On **FS19687**
89814477 Hydraulic **HF6326**
80457412 Hydraulic, Spin-On **HF6177***
81863799 Hydraulic, Spin-On **HF6553**
89512387 Water **FS19913**

L517INT (combine)
Engine: IVECO 8061
See: L517MCS

L517MCS (combine)
Engine: IVECO 8061
1930213 Lube, Spin-On **LF3481**
1930785 Air **AF4753M**
1930792 Air, Secondary **AF4761M**
1909100 Fuel, Spin-On **FF167A**
322164750 Fuel **FS19913**

L518 (combine)
Engine: IVECO 8065
1931047 Lube **LF3481**
1930785 Air **AF4753M**
1930792 Air, Secondary **AF4761M**
1930010 Fuel, Spin-On **FF5135**
89512387 Water **FS19913**

L520MCS (combine)
Engine: IVECO 8065
See: L518

L521INT (combine)
Engine: IVECO 8361
See: L521MCS

L521MCS (combine)
Engine: IVECO 8361
1930906 Lube, Spin-On **LF3594**
1930788 Air **AF4583M**
1930748 Air, Secondary **AF820M**

1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
322164750 Fuel **FS19913**

L523INT (combine)
Engine: IVECO 8361
See: L523MCS

L523MCS (combine)
Engine: IVECO 8361
1931048 Lube, Spin-On **LF3594**
1930788 Air **AF4583M**
1930748 Air, Secondary **AF820M**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
322164750 Fuel **FS19913**

L524INT (combine)
Engine: IVECO 8361
See: L524MCS

L524MCS (combine)
Engine: IVECO 8361
1930906 Lube, Spin-On **LF3594**
1930788 Air **AF4583M**
1930748 Air, Secondary **AF820M**
1909107 Fuel, Cartridge **FF5064**
322164750 Fuel **FS19913**

L624INT (combine)
Engine: IVECO 8361
See: L524MCS

L624MCS (combine)
Engine: IVECO 8361
See: L524MCS

L626INT (combine)
Engine: IVECO 8361
See: L524MCS

L626MCS (combine)
Engine: IVECO 8361
See: L524MCS

M100 (combine)
Engine: FIAT C02DVAR 1
Lube, Cartridge **LF3893**

M112 (combine)
Engine: IVECO 8065
1909100 Fuel, Spin-On **FF167A**

M112AI (combine)
Engine: FIAT 8065
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

M112AL (combine)
Engine: IVECO 8061
1909100 Fuel, Spin-On **FF167A**

M120 (combine)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF701**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

M120R (combine)
Engine: PERKINS 6.354
See: M120

M132 (combine)
Engine: FIAT 8005SI
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5039**

M132 (combine)
Engine: PERKINS 6.372
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Fuel, Primary **FF144**
Cartridge
Fuel, Sec. **FF167**
Cartridge

M132 (combine)
Engine: FIAT 8065
1909100 Fuel, Spin-On **FF167A**

M132A (combine)
Engine: FORD 2715E
Lube, Full Flow **LF598**
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167**

M150 (combine)
Engine: FIAT CP3-1
Lube, Full Flow **LF509N**
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF134**
Fuel, Secondary **FF5039**
1909107 Fuel, Cartridge **FF5064**

M152 (combine)
Engine: FIAT CP3-1
See: M150

M182 (combine)
Engine: IVECO 8261
1930791 Air **AF1643**
1930789 Air **AF1644**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
1930549 Water, Spin-On **WF2051**

M60 (combine)
Lube, Full Flow **LF574**

M75 (combine)
See: M60

M84 (combine)
Engine:PERKINS
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

M90 (combine)
Engine: FIAT CO2D.60I
Fuel, Primary **FF106**
Cartridge
Fuel, Sec. **FF4080**
Cartridge

M90R (combine)
Engine: FIAT CO2D.60I
See: M90

M92 (combine)
Engine: PERKINS 4.236
1930970 Lube **LF701**
1909100 Fuel, Spin-On **FF167A**

M92AL (combine)
Engine: IVECO 8051-04
1909100 Fuel, Spin-On **FF167A**

MFL110AL (combine)
Engine: FIAT CO3-1
Lube, Spin-On **LF3347**
Fuel, Cartridge **FF167**

MX240 (combine)
Engine: IVECO 8210
1930785 Air **AF4753M**
1930792 Air, Secondary **AF4761M**
1909103 Fuel, Spin-On **FF5039**
5137274 Hydraulic **HF28989**

MX300 (combine)
Engine: IVECO 8210
1930788 Air **AF4583M**
1930748 Air, Secondary **AF820M**
1909103 Fuel, Spin-On **FF5039**
1909107 Fuel, Cartridge **FF5064**
5137274 Hydraulic **HF28989**

LAWN BOY

C-71 (lawn equipment)
Air **AF1668**

ET-1 EDGER (lawn equipment)
Engine: LAWNBOY C-71 C-72
Engine: LAWNBOY C-72
Engine: LAWNBOY C-74
Engine: LAWNBOY C-81
Air **AF1668**

MODELS (lawn equipment)
Engine: LAUSON TECUMSEH
30727 Air **AF1708**

LEBRERO

CNL824 (compactor)
Engine: CUMMINS 4BT3.9C
Lube, Full-Flow Spin-On **LF3345*** OR
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, User Friendly Version **FF42000** OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**

PV2 (reversible vibratory plate)
Engine: HATZ 1D41S
Lube, Cartridge **LF3794**
Air, Primary **AF25550**
Magnum RS
Fuel, Spin-On **FF5066**

PVR2190G (reversible vibratory plate)
Engine: HONDA GX160
Air, Primary **AF25472**
Magnum RS

PVR2215 (reversible vibratory plate)
Engine: HATZ 1D41S
Air, Primary **AF25550**
Magnum RS

PVR2325 (reversible vibratory plate)
Engine: HATZ 1D41S
See: PVR2215

VM2 (compactor)
Engine: PERKINS 1004-40T
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, Cartridge **FF167**

VM3 (compactor)
Engine: PERKINS 1004-40T
See: VM2

VM4 (compactor)
Engine: PERKINS 1004-40T
See: VM2

VM5 (compactor)
Engine: PERKINS 1006-60T
Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
Air, Primary **AF424M**
Air, Secondary **AF820M**
Fuel, Cartridge **FF167A**

VM6 (compactor)
Engine: PERKINS 1006-60T
See: VM5

LECTRA HAUL

DUMPER (shovel)
Lube, Full Flow **LF558**
Fuel, Spin-On **FF185***

M-100 (shovel)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N(4)**
Air, Primary **AF879***
Air, Secondary **AF857(2)**
Fuel, Primary **FF208**
Fuel, Secondary **FF127**
Hydraulic **HF6094**

M-120 (shovel)
Engine:CUMMINS
Lube, Spin-On **LF670***
Air, Primary **AF879***
Air, Secondary **AF857(2)**
Fuel, Spin-On **FF202(2)***
Coolant **WF2073**

LEROI

105 TRACTAIR (air compressor)
Engine: LEROI D-226
See: 105G1

105D (air compressor)
Engine: CAT D4600
5S0484 Lube, Full Flow **LF558(2)**
9F6742 Lube, Full Flow **LF546(2)**
Fuel, Cartridge **FF122(4)**

105D2 (air compressor)
Engine: IHC UD-6
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

105G1 (air compressor)
Engine: LEROI D-226
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

105G2 (air compressor)
Engine: LEROI D-226
See: 105G1

1200RD2 (air compressor)
Engine: DETROITD 6-71(QTY 2) DIESEL
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF106(2)**
Fuel, Secondary **FF110(2)**

125 TRACTAIR (air compressor)
Engine: LEROI D-226
43204 Lube, By-Pass **LF526**
Lube, Cartridge **LF568**
Lube, Spin-On **LF551A***
Air **AF4872**

125 TRACTAIR (air compressor)
Engine: FORD 172
See: 125G1

125 TRACTAIR (air compressor)
Engine: FORD 220
See: 125G1

125G1 (air compressor)
Engine: LEROI D-226
See: 125 TRACTAIR

125G1 (air compressor)
Engine: FORD 172
Lube, Full Flow **LF512**

* See Upgrade Table in Page E1

125G1 (air compressor)
Engine: FORD 220
EPN6731A Lube, Full Flow **LF594**
C2TZ6731A Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

125G1T (air compressor)
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**
Lube, Full Flow **LF504**
Air **AF4872**

125G2 (air compressor)
Engine: LEROI D-226
See: 125 TRACTAIR

125G2 (air compressor)
Engine: FORD 172
See: 125G1

125G2 (air compressor)
Engine: FORD 220
See: 125G1

125ID2 (air compressor)
Engine: IHC UD-264
Lube, By-Pass **LF585**
Air **AF4872**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

125RD2 (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Air **AF4872**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

125RG1 (air compressor)
Engine: LEROI D-226
See: 125 TRACTAIR

125RG1 (air compressor)
Engine: FORD 172
See: 125G1

125RG1 (air compressor)
Engine: FORD 220
See: 125G1

125RG2 (air compressor)
Engine: LEROI D-226
See: 125 TRACTAIR

125RG2 (air compressor)
Engine: FORD 172
See: 125G1

125RG2 (air compressor)
Engine: FORD 220
See: 125G1

150RD2 (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

150RG2 (air compressor)
Engine: LEROI D-225
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

150RG2 (air compressor)
Engine: FORD 172
Lube, Full Flow **LF512**

150RG2 (air compressor)
Engine: FORD 220
EPN6731A Lube, Full Flow **LF594**
C2TZ6731A Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

160G (air compressor)
Engine: CAT D-6600
5S0484 Lube, Full Flow **LF558(2)**
9F6742 Lube, Full Flow **LF546(2)**
Air **AF4872**
Fuel, Cartridge **FF122(4)**

160G1 (air compressor)
Engine: LEROI D-471
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**
Air **AF4872**

160G2 (air compressor)
Engine: LEROI D-382
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**
Air **AF4872**

160ID2 (air compressor)
Engine: IHC UD-14A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Air **AF4872**
Fuel, Primary **FF126**

170R2 (air compressor)
Engine: LEROI D-226
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

170RD2 (air compressor)
Engine: DETROITD 3-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

1AVC (air compressor)
See: 1VC

1VC (air compressor)
H43623 Air **AF250**

210 TRACTAIR (air compressor)
Engine: LEROI D-471
See: 210G1

210D (air compressor)
Engine: CAT D-7700
5S0484 Lube, Full Flow **LF558(2)**
9F6742 Lube, Full Flow **LF546(2)**
Fuel, Cartridge **FF122(6)**

210G1 (air compressor)
Engine: LEROI D-471
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**

210G1T (air compressor)
See: 125G1T

210G2 (air compressor)
Engine: LEROI D-471
See: 210G1

210ID2 (air compressor)
Engine: IHC UD-14A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Air **AF4872**
Fuel, Primary **FF126**

250ID2 (air compressor)
Engine: IHC UD-14A
See: 210ID2

250RD2 (air compressor)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

250RD2 (air compressor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

250RD2U (air compressor)
Engine: DETROITD 4-53
See: 250RD2

250RG2 (air compressor)
Engine: CONTINEL M-363
Lube, By-Pass **LF574**

250RG2U (air compressor)
Engine: CONTINEL M-363
See: 250RG2

2AVC (air compressor)
See: 2VC

2VC (air compressor)
H43624 Air **AF355**

315D (air compressor)
Engine: CAT D11000
5S0484 Lube, Full Flow **LF558(3)**
9F6742 Lube, Full Flow **LF546(3)**
Fuel, Cartridge **FF122(9)**

315G1 (air compressor)
Engine: LEROI RX1
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**

315G2 (air compressor)
Engine: LEROI RX1
See: 315G1

315ID2 (air compressor)
Engine: IHC UD-18A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**

365ID2 (air compressor)
Engine: IHC UD-18A
See: 315ID2

365RD2 (air compressor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

370D (air compressor)
Engine: CAT D13000
5S0484 Lube, Full Flow **LF558(3)**
9F6742 Lube, Full Flow **LF546(3)**
Fuel, Cartridge **FF122(9)**

3AVC (air compressor)
See: 2VC

3VC (air compressor)
See: 2VC

420D (air compressor)
Engine: CAT D13000
See: 370D

420G (air compressor)
Engine: LEROI RXOS
43123 Lube, By-Pass **LF504**
43204 Lube, By-Pass **LF526**

450RD2 (air compressor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

4AWC (air compressor)
See: 2VC

4WC (air compressor)
See: 2VC

500D2 (air compressor)
Engine: CAT D13000
5S0484 Lube, Full Flow **LF558(3)**
9F6742 Lube, Full Flow **LF546(3)**
Fuel, Cartridge **FF122(9)**

550A (air compressor)
Air **AF1792**

600D (air compressor)
Engine: MURPHY ME-21
Lube, Full Flow **LF605(4)**
Fuel, Cartridge **FF140**

600D2 (air compressor)
Engine: CAT D13000
See: 500D2

600ID2 (air compressor)
Engine: IHC UD-1091
Lube, Full Flow **LF570(3)**

600ID2 (air compressor)
Engine: IHC UD-24
Lube, By-Pass **LF585(3)**

600RD2 (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

60G1 (air compressor)
Engine: LEROI D-176
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

660A (air compressor)
See: 550A

75G1 (air compressor)
Engine: CONTINEL F-140
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

770A (air compressor)
See: 550A

85G1 (air compressor)
Engine: LEROI D-201
43196 Lube, By-Pass **LF568**
43204 Lube, By-Pass **LF526**

85RG1 (air compressor)
Lube, By-Pass **LF618**
Air **AF437K**

884 (power unit)
Engine:CAT
5S0485 Lube, Cartridge **LF519**
1S9150 Lube, Cartridge **LF546**

A114 (power unit)
Engine:CAT
5S0484 Lube, Cartridge **LF558**

A288 (power unit)
Engine:CAT
5S0484 Lube, Cartridge **LF558**
1S9150 Lube, By-Pass Cartridge **LF546**

D1000 (power unit)
Engine:LEROI
43274 Lube, Full Flow **LF558**
43208B Lube, By-Pass Cartridge **LF546**

D133 (power unit)
Engine:LEROI
See: D201

D140 (power unit)
Engine:LEROI
See: D201

D176 (power unit)
Engine:LEROI
See: D201

D201 (power unit)
Engine:LEROI

43196	Lube, By-Pass	**LF568**

D226 (power unit)
Engine:LEROI
See: D201

D318 (power unit)
Engine:LEROI

A43269	Lube, Cartridge	**LF504**

D382 (power unit)
Engine:LEROI
See: D318

D471 (power unit)
Engine:LEROI
See: D318

F1500 (power unit)
Engine:LEROI

43274	Lube, Full Flow	**LF558**
43208B	Lube, Cartridge	**LF546**

F540 (power unit)
Engine:LEROI

43274	Lube, Full Flow	**LF558**

H2000 (power unit)
Engine:LEROI

43274	Lube, Full Flow	**LF558**
43208B	Lube, Cartridge	**LF546**

H540 (power unit)
Engine:CAT
See: SBH540

H844 (power unit)
Engine:CAT

5S0485	Lube, Cartridge	**LF519**
1S9150	Lube, Cartridge	**LF546**

H884 (power unit)
Engine:LEROI

A43269	Lube, Cartridge	**LF504**

L3000 (power unit)
Engine:LEROI
See: H2000

L3460 (power unit)
Engine:LEROI
See: H2000

L4000 (power unit)
Engine:LEROI
See: H2000

LRD-2C (air compressor)
Engine: CAT D311

	Lube, Full Flow	**LF558**
	Fuel, Cartridge	**FF122(3)**

LRD-2C (air compressor)
Engine: CUMMINS J-6

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**

LRD-2C (air compressor)
Engine: DETROITD 3-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

LRD-2C (air compressor)
Engine: FORD 6-223

	Lube, Full Flow	**LF552**

LRD-2C (air compressor)
Engine: IHC UC-221

	Lube, Full Flow	**LF563**

LRD-2C (air compressor)
Engine: IHC UD-236
Engine: IHC UD-282

	Lube, Full Flow	**LF563**
	Fuel, Primary	**FF188**
	Fuel, Secondary	**FF134**

LRD-2W ROTARY DRILL (air compressor)
Engine: CAT D311
See: LRD-2C

LRD-2W ROTARY DRILL (air compressor)
Engine: CUMMINS J-6
See: LRD-2C

LRD-2W ROTARY DRILL (air compressor)
Engine: DETROITD 3-71
See: LRD-2C

LRD-2W ROTARY DRILL (air compressor)
Engine: FORD 6-223
See: LRD-2C

LRD-2W ROTARY DRILL (air compressor)
Engine: IHC UC-221
See: LRD-2C

LRD-2W ROTARY DRILL (air compressor)
Engine: IHC UD-236
Engine: IHC UD-282
See: LRD-2C

M-1 (air compressor)
Engine: LEROI D-140

	Lube, By-Pass	**LF568**

M-2 (air compressor)
Engine: LEROI D-140
See: M-1

RA (power unit)
Engine:LEROI
See: RX

RX (power unit)
Engine:LEROI

A43269	Lube, By-Pass	**LF504**

SBH540 (power unit)
Engine:CAT

5S0484	Lube, Cartridge	**LF558**
1S9150	Lube, Cartridge	**LF546**

SBH844 (power unit)
Engine:CAT

5S0484	Lube, Cartridge	**LF558**
1S9150	Lube, Cartridge	**LF546**

TH540 (power unit)
Engine:CAT

5S0484	Lube, Full Flow	**LF558**
1S9150	Lube, Cartridge	**LF546**

TH844 (power unit)
Engine:LEROI
See: H884

TH884 (power unit)
Engine:LEROI
See: H884

LETOURNEAU-WESTINGHOUSE

330 (grader)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N**

330 (grader)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF3357**
	Fuel, Primary	**FF106**
5573263	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

330H (grader)
Engine:CUMMINS
See: 330

330H (grader)
Engine: DETROIT DIESEL
See: 330

440 (grader)
Engine:CUMMINS
See: 330

440 (grader)
Engine: DETROIT DIESEL
See: 330

440H (grader)
Engine:CUMMINS
See: 330

440H (grader)
Engine: DETROIT DIESEL
See: 330

550 (grader)
Engine:CUMMINS
See: 330

550 (grader)
Engine: DETROIT DIESEL
See: 330

660B (grader)
Engine:CUMMINS
See: 330

660B (grader)
Engine: DETROIT DIESEL
See: 330

666 (grader)
Engine:CUMMINS
See: 330

666 (grader)
Engine: DETROIT DIESEL
See: 330

777 (grader)
Engine:CUMMINS
See: 330

777 (grader)
Engine: DETROIT DIESEL
See: 330

800 SPEEDPULL (scraper)
Engine: CUMMINS VTA28-C

158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N**

888 (grader)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF3357**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574980	Fuel, Primary	**FF112**
5574508	Fuel, Secondary	**FF110**
6436719	Fuel, Secondary	**FF127**

B REAR DUMP (scraper)
Engine: BUDA 8DC-1125
See: B TOURNAPULL

B REAR DUMP (scraper)
Engine: DETROITD 6-110
See: B TOURNAPULL

B SPEEDPULL (scraper)
Engine: BUDA 8DC-1125
See: B TOURNAPULL

B SPEEDPULL (scraper)
Engine: DETROITD 6-110
See: B TOURNAPULL

B SPEEDPULL B REAR DUMP (scraper)
Engine: CUMMINS NRTO-6
Engine: LETOURNE NHRB 1S-600
See: B TOURNAPULL

B TOURNAPULL (scraper)
Engine: BUDA 8DC-1125

	Lube, By-Pass	**LF508**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

B TOURNAPULL (scraper)
Engine: CUMMINS NRTO-6
Engine: LETOURNE NHRB 1S-600

158139	Lube, Full Flow	**LF516**
H6910	Lube, By-Pass	**LF508**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
	Lube	**LF512**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**
256834	Fuel	**FF108**
	Hydraulic	**HF6118***

B TOURNAPULL (scraper)
Engine: DETROITD 12V-71

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF3357(2)**
SD1311	Lube, By-Pass	**LF750B**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
	Transmission	**HF6118***

* See Upgrade Table in Page E1

B TOURNAPULL (scraper)
Engine: DETROITD 6-110

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF3357**
SD1311	Lube, By-Pass	**LF750B**
	Lube	**LF512**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***

B-70 TOURNAPULL (scraper)
Engine: DETROITD 12V-71
See: B TOURNAPULL

B-700 TURNAPULL (scraper)
Engine: DETROITD 12V-71
See: B TOURNAPULL

C REAR DUMP (scraper)
Engine: BUDA 6DA-844
See: C TOURNAPULL

C REAR DUMP (scraper)
Engine: BUDA 6DT-468
See: C TOURNAPULL

C REAR DUMP (scraper)
Engine: CUMMINS NHS-6
Engine: LETOURNE NB1S-600
See: C TOURNAPULL

C REAR DUMP (scraper)
Engine: DETROIT DIESEL
See: C TOURNAPULL

C SPEEDPULL (scraper)
Engine: BUDA 6DA-844
See: C TOURNAPULL

C SPEEDPULL (scraper)
Engine: BUDA 6DT-468
See: C TOURNAPULL

C SPEEDPULL (scraper)
Engine: CUMMINS NHS-6
Engine: LETOURNE NB1S-600
See: C TOURNAPULL

C SPEEDPULL (scraper)
Engine: DETROIT DIESEL
See: C TOURNAPULL

C TOURNAPULL (scraper)
Engine: BUDA 6DA-844

	Lube, By-Pass	**LF508**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

C TOURNAPULL (scraper)
Engine: BUDA 6DT-468

	Lube, By-Pass	**LF508**
	Fuel, Primary	**FF103**
	Fuel, Secondary	**FF109**

C TOURNAPULL (scraper)
Engine: CUMMINS NHS-6
Engine: LETOURNE NB1S-600

158139	Lube, Full Flow	**LF516**
H6910	Lube, By-Pass	**LF508**
SD1311	Lube, By-Pass	**LF750B**
	Lube	**LF512**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**
256834	Fuel	**FF108**
	Transmission	**HF6118***

C TOURNAPULL (scraper)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF3357**
SD1311	Lube, By-Pass	**LF750B**
	Lube	**LF512**
VG9485	Air	**AF346K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***
	Hydraulic	**LF509N**

C TOURNAPULL (scraper)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF750B**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
	Transmission	**LF512**

C TURNADOZER (scraper)
Engine: BUDA 6DA-844
See: C TOURNAPULL

C TURNADOZER (scraper)
Engine: BUDA 6DT-468
See: C TOURNAPULL

C TURNADOZER (scraper)
Engine: CUMMINS NHS-6
Engine: LETOURNE NB1S-600
See: C TOURNAPULL

C TURNADOZER (scraper)
Engine: DETROIT DIESEL
See: C TOURNAPULL

C TURNATRACTOR (scraper)
Engine: BUDA 6DA-844
See: C TOURNAPULL

C TURNATRACTOR (scraper)
Engine: BUDA 6DT-468
See: C TOURNAPULL

C TURNATRACTOR (scraper)
Engine: CUMMINS NHS-6
Engine: LETOURNE NB1S-600
See: C TOURNAPULL

C TURNATRACTOR (scraper)
Engine: DETROIT DIESEL
See: C TOURNAPULL

C-500 PUSHPACK (scraper)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
TR7297	Air	**AF351K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

C-500 PUSHPACK (scraper)
Engine: DETROITD 6-71

	Lube, Full Flow	**LF509N(2)**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

C-500 TURNAPULL (scraper)
Engine: DETROITD 8V-71

	Lube, Full Flow	**LF509N(2)**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
	Transmission	**HF6118***
	Hydraulic	**LF509N**

D REAR DUMP (scraper)
Engine: DETROITD 4-71
See: D TOURNAPULL

D TOURNAPULL (scraper)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
SD1311	Lube, By-Pass	**LF750B**
	Lube	**LF512**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Transmission	**HF6118***

D-800 (construction equipment)
Engine: CUMMINS KT-2300

VF1546	Lube, By-Pass	**LF750B**
	Fuel, Spin-On	**FF202(2)***
4068355	Hydraulic	**HF35289**
	Coolant	**WF2073(4)**

D-800 (construction equipment)
Engine: DETROITD 16V-92T

WA7583	Lube, Full Flow	**LF509N(2)**
TR1007	Fuel, Primary	**FF112**
TR1008	Fuel, Secondary	**FF127**

L-1000 (construction equipment)
Engine: CUMMINS KTA-2300

VF1546	Lube, By-Pass	**LF750B**
	Fuel, Spin-On	**FF202(2)***
4068355	Hydraulic	**HF35289**
	Coolant	**WF2073(4)**

L-1000 (construction equipment)
Engine: LETOURNE 12V-149-TI
Engine: DETROIT DIESEL

TL6209	Lube, Full Flow	**LF509N**
VS1685	Fuel, Primary	**FF208**
TR1008	Fuel, Secondary	**FF127**

L-1100 (construction equipment)
Engine: CUMMINS KTA-2300

VF1546	Lube, By-Pass	**LF750B**
VJ8003	Lube, Spin-On	**LF670***
	Fuel, Spin-On	**FF202(2)***
4068355	Hydraulic	**HF35289**
	Coolant	**WF2073(4)**

L-1200 (construction equipment)
Engine: CUMMINS KTA-2300
See: L-1000

L-1200 (construction equipment)
Engine: LETOURNE 12V-149-TI
Engine: DETROIT DIESEL
See: L-1000

L-130 (scraper)
Engine: CUMMINS VT-12-B1 (QTY 2)
See: L-50

L-1350 (loader)
Engine: CUMMINS QSK45

	Lube	**LF9050**

L-140 (scraper)
Engine: LETOURNE 12V-71
Engine: DETROITD (QTY 3) DIESEL
See: L-28

L-28 (scraper)
Engine: LETOURNE 12V-71
Engine: DETROITD (QTY 3) DIESEL

	Lube, Full Flow	**LF509N(6)**
	Lube, By-Pass	**LF3357(6)**
	Fuel, Primary	**FF112(3)**
	Fuel, Secondary	**FF127(3)**

L-50 (scraper)
Engine: CUMMINS VT-12-B1 (QTY 2)

158139	Lube, Full Flow	**LF516(2)**
256838	Lube, By-Pass	**LF750A**
170200	Lube	**LF632B(2)**
138627	Fuel, Spin-On	**FF104(2)***
154709	Fuel	**FF105(2)***
105211	Fuel, Cartridge	**FF101(2)**
256834	Fuel	**FF108(2)**

L-60 (scraper)
Engine: LETOURNE 12V-71
Engine: DETROITD (QTY 3) DIESEL
See: L-28

L-600 (construction equipment)
Engine: CUMMINS KT-1150

VF1546	Lube, By-Pass	**LF750B**
DA1467	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

L-600 (construction equipment)
Engine: DETROITD 12V-71T

TC7844	Lube, By-Pass	**LF504**
WA7583	Lube, Full Flow	**LF509N(2)**
	Fuel, Primary	**FF111**
	Fuel, Primary	**FF112**
TR1008	Fuel, Secondary	**FF127**

L-800 (construction equipment)
Engine: CUMMINS KT-2300
See: D-800

L-800 (construction equipment)
Engine: DETROITD 16V-92T
See: D-800

L1400 (construction equipment)
Engine: CUMMINS QSK60

4219820	Air	**AF25625M**
4116679	Hydraulic, Spin-On	**HF6569**
4172125	Hydraulic	**HF35156**
4102463	Hydraulic, Cartridge	**HF7079**

LW-100 (construction truck)
Engine:CUMMINS
See: LW-90

LW-100 (construction truck)
Engine: CUMMINS VT-1710

158139	Lube, Full Flow	**LF516(2)**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
138627	Fuel, Spin-On	**FF104(2)***
154709	Fuel, Spin-On	**FF105(2)***
256834	Fuel	**FF108(2)**
	Transmission	**HF6118***
SV6848	Hydraulic	**LF509N(2)**

LW-120 (construction truck)
Engine:CUMMINS
See: LW-90

LW-120 (construction truck)
Engine: CUMMINS VT-1710
See: LW-100

LW-160 (construction truck)
Engine:CUMMINS
See: LW-90

LW-160 (construction truck)
Engine: CUMMINS VT-1710
See: LW-100

LW-22 (construction truck)
Engine: CUMMINS NHRS-6

158139	Lube, Full Flow	**LF516**
SD1311	Lube, By-Pass	**LF750B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N(2)**

LW-25 (construction truck)
Engine: CUMMINS NHRS-6
See: LW-22

LW-27 (construction truck)
Engine: CUMMINS NT-855

158139	Lube, Full Flow	**LF516**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N(2)**

LW-30 (construction truck)
Engine: CUMMINS NT-855
See: LW-27

LW-32 (construction truck)
Engine: CUMMINS NTA-855

158139	Lube, Full Flow	**LF516**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N(2)**

LW-35 (construction truck)
Engine: CUMMINS NTA-855
See: LW-32

LW-40 (construction truck)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516(2)**
256838	Lube, By-Pass	**LF750A**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
256834	Fuel	**FF108**
	Transmission	**HF6118***
	Hydraulic	**LF509N(2)**

LW-40 (construction truck)
Engine: DETROITD 12V-71

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF750B**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
	Transmission	**HF6118***
	Hydraulic	**LF509N(2)**

LW-42 (construction truck)
Engine:CUMMINS
See: LW-40

LW-42 (construction truck)
Engine: DETROITD 12V-71
See: LW-40

LW-45 (construction truck)
Engine:CUMMINS
See: LW-40

LW-45 (construction truck)
Engine: DETROITD 12V-71
See: LW-40

LW-50 (construction truck)
Engine:CUMMINS
See: LW-40

LW-50 (construction truck)
Engine: DETROITD 12V-71
See: LW-40

LW-60 (construction truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710

158139	Lube, Full Flow	**LF516(2)**
SD1311	Lube, By-Pass	**LF750B**
170200	Lube	**LF632B**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
256834	Fuel	**FF108**
	Transmission	**HF6118***
SV6848	Hydraulic	**LF509N(2)**

LW-60 (construction truck)
Engine: DETROITD 16V-71

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF750B**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
	Transmission	**HF6118***
SV6848	Hydraulic	**LF509N(2)**

LW-65 (construction truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710
See: LW-60

LW-65 (construction truck)
Engine: DETROITD 16V-71
See: LW-60

LW-65A (construction truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710
See: LW-60

LW-65A (construction truck)
Engine: DETROITD 16V-71
See: LW-60

LW-75A (construction truck)
Engine: CUMMINS VT-1710
Engine: CUMMINS VTA-1710
See: LW-60

LW-75A (construction truck)
Engine: DETROITD 16V-71
See: LW-60

LW-90 (construction truck)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516(2)**
SD1311	Lube, By-Pass	**LF750B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104(2)***
154709	Fuel, Spin-On	**FF105(2)***
256834	Fuel	**FF108(2)**
	Transmission	**HF6118***
SV6848	Hydraulic	**LF509N(2)**

LW-90 (construction truck)
Engine: CUMMINS VT-1710
See: LW-100

M-50-55 (roller)
Engine: DETROITD 12V-71

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF3357(2)**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**

PF-666 (grader)
Engine:CUMMINS
See: 330

PF-666 (grader)
Engine: DETROIT DIESEL
See: 330

PF-777 (grader)
Engine:CUMMINS
See: 330

PF-777 (grader)
Engine: DETROIT DIESEL
See: 330

LEYLAND

Engine: LEYLAND 1.5L (industrial engine)

8G2300	Lube, Cartridge	**LF3632**

Engine: LEYLAND 1670

	Lube, Full Flow	**LF566**
ACU1608	Lube, Full Flow	**LF3323**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 2.2L (industrial engine)

8G2300	Lube, Cartridge	**LF3632**
2H1927	Lube, Cartridge	**LF566**

Engine: LEYLAND 2138 L11

	Lube, Full Flow	**LF566**
ACU1608	Lube, Full Flow	**LF3323**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 2260

	Lube, Full Flow	**LF566**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 2611

	Lube, Full Flow	**LF566**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 3.4L (industrial engine)

8G2300	Lube, Cartridge	**LF3632**

Engine: LEYLAND 3.8L (industrial engine)

8G2300	Lube, Cartridge	**LF3632**

Engine: LEYLAND 350

10617959	Lube, Full Flow	**LF4005**
600391	Fuel, Cartridge	**FF145**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 370

10617959	Lube, Full Flow	**LF4005**
600391	Fuel, Cartridge	**FF145**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 375

8G2300	Lube, Full Flow	**LF3632**
10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 399

8G2300	Lube, Full Flow	**LF3632**
10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 4.98

ABU8912	Lube, Full Flow	**LF566**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 400

8G2300	Lube, Full Flow	**LF3632**
10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 400S

8G2300	Lube, Full Flow	**LF3632**
10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 401

8G2300	Lube, Full Flow	**LF3632**
10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 402

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 410

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 410T

10806225	Lube, Full Flow	**LF4007**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 411

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 411T

10806225	Lube, Full Flow	**LF4007**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 5.1 L (marine engine)

ABU8053	Lube, Cartridge	**LF4003**
ABU8547	Lube, Full Flow	**LF598**
600391	Fuel, Primary	**FF145**
601980	Fuel, Secondary	**FF167**
ABU8554	Fuel, Secondary	**FF144**

Engine: LEYLAND 5.7 L (marine engine)

ABU8547	Lube, Full Flow	**LF598**
ABU8554	Fuel, Cartridge	**FF144**

Engine: LEYLAND 5.7L (industrial engine)

ABU8547	Lube, Cartridge	**LF598**

Engine: LEYLAND 500

10806225	Lube, Full Flow	**LF4007**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 502

	Lube, Cartridge	**LF3352**
	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 510

10806225	Lube, Full Flow	**LF4007**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 511

10806225	Lube, Full Flow	**LF4007**
833534	Fuel, Cartridge	**FF4008**

Engine: LEYLAND 6.98 SERIES

ABU8547	Lube, Cartridge	**LF598**
BBU2994	Lube, Spin-On	**LF3401**
37H7937	Fuel, Cartridge	**FF4052A**
13692	Water, Spin-On	**WF2051**

Engine: LEYLAND 600 (industrial engine)
Year: 1961-UP

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**
10600391	Fuel	**FF145**

Engine: LEYLAND 690

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**

Engine: LEYLAND 800

ABU8547	Lube, Full Flow	**LF598(2)**
601980	Fuel, Cartridge	**FF167(2)**

Engine: LEYLAND 801

ABU8547	Lube, Full Flow	**LF598(2)**
601980	Fuel, Cartridge	**FF167(2)**

Engine: LEYLAND 850 (industrial engine)
Year: 1961-UP

10617959	Lube, Full Flow	**LF4005**
601980	Fuel, Cartridge	**FF167**
10600391	Fuel	**FF145**

Engine: LEYLAND 900

	Lube, Cartridge	**LF3352**
601980	Fuel, Cartridge	**FF167**

* See Upgrade Table in Page E1

Engine: LEYLAND AD400 (industrial engine)
55900433 Lube, Cartridge **LF566**
601980 Fuel, Cartridge **FF167**

Engine: LEYLAND AH505
ABU8053 Lube, Cartridge **LF4003**
600391 Fuel, Cartridge **FF145**
601980 Fuel, Cartridge **FF167**

Engine: LEYLAND AH691
ABU8053 Lube, Cartridge **LF4003**
600391 Fuel, Cartridge **FF145**
601980 Fuel, Cartridge **FF167**

Engine: LEYLAND AH760
ABU8053 Lube, Cartridge **LF4003**
600391 Fuel, Cartridge **FF145**
601980 Fuel, Cartridge **FF167**

Engine: LEYLAND AV505
ABU8053 Lube, Cartridge **LF4003**
600391 Fuel, Cartridge **FF145**
601980 Fuel, Cartridge **FF167**

Engine: LEYLAND BEAVER (industrial engine)
22L2252 Lube, Cartridge **LF572**OR
22L2252 Lube, Cartridge **LF3357**

Engine: LEYLAND CHEETAH (industrial engine)
22L2252 Lube, Cartridge **LF572**OR
22L2252 Lube, Cartridge **LF3357**

Engine: LEYLAND L12
Lube, By-Pass **LF3357**
601980 Fuel, Cartridge **FF167(2)**

Engine: LEYLAND OE138 (industrial engine)
7H2041 Lube, Cartridge **LF594**

Engine: LEYLAND PDI (industrial engine)
22L2252 Lube, Cartridge **LF572**OR
22L2252 Lube, Cartridge **LF3357**

Engine: LEYLAND PSI (industrial engine)
22L2252 Lube, Cartridge **LF572**OR
22L2252 Lube, Cartridge **LF3357**

Engine: LEYLAND TL11 SERIES
Lube, Full Flow **LF566**
ACU1608 Lube, Full Flow **LF3323**
833534 Fuel, Cartridge **FF4008**

Engine: LEYLAND TL12 SERIES
Lube, By-Pass **LF3357**
601980 Fuel, Cartridge **FF167(2)**

109 SERIES II (truck)
Year: 1963-UP
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

109 SERIES III (truck)
Year: 1963-UP
Engine: LEYLAND 2.6L
Fuel, Cartridge **FF4012**

109.88 (truck)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF4012**

110 (truck)
Year: 1982-UP
Engine: LEYLAND V8 3.5 L
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF4012**

110 (truck)
Year: 1982-UP
Engine: LEYLAND 2.2 L
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

110 (truck)
Engine: LEYLAND 2.3 L
RTC3184 Lube **LF598**
BBU2994 Lube **LF3401**
RTC3478 Air **AF25056K**

110 (truck)
Engine: LEYLAND 2.5 L
RTC3184 Lube **LF598**
BBU2994 Lube **LF3401**
RTC3478 Air **AF25056K**
Fuel **FF167**

185 (truck)
Engine: LEYLAND 1622 CC
Lube, Spin-On **LF4014**
Fuel, Cartridge **FF167**

215 (sherpa range)
Engine: LEYLAND DIESEL

220 (sherpa range)
Engine: LEYLAND GASOLINE

230 (sherpa range)
Engine: LEYLAND O-SERIES
Lube, Spin-On **LF551A***

240 (sherpa range)
Year: 1975-UP
Engine: LEYLAND 1798 CC
Lube, Spin-On **LF4014**

240 (sherpa range)
Year: 1975-UP
Engine: LEYLAND 1800 CC
Lube, Spin-On **LF4016**
Fuel, Cartridge **FF167**

250 (sherpa range)
Year: 1975-UP
Engine: LEYLAND 1798 CC
Lube, Spin-On **LF4014**

250 (sherpa range)
Year: 1975-UP
Engine: LEYLAND 1800 CC
Lube, Spin-On **LF4016**
Fuel, Cartridge **FF167**

30.21 (truck)
Engine: LEYLAND TL 11A
ACU1608 Lube, Full Flow **LF3323**
HAJ8423 Lube, Spin-On **LF3472**
ABU9670 Air **AF424**
ACU3731 Air **AF1813**
ACU2915 Air **AF1782**
833534 Fuel, Cartridge **FF4008**

45 SERIES (truck)
Engine: CUMMINS 300
Lube **LF3349***
Air, Primary **AF1861K**
ACHH325 Air **AF25635**
Fuel/Water Separator **FS1251**

45 SERIES (truck)
Engine: LEYLAND EURO1
Lube, Full-Flow Spin-On **LF3349***
Air **AF1811**
Air **AF1861K**
Air **AF4858KM**
Fuel/Water Sep **FS1251**
Spin-On

50 SERIES (truck)
Engine: CUMMINS 300
Lube **LF3349***
ACU6306 Air, Primary **AF1811**
Air, Primary **AF4748K**
Fuel/Water Separator **FS1251**

50 SERIES (truck)
Engine: LEYLAND 302
Engine: LEYLAND 310
Engine: LEYLAND 311
CBU1124 Lube **LF3349***
ACU6306 Air **AF1811**
CBU1177 Fuel/Water Separator **FS1251**

55 SERIES (truck)
Engine: CUMMINS 6BT5.9
Lube **LF3349***
Fuel/Water Separator **FS1251**

60 SERIES (truck)
Engine: DAF DNT620
114786 Lube **LF4054***
ACU3731 Air **AF1813**
ACU8916 Air **AF25224K**
247139 Fuel **FF231**

65 SERIES (truck)
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF231**

70 SERIES (truck)
Engine: DAF 825 HT168
611049 Lube **LF4154**
ACU8498 Air **AF25055**
247138 Fuel **FF4070**

80 SERIES (truck)
Engine: CUMMINS LT10
C3313279 Lube **LF670***
10906053 Air **AF424**
ACU8223 Air **AF4503**
C3315844 Fuel **FF105***
C3308638 Fuel/Water Separator **FS1212***

80 SERIES (truck)
Engine: DAF 1160 KT191
611049 Lube **LF4154(2)**
114786 Lube **LF4054(2)***
ACU8498 Air **AF25055**
247138 Fuel **FF4070**

80 SERIES (truck)
Engine: DAF 1160WS222
267714 Lube **LF3493***
ACU8223 Air **AF4503**
247138 Fuel **FF4070**

85 SERIES (truck)
Engine: DAF 1160WS222
See: 80 SERIES

90 (truck)
Engine: LEYLAND 2.3 L
RTC3184 Lube **LF598**
BBU2994 Lube **LF3401**
RTC3478 Air **AF25056K**

95 SERIES (truck)
Year: 1987-1989
Engine: LEYLAND WS225
267714 Lube, Spin-On **LF3493***
667078 Air **AF25045M**
247138 Fuel, Spin-On **FF4070**
1309511 Fuel, Spin-On **FF5313**

95 SERIES (truck)
Year: 1989-UP
Engine: LEYLAND 330WS242
Engine: LEYLAND 350WS259
Engine: LEYLAND 360WS268
Engine: LEYLAND 380WS268
Engine: LEYLAND 400WS295
Engine: LEYLAND WS1160/310
267714 Lube **LF3493***
667078 Air **AF25045M**
247138 Fuel **FF4070**
1309511 Fuel **FF5313**

95 SERIES (truck)
Engine: DAF WS26811.60
Lube, Spin-On **LF3493***
Air, Primary **AF25066**
Fuel, Spin-On **FF4070**

AN68 (bus)
Year: 1972-1988
Engine: LEYLAND 680
See: ATLANTEAN

ATLANTEAN (bus)
Year: 1972-1988
Engine: LEYLAND 680
10617959 Lube, Full Flow **LF4005**
10906043 Air **AF353K**
10906079 Air **AF418**
10906067 Air **AF4028**
601980 Fuel, Cartridge **FF167**
Hydraulic, Cartridge **HF7831**

ATLANTEAN (bus)
Engine: LEYLAND 680 SERIES 400
ACU1608 Lube, Cartridge **LF3323**
Air **AF4022**
Air **AF4106**
Hydraulic, Cartridge **HF7831**

B15 (bus)
Engine: LEYLAND 501
10806225 Lube, Full Flow **LF4007**

BX1450 (truck)
Year: 1978-1988
Engine: PERKINS 6.354
Engine: PERKINS 6.372
ABU8541 Lube, Full Flow **LF599**
AHM2007 Lube, Spin-On **LF699(2)**
27H7943 Air **AF409K**
601980 Fuel, Cartridge **FF167(2)**

BX1600 (truck)
Year: 1978-1988
Engine: PERKINS 6.354
ABU8541 Lube, Cartridge **LF599**
AHM2007 Lube, Full-Flow Spin-On **LF699(2)**
27H7943 Air, Primary **AF409K**
601980 Fuel, Cartridge **FF167(2)**

BX1800 (truck)
Year: 1973-1977
Engine: PERKINS 6.354
Engine: PERKINS 6.372
ABU8541 Lube, Cartridge **LF599**
AHM2007 Lube, Full-Flow Spin-On **LF699(2)**
27H7943 Air, Primary **AF409K**
601980 Fuel, Cartridge **FF167(2)**

BX20TF (truck)
Year: 1973-1977
Engine: PERKINS 6.354
Engine: PERKINS 6.372
See: BX1800

CAPTAIN (marine engine)
Engine: LEYLAND 1.5 L
See: NAVIGATOR

CHEETAH (truck)
Engine: LEYLAND 690

10617959	Lube, Full Flow	**LF4005**
ABU9670	Air	**AF424**
601980	Fuel, Cartridge	**FF167(2)**

CHIEF 25 (marine engine)

ABU8912	Lube, Full Flow	**LF566**
ABU8554	Fuel, Cartridge	**FF144**

CHIEF 40 (marine engine)
See: CHIEF 25

CHIEFTAIN (truck)
Year: 1954-1985
Engine: LEYLAND 401

10617959	Lube, Full Flow	**LF4005**
10621312	Air	**AF4050**
601980	Fuel, Cartridge	**FF167**

CHIEFTAIN (truck)
Year: 1979-1985
Engine: LEYLAND 402

10617959	Lube, Full Flow	**LF4005**
	Air	**AF1860**
601980	Fuel, Cartridge	**FF167**

CHIEFTAIN (truck)
Engine: LEYLAND 410

10617959	Lube, Full Flow	**LF4005**
10906067	Air	**AF4028**
601980	Fuel, Cartridge	**FF167**
10906288	Hydraulic	**HF6092**

CLYDESDALE (truck)
Year: 1979-UP
Engine: LEYLAND 401

NAJ4440	Lube, Full Flow	**LF4005**
	Air	**AF4050**
601980	Fuel, Cartridge	**FF167**
10906288	Hydraulic	**HF6092**

CLYDESDALE (truck)
Year: 1980-UP
Engine: LEYLAND 402

NAJ4440	Lube	**LF4005**
AAU6096	Air, Primary	**AF1860**
601980	Fuel	**FF167**
10906288	Hydraulic	**HF6092**

CLYDESDALE (truck)
Engine: LEYLAND 410

NAJ4440	Lube	**LF4005**
10906067	Air, Primary	**AF4028**
601980	Fuel	**FF167**
10906288	Hydraulic	**HF6092**

CLYDESDALE (truck)
Engine: LEYLAND 411

NAJ4440	Lube	**LF4005**
ABU9968	Air	**AF4152**
10833534	Fuel	**FF4008**
10906288	Hydraulic	**HF6092**

COMET (truck)
Engine: LEYLAND 350
Engine: LEYLAND 371

10617959	Lube, Full Flow	**LF4005**
600391	Fuel, Cartridge	**FF145**
601980	Fuel, Cartridge	**FF167**
10906288	Hydraulic	**HF6092**

COMET (truck)
Engine: LEYLAND 400
Engine: LEYLAND 400S

10617959	Lube, Full Flow	**LF4005**
10621312	Air	**AF4050**
601980	Fuel, Cartridge	**FF167**
10906288	Hydraulic	**HF6092**

COMET (truck)
Engine: LEYLAND 6.98

BBU2994	Lube, Spin-On	**LF3401**
37H7937	Fuel, Cartridge	**FF4052A**
13692	Water, Spin-On	**WF2051**

COMET 410 (truck)

37H3737	Air	**AF4028**

COMMANDER (marine engine)
Engine: LEYLAND 2.2
Engine: LEYLAND 3.4 L

ABU8912	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF3632**
ABU8547	Lube, Cartridge	**LF598**
ABU8554	Fuel, Primary	**FF144**
601980	Fuel, Secondary	**FF167**
ABU8554	Fuel, Secondary	**FF144**

COMMODORE (marine engine)
Engine: LEYLAND 3.8 L

	Lube, Full Flow	**LF3632**
ABU8547	Lube, Full Flow	**LF598**
601980	Fuel, Cartridge	**FF167**

CONSTRUCTOR 6 (truck)
Year: 1985-UP
Engine: LEYLAND 420

10617959	Lube, Full Flow	**LF4005**
ACU3731	Air	**AF1813**
601980	Fuel, Cartridge	**FF167**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR 6 (truck)
Engine: DAF 8.25 L

611049	Lube	**LF4154**
ACU3731	Air, Primary	**AF1813**
247138	Fuel	**FF4070**
BBU5866	Hydraulic	**HF6162**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR 8 (truck)
Year: 1981-1986
Engine: CUMMINS LT10

299670	Lube, Spin-On	**LF670***
3304232	Lube, By-Pass Spin-On	**LF777**
10906053	Air	**AF424**
ACU2915	Air	**AF1782**
156172	Fuel, Spin-On	**FF105D**
ABU6540	Hydraulic	**HF7561**
299080	Coolant	**WF2071**

CONSTRUCTOR 8 (truck)
Year: 1989-UP
Engine: PERKINS 300 LE
Engine: PERKINS EAGLE 800

	Lube Centrifugal By-Pass Filter	**CS41002**
10906053	Air, Primary	**AF424**
OD19596	Fuel	**FF4036**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR 8 (truck)
Engine: DAF 1160 KT191

611049	Lube	**LF4154(2)**
114786	Lube	**LF4054(2)***
ACU8456	Air, Primary	**AF25087**
ACU8498	Air	**AF25055**
247138	Fuel	**FF4070**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR 8 (truck)
Engine: LEYLAND TL11

ACU1608	Lube	**LF3323**
HAJ8423	Lube	**LF3472**
10906053	Air, Primary	**AF424**
ACU2915	Air	**AF1782**
10833534	Fuel	**FF4008**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR 8 (truck)
Engine: LEYLAND TL11 LIGHTWEIGHT

HAJ8423	Lube	**LF3472**
ACU8456	Air, Primary	**AF25087**
10833534	Fuel	**FF4008**
ABU6540	Hydraulic	**HF7561**

CONSTRUCTOR T45 (truck)
Year: 1980-UP
Engine: GARDNER 6LXC

L21779	Lube, Spin-On	**LF4002**
ABU9670	Air	**AF424**
GRS05516	Fuel, Primary	**FF4010**

CONSTRUCTOR T45 (truck)
Year: 1982-UP
Engine: ROLLSRYC 220
Engine: ROLLSRYC 265L

OE31677	Lube, Full Flow	**LF4032**
10906053	Air, Primary	**AF424**
OE46045	Fuel, Spin-On	**FF4036**

CONSTRUCTOR T45 (truck)
Year: 1983-UP
Engine: GARDNER 6LXCT

H27096	Lube, Spin-On	**LF3476**
ABU8514	Air	**AF472**
ACU2915	Air	**AF1782**
ACU3731	Air	**AF1813**
ABU9670	Air	**AF424**
GRS05516	Fuel, Primary	**FF4010**

CONSTRUCTOR T45 (truck)
Year: 1983-UP
Engine: LEYLAND 411

10617959	Lube, Full Flow	**LF4005**
ACU3731	Air	**AF1813**
601980	Fuel, Cartridge	**FF167**

CONSTRUCTOR T45 (truck)
Year: 1984-UP
Engine: LEYLAND TL11

ACU1608	Lube, Full Flow	**LF3323**
HAJ8423	Lube, Spin-On	**LF3472**
ACU3731	Air, Primary	**AF1813**
10833534	Fuel, Cartridge	**FF4008**

CONSTRUCTOR T45 (truck)
Engine: ROLLSRYC 265LI

OE31677	Lube, Full Flow	**LF4032**
10906053	Air, Primary	**AF424**
OE46045	Fuel, Spin-On	**FF4036**

COUNTY 90 (truck)
Engine: LEYLAND 2.5 L

RTC3184	Lube	**LF598**
BBU2994	Lube	**LF3401**
RTC3478	Air	**AF25056K**
	Fuel	**FF167**

CRUISER (truck)
Year: 1983-UP
Engine: LEYLAND TL11

ACU1608	Lube, Full Flow	**LF3323**
HAJ8423	Lube, Spin-On	**LF3472**
ACU3731	Air	**AF1813**
ACU6306	Air	**AF1811**
833534	Fuel, Cartridge	**FF4008**
ABU6540	Hydraulic	**HF7561**

CRUISER (truck)
Year: 1986-UP
Engine: LEYLAND 411

10617959	Lube, Full Flow	**LF4005**
ACU3731	Air	**AF1813**
10833534	Fuel, Cartridge	**FF4008**
ABU6540	Hydraulic	**HF7561**

CRUISER (truck)
Year: 1986-UP
Engine: LEYLAND 420

10617959	Lube, Full Flow	**LF4005**
ACU3731	Air	**AF1813**
10833534	Fuel, Cartridge	**FF4008**
ABU6540	Hydraulic	**HF7561**

CRUSADER (truck)
Engine: ROLLSRYC 220
Engine: ROLLSRYC 280
Engine: ROLLSRYC 290

OE31677	Lube	**LF4032**
10906053	Air	**AF424**
10906079	Air	**AF418**
OD19596	Fuel	**FF4036**
601980	Fuel	**FF167**

EA SERIES (truck)
Engine: LEYLAND 2.5 L

ABU8912	Lube, Full Flow	**LF566**
27H8294	Air	**AF437K**
601980	Fuel, Cartridge	**FF167**

FJ 1200 (truck)
Engine:LEYLAND
See: FJK 240

FJ 1500 (truck)
Engine:LEYLAND
See: FJK 240

FJ 1700 (truck)
Engine:LEYLAND
See: FJK 240

FJ 1800 (truck)
Engine:LEYLAND
See: FJK 240

FJ SERIES (truck)
Engine: LEYLAND 6.98

ABU8547	Lube, Full Flow	**LF598**
27H7943	Air	**AF409K**
27H8294	Air	**AF437K**
601980	Fuel, Cartridge	**FF167(2)**
37H7937	Fuel, Cartridge	**FF4052A**
13692	Water, Spin-On	**WF2051**

FJK 100 (truck)
Engine:LEYLAND

	Air	**AF437K**
	Air	**AF409K**

FJK 140 (truck)
Engine:LEYLAND
See: FJK 100

FJK 160 (truck)
Engine:LEYLAND
See: FJK 100

FJK 240 (truck)
Engine:LEYLAND

	Air	**AF409K**

FJK 300 (truck)
Engine:LEYLAND
See: FJK 240

FJK 340 (truck)
Engine:LEYLAND
See: FJK 240

* See Upgrade Table in Page E1

FJK 360 (truck)
Engine:LEYLAND
See: FJK 240

FLEETLINE (bus)
Engine: LEYLAND G180
10906043 Air **AF353K**
10906079 Air **AF418**

FLEETLINE (bus)
Engine: LEYLAND L680
602426 Lube, Full Flow **LF4005**
10906067 Air **AF4028**
10906079 Air **AF418**
517711 Fuel, Cartridge **FF167**

FM SERIES (truck)
Engine: LEYLAND 3.8 L
ABU8912 Lube, Full Flow **LF566**
27H8294 Air **AF437K**
601980 Fuel, Cartridge **FF167**

FREIGHTER (truck)
Year: 1987
Engine: CUMMINS 300
Lube, Full-Flow Spin-On **LF3349***
Air **AF1811**
Fuel/Water Sep Spin-On **FS1251**
Water, Spin-On **WF2051**

FREIGHTER (truck)
Engine: LEYLAND 300 SERIES
CBU1124 Lube, Spin-On **LF3349***
ACU6306 Air, Primary **AF1811**
BBU4784 Air, Primary **AF4748K**
ABU6540 Hydraulic **HF7561**

FREIGHTER (truck)
Engine: LEYLAND 402
NAJ4440 Lube **LF4005**
ACU3731 Air, Primary **AF1813**
601980 Fuel **FF167**
ABU6540 Hydraulic **HF7561**

FREIGHTER (truck)
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6.98TV
ABU8911 Lube, Full Flow **LF598**
BBU2994 Lube, Spin-On **LF3401**
ACU6306 Air, Primary **AF1811**
BBU4784 Air **AF4748K**
601980 Fuel, Cartridge **FF167**
ABU6540 Hydraulic **HF7561**

FREIGHTER (truck)
Engine: PERKINS 6.354.4
AHM2007 Lube **LF699**
ACU6306 Air, Primary **AF1811**
601980 Fuel **FF167**

FREIGHTER 16.17 (truck)
Engine: LEYLAND 411
Engine: LEYLAND 420
NAJ4440 Lube **LF4005**
ACU3731 Air, Primary **AF1813**
10833534 Fuel **FF4008**
ABU6540 Hydraulic **HF7561**

FREIGHTER 17.18 (truck)
Engine: DAF DNT620
114786 Lube **LF4054***
ACU3731 Air, Primary **AF1813**
ACU7957 Air **AF4857KM**
ACU8916 Air **AF25224K**
247139 Fuel **FF231**
Hydraulic **HF7561**

FS 1160 (truck)
Engine:LEYLAND
See: FJK 240

FS 1300 (truck)
Engine:LEYLAND
See: FJK 240

FS 950 (truck)
Engine:LEYLAND
See: FJK 240

HIPPO (truck)
Engine: LEYLAND 600
Lube, Full Flow **LF4005**
Air **AF4021**
Fuel, Cartridge **FF145**

LAIRD (truck)
Engine: LEYLAND 5.1
Engine: LEYLAND 5.7 L
ABU8547 Lube, Full Flow **LF598**
27H7943 Air **AF409K**
601980 Fuel, Cartridge **FF167**

LAIRD (truck)
Engine: LEYLAND 6.98
Engine: LEYLAND 6.98E
ABU8547 Lube, Full Flow **LF598**
BBU2994 Lube, Spin-On **LF3401**
27H7943 Air **AF409K**
37H7937 Fuel, Cartridge **FF4052A**
13692 Water, Spin-On **WF2051**

LANDMASTER (truck)
Engine: LEYLAND 6.98TV
ABU8547 Lube, Cartridge **LF598**
BBU2994 Lube, Spin-On **LF3401**
AAU6096 Air **AF1860**
37H7937 Fuel, Cartridge **FF4052A**
13692 Water, Spin-On **WF2051**

LANDMASTER (truck)
Engine: CUMMINS NHC250
Engine: CUMMINS NTE-290
158139 Lube, Full Flow **LF516**
299670 Lube, Spin-On **LF670***
256838 Lube, By-Pass **LF750A**
3304232 Lube, By-Pass Spin-On **LF777**
156172 Fuel, Spin-On **FF105D**
299080 Coolant **WF2071**

LANDTRAIN 19.21 (truck)
Year: 1980
Engine: LEYLAND L12
Engine: LEYLAND TL12
ABU8050 Lube, By-Pass **LF3357**
601980 Fuel, Cartridge **FF167(2)**

LANDTRAIN 19.24 (truck)
Year: 1980
Engine: CUMMINS NHC250
Engine: CUMMINS NTE-290
158139 Lube, Full Flow **LF516**
299670 Lube, Spin-On **LF670***
256838 Lube, By-Pass **LF750A**
3304232 Lube, By-Pass **LF777**
ABU9149 Air **AF853M**
156172 Fuel, Spin-On **FF105D**
299080 Coolant **WF2071**

LANDTRAIN 19.28 (truck)
Year: 1980
Engine: LEYLAND L12
Engine: LEYLAND TL12
See: LANDTRAIN 19.21

LANDTRAIN 19.29 (truck)
Year: 1980
Engine: CUMMINS NHC250
Engine: CUMMINS NTE-290
See: LANDTRAIN 19.24

LEOPARD (bus)
Engine: LEYLAND L680
See: FLEETLINE

LEOPARD PRU3 (bus)
Engine: LEYLAND 680
10617959 Lube, Full Flow **LF4005**
10806225 Lube, Full Flow **LF4007**
10906043 Air **AF353K**
10906079 Air **AF418**
10906067 Air **AF4028**
601980 Fuel, Cartridge **FF167**

LEOPARD PSU3 (bus)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air **AF353K**
Fuel, Cartridge **FF167**

LEOPARD PSU4 (bus)
Engine: LEYLAND 680
See: LEOPARD PRU3

LEOPARD PSU5 (bus)
Engine: LEYLAND 680
See: LEOPARD PRU3

LR 1000 (truck)
Engine: LEYLAND 6.98E
Air **AF409K**

LR 1160 (truck)
Engine: LEYLAND 6.98E
See: LR 1000

LR 1200 (truck)
Engine: LEYLAND 6.98E
See: LR 1000

LR 1300 (truck)
Engine: LEYLAND 6.98E
See: LR 1000

LR 1800 (truck)
Engine: LEYLAND 6.98E
See: LR 1000

LR 1825 (truck)
Engine: LEYLAND 6.98E
See: LR 1000

LYNX (bus)
Year: 1969-1976
Engine: LEYLAND 500 SERIES
10806225 Lube **LF4007**
ABU9968 Air **AF4152**
10833534 Fuel **FF4008**
10906288 Hydraulic **HF6092**
ABU6540 Hydraulic **HF7561**

LYNX (bus)
Year: 1976-1980
Engine: LEYLAND 501
Engine: LEYLAND 502 AMBAC
Engine: LEYLAND CENTRIF
ABU9968 Air, Primary **AF4152**
10808724 Fuel **FF182**
10906288 Hydraulic **HF6092**
ABU6540 Hydraulic **HF7561**

LYNX (bus)
Year: 1979-UP
Engine: LEYLAND TL11
ACU1608 Lube **LF3323**
ABU9968 Air **AF4152**
10833534 Fuel, Cartridge **FF4008**
10906288 Hydraulic **HF6092**
ABU6540 Hydraulic **HF7561**

MANDATOR (truck)
Year: 1971-1979
Engine: LEYLAND AV691
Engine: LEYLAND AV760
ABU8053 Lube **LF4003**
601980 Fuel **FF167**

NATIONAL (bus)
Engine: LEYLAND 501
Engine: LEYLAND 510
10806225 Lube **LF4007**
ACU2889 Air **AF1614**
833534 Fuel, Cartridge **FF4008**

NATIONAL 2 (bus)
Engine: LEYLAND 680H
10617959 Lube, Full Flow **LF4005**
10906079 Air **AF418**
601980 Fuel, Cartridge **FF167(2)**

NATIONAL 2 (bus)
Engine: LEYLAND L11
Engine: LEYLAND TL11
ACU1608 Lube, Full Flow **LF3323**
Air **AF458**
10906079 Air **AF418**
ABU9670 Air **AF424**
601980 Fuel, Cartridge **FF167(2)**

NAVIGATOR (marine engine)
Engine: LEYLAND 1.5 L
Lube, Full Flow **LF3632**
601980 Fuel, Cartridge **FF167**

OLYMPIAN (bus)
Engine: GARDNER 6LXB
L21779 Lube, Cartridge **LF4002**
ABU9896 Air **AF1929**
ACU2376 Air **AF4989**
SO5516 Fuel, Primary **FF4010**

OLYMPIAN (bus)
Engine: LEYLAND TL11H
ACU1608 Lube, Full Flow **LF3323**
HAJ8423 Lube, Spin-On **LF3472**
ABU9896 Air **AF1929**
ACU2376 Air **AF4989**
37H7937 Fuel, Cartridge **FF4052A**

RANGER (bus)
Engine: LEYLAND 411
10617959 Lube, Cartridge **LF4005**
ACU3731 Air **AF1813**
601980 Fuel, Cartridge **FF167**

REIVER (truck)
Engine: LEYLAND 401
See: SUPER COMET

REIVER 410 (truck)
37H3737 Air **AF4028**

ROADLINER (bus)
Engine: AEC 801
Air **AF4028**

ROADLINER (bus)
Engine: CUMMINS V6-200
Air **AF409K**

ROADLINER (bus)
Engine: PERKINS B8-510
Air **AF4028**

ROADRUNNER (bus)
Year: 1986-UP
Engine: CUMMINS 301
Engine: CUMMINS 310
Engine: CUMMINS 302

CBU1124	Lube, Spin-On	**LF3349***
RAK6333	Air	**AF4547**
MAK1629	Air	**AF4858KM**
37H3739	Air	**AF4059K**
MAK7603	Air	**AF1861K**
CBU1177	Fuel/Water Separator	**FS1251**
	Water, Spin-On	**WF2071**

ROADRUNNER 10.12 (bus)
Year: 1984-1986
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6-98DV
See: ROADRUNNER 6.12

ROADRUNNER 45 (bus)
Engine:CUMMINS

	Lube, Full-Flow Spin-On	**LF3349***
	Air	**AF1861K**
	Fuel/Water Sep Spin-On	**FS1251**

ROADRUNNER 6.10 (bus)
Year: 1984-1986
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6-98DV
See: ROADRUNNER 6.12

ROADRUNNER 6.12 (bus)
Year: 1984-1986
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6-98DV

BBU2994	Lube, Spin-On	**LF3401**
	Lube, Spin-On	**LF3466**
BBU6383	Air	**AF4050**
601980	Fuel, Cartridge	**FF167**
	Water, Spin-On	**WF2051**

ROADRUNNER 8.10 (bus)
Year: 1984-1986
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6-98DV
See: ROADRUNNER 6.12

ROADRUNNER 8.12 (bus)
Year: 1984-1986
Engine: LEYLAND 6-98 NV
Engine: LEYLAND 6-98DV
See: ROADRUNNER 6.12

ROADTRAIN 16.25 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NT-240
Engine: CUMMINS NT-250
Engine: CUMMINS NT-320
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Engine: CUMMINS NTE-320

299670	Lube, Full-Flow Spin-On	**LF670***
3304232	Lube, By-Pass	**LF777**
ABU8514	Air	**AF472**
ACU2915	Air	**AF1782**
BBU2734	Air	**AF1867**
156172	Fuel, Spin-On	**FF105D**
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
299080	Water, Spin-On	**WF2071**
ACU3994	Cab Air	**AF1927**

ROADTRAIN 16.25 (truck)
Engine: PERKINS 265L
Engine: PERKINS 265LI
Engine: PERKINS 290L
Engine: PERKINS 300LI
Engine: PERKINS 340LI

OE31677	Lube, Full Flow	**LF4032**
ABU6138	Air, Primary	**AF424M**
ACU2915	Air	**AF1782**
601980	Fuel, Cartridge	**FF167(2)**
OE46045	Fuel, Spin-On	**FF4036**
ACU3994	Cab Air	**AF1927**

ROADTRAIN 16.28 (truck)
Year: 1980-1983
Engine: LEYLAND TL12

ABU8050	Lube, By-Pass	**LF3357**
ABU8514	Air	**AF472**
ACU2915	Air	**AF1782**
601980	Fuel, Cartridge	**FF167(2)**
ACU3994	Cab Air	**AF1927**

ROADTRAIN 16.29 (truck)
Engine: PERKINS 265L
Engine: PERKINS 265LI
Engine: PERKINS 290L
Engine: PERKINS 300LI
Engine: PERKINS 340LI
See: ROADTRAIN 16.25

ROADTRAIN 17.25 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NT-240
Engine: CUMMINS NT-250
Engine: CUMMINS NT-320
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Engine: CUMMINS NTE-320
See: ROADTRAIN 16.25

ROADTRAIN 17.28 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NT-240
Engine: CUMMINS NT-250
Engine: CUMMINS NT-320
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Engine: CUMMINS NTE-320
See: ROADTRAIN 16.25

ROADTRAIN 20.32 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NT-240
Engine: CUMMINS NT-250
Engine: CUMMINS NT-320
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Engine: CUMMINS NTE-320
See: ROADTRAIN 16.25

ROADTRAIN 24.35 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NT-240
Engine: CUMMINS NT-250
Engine: CUMMINS NT-320
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-350
Engine: CUMMINS NTE-320
See: ROADTRAIN 16.25

ROYAL TIGER (bus)
Engine: LEYLAND TL11

	Lube	**LF3323**
	Air	**AF424**
	Fuel	**FF5287**
	Hydraulic	**HF6059**

SEA LORD (marine engine)
Engine: LEYLAND 5.1L
Engine: LEYLAND 5.7L

601980	Fuel, Cartridge	**FF167**

SHERPA 400 (light truck)
Year: 1989-UP
Engine: PEUGEOT 2.5 L

	Lube	**LF3624**
192057	Air, Primary	**AF4993**
	Fuel, Cartridge	**FF4052A**

SHERPA 400 (light truck)
Engine: PEUGEOT 2.5 L TURBO

192143	Lube	**LF3647**
192720	Air	**AF4992**
	Fuel	**FF4052A**

SKIPPER 100 (marine engine)
See: CHIEF 25

SKIPPER 60 (marine engine)
See: CHIEF 25

SM1600 (truck)
Engine: PERKINS V8-510

ABU8541	Lube, Full Flow	**LF599**
AHM2007	Lube, Spin-On	**LF699(2)**
833534	Fuel, Cartridge	**FF4008(2)**

SM2200 (truck)
Year: 1973-UP
Engine: PERKINS V8-510

AHM2007	Lube, Spin-On	**LF699(2)**
833534	Fuel, Cartridge	**FF4008(2)**

SM2200 (truck)
Year: 1975-UP
Engine: PERKINS V8-540

AHM2007	Lube, Spin-On	**LF699(2)**
ABU9968	Air	**AF4152(2)**
833534	Fuel, Cartridge	**FF4008(2)**

SM2400 (truck)
Year: 1973-UP
Engine: PERKINS V8-510
See: SM2200

SM2400 (truck)
Year: 1975-UP
Engine: PERKINS V8-540
See: SM2200

SUPER CHIEFTAIN (truck)
Year: 1954-1985
Engine: LEYLAND 401
See: CHIEFTAIN

SUPER COMET (truck)
Engine: LEYLAND 350
Engine: LEYLAND 371
See: COMET

SUPER COMET (truck)
Engine: LEYLAND 400
Engine: LEYLAND 400S
See: COMET

SUPER COMET (truck)
Engine: LEYLAND 6.98
See: COMET

SUPER COMET (truck)
Engine: LEYLAND 401

10617959	Lube, Full Flow	**LF4005**
10621312	Air	**AF4050**
601980	Fuel, Cartridge	**FF167**

SUPER COMET (truck)
Engine: LEYLAND 410

10617959	Lube, Full Flow	**LF4005**
10906067	Air	**AF4028**
601980	Fuel, Cartridge	**FF167**

SUPER HIPPO (truck)
Engine: LEYLAND 690
See: CHEETAH

SWIFT (bus)
Engine: CUMMINS 6BTA5.9

	Lube	**LF3349***
	Fuel/Water Separator	**FS1251**

TIGER (bus)
Year: 1969-1978
Engine: GARDNER 6HLD

H27096	Lube, Spin-On	**LF3476**
ABU9670	Air	**AF424**
GRS05516	Fuel, Primary	**FF4010**

TIGER (bus)
Engine: CUMMINS LTA10

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel	**FS1212***

TIGER (bus)
Engine: LEYLAND TL11H

ACU1608	Lube, Full Flow	**LF3323**
HAJ8423	Lube, Spin-On	**LF3472**
ABU9670	Air	**AF424**
37H7937	Fuel, Cartridge	**FF4052A**
ABU9642	Fuel	**FF5287**

TIGER (bus)
Engine: LEYLAND TL11/31/57

	Lube, Cartridge	**LF3323**
	Lube, Spin-On	**LF3472**
	Air, Primary	**AF424**
	Fuel	**FF4052A**
	Fuel, Spin-On	**FF5287**
	Hydraulic, Cartridge	**HF7657**
	Hydraulic, Cartridge	**HF6059**

TITAN (bus)
Year: 1969-1978
Engine: GARDNER 6LXB

L21779	Lube, Cartridge	**LF4002**
ACU2376	Air	**AF4989**
GRS05516	Fuel, Primary	**FF4010**
	Hydraulic, Cartridge	**HF7657**
	Hydraulic, Cartridge	**HF6059**

TITAN (bus)
Engine: LEYLAND 501
Engine: LEYLAND 510

10806225	Lube, Full Flow	**LF4007**
ACU2376	Air	**AF4989**
833534	Fuel, Cartridge	**FF4008**

TITAN (bus)
Engine: LEYLAND TL11H

ACU1608	Lube, Full Flow	**LF3323**
ACU2376	Air	**AF4989**
37H7937	Fuel, Cartridge	**FF4052A**

VEDETTE (marine engine)
Engine: LEYLAND 950 CC

2H1927	Lube, Cartridge	**LF566**

VICTORY 2 (bus)
Engine: LEYLAND 680

10617959	Lube, Full Flow	**LF4005**
10906043	Air	**AF353K**
601980	Fuel, Cartridge	**FF167(2)**

WF SERIES (truck)
Year: 1963-UP
Engine: LEYLAND 2.2 L

ABU8912	Lube, Full Flow	**LF566**

* See Upgrade Table in Page E1

	Lube, Full Flow	**LF3632**
ABU8554	Fuel, Primary	**FF144**
601980	Fuel, Secondary	**FF167**

WF SERIES (truck)
Engine: LEYLAND 3.8 L

ABU8912	Lube, Full Flow	**LF566**

WF SERIES (truck)
Engine: LEYLAND 5.1
Engine: LEYLAND 5.7 L

ABU8547	Lube, Full Flow	**LF598**
601980	Fuel, Cartridge	**FF167**

WORLDMASTER (bus)
Engine: LEYLAND 680
See: VICTORY 2

LIAZ

Engine: LIAZ ML637NGST

7085501	Lube, Spin-On	**LF4112**
	Lube, Spin-On	**LF3658**

Engine: LIAZ ML640FE3

7085501	Lube, Spin-On	**LF4112**
	Lube, Spin-On	**LF3658**

18.23 KB05 (truck)
Year: 1988-UP

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF4060**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

18.33 (truck)
Year: 1994-UP

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

19.33 TBV (truck)
Year: 1994-UP
See: 18.33

19.38 TBV (truck)
Year: 1988-UP

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

24.33 (truck)
Year: 1994-UP

	Lube, Spin-On	**LF4112**
	Air, Primary	**AF1802**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

34.33 SD/S3 (truck)
Year: 1988-UP
See: 19.38 TBV

S-100 (truck)

	Lube	**LF558**
	Air, Primary	**AF4775**
	Fuel	**FF147**

S-110 (truck)

	Lube	**LF558**
	Air, Primary	**AF4060**
	Fuel	**FF147**

S-110 TURBO (truck)

	Lube	**LF558**
	Air, Primary	**AF4775**
	Fuel	**FF147**

LIBRA

118S (crane)

	Air	**AF1658K**
	Hydraulic, Spin-On	**HF6173***

125S (crane)

	Air, Primary	**AF435KM**
	Hydraulic, Spin-On	**HF6177***

135S (crane)

	Air, Primary	**AF435KM**
	Hydraulic, Spin-On	**HF6177***

150S (crane)

	Air, Primary	**AF437K**
	Hydraulic, Spin-On	**HF6177***

150W (crane)

	Air, Primary	**AF437K**
	Hydraulic, Spin-On	**HF6177***

LIEBHERR

Engine: LIEBHERR D924

5502096	Lube, Spin-On	**LF4054***
7381646	Fuel/Water Separator	**FS19526**OR
7381646	Fuel/Water Separator	**FS19814**
7381645	Fuel/Water Separator	**FS19572**OR
7381645	Fuel/Water Separator	**FS19862**

Engine: LIEBHERR D926

W9627	Lube, Spin-On	**LF3744(2)**

Engine: LIEBHERR D936

7381111	Lube, Spin-On	**LF3749**
10044302	Fuel/Water Separator	**FS19551**
10044303	Fuel, Spin-On	**FS19897**

Engine: LIEBHERR D9406

7381111	Lube, Spin-On	**LF3749**

631C (bulldozer)

7004209	Hydraulic, Spin-On	**HF28989**

A300 (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D

5502454	Lube, Full Flow	**LF552**
5502455	Lube, Spin-On	**LF4056**
7211170	Fuel, User Friendly Version	**FF42000**OR
7211170	Fuel	**FF5018***

A308 (excavator)
Year: 1996-UP
S/N: SR 0392-UP

7621057	Lube	**LF3766**
7002403	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7022238	Fuel, User Friendly Version	**FF42002**OR
7022238	Fuel, Spin-On	**FF5113**
7019839	Hydraulic	**HF6246**
7362910	Hydraulic, Cartridge	**HF7834**

A308 (excavator)
Year: 1996-UP
S/N: TO-0157

7621057	Lube	**LF3766**
7002403	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7022238	Fuel, User Friendly Version	**FF42002**OR
7022238	Fuel, Spin-On	**FF5113**
7019839	Hydraulic	**HF6246**
7362910	Hydraulic, Cartridge	**HF7834**

A308 (excavator)
Year: 1996-UP
S/N: 0158-UP

7621057	Lube	**LF3766**
7002403	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7022238	Fuel, User Friendly Version	**FF42002**OR
7022238	Fuel, Spin-On	**FF5113**
7019839	Hydraulic	**HF6246**
7362910	Hydraulic, Cartridge	**HF7834**

A309 LITRONIC (excavator)
Engine: DEUTZ BF4M2012

	Air, Primary	**AF26393**
	Air, Secondary	**AF26394**
	Fuel	**FF5709**
	Fuel/Water Separator	**FS19914**
	Hydraulic	**HF7834**
7025830	Water, Spin-On	**WF2077**

A309 TYPE 717 (excavator)
Year: 2004-UP

	Lube	**LF4056**
	Lube	**HF6159**
7621451	Air, Primary	**AF26393**
7621452	Air, Secondary	**AF26394**
10113119	Fuel	**FF5709**
10101998	Fuel	**FS19914**
7028505	Hydraulic	**HF35346**
7362910	Hydraulic, Cartridge	**HF7834**
7025830	Water, Spin-On	**WF2077**

A310 (excavator)
Year: 1991-1995
Engine:DEUTZ

7616297	Lube	**LF3568**
7002403	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7616296	Fuel	**FF5040**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

A310B (excavator)
Year: 1995-UP
S/N: 1375-UP
Engine: DEUTZ BFM 1012

	Lube	**LF4056**
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel	**FF5113**
	Hydraulic, Spin-On	**HF6159**
7366101	Hydraulic, Cartridge	**HF6301**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7019839	Hydraulic	**HF6246**
7025830	Water, Spin-On	**WF2077**

A310B (excavator)
Year: 1995-UP
S/N: TO-1374
Engine: DEUTZ BFM 1012

	Lube	**LF4056**
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel	**FF5113**
	Hydraulic, Spin-On	**HF6159**
7366101	Hydraulic, Cartridge	**HF6301**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7019839	Hydraulic	**HF6246**
7025830	Water, Spin-On	**WF2077**

A312 (excavator)
Year: 1994-UP
S/N: TO-341
Engine: DEUTZ BFM 1012

	Lube, Spin-On	**LF4056**
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
	Hydraulic, Spin-On	**HF6159**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7019839	Hydraulic	**HF6246**
7025830	Water, Spin-On	**WF2077**

A312 (excavator)
Year: 1995-UP
S/N: 342-1200
Engine: DEUTZ BFM 1012
See: A310B

A312 (excavator)
Year: 1995-UP
S/N: 1201-UP
Engine: DEUTZ BFM 1012
See: A310B

A312 (excavator)
Engine: KHD BF4M1012

	Lube	**LF4056**
7361346	Air, Secondary	**AF1842**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
7362910	Hydraulic, Cartridge	**HF7834**

A312 LITRONIC (excavator)
Engine: DEUTZ BF4M1013E

5502096	Lube, Spin-On	**LF4054***
7026330	Air, Primary	**AF26395**
7026329	Air, Secondary	**AF26396**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7028505	Hydraulic	**HF35346**
7025830	Water, Spin-On	**WF2077**

A314 LITRONIC (excavator)
Year: 2001-UP
Engine: KHD BF4M1013EC

5502096	Lube, Spin-On	**LF4054***
7026330	Air, Primary	**AF26395**
7026329	Air, Secondary	**AF26396**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
7021295	Fuel, Spin-On	**FF5074**
7021265	Fuel, Cartridge	**FF5584**
4291642	Fuel/Water Separator	**FS19950**
10037617	Hydraulic	**HF30693**

7363107	Hydraulic	**HF35326**
7025830	Water, Spin-On	**WF2077**

A316 (excavator)
Year: 1997-2001
S/N: SR0269-UP

5502096	Lube, Spin-On	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7021896	Fuel	**HF35346**
7021265	Fuel, Cartridge	**FF5584**
7362910	Hydraulic, Cartridge	**HF7834**
7025830	Water, Spin-On	**WF2077**

A316 LITRONIC (excavator)
Year: 2001-UP
Engine: KHD BF4M1013EC

5502096	Lube, Spin-On	**LF4054***
7026330	Air, Primary	**AF26395**
7026329	Air, Secondary	**AF26396**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
7021295	Fuel, Spin-On	**FF5074**
7021265	Fuel, Cartridge	**FF5584**
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7028505	Hydraulic	**HF35346**
7025830	Water, Spin-On	**WF2077**

A317 LITRONIC (excavator)
Year: 2001-UP
Engine: DEUTZ BF4M1013EC
See: R317 LITRONIC

A350 (excavator)

5502453	Lube, By-Pass	**LF574**
5502259	Fuel, Cartridge	**FF4033**

A353 (excavator)
See: A350

A360 (excavator)
See: A350

A400 (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D
See: A300

A500 (excavator)
See: A350

A500 (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D
See: A300

A500S (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D
See: A300

A531 (excavator)

5601056	Lube, Spin-On	**LF4112**
7000712	Fuel	**FF5117**

A700 (excavator)

5502259	Fuel, Cartridge	**FF4033**

A750 (excavator)
See: A700

A900 (excavator)
Engine:DEUTZ

5502455	Lube	**LF4056**
7361347	Air, Primary	**AF4058**
7005287	Air, Secondary	**AF4589**
7361346	Air, Secondary	**AF1842**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel	**FF5018***
7002504	Hydraulic	**HF6248**
7362910	Hydraulic	**HF7834**

A900 LITRONIC (excavator)
Engine: DEUTZ BFM 1013

1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***
1180597	Fuel	**FF5074**

A900 LITRONIC (excavator)
S/N: TO-3999
Engine:DEUTZ

5502096	Lube	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7008776	Fuel	**FF5117**
7021265	Fuel, Cartridge	**FF5584**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7382048	Fuel	**FS19599**
7008775	Fuel	**FF5156**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

A900 LITRONIC (excavator)
S/N: 4000-UP
Engine:DEUTZ

5502096	Lube	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7008776	Fuel	**FF5117**
7021265	Fuel, Cartridge	**FF5584**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7382048	Fuel	**FS19599**
7008775	Fuel	**FF5156**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

A900B (excavator)
S/N: TO-6334
Engine:DEUTZ

5502455	Lube	**LF4056**
5502096	Lube, Spin-On	**LF4054***
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7008776	Fuel	**FF5117**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117**
7021265	Fuel, Cartridge	**FF5584**
7002504	Hydraulic	**HF6248**
7362910	Hydraulic	**HF7834**
7369258	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**
7025830	Water, Spin-On	**WF2077**

A900B (excavator)
S/N: 6335-UP
Engine:DEUTZ

5502455	Lube	**LF4056**
5502096	Lube, Spin-On	**LF4054***
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7008776	Fuel	**FF5117**
7021295	Fuel, User Friendly Version	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117**
7021265	Fuel, Cartridge	**FF5584**OR
7002504	Hydraulic	**HF6248**
7362910	Hydraulic	**HF7834**
7369258	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**
7025830	Water, Spin-On	**WF2077**

A900B LITRONIC (excavator)
See: R900B LITRONIC

A900C (excavator)
Year: 1989-UP
Engine: DEUTZ BF4L913

5502096	Lube, Spin-On	**LF4054***
	Fuel/Water Separator	**FS19599**
	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6141**
	Hydraulic, Cartridge	**HF6248**
	Hydraulic	**HF7834**

A900C (excavator)
Engine:DEUTZ

5502096	Lube	**LF4054***
7005286	Air, Primary	**AF434KM**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7002504	Hydraulic	**HF6248**
7362910	Hydraulic	**HF7834**

A900C LITRONIC (excavator)
Year: 2004-UP
Engine:LIEBHERR

5700043	Lube, Spin-On	**LF3744**
7412733	Air	**AF25491**
7412732	Air	**AF25492**
7382045	Fuel	**FF5427**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7028505	Hydraulic	**HF35346**
7367045	Water, Spin-On	**WF2071**

A900ZW (excavator)

5502096	Lube, Spin-On	**LF4054***
10036935	Lube	**HF6301**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7021295	Fuel, Spin-On	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7021265	Fuel, Cartridge	**FF5584**
7362910	Hydraulic, Cartridge	**HF7834**

A901 (excavator)
Engine: DEUTZ F3L912

5502455	Lube, Spin-On	**LF4056**
7211197	Air	**AF437K**
7001261	Fuel, User Friendly Version	**FF42000**OR
7001261	Fuel, Spin-On	**FF5018***
5502896	Fuel, Spin-On	**FF5018***
7211191	Hydraulic	**HF6248**

A901B (excavator)
Engine: DEUTZ F3L912

5502455	Lube, Spin-On	**LF4056**
7211197	Air	**AF437K**
5106180	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7000524	Air	**AF1733KM**
7360230	Air, Secondary	**AF4103**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7002504	Hydraulic	**HF6248**

A901C (excavator)
Engine: DEUTZ F3L912
See: A901B

A901C (excavator)
Engine: DEUTZ F4L912

5502455	Lube, Spin-On	**LF4056**
5106182	Air	**AF4058**
7361346	Air, Secondary	**AF1842**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7002504	Hydraulic	**HF6248**

A902 (excavator)
Engine: DEUTZ F4/5L912

7005658	Lube, Spin-On	**LF4056**
5700043	Lube	**LF3744**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7009285	Air, Primary	**AF418**
7009286	Air, Secondary	**AF490M**
7000712	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7008776	Fuel	**FF5117**
7002504	Hydraulic	**HF6248**
7362910	Hydraulic	**HF7834**

A902 (excavator)
Engine: LIEBHERR D904 NA

5700043	Lube	**LF3744**
	Air	**AF418**
	Air	**AF490M**
7008776	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
	Hydraulic	**HF6248**

A902 LITRONIC (excavator)
S/N: 0101-UP
See: R902 LITRONIC

A902 LITRONIC (excavator)
S/N: 2298-UP
See: R902 LITRONIC

A902 LITRONIC (excavator)
S/N: 5000-UP
See: R902 LITRONIC

A904 (excavator)
Engine: LIEBHERR 4 CYL

	Fuel/Water Separator	**FS19526(2)**OR
	Fuel/Water Sep. Cart.	**FS19814(2)**

A904 (excavator)
S/N: TO-6858
See: R904

A904 (excavator)
S/N: 6859-UP
See: R904

A904 (excavator)
S/N: 9573-UP
See: R904

* See Upgrade Table in Page E1

A904 (excavator)
S/N: 6920-11106

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7381645	Fuel/Water Separator	**FS19572**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
	Fuel/Water Sep Spin-On	**FS19862**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

A904 (excavator)
S/N: 11107-UP

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7381645	Fuel/Water Separator	**FS19572**OR
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
	Fuel/Water Sep Spin-On	**FS19862**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

A904 LITRONIC (excavator)
Year: 1999-UP

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7369258	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**
7367045	Water, Spin-On	**WF2071**

A904C (excavator)
Year: 2004-UP
Engine:LIEBHERR

5700043	Lube, Spin-On	**LF3744(2)**
7412732	Air, Primary	**AF25492**
7412733	Air, Secondary	**AF25491**
7382045	Fuel	**FF5427**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7028505	Hydraulic	**HF35346**
7367045	Water, Spin-On	**WF2071**

A904C LITRONIC (excavator)
Engine: LIEBHERR D924TI-E

	Lube	**LF3749**
	Lube, Spin-On	**LF3744**
	Air	**AF25492**
	Air, Secondary	**AF25491**
	Fuel	**FF5427**
	Fuel, Spin-On	**FS19551**
	Fuel/Water Separator	**FS19897**
	Water	**WF2071**

A908 (excavator)

7621057	Lube	**LF3766**

A911 (excavator)
Engine: DEUTZ F3L912

5502455	Lube, Spin-On	**LF4056**
7000712	Fuel, Spin-On	**FF5117**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7002504	Hydraulic	**HF6248**

A911 (excavator)
Engine: DEUTZ F4L912

5502455	Lube, Spin-On	**LF4056**
5502096	Lube, Spin-On	**LF4054***
7211197	Air	**AF437K**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7002504	Hydraulic	**HF6248**
7360470	Hydraulic	**HF6247**

A911B (excavator)
Engine: DEUTZ F4L912
See: A911

A911C (excavator)
Engine: DEUTZ F5L912

5502096	Lube, Spin-On	**LF4054***
5106182	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Primary	**FF5018***
7000712	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7360470	Hydraulic	**HF6247**

A912 (excavator)
Engine: DEUTZ F5/6L912

5502096	Lube, Spin-On	**LF4054***
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7000712	Fuel, Primary	**FF5117**
7008775	Fuel, Secondary	**FF5156**
7008776	Fuel	**FF5117**
7360470	Hydraulic	**HF6247**
7362910	Hydraulic	**HF7834**

A912 (excavator)
S/N: SR5094-UP

5502096	Lube, Spin-On	**LF4054***
7371156	Air, Primary	**AF25491**
7371157	Air, Secondary	**AF25492**
7381646	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7366101	Hydraulic, Cartridge	**HF6301**
7362910	Hydraulic, Cartridge	**HF7834**
7367045	Water, Spin-On	**WF2071**

A912 LITRONIC (excavator)
S/N: 0101-UP
See: R912 LITRONIC

A912 LITRONIC (excavator)
S/N: 2376-UP
See: R912 LITRONIC

A912 LITRONIC (excavator)
S/N: 3191-UP
See: R912 LITRONIC

A912 LITRONIC (excavator)
S/N: 5000-UP
See: R912 LITRONIC

A914 (excavator)
See: A924

A914 (excavator)
S/N: 6000-UP
See: R914

A914 (excavator)
S/N: 9655-UP
See: R914

A914B (excavator)
See: R914B

A921 (excavator)
Engine: DEUTZ F4L912

5502455	Lube, Spin-On	**LF4056**
7211197	Air	**AF437K**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7002504	Hydraulic	**HF6248**

A921B (excavator)
Engine: DEUTZ F6L912

5502096	Lube, Spin-On	**LF4054***
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7000738	Air	**AF1601M**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7000712	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7360470	Hydraulic	**HF6247**

A921C (excavator)
Engine: DEUTZ F6L912
See: A921B

A922 (excavator)

5502096	Lube, Spin-On	**LF4054***
5601056	Lube	**LF4112**
5502266	Lube, By-Pass	**LF3357**
5700043	Lube	**LF3744**
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7008776	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7211198	Hydraulic	**HF6246**
7362910	Hydraulic	**HF7834**

A922 LITRONIC (excavator)
Year: 1984-1998

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

A924 (excavator)

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7369258	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**
7367045	Water, Spin-On	**WF2071**

A924 (excavator)
S/N: 6000-UP
See: R924

A924 LITRONIC (excavator)
Year: 1998-UP
Engine: LIEBHERR D924TE

	Lube, Spin-On	**LF3744**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF35326**
	Water	**WF2071**

A931 (excavator)
See: A700

A932 (excavator)

	Lube	**LF4054***
	Air, Primary	**AF25065**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1841**
	Air, Secondary	**AF1843**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7362910	Hydraulic	**HF7834**

A932 LITRONIC (excavator)
S/N: TO-0517

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**AND
5601963	Air, Secondary	**AF1841**OR
7367183	Air, Primary	**AF4060**AND
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7362910	Hydraulic, Cartridge	**HF7834**

7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7381493	Water, Spin-On	**WF2072**

A932 LITRONIC (excavator)
S/N: TO-3036

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**AND
5601963	Air, Secondary	**AF1841**OR
7367183	Air, Primary	**AF4060**AND
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7362910	Hydraulic, Cartridge	**HF7834**
7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7381493	Water, Spin-On	**WF2072**

A932 LITRONIC (excavator)
S/N: TO-4999

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**AND
5601963	Air, Secondary	**AF1841**OR
7367183	Air, Primary	**AF4060**AND
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7362910	Hydraulic, Cartridge	**HF7834**
7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7381493	Water, Spin-On	**WF2072**

A932 LITRONIC (excavator)
S/N: TO-5325

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**AND
5601963	Air, Secondary	**AF1841**OR
7367183	Air, Primary	**AF4060**AND
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7362910	Hydraulic, Cartridge	**HF7834**
7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7381493	Water, Spin-On	**WF2072**

A932 LITRONIC (excavator)
S/N: 5326-UP

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**AND
5601963	Air, Secondary	**AF1841**OR
7367183	Air, Primary	**AF4060**AND
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7362910	Hydraulic, Cartridge	**HF7834**
7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7381493	Water, Spin-On	**WF2072**

A934 (excavator)
See: R934

A934B (excavator)

5700043	Lube, Spin-On	**LF3744**
5502096	Lube, Spin-On	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7382045	Fuel	**FF5427**
7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7373881	Hydraulic	**HF35329**
7381493	Water, Spin-On	**WF2072**

A934C (excavator)
Year: 2006-UP
Engine: LIEBHERR D934L

	Lube, Spin-On	**LF3749**
	Fuel/Water Separator	**FS19897**
	Fuel, Spin-On	**FS19551**
10037617	Hydraulic	**HF30693**
7373881	Hydraulic, Cartridge	**HF35329**

A942 (excavator)
Year: 1978-1987
Engine:DEUTZ

5502096	Lube, By-Pass	**LF4054***
5601056	Lube	**LF4112**
5502266	Lube	**LF3357**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7000712	Fuel, Primary	**FF5117**
7008776	Fuel	**FF5117**
	Fuel, Secondary	**FF5135**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel	**FF5018***
7211188	Hydraulic	**HF6301**
7211198	Hydraulic	**HF6246**
7362910	Hydraulic	**HF7834**

A944B (excavator)
See: A934B

A944C (excavator)
Year: 2006-UP
Engine: LIEBHERR D936L

	Lube, Spin-On	**LF3749**
	Fuel/Water Separator	**FS19897**
	Fuel, Spin-On	**FS19551**

A954 (excavator)
See: R954

A954B (excavator)
S/N: 5000-UP
See: R954

A954B (excavator)
S/N: 12183-UP
See: R954

AK35 (crane)

	Fuel, Cartridge	**FF146**

AK40B (crane)

	Lube, Full Flow	**LF4071**
	Fuel, Cartridge	**FF146**

AK40V (crane)

5502266	Lube, By-Pass	**LF3357**
5502268	Fuel, Cartridge	**FF147**

AK50V (crane)
See: AK40V

HS830 (crane)
Year: 1990-UP
Engine: LIEBHERR D906T

5700043	Lube	**LF3744**
	Fuel, Secondary	**FF5156**
7008776	Fuel	**FF5117**

HS832 (crane)
Year: 1990-UP
Engine: LIEBHERR D906T
See: HS830

HS840 (crane)
Year: 1990-UP
Engine: LIEBHERR D906T

5700043	Lube	**LF3744**
	Fuel	**FF5156**

HS840 (crane)
Engine: MERCEDES OM422

	Lube	**LF3327**
	Fuel	**FF5054**
7008776	Fuel	**FF5117**

HS841HD (crane)
Year: 1995-UP
Engine: MERCEDES OM442A

	Lube, Cartridge	**LF3327**
	Fuel, Cartridge	**FF5054**

HS842 (crane)
Year: 1990-UP
Engine: LIEBHERR D906T
See: HS840

HS842 (crane)
Engine: MERCEDES OM422
See: HS840

HS843HD (crane)
Year: 1991-UP
Engine: LIEBHERR D916TI

	Lube	**LF3744**
	Fuel	**FF5117**
	Fuel/Water Separator	**FS19599**

HS843HD (crane)
Year: 1995-UP
Engine: LIEBHERR D9408TI

	Lube, Spin-On	**LF3749**
	Fuel/Water Separator	**FS19599**
	Fuel	**FF5117**

HS853HD (crane)
S/N: 80T-UP

570004303	Lube, Spin-On	**LF3744**
550899314	Air, Secondary	**AF4970**
550899414	Air, Primary	**AF4747**
738204803	Fuel/Water Separator	**FS19599**
700877603	Fuel	**FF5117**
10037618	Hydraulic, Cartridge	**ST1225**
10036935	Hydraulic	**HF6301**

HTM604 (mixer)
Engine:DEUTZ

5956515	Air, Primary	**AF991**
5956516	Air, Secondary	**AF25425**

L504 (crawler dozer)
S/N: TO-0246

7616297	Lube, Spin-On	**LF3568**
7621057	Lube	**LF3766**
7014968	Air	**AF4137**
7616296	Fuel, Spin-On	**FF5040**
7382048	Fuel	**FS19599**

L504 (crawler dozer)
S/N: 0501-UP

7616297	Lube, Spin-On	**LF3568**
7621057	Lube	**LF3766**
7014968	Air	**AF4137**
7616296	Fuel, Spin-On	**FF5040**
7382048	Fuel	**FS19599**

L506 (crawler dozer)
Year: 1989-UP
Engine: DEUTZ F4L1011

7616297	Lube	**LF3568**
7621057	Lube	**LF3766**
7014968	Air	**AF4137**
7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7616296	Fuel	**FF5040**
7382048	Fuel	**FS19599**
7022238	Fuel, User Friendly Version	**FF42002**OR
7090659	Fuel/Water Separator	**FS19912**
7022238	Fuel, Spin-On	**FF5113**
7616098	Hydraulic	**HF7947**
7618260	Hydraulic	**HF35271**

L507 (crawler dozer)
Year: 2000-UP
Engine: DEUTZ BF4L1011FT

	Lube	**LF3766**
	Air	**AF25352**
	Air, Secondary	**AF25558**
	Fuel/Water Separator	**FS19599**
	Fuel/Water Separator	**FS19912**
	Hydraulic	**HF35271**

L508 (crawler dozer)
Year: 2000-UP
Engine: DEUTZ BF4L1011FT
See: L507

L508 TYPE 232 (crawler dozer)
S/N: 0101-UP
Engine: DEUTZ F3L913

7616297	Lube	**LF3568**
7621057	Lube	**LF3766**
	Lube	**LF4056**
	Lube	**HF6159**
7615526	Air, Primary	**AF4856M**
7360230	Air, Secondary	**AF4103**
7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7616296	Fuel	**FF5040**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7022238	Fuel, User Friendly Version	**FF42002**OR
7022238	Fuel, Spin-On	**FF5113**
7382048	Fuel	**FS19599**
7090659	Fuel/Water Separator	**FS19912**
7616098	Hydraulic	**HF7947**
7010930	Hydraulic, Spin-On	**HF6359**

L508 TYPE 372 (crawler dozer)
S/N: 0501-UP
Engine: DEUTZ F3L913
See: L508 TYPE 232

L508 TYPE 428 (crawler dozer)
S/N: 2503-UP
Engine: DEUTZ F3L913
See: L508 TYPE 232

* See Upgrade Table in Page E1

L508 TYPE 428 (crawler dozer)
S/N: 2913-UP
Engine: DEUTZ F3L913
See: L508 TYPE 232

L508 TYPE 778 (crawler dozer)
S/N: 101-UP
Engine: DEUTZ F3L913
See: L508 TYPE 232

L509 (crawler dozer)
Year: 2000-UP
Engine: DEUTZ BF4L1011FT
See: L507

L509 TYPE 429 (crawler dozer)
S/N: TO-0172

7616297	Lube, Spin-On	**LF3568**
7621057	Lube	**LF3766**
7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7382048	Fuel	**FS19599**
7618260	Hydraulic	**HF35271**

L509 TYPE 429 (crawler dozer)
S/N: 2504-UP

7616297	Lube, Spin-On	**LF3568**
7621057	Lube	**LF3766**
7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7382048	Fuel	**FS19599**
7618260	Hydraulic	**HF35271**

L509 TYPE 429 (crawler dozer)
S/N: 2913-UP

7616297	Lube, Spin-On	**LF3568**
7621057	Lube	**LF3766**
7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7382048	Fuel	**FS19599**
7618260	Hydraulic	**HF35271**

L509 TYPE 779 (crawler dozer)
S/N: 101-UP

7619404	Air, Magnum RS	**AF25352**
7619405	Air, Secondary	**AF25558**
7090659	Fuel/Water Separator	**FS19912**

L509 TYPE 789 (crawler dozer)
S/N: 101-UP
See: L509 TYPE 779

L510 TYPE 340 (crawler dozer)
S/N: 0101-UP

5502096	Lube, Spin-On	**LF4054***
7615526	Air, Primary	**AF4856M**
7619404	Air, Magnum RS	**AF25352**
7360230	Air, Secondary	**AF4103**
7619405	Air, Secondary	**AF25558**
7382048	Fuel	**FS19599**
7090659	Fuel/Water Separator	**FS19912**
7008776	Fuel	**FF5117**
7010930	Hydraulic, Spin-On	**HF6359**

L510 TYPE 782 (crawler dozer)
S/N: 0101-UP
See: L510 TYPE 340

L511 (crawler dozer)
Engine: LIEBHERR D904 NA

5700043	Lube	**LF3744**
	Fuel, Secondary	**FF5156**
7008776	Fuel	**FF5117**

L511 (crawler dozer)
S/N: 0101-UP

5502096	Lube, Spin-On	**LF4054***
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7009621	Air, Panel	**AF1774**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7008691	Hydraulic	**ST1226**
7010930	Hydraulic, Spin-On	**HF6359**

L512 (crawler dozer)
Engine: LIEBHERR D904 NA
See: L511

L512 TYPE 430 (crawler dozer)
S/N: TO-0319

5502096	Lube, Spin-On	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7621451	Air, Primary	**AF26393**
7621452	Air, Secondary	**AF26394**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7618260	Hydraulic	**HF35271**

L512 TYPE 430 (crawler dozer)
S/N: 0320-UP

5502096	Lube, Spin-On	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7621451	Air, Primary	**AF26393**
7621452	Air, Secondary	**AF26394**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7618260	Hydraulic	**HF35271**

L512 TYPE 466 (crawler dozer)
Year: 2000-UP
S/N: 0101-UP

7090065	Lube	**LF3703**
7412732	Air, Primary Magnum RS	**AF25492**
7412733	Air, Secondary Magnum RS	**AF25491**
7090244	Fuel/Water Separator	**FS19573**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19838**

L514 TYPE 467 (crawler dozer)
Year: 2000-UP
S/N: 0101-UP
See: L512 TYPE 466

L514 TYPE 467 (crawler dozer)
Year: 2000-UP
S/N: 9900-UP
See: L512 TYPE 466

L521 (crawler dozer)
Engine: LIEBHERR D904 TB

5700043	Lube	**LF3744**
	Fuel	**FF5156**
7008776	Fuel	**FF5117**

L521 (crawler dozer)
S/N: 0101-UP

5502096	Lube, Spin-On	**LF4054***
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7009621	Air, Panel	**AF1774**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7008691	Hydraulic	**ST1226**
7010930	Hydraulic, Spin-On	**HF6359**

L522 (crawler dozer)
Year: 1991-UP
S/N: TO-0513

5502096	Lube, Spin-On	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7621451	Air, Primary	**AF26393**
7621452	Air, Secondary	**AF26394**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7618260	Hydraulic	**HF35271**

L522 (crawler dozer)
Year: 1991-UP
S/N: 0514-UP

5502096	Lube, Spin-On	**LF4054***
7361347	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
7621451	Air, Primary	**AF26393**
7621452	Air, Secondary	**AF26394**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7618260	Hydraulic	**HF35271**

L522 (crawler dozer)
Engine: LIEBHERR D904 TB
See: L521

L524 2PLUS1 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934SAG

	Lube, Spin-On	**LF3749**
	Air, Primary Magnum RS	**AF25454**
	Air, Secondary Magnum RS	**AF25468**
	Fuel, Spin-On	**FS19551**
	Fuel/Water Separator	**FS19897**

L528 2PLUS1 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934SAG
See: L524 2PLUS1

L531 (crawler dozer)
Year: 1986-UP
Engine: LIEBHERR LIEBHERR/ DEUTZ

1174421	Lube	**LF4054(2)***
5700043	Lube	**LF3744**
5601056	Lube, Spin-On	**LF4112**
5502266	Lube, Cartridge	**LF3357**
5502096	Lube, Spin-On	**LF4054***
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7009621	Air	**AF1774**
1174483	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7360470	Hydraulic	**HF6247**
7008691	Hydraulic	**ST1226**
7010930	Hydraulic	**HF6359**
7367045	Water, Spin-On	**WF2071**
7381493	Water, Spin-On	**WF2072**

L534 (crawler dozer)
Year: 2000-UP
S/N: 0101-UP

7090065	Lube	**LF3703**
7623371	Air, Primary Magnum RS	**AF25748**
7623372	Air, Secondary Magnum RS	**AF25749**
7090244	Fuel/Water Separator	**FS19573**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19838**
7090528	Fuel/Water Separator	**FS19868**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19829**

L534 (crawler dozer)
Year: 2000-UP
S/N: 8962-UP

7090065	Lube	**LF3703**
7623371	Air, Primary Magnum RS	**AF25748**
7623372	Air, Secondary Magnum RS	**AF25749**
7090244	Fuel/Water Separator	**FS19573**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19838**
7090528	Fuel/Water Separator	**FS19868**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19829**

L538 (crawler dozer)
S/N: TO-8507

5700043	Lube, Spin-On	**LF3744**
7623371	Air, Primary Magnum RS	**AF25748**
7623372	Air, Secondary Magnum RS	**AF25749**
7381645	Fuel/Water Separator	**FS19572**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865(2)**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19833(2)**
7367045	Water, Spin-On	**WF2071**

L538 (crawler dozer)
S/N: 8508-UP

5700043	Lube, Spin-On	**LF3744**
7623371	Air, Primary Magnum RS	**AF25748**
7623372	Air, Secondary Magnum RS	**AF25749**
7381645	Fuel/Water Separator	**FS19572**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865(2)**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19833(2)**
7367045	Water, Spin-On	**WF2071**

L538 2PLUS1 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934SAG
See: L524 2PLUS1

L541 (crawler dozer)
Year: 1986-UP
Engine: LIEBHERR LIEBHERR/ DEUTZ
See: L531

L542 2PLUS1 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934SAG
See: L524 2PLUS1

L544 TYPE 442 (crawler dozer)

5700043	Lube, Spin-On	**LF3744**
7370955	Air, Primary	**AF25454**

	Magnum RS	
7370956	Air, Secondary	**AF25468**
	Magnum RS	
7382048	Fuel	**FS19599**
7412710	Fuel/Water Separator	**FS19615**
7382045	Fuel	**FF5427**
7623537	Hydraulic	**HF35368**
7624324	Hydraulic	**HF35330**
7367045	Water, Spin-On	**WF2071**
7381493	Water, Spin-On	**WF2072**

L544 TYPE 443 (crawler dozer)
S/N: TO-7476
See: L544 TYPE 442

L544 TYPE 443 (crawler dozer)
S/N: TO-8445
See: L544 TYPE 442

L544 TYPE 443 (crawler dozer)
S/N: 8446-UP
See: L544 TYPE 442

L544 TYPE 444T (crawler dozer)
See: L544 TYPE 442

L544 TYPE 445T (crawler dozer)
S/N: 8472-UP
See: L544 TYPE 442

L550 2PLUS1 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934SAG
See: L524 2PLUS1

L551 (crawler dozer)
Year: 1984-UP
Engine: LIEBHERR D906 TB

5502096	Lube	**LF4054***
5700043	Lube	**LF3744**
	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7009621	Air, Panel	**AF1774**
7615043	Air	**AF4583M**
7008776	Fuel	**FF5117**
7008775	Fuel, Secondary	**FF5156**
7382048	Fuel	**FS19599**
7008691	Hydraulic	**ST1226**
7360470	Hydraulic	**HF6247**
7381493	Water, Spin-On	**WF2072**

L554 (crawler dozer)

5700043	Lube, Spin-On	**LF3744**
7370955	Air, Primary Magnum RS	**AF25454**
7370956	Air, Secondary Magnum RS	**AF25468**
7382048	Fuel	**FS19599**
7412710	Fuel/Water Separator	**FS19615**
7382045	Fuel	**FF5427**
7624324	Hydraulic	**HF35330**
7623537	Hydraulic	**HF35368**
7381493	Water, Spin-On	**WF2072**

L556 2PLUS2 (crawler dozer)
Year: 2007-UP
Engine: LIEBHERR D934L

10044303	Fuel, Spin-On	**FS19897**

L564 (crawler dozer)
Engine: LIEBHERR D926TI-E
S/N: 9077002-UP

5700043	Lube, Spin-On	**LF3744**
7370955	Air, Primary Magnum RS	**AF25454**
7370956	Air, Secondary Magnum RS	**AF25468**
7382045	Fuel	**FF5427**
7624324	Hydraulic, Cartridge	**HF35330**
7623537	Hydraulic	**HF35368**
7381493	Water, Spin-On	**WF2072**

L574 (crawler dozer)

5700043	Lube, Spin-On	**LF3744**
7370955	Air, Primary Magnum RS	**AF25454**
7370956	Air, Secondary Magnum RS	**AF25468**
7382048	Fuel	**FS19599**
7412710	Fuel/Water Separator	**FS19615**
7382045	Fuel	**FF5427**
7624324	Hydraulic	**HF35330**
7381493	Water, Spin-On	**WF2072**

L574S (crawler dozer)
Year: 2002-UP

	Lube, Spin-On	**LF3744**
	Air, Primary Magnum RS	**AF25454**
	Air, Secondary Magnum RS	**AF25468**
	Fuel/Water Separator	**FS19599**
7624324	Hydraulic	**HF35330**
7623537	Hydraulic	**HF35368**
	Water, Spin-On	**WF2072**

L576 (crawler dozer)
Engine: LIEBHERR D936L

7381111	Lube, Spin-On	**LF3749**
7370955	Air, Primary Magnum RS	**AF25454**
7370956	Air, Secondary Magnum RS	**AF25468**
10044302	Fuel/Water Separator	**FS19551**
7623537	Hydraulic, Spin-On	**HF35368**

L580 (crawler dozer)
See: L574

L580 (crawler dozer)
S/N: 9248-UP
Engine: LIEBHERR D926TI-EA2

5700043	Lube, Spin-On	**LF3744**
7370956	Air, Secondary Magnum RS	**AF25468**
7370955	Air, Primary Magnum RS	**AF25454**
7382045	Fuel	**FF5427**
7623537	Hydraulic	**HF35368**
7624324	Hydraulic, Cartridge	**HF35330**
7381493	Water, Spin-On	**WF2072**

L580 (crawler dozer)
S/N: 9224-UP
Engine: LIEBHERR D926TI-EA2

5700043	Lube, Spin-On	**LF3744**
7370956	Air, Secondary Magnum RS	**AF25468**
7370955	Air, Primary Magnum RS	**AF25454**
7382045	Fuel	**FF5427**
7623537	Hydraulic	**HF35368**
7624324	Hydraulic, Cartridge	**HF35330**
7381493	Water, Spin-On	**WF2072**

LG1060 (crane)
Engine: MERCEDES OM314
See: LT1020

LG1060 (crane)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
See: LT1020

LG1130 (crane truck)
Engine: MERCEDES OM401

7002914	Lube, Full Flow	**LF3320**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF5053(2)**

LG1130 (crane truck)
Engine: MERCEDES OM404

5602073	Lube, Full Flow	**LF3327**
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF5053(2)**

LG1140 (crane)
Engine: MERCEDES OM402

7002914	Lube, Full Flow	**LF3320**
7360753	Air	**AF25064**
7360733	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF5053(2)**

LG1140 (crane)
Engine: MERCEDES OM404

5602073	Lube, Full Flow	**LF3327**
C234401	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF5053(2)**

LG1180 (crane)
Engine: MERCEDES OM402
See: LG1140

LG1180 (crane)
Engine: MERCEDES OM404
See: LG1140

LG1200 (crane)
Engine: MERCEDES OM402
See: LG1140

LG1200 (crane)
Engine: MERCEDES OM404
See: LG1140

LG1250 (loader)
Engine: LIEBHERR 12V-71T

5502278	Lube	**LF509N**
	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***

LG1250 (loader)
Engine: MERCEDES OM403

	Lube, By-Pass	**LF3327**
5602073	Lube, Full Flow	**LF3327**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
5507700	Fuel, Primary	**FF5054(2)**

LG1280 (loader)
Engine: LIEBHERR 12V-71T
See: LG1250

LG1280 (loader)
Engine: MERCEDES OM403
See: LG1250

LG1300 (loader)
Engine: LIEBHERR 12V-71T
See: LG1250

LG1300 (loader)
Engine: MERCEDES OM403
See: LG1250

LG1350 (loader)
Engine: LIEBHERR 12V-71T
See: LG1250

LH843 (crane)

7368875	Hydraulic	**HF35367**

LH853 (crane)

7368875	Hydraulic	**HF35367**

LH855 (crane)

10037623	Hydraulic, Cartridge	**ST1237**

LHM320 (crane)
S/N: 140366-UP

510619114	Air, Primary	**AF1802**
510659308	Air, Secondary	**AF4523**
511707814	Fuel/Water Separator	**FS19605**

LI1010 (crane truck)
Engine: DEUTZ F3L912

5502455	Lube, Spin-On	**LF4056**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***

LI1012 (crane truck)
Engine: DEUTZ F3L912
See: LI1010

LR1250 (loader)

5502096	Lube, Spin-On	**LF4054***
737095503	Air	**AF25454**
	Fuel, Spin-On	**FF5156**

LR1300 (loader)
Engine: LIEBHERR 12V-71T
See: LG1250

LR1300 (loader)
Engine: MERCEDES OM403
See: LG1250

LR1400/2 (loader)
Year: 2004-UP
S/N: 74292-UP

5502096	Lube, Spin-On	**LF4054***
7382048	Fuel	**FS19599**
510669208	Hydraulic	**HF35214**
10037623	Hydraulic	**ST1237**

LR611 (loader)
Year: 1988-UP

7004125	Lube	**LF3573**
5502096	Lube, Spin-On	**LF4054***
7005287	Air, Secondary	**AF4589**
7405233	Air, Primary	**AF4905M**
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7002304	Fuel, Cartridge	**FF4141**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117**
7382048	Fuel	**FS19599**
7381645	Fuel	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7003036	Hydraulic	**HF35077(2)**
7362910	Hydraulic	**HF7834**
7381493	Water, Spin-On	**WF2072**

LR614 LITRONIC (loader)
Year: 2006-UP
Engine: LIEBHERR D934L
See: LR624 LITRONIC

* See Upgrade Table in Page E1

LR621 (loader)
Year: 1988-UP

5508423	Lube, Cartridge	**LF4105**
7401179	Air, Primary	**AF4643**
7360149	Air, Secondary	**AF1735K**
7360150	Air, Secondary	**AF4150**
7002304	Fuel, Cartridge	**FF4141**
7008776	Fuel	**FF5117**

LR621B (loader)
Engine: LIEBHERR MERCEDES/ LIEBHERR

7004520	Lube	**LF4105**
5502096	Lube, Spin-On	**LF4054***
7401179	Air, Primary	**AF4643**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
	Air	**AF1735K**
7360150	Air, Secondary	**AF4150**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7002304	Fuel, Cartridge	**FF4141**
7008776	Fuel	**FF5117**
7362910	Hydraulic, Cartridge	**HF7834**
7003036	Hydraulic	**HF35077(2)**
7381493	Water, Spin-On	**WF2072**

LR621BM (loader)
Engine: LIEBHERR MERCEDES/ LIEBHERR
See: LR621B

LR621C (loader)
Engine: LIEBHERR MERCEDES/ LIEBHERR
See: LR621B

LR622 (loader)
S/N: TO-2029

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

LR622 (loader)
S/N: TO-2088

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

LR622 (loader)
S/N: TO-2200

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

LR622 (loader)
S/N: 2201-UP

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

LR622 (loader)
S/N: 5600-UP

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

LR622B (loader)
See: LR622

LR624 LITRONIC (loader)
Year: 2006-UP
Engine: LIEBHERR D934L

	Lube	**LF3749**
	Fuel/Water Separator	**FS19897**
	Fuel, Spin-On	**FS19551**

LR631 (loader)
Engine: MERCEDES OM401

7002914	Lube, Full Flow	**LF3320**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7002304	Fuel, Primary	**FF4141**
7002305	Fuel, Secondary	**FF146**

LR631B (loader)

7002915	Lube	**LF3327**
7360972	Air, Primary	**AF1929**
6425550	Air, Secondary	**AF804M**
7402855	Fuel, Cartridge	**FF147(2)**
7004209	Hydraulic	**HF28989**

LR631C (loader)
See: LR631B

LR632 (loader)
Engine: LIEBHERR D926TE

5700043	Lube, Spin-On	**LF3744(2)**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7008775	Fuel, Spin-On	**FF5156**
7412710	Fuel/Water Separator	**FS19615**
7382048	Fuel	**FS19599**
7382045	Fuel	**FF5427**
5612546	Hydraulic, Spin-On	**HF28989**
7367052	Water, Spin-On	**WF2073**

LR641 (loader)
Year: 1985-UP

7002915	Lube, Cartridge	**LF3327**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7402855	Fuel, Cartridge	**FF147**
5612546	Hydraulic, Spin-On	**HF28989**
7211198	Hydraulic, Cartridge	**HF6246**

LT1020 (crane)
Engine: MERCEDES OM314

	Lube, By-Pass	**LF3358**
5106180	Air	**AF4135**
5507700	Fuel, Cartridge	**FF5054**
	Fuel	**FF5053**

LT1020 (crane)
Engine: MERCEDES OM355
Engine: MERCEDES OM360

7001224	Lube, By-Pass	**LF3391**
	Lube	**LF3350**
5507700	Fuel, Primary	**FF5054(2)**

LT1025 (crane)
Engine: DEUTZ F4L912

5502455	Lube	**LF4056**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel	**FF5018***

LT1025 (crane)
Engine: DEUTZ BF6L913

7001224	Lube, By-Pass	**LF3357**
7001087	Lube	**LF4112**
7360753	Air	**AF25064**
7360733	Air, Secondary	**AF1840**
7001261	Fuel, User Friendly Version	**FF42000**OR
7001261	Fuel, Spin-On	**FF5018***
5601514	Fuel, Spin-On	**FF231**

LT1025 (crane)
S/N: 4606959-UP

7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
510612808	Hydraulic	**HF7911**

LT1030 (crane)
Engine: MERCEDES OM314
See: LT1020

LT1030 (crane)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
See: LT1020

LT1035 (crane)
Engine: MERCEDES OM314
See: LT1020

LT1035 (crane)
Engine: MERCEDES OM355
Engine: MERCEDES OM360
See: LT1020

LT1040 (crane)
Engine: MERCEDES OM402

	Lube, Cartridge	**LF3320**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Cartridge	**FF5053(2)**

LT1040 (crane)
Engine: MERCEDES OM352A

	Lube, Cartridge	**LF4105**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF5053(2)**

LT1045 (crane)
Engine: MERCEDES OM352

7001224	Lube, By-Pass	**LF3391**
	Lube	**LF3355**
5106182	Air, Primary	**AF4058**
7361346	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF5053(2)**

LT1045 (crane)
Engine: MERCEDES OM403

5602073	Lube	**LF3327**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
5507700	Fuel	**FF5054(2)**

LT1050 (crane)
Engine: MERCEDES OM352
See: LT1045

LT1050 (crane)
Engine: MERCEDES OM403
See: LT1045

LT1075 (crane)
Engine: MERCEDES OM352
See: LT1045

LT1075 (crane)
Engine: MERCEDES OM403
See: LT1045

LT1080 (crane)
Engine: MERCEDES OM360

7001224	Lube, By-Pass	**LF3391**
	Lube, Cartridge	**LF3350**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
5507700	Fuel	**FF5054(2)**
5507701	Fuel, Cartridge	**FF5053**
5531301	Fuel	**FF230**
5004512	Transmission	**HF7999**

LT1080 (crane)
Engine: MERCEDES OM404

5602073	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF5053(2)**

LT1100 (crane)
Engine: MERCEDES OM360
See: LT1080

LT1100 (crane)
Engine: MERCEDES OM404
See: LT1080

LT1100 (crane)
Engine: DAIMLERB 130 HP

11840625	Lube, Full Flow	**LF3327**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
4773815	Fuel, Cartridge	**FF4141**

LT1100 (crane)
Engine: DAIMLERB 185 HP

11840625	Lube, Full Flow	**LF3327**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
4773815	Fuel, Cartridge	**FF4141**

LT1120 (crane)
Engine: MERCEDES OM402
See: LG1140

LT1120 (crane)
Engine: MERCEDES OM404
See: LG1140

LTL1030 (crane)

5700043	Lube, Spin-On	**LF3744**
	Lube	**LF3914**$_{OR}$
	Lube	**LF16144**
571755608	Air	**AF26246**
7382045	Fuel	**FF5427**
510669708	Hydraulic, Cartridge	**HF35302**

LTL1080 (crane)
See: LTL1030

LTL1160 (crane)
Year: 1995-UP
Engine: LIEBHERR D9408TI

30941704	Air	**AF26246**

LTM1030 (crane)
Engine: MERCEDES OM402

	Lube, Cartridge	**LF3320**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF5053**
	Hydraulic, Cartridge	**HF7911**
	Hydraulic, Cartridge	**HF7904**

LTM1030-2 (crane)

512600108	Lube	**LF3914**
571558808	Air	**AF26399**
571558408	Fuel	**FF5380**
510670108	Hydraulic	**HF35221**
512600408	Hydraulic	**HF35140**

LTM1030-2.1 (crane)
S/N: Z17908-Z17918

512600108	Lube	**LF3914**
571558808	Air, Primary	**AF26399**
571558408	Fuel	**FF5380**
510670108	Hydraulic	**HF35221(2)**
510662208	Hydraulic	**ST1450**
571931508	Gear Box	**HF6317**

LTM1030-2.1 (crane)
S/N: Z17919-Z18263

512600108	Lube	**LF3914**
571558808	Air	**AF26399**
571558408	Fuel	**FF5380**
510670108	Hydraulic	**HF35221(2)**
510662208	Hydraulic	**ST1450**
571931508	Gear Box	**HF6317**

LTM1030-2.1 (crane)
S/N: Z18264-UP

512600108	Lube	**LF3914**
571558808	Air	**AF26399**
571558408	Fuel	**FF5380**
512600408	Hydraulic	**HF35140**
510670108	Hydraulic	**HF35221(2)**
510662208	Hydraulic	**ST1450**

LTM1030/1 (crane)
S/N: 0017793-UP

5700043	Lube, Spin-On	**LF3744**
500509208	Lube	**HF6317**
510619108	Air, Primary	**AF1802**
571039808	Fuel	**FF5117**

LTM1030/2 (crane)
Year: 1998-UP
Engine: MERCEDES OM906LA

E161H01	Lube	**LF3914**
A9060920205	Fuel	**FF5380**
750131060	Hydraulic	**HF6317**

LTM1030/2 (crane)

512600408	Hydraulic	**HF35140**
510670108	Hydraulic	**HF35221**
510662208	Hydraulic	**ST1450**
510670408	Hydraulic	**HF35221**

LTM1040 (crane)
Engine: MERCEDES OM442

	Lube, Cartridge	**LF3320**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Cartridge	**FF5054(2)**

LTM1040 (crane)
Engine: LIEBHERR D926TI

	Lube, Spin-On	**LF3744**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Spin-On	**FF5156(2)**
	Hydraulic, Spin-On	**HF6317**

LTM1040-1 (crane)
S/N: 0019269-UP

5700043	Lube, Spin-On	**LF3744**
500509208	Lube	**HF6317**
510619108	Air	**AF1802**
550770208	Fuel	**FF5054**
510662208	Hydraulic	**ST1450**

LTM1040-1 (crane)

5700043	Lube, Spin-On	**LF3744**
500509208	Lube	**HF6317**
510619108	Air	**AF1802**
700877623	Fuel	**FF5117**
738204823	Fuel	**FS19599**
510662208	Hydraulic	**ST1450**
510669208	Hydraulic, Cartridge	**HF35214**
7367052	Water, Spin-On	**WF2073**

LTM1045 (crane)
Engine: MERCEDES OM422LA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5054(2)**
	Hydraulic, Spin-On	**HF6317**

LTM1045-1 (crane)

5700043	Lube, Spin-On	**LF3744**
571755608	Air	**AF26246**
7364111	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510662208	Hydraulic	**ST1450**
510669808	Hydraulic	**ST1225**
510669208	Hydraulic, Cartridge	**HF35214**
7367052	Water, Spin-On	**WF2073**

LTM1050-1 (crane)
S/N: 0024016-UP
Engine: LIEBHERR D926TI

	Lube, Spin-On	**LF3744**
500509208	Lube	**HF6317**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Spin-On	**FF5156**
571039808	Fuel	**FF5117**
	Hydraulic, Spin-On	**HF6317**
510669208	Hydraulic	**HF35214**

LTM1050-1 (crane)
S/N: Z24000-Z24467

5700043	Lube, Spin-On	**LF3744(2)**
500509208	Lube	**HF6317**
510619108	Air	**AF1802**
700877623	Fuel	**FF5117**
7382048	Fuel	**FS19599**
510669208	Hydraulic, Cartridge	**HF35214(2)**

LTM1050-1 (crane)
S/N: Z24468-UP

5700043	Lube, Spin-On	**LF3744(2)**
500509208	Lube	**HF6317**
510619108	Air	**AF1802**
7382048	Fuel	**FS19599**
700877623	Fuel	**FF5117**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7381493	Water, Spin-On	**WF2072**

LTM1055 S/4 (crane)
Year: 1999-UP

5508423	Lube, Cartridge	**LF4105**
5106189	Air, Primary	**AF25064**
5106509	Air	**AF1804**
5531301	Fuel	**FF230**
5004512	Transmission	**HF7999**

LTM1055-3.1 (crane)
S/N: Z55200-UP

5700043	Lube, Spin-On	**LF3744(2)**
571755608	Air	**AF26246**
7364111	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037616	Hydraulic, Cartridge	**HF30187**
10037618	Hydraulic, Cartridge	**ST1225**
510669708	Hydraulic, Cartridge	**HF35302(2)**
7367052	Water, Spin-On	**WF2073**

LTM1055/1 (crane)
Year: 2000-UP
Engine: LIEBHERR D926TI

570004323	Lube, Spin-On	**LF3744**
7364111	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
	Fuel/Water Sep Spin-On	**FS1242***
	Fuel, Spin-On	**FF5427**
570581608	Hydraulic	**ST1221**
510669708	Hydraulic, Cartridge	**HF35302**
7367052	Water, Spin-On	**WF2073**

LTM1060 (crane)
Engine: MERCEDES OM403

	Lube, Cartridge	**LF3327(2)**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Cartridge	**FF5054(2)**
	Water, Spin-On	**WF2075**

LTM1060 (crane)
Engine: MERCEDES OM352

	Lube, Cartridge	**LF3355**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF5054**

LTM1060/2 (crane)
S/N: Z57004-Z57431

5700043	Lube, Spin-On	**LF3744(2)**
571651908	Air	**AF26401**
7364111	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
10037618	Hydraulic, Cartridge	**ST1225**
510669708	Hydraulic, Cartridge	**HF35302(2)**
512600408	Hydraulic	**HF35140(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7381493	Water, Spin-On	**WF2072**

LTM1060/2 (crane)
S/N: Z57432-UP

5700043	Lube, Spin-On	**LF3744(2)**
571651908	Air	**AF26401**
7364111	Fuel/Water Sep Spin-On	**FS1212***$_{OR}$
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669708	Hydraulic, Cartridge	**HF35302(2)**
10037618	Hydraulic, Cartridge	**ST1225**
10037616	Hydraulic, Cartridge	**HF30187**
512600408	Hydraulic	**HF35140(2)**
7367052	Water, Spin-On	**WF2073**

LTM1070/1 (crane)
S/N: 0022394-UP

738111123	Lube, Spin-On	**LF3749**
5700043	Lube, Spin-On	**LF3744**
510619108	Air	**AF1802**
510653408	Air	**AF25065**
571039808	Fuel	**FF5117**
7008776	Fuel	**FF5117**
7008775	Fuel, Spin-On	**FF5156**

* See Upgrade Table in Page E1

510670108	Hydraulic	**HF35221**
510669208	Hydraulic	**HF35214**

LTM1080/1 (crane)
S/N: Z23801-Z25287

5700043	Lube, Spin-On	**LF3744(2)**
510619108	Air, Primary	**AF1802(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
510669708	Hydraulic, Cartridge	**HF35302(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7367052	Water, Spin-On	**WF2073**
500742008	Gear Box	**HF6141(2)**

LTM1080/1 (crane)
S/N: Z61046-Z61269

5700043	Lube, Spin-On	**LF3744(2)**
510619108	Air	**AF1802(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
510669708	Hydraulic, Cartridge	**HF35302(2)**
512600408	Hydraulic	**HF35140(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7367052	Water, Spin-On	**WF2073**

LTM1080/1 (crane)
S/N: Z61270-UP

5700043	Lube, Spin-On	**LF3744(2)**
571755608	Air	**AF26246**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669708	Hydraulic, Cartridge	**HF35302(2)**
512600408	Hydraulic	**HF35140(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7367052	Water, Spin-On	**WF2073**

LTM1090 (crane)
Engine: MERCEDES OM442

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5054(2)**
	Hydraulic, Cartridge	**HF6389**

LTM1090 (crane)
Engine: MERCEDES OM366

	Lube, Cartridge	**LF3355**
	Air, Primary	**AF25064**
	Fuel, Cartridge	**AF1840**
	Fuel, Cartridge	**FF5053**

LTM1090/1 (crane)

5700043	Lube, Spin-On	**LF3744(2)**
510619108	Air	**AF1802**
510653408	Air	**AF25065**
571039808	Fuel	**FF5117**
7008775	Fuel, Spin-On	**FF5156**
7008776	Fuel	**FF5117**
510670108	Hydraulic	**HF35221**

LTM1100-5.1 (crane)
S/N: Z65000-Z65159

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
500451208	Hydraulic	**HF7999**
7367052	Water, Spin-On	**WF2073**

LTM1100-5.1 (crane)
S/N: Z65000-Z65159

5700043	Lube, Spin-On	**LF3744(2)**
571755508	Air, Primary	**AF26397**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
510669208	Hydraulic, Cartridge	**HF35214(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7381493	Water, Spin-On	**WF2072**

LTM1100-5.1 (crane)
S/N: Z65160-Z65215

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
500451208	Hydraulic	**HF7999**
7367052	Water, Spin-On	**WF2073**

LTM1100-5.1 (crane)
S/N: Z65160-Z65215

5700043	Lube, Spin-On	**LF3744(2)**
571755508	Air, Primary	**AF26397**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
10037616	Hydraulic, Cartridge	**HF30187**
7381493	Water, Spin-On	**WF2072**

LTM1100-5.1 (crane)
S/N: Z65216-UP

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
500451208	Hydraulic	**HF7999**
7367052	Water, Spin-On	**WF2073**

LTM1100-5.1 (crane)
S/N: Z65216-UP

5700043	Lube, Spin-On	**LF3744(2)**
571755508	Air, Primary	**AF26397**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
10037616	Hydraulic, Cartridge	**HF30187**
570584808	Hydraulic	**ST1217**
7381493	Water, Spin-On	**WF2072**

LTM1100/1 (crane)
S/N: 0022843-UP

560207308	Lube	**LF3327**
560282808	Lube	**LF3573**
510619108	Air	**AF1802**
7360753	Air, Primary	**AF25064**
550770208	Fuel	**FF5054**
550770108	Fuel	**FF5053**
510666908	Gear Box	**HF30078**

LTM1120/1 (crane)
Engine: LIEBHERR UPPER

570004323	Lube, Spin-On	**LF3744(2)**
5601964	Air, Primary	**AF25065**
700877623	Fuel	**FF5117**
700877523	Fuel	**FF5156**
7382048	Fuel	**FS19599**
570581608	Hydraulic	**ST1221**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7381493	Water, Spin-On	**WF2072**

LTM1120/1 (crane)
Engine: LIEBHERR LOWER

738111123	Lube, Spin-On	**LF3749(2)**
510619108	Air	**AF1802(2)**
700877623	Fuel	**FF5117**
700877523	Fuel	**FF5156**
7382048	Fuel	**FS19599**
510670108	Hydraulic	**HF35221(2)**
510666908	Gear Box	**HF30078**

LTM1125 (crane)
Engine: MERCEDES OM362LA

	Lube, Cartridge	**LF3320**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Cartridge	**FF5054(2)**

LTM1160/1 (crane)
S/N: 0023289-UP

738111123	Lube, Spin-On	**LF3749** AND
5700043	Lube, Spin-On	**LF3744**
510619108	Air	**AF1802**
510653408	Air	**AF25065**
7008775	Fuel, Spin-On	**FF5156(2)**
7008776	Fuel	**FF5117(2)**
510670108	Hydraulic	**HF35221**
510668808	Hydraulic	**HF35162**
510666908	Gear Box	**HF30078**

LTM1160/2 (crane)
Year: 1996-UP
Engine: LIEBHERR D9408TI

5700043	Lube, Spin-On	**LF3744**
738111123	Lube, Spin-On	**LF3749**
510619108	Air	**AF1802**
571755608	Air	**AF26246**
510653408	Air	**AF25065**
553130108	Fuel	**FF230**
7008775	Fuel, Spin-On	**FF5156(2)**
700877623	Fuel	**FF5117**
510668008	Hydraulic	**HF35137**
510670108	Hydraulic	**HF35221**
510671608	Hydraulic	**HF30054**
510666908	Gear Box	**HF30078**

LTM1160/2 (crane)
S/N: Z25004-Z68077

7381111	Lube, Spin-On	**LF3749(2)**
510619108	Air	**AF1802(2)**
7382048	Fuel	**FS19599**
700877623	Fuel	**FF5117**
510670108	Hydraulic	**HF35221(2)**
510666908	Gear Box	**HF30078**

LTM1160/2 (crane)
S/N: Z25004-Z68077

5700043	Lube, Spin-On	**LF3744(2)**
5601964	Air, Primary	**AF25065**
700877623	Fuel	**FF5117**
7382048	Fuel	**FS19599**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
7381493	Water, Spin-On	**WF2072**

LTM1160/2 (crane)
S/N: Z22253-Z25003

7381111	Lube, Spin-On	**LF3749(2)**
510619108	Air	**AF1802(2)**
7382048	Fuel	**FS19599**
700877623	Fuel	**FF5117**
510670108	Hydraulic	**HF35221(2)**
510666908	Gear Box	**HF30078**

LTM1160/2 (crane)
S/N: Z22253-Z25003

5700043	Lube, Spin-On	**LF3744(2)**
5601964	Air, Primary	**AF25065**
7382048	Fuel	**FS19599**
700877623	Fuel	**FF5117**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
7381493	Water, Spin-On	**WF2072**

LTM1200/1 (crane)
S/N: Z70086-UP

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
500451208	Hydraulic	**HF7999**
7367052	Water, Spin-On	**WF2073**

LTM1200/1 (crane)
S/N: Z70086-UP

5700043	Lube, Spin-On	**LF3744(2)**
571558808	Air	**AF26399**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
570584808	Hydraulic	**ST1217**
7381493	Water, Spin-On	**WF2072**

LTM1225 (crane)
S/N: 0022609-UP

738111123	Lube, Spin-On	**LF3749**
510618108	Air	**AF4060**
571039808	Fuel	**FF5117**
510669208	Hydraulic	**HF35214**
510668808	Hydraulic	**HF35162**
510666908	Gear Box	**HF30078**

LTM1225 (crane)
Engine: LIEBHERR D9406

	Lube, Spin-On	**LF3749**
	Air, Primary	**AF4060**
	Fuel, Spin-On	**FF5135**

LTM1250-6.1 (crane)
S/N: Z70500-Z70627
Excluding S/N: Z70614

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7367052	Water, Spin-On	**WF2073**
510666908	Gear Box	**HF30078**

LTM1250-6.1 (crane)
S/N: Z70628-AND Z70614

7381111	Lube, Spin-On	**LF3749(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510669208	Hydraulic, Cartridge	**HF35214(2)**

LTM1250-6.1 (crane)
S/N: Z70500-UP

5700043	Lube, Spin-On	**LF3744(2)**
571558808	Air	**AF26399**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
570584808	Hydraulic	**ST1217**
7381493	Water, Spin-On	**WF2072**

LTM1250/1 (crane)
Year: 2001-UP
Engine: LIEBHERR D9408TI-E

	Lube, Spin-On	**LF3749**
	Lube, Spin-On	**LF3744**
	Air, Primary	**AF25062**
	Air	**AF26399**

LTM1300-6.1 (crane)
S/N: Z71002-Z71113

7381111	Lube, Spin-On	**LF3749(2)**
510619108	Air	**AF1802(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7367052	Water, Spin-On	**WF2073**
510666908	Gear Box	**HF30078**

LTM1300-6.1 (crane)
S/N: Z71002-Z71113

5700043	Lube, Spin-On	**LF3744(2)**
571744008	Air, Primary	**AF26395(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
7367052	Water, Spin-On	**WF2073**

LTM1400 (crane)
Year: 2003-UP
Engine: MERCEDES OM444A

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Fuel, Cartridge	**FF5054**

LTM1400 (crane)
Engine: LIEBHERR D9408TI

510666908	Gear Box	**HF30078**

LTM1400-7.1 (crane)
S/N: Z72000-UP

7381111	Lube, Spin-On	**LF3749(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037618	Hydraulic, Cartridge	**ST1225(2)**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7367052	Water, Spin-On	**WF2073**

LTM1400-7.1 (crane)
S/N: Z72000-UP

5700043	Lube, Spin-On	**LF3744(2)**
571755608	Air	**AF26246**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
10037616	Hydraulic, Cartridge	**HF30187**
7367052	Water, Spin-On	**WF2073**

LTM1500-8.1 (crane)
S/N: Z14477-Z73049

7381111	Lube, Spin-On	**LF3749**
510619108	Air	**AF1802(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
510670108	Hydraulic	**HF35221(3)**
7367052	Water, Spin-On	**WF2073**
510666908	Gear Box	**HF30078**

LTM1500-8.1 (crane)
S/N: Z14477-Z73049

5700043	Lube, Spin-On	**LF3744(2)**
571744008	Air, Primary	**AF26395(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
7367052	Water, Spin-On	**WF2073**

LTM1500-8.1 (crane)
S/N: Z73050-UP

7381111	Lube, Spin-On	**LF3749(2)**
7368216	Air, Primary	**AF25062**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
510670108	Hydraulic	**HF35221(3)**
7367052	Water, Spin-On	**WF2073**
510666908	Gear Box	**HF30078**

LTM1500-8.1 (crane)
S/N: Z73050-UP

5700043	Lube, Spin-On	**LF3744(2)**
571744008	Air, Primary	**AF26395(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037623	Hydraulic, Cartridge	**ST1237**
510668008	Hydraulic	**HF35137**
7367052	Water, Spin-On	**WF2073**

MK100 (crane)
Year: 2004-UP
S/N: Z77250-UP

10012287	Lube	**LF3867**
571755608	Air	**AF26246**
10012449	Fuel	**FF5481**
10037618	Hydraulic, Cartridge	**ST1225**
510670108	Hydraulic	**HF35221(2)**
500451208	Hydraulic	**HF7999**

MK80 (crane)
Year: 2002-UP
S/N: Z77060-UP

5700043	Lube, Spin-On	**LF3744(2)**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
10037618	Hydraulic, Cartridge	**ST1225**
510669208	Hydraulic, Cartridge	**HF35214(2)**
7367052	Water, Spin-On	**WF2073**

MR350 (excavator)
See: A350

MR901 (excavator)
Engine: DEUTZ F3L912
See: A901

MR921 (excavator)
Engine: DEUTZ F3L912
See: A901

MR941 (excavator)
Engine: DEUTZ F6L912
See: R941

PR711 (crawler dozer)

7004125	Lube	**LF3573**
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7002304	Fuel, Cartridge	**FF4141**
7008776	Fuel	**FF5117**
7003036	Hydraulic	**HF35077(2)**
7362910	Hydraulic	**HF7834**

PR711M (crawler dozer)
See: PR711

PR712 (crawler dozer)

5700043	Lube, Spin-On	**LF3744**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air, Primary	**AF25492**
7412733	Air, Secondary	**AF25491**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7381645	Fuel/Water Separator	**FS19572** OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589** OR
	Fuel/Water Sep Spin-On	**FS19859**
7382045	Fuel	**FF5427**
7382111	Fuel/Water Separator	**FS19865** OR
	Fuel/Water Sep. Cart.	**FS19833**
5612546	Hydraulic, Spin-On	**HF28989**
7381493	Water, Spin-On	**WF2072**

PR712 LITRONIC (crawler dozer)
Year: 1988-UP
Engine: LIEBHERR MERCEDES/ LIEBHERR

5700043	Lube	**LF3744**
7405233	Air, Primary	**AF4905M**
	Air, Secondary	**AF4589**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7363259	Hydraulic	**HF6141**

PR712B (crawler dozer)
See: PR712

PR721 (crawler dozer)
Engine: MERCEDES OM352

	Lube, By-Pass	**LF3391**
	Air	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, Primary	**FF5054(2)**
	Fuel, Secondary	**FF147**

PR721 (crawler dozer)

7001224	Lube, By-Pass	**LF3357**
7001222	Fuel, Cartridge	**FF4033**

PR721BM (crawler dozer)
Year: 1990-UP
Engine: MERCEDES OM352
Engine: LIEBHERR D904/6

	Lube	**LF3361**
	Lube	**LF3573**
	Lube	**LF3744**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel	**FF5053**
	Fuel	**FF5054**
7008776	Fuel	**FF5117**
	Fuel	**FF5156**

PR721C (crawler dozer)
Year: 1988-UP

7004520	Lube	**LF4105**
5700043	Lube	**LF3744**
5502096	Lube, Spin-On	**LF4054***
7401179	Air, Primary	**AF4643**
7360150	Air, Secondary	**AF4150**
7405233	Air, Primary	**AF4905M**
7005287	Air, Secondary	**AF4589**
7412732	Air, Primary	**AF25492**
7412733	Air, Secondary	**AF25491**
7002304	Fuel, Cartridge	**FF4141**
7381645	Fuel/Water Separator	**FS19572** OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589** OR

* See Upgrade Table in Page E1

	Fuel/Water Sep Spin-On	**FS19859**
7382045	Fuel	**FF5427**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
	Fuel	**FF5053**
7008776	Fuel	**FF5117**
	Fuel, Secondary	**FF5156**
7382048	Fuel	**FS19599**
5612546	Hydraulic, Spin-On	**HF28989**
7362910	Hydraulic, Cartridge	**HF7834**
7003036	Hydraulic	**HF35077(2)**
7381493	Water, Spin-On	**WF2072**

PR721CM (crawler dozer)
Year: 1988-UP
See: PR721C

PR722 (crawler dozer)
Year: 1988-UP
See: PR721C

PR722 LITRONIC (crawler dozer)

5700043	Lube	**LF3744**
7405233	Air, Primary	**AF4905M**
	Air, Secondary	**AF4589**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7363259	Hydraulic	**HF6141**

PR722B (crawler dozer)
Year: 1988-UP
See: PR721C

PR724LGB (crawler dozer)
Year: 2006-UP
See: PR724XL

PR724XL (crawler dozer)
Year: 2006-UP

5700043	Lube, Spin-On	**LF3744**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7382045	Fuel	**FF5427**
7008691	Hydraulic	**ST1226**
7367052	Water, Spin-On	**WF2073**

PR731 (crawler dozer)
Engine: MERCEDES OM401
Engine: LIEBHERR D904/6

7002914	Lube	**LF3320**
5700043	Lube	**LF3744**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7002304	Fuel, Cartridge	**FF4141**
	Fuel, Cartridge	**FF5053**
	Fuel, Cartridge	**FF5054**
7008776	Fuel	**FF5117**
7008775	Fuel, Spin-On	**FF5156**
7363259	Hydraulic	**HF6141**

PR731B (crawler dozer)
Engine: MERCEDES OM401
Engine: LIEBHERR D904/6
See: PR731

PR731C (crawler dozer)
Engine: LIEBHERR MERCEDES/ LIEBHERR

7002915	Lube	**LF3327**
7360972	Air	**AF1929**
7360973	Air, Secondary	**AF804M**
7402855	Fuel	**FF147(2)**
7004209	Hydraulic	**HF28989**

PR731C (crawler dozer)
Engine: MERCEDES OM401
Engine: LIEBHERR D904/6
See: PR731

PR731CM (crawler dozer)
Engine: MERCEDES OM401
Engine: LIEBHERR D904/6
See: PR731

PR732 (crawler dozer)
Year: 1990-UP

5700043	Lube, Spin-On	**LF3744**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7382045	Fuel	**FF5427**
5612546	Hydraulic, Spin-On	**HF28989**
7367052	Water, Spin-On	**WF2073**

PR732B (crawler dozer)
Year: 1990-UP
See: PR732

PR732M3 (crawler dozer)
Engine: MERCEDES OM401
Engine: LIEBHERR D904/6
See: PR731

PR734 LITRONIC (crawler dozer)

5700043	Lube, Spin-On	**LF3744**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7382045	Fuel	**FF5427**
7008691	Hydraulic	**ST1226**
7367052	Water, Spin-On	**WF2073**

PR734LGB (crawler dozer)
See: PR734 LITRONIC

PR734XL (crawler dozer)
See: PR734 LITRONIC

PR741 (crawler dozer)
Engine: MERCEDES OM402

7002914	Lube, Full Flow	**LF3320**
5602073	Lube, Full Flow	**LF3327**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7002304	Fuel, Primary	**FF4141**

PR741B (crawler dozer)
Engine: MERCEDES OM402
See: PR741

PR741C (crawler dozer)

7002915	Lube	**LF3327**
7402243	Air, Primary	**AF1643**
7402242	Air, Secondary	**AF1644**
7402855	Fuel, Cartridge	**FF147(2)**
7004209	Hydraulic	**HF28989**

PR742 (crawler dozer)
Year: 1991-UP

5700043	Lube, Spin-On	**LF3744**
7403953	Air, Primary	**AF4753M**
7403951	Air, Secondary	**AF4761M**
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7382045	Fuel	**FF5427**
7008691	Hydraulic	**ST1226**
5612546	Hydraulic, Spin-On	**HF28989**
7367052	Water, Spin-On	**WF2073**

PR742B (crawler dozer)
Year: 1991-UP
See: PR742

PR742B (crawler dozer)
Engine: LIEBHERR D904T

7008691	Hydraulic	**ST1226**

PR751 (crawler dozer)
Engine: CUMMINS KT-1150

7363165	Lube, Full-Flow Spin-On	**LF670***
5604365	Lube, By-Pass Spin-On	**LF777**
5502096	Lube, Spin-On	**LF4054***
7360972	Air, Primary	**AF1929**
7360973	Air, Secondary	**AF804M**
7411395	Air, Secondary	**AF4658**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
7008776	Fuel	**FF5117**
7402855	Fuel, Cartridge	**FF147**
5612546	Hydraulic, Spin-On	**HF28989**
7367045	Water, Spin-On	**WF2071**

PR752 (crawler dozer)

7381111	Lube, Spin-On	**LF3749**
7411394	Air, Primary	**AF4841**
7411395	Air, Secondary	**AF4658**
7382048	Fuel	**FS19599**
7412710	Fuel/Water Separator	**FS19615**
7382045	Fuel	**FF5427**
7008691	Hydraulic	**ST1226**
7367052	Water, Spin-On	**WF2073**

PR754 (crawler dozer)

7381111	Lube, Spin-On	**LF3749**
10343995	Air, Primary Magnum RS	**AF25830**
10343996	Air, Secondary Magnum RS	**AF25897**
7411394	Air, Primary	**AF4841**
7411395	Air, Secondary	**AF4658**
10044303	Fuel, Spin-On	**FS19897**
10044302	Fuel/Water Separator	**FS19551**
7382045	Fuel	**FF5427**
7367052	Water, Spin-On	**WF2073**

R260 (excavator)
See: A350

R308 (excavator)
Year: 1996-UP
S/N: TO-0106
See: A308

R308 (excavator)
Year: 1996-UP
S/N: 0107-UP
See: A308

R309 LITRONIC (excavator)
Engine: DEUTZ BF4M2012
See: A309 LITRONIC

R310 (excavator)

10036935	Lube	**HF6301**
7616297	Lube, Spin-On	**LF3568**
7002403	Air, Primary	**AF4135**
7002402	Air, Secondary	**AF4522**
7022238	Fuel, Spin-On	**FF5113**OR
7022238	Fuel, Spin-On	**FF42002**
7362910	Hydraulic, Cartridge	**HF7834**

R310B (excavator)
Year: 1995-UP
S/N: TO-1050
Engine: DEUTZ BFM 1012
See: A310B

R310B (excavator)
Year: 1995-UP
S/N: 1051-UP
Engine: DEUTZ BFM 1012
See: A310B

R312 (excavator)
Year: 1995-UP
S/N: TO-117
Engine: DEUTZ BFM 1012
See: A310B

R312 (excavator)
Year: 1995-UP
S/N: 119-121
Engine: DEUTZ BFM 1012
See: A310B

R312 (excavator)
Year: 1995-UP
S/N: 118-UP
Engine: DEUTZ BFM 1012
See: A310B

R312 (excavator)
Year: 1995-UP
S/N: 122-348
Engine: DEUTZ BFM 1012
See: A310B

R312 (excavator)
Year: 1995-UP
S/N: 349-UP
Engine: DEUTZ BFM 1012
See: A310B

R314 LITRONIC (excavator)
Year: 2001-UP
Engine: KHD BF4M1013EC
See: A314 LITRONIC

R316 LITRONIC (excavator)
Year: 2001-UP
Engine: KHD BF4M1013EC
See: A316 LITRONIC

R317 LITRONIC (excavator)
Year: 2001-UP
Engine: DEUTZ BF4M1013EC

5502096	Lube, Spin-On	**LF4054***
7026330	Air, Primary	**AF26395**
7026329	Air, Secondary	**AF26396**
7021295	Fuel, Spin-On	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
10037617	Hydraulic	**HF30693**
7025830	Water, Spin-On	**WF2077**

R353 (excavator)
See: A350

R500 (excavator)
See: A350

R500 (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D
See: A300

R500S (excavator)
Engine: DEUTZ F3/4L812
Engine: LIEBHERR F314L812D
See: A300

R700 (excavator)
See: A700

R750 (excavator)
See: A700

R900 (excavator)
S/N: TO-3999
Engine:DEUTZ
See: A900 LITRONIC

R900 LITRONIC (excavator)
S/N: 4000-UP
Engine:DEUTZ
See: A900 LITRONIC

R900B (excavator)
S/N: TO-6080
Engine:DEUTZ
See: A900B

R900B (excavator)
S/N: 6081-UP
Engine:DEUTZ
See: A900B

R900B LITRONIC (excavator)

5502096	Lube, Spin-On	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7021295	Fuel, Spin-On	**FF42000**OR
7021295	Fuel, Spin-On	**FF5074**
7021265	Fuel, Cartridge	**FF5584**
10037617	Hydraulic	**HF30693**
7369258	Hydraulic	**HF35109**
7025830	Water, Spin-On	**WF2077**

R900C LITRONIC (excavator)
Year: 2004-UP
Engine:LIEBHERR

5700043	Lube, Spin-On	**LF3744**
7412733	Air	**AF25491**
7412732	Air	**AF25492**
7382045	Fuel	**FF5427**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7028505	Hydraulic	**HF35346**
7367045	Water, Spin-On	**WF2071**

R901 (excavator)
Engine: DEUTZ F3L912
See: A901

R901B (excavator)
Engine: DEUTZ F3L912
See: A901B

R901C (excavator)
Engine: DEUTZ F3L912
See: A901B

R901C (excavator)
Engine: DEUTZ F4L912
See: A901C

R902 (excavator)
Engine: DEUTZ F4/5L912
See: A902

R902 LITRONIC (excavator)
S/N: 0101-UP

5700043	Lube, Spin-On	**LF3744**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R902 LITRONIC (excavator)
S/N: 2901-UP

5700043	Lube, Spin-On	**LF3744**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R902 LITRONIC (excavator)
S/N: 3131-UP

5700043	Lube, Spin-On	**LF3744**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R902 LITRONIC (excavator)
S/N: 4000-UP

5700043	Lube, Spin-On	**LF3744**
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R904 (excavator)
S/N: TO-6295

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**AND
7360733	Air, Secondary	**AF1840**OR
7412732	Air	**AF25492**AND
7412733	Air	**AF25491**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7363107	Hydraulic	**HF35326**
10037617	Hydraulic	**HF30693**
7369258	Hydraulic	**HF35109**
7373878	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R904 (excavator)
S/N: 6296-UP

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**AND
7360733	Air, Secondary	**AF1840**OR
7412732	Air	**AF25492**AND
7412733	Air	**AF25491**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7363107	Hydraulic	**HF35326**
10037617	Hydraulic	**HF30693**
7369258	Hydraulic	**HF35109**
7373878	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R904 (excavator)
S/N: 8709-UP

5700043	Lube, Spin-On	**LF3744(2)**
7360753	Air, Primary	**AF25064**AND
7360733	Air, Secondary	**AF1840**OR
7412732	Air	**AF25492**AND
7412733	Air	**AF25491**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7363107	Hydraulic	**HF35326**
10037617	Hydraulic	**HF30693**
7369258	Hydraulic	**HF35109**
7373878	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R904 LITRONIC (excavator)
Year: 1999-UP
See: A904 LITRONIC

R911 (excavator)
Engine: DEUTZ F3L912
See: A901

R911 (excavator)
Engine: DEUTZ F4L912
See: A911

R911B (excavator)
Engine: DEUTZ F4L912
See: A911

R911C (excavator)
Engine: DEUTZ F5L912
See: A911C

R912 (excavator)
Engine: DEUTZ F5/6L912
See: A912

R912 (excavator)
Engine: LIEBHERR D904 NA

5502096	Lube, By-Pass	**LF4054***
5700043	Lube	**LF3744**
7009285	Air	**AF418**
7009286	Air	**AF490M**
7008776	Fuel	**FF5117(2)**
7008775	Fuel, Secondary	**FF5156**
7360470	Hydraulic	**HF6247**
7362910	Hydraulic	**HF7834**

R912 LITRONIC (excavator)
S/N: 0101-UP

5502096	Lube	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**
7367045	Water, Spin-On	**WF2071**

R912 LITRONIC (excavator)
S/N: 2628-UP

5502096	Lube	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7008776	Fuel	**FF5117**

* See Upgrade Table in Page E1

7008775	Fuel	**FF5156**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**
7367045	Water, Spin-On	**WF2071**

R912 LITRONIC (excavator)
S/N: 3388-UP

5502096	Lube	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**
7367045	Water, Spin-On	**WF2071**

R912 LITRONIC (excavator)
S/N: 4000-UP

5502096	Lube	**LF4054***
7360753	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7412732	Air	**AF25492**
7412733	Air	**AF25491**
7008776	Fuel	**FF5117**
7008775	Fuel	**FF5156**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7366101	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**
7367045	Water, Spin-On	**WF2071**

R912LC (excavator)
Engine: DEUTZ F5/6L912
See: A912

R914 (excavator)
S/N: 6000-UP

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744(2)**
7412732	Air	**AF25492**AND
7412733	Air	**AF25491**OR
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7369258	Hydraulic	**HF35109**
7373878	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R914 (excavator)
S/N: 8713-UP

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744(2)**
7412732	Air	**AF25492**AND
7412733	Air	**AF25491**OR
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7382111	Fuel/Water Separator	**FS19865(2)**OR
	Fuel/Water Sep. Cart.	**FS19833(2)**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7369258	Hydraulic	**HF35109**
7373878	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R914 (excavator)
See: A924

R914 LITRONIC (excavator)
Engine: LIEBHERR D924TE

	Lube, Spin-On	**LF3744**
	Fuel/Water Separator	**FS19599**

R914B (excavator)

5700043	Lube, Spin-On	**LF3744(2)**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7382045	Fuel	**FF5427**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7373878	Hydraulic	**HF35109**
7381493	Water, Spin-On	**WF2072**

R914HD/SL LITRONIC (excavator)

5700043	Lube, Spin-On	**LF3744**
7382111	Fuel/Water Separator	**FS19865**OR
	Fuel/Water Sep. Cart.	**FS19833**
7373878	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**

R921 (excavator)
Engine: DEUTZ F4L912
See: A921

R921B (excavator)
Engine: DEUTZ F6L912
See: A921B

R921C (excavator)
Engine: DEUTZ F6L912
See: A921B

R922 (excavator)
See: A922

R922 (excavator)
Engine: LIEBHERR D906 NA

5601056	Lube	**LF4112**
5502096	Lube	**LF4054***
5502266	Lube, By-Pass	**LF3357**
5700043	Lube	**LF3744**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7008776	Fuel	**FF5117**
7008775	Fuel, Secondary	**FF5156**
7211198	Hydraulic	**HF6246**
7362910	Hydraulic	**HF7834**

R922 LITRONIC (excavator)
S/N: 0101-UP

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R922 LITRONIC (excavator)
S/N: 0345-UP

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R922 LITRONIC (excavator)
S/N: 3527-UP

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R922 LITRONIC (excavator)
S/N: 4000-UP

5502096	Lube, Spin-On	**LF4054***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7382048	Fuel	**FS19599**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7008776	Fuel	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
7362910	Hydraulic, Cartridge	**HF7834**
7366101	Hydraulic, Cartridge	**HF6301**
7367045	Water, Spin-On	**WF2071**

R922LC (excavator)
Engine: DEUTZ F6L912

5507547	Lube, Spin-On	**LF4054***
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
7000712	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7211198	Hydraulic	**HF6246**
7362910	Hydraulic	**HF7834**

R924 (excavator)
Year: 1998-UP
Engine: LIEBHERR D924TE
See: A924 LITRONIC

R924 (excavator)
S/N: 6000-UP

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744**
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7381645	Fuel/Water Separator	**FS19572**OR
	Fuel/Water Sep Spin-On	**FS19862**
7382111	Fuel/Water Separator	**FS19865**OR

* See Upgrade Table in Page E1

	Fuel/Water Sep. Cart.	**FS19833**
7381877	Fuel/Water Separator	**FS19589**OR
	Fuel/Water Sep Spin-On	**FS19859**
10037617	Hydraulic	**HF30693**
7373878	Hydraulic	**HF35109**
7363107	Hydraulic	**HF35326**
7369258	Hydraulic	**HF35109**
7367045	Water, Spin-On	**WF2071**

R924 (excavator)
See: A924

R924B (excavator)
Year: 2004-UP
Engine:LIEBHERR

5700043	Lube, Spin-On	**LF3744(2)**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7382045	Fuel	**FF5427**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7373878	Hydraulic	**HF35109**
7381493	Water, Spin-On	**WF2072**

R925 (excavator)

5502096	Lube, Spin-On	**LF4054***
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
5000301	Hydraulic	**HF6182**

R925B (excavator)
See: R925

R931 (excavator)
See: A700

R932 (excavator)
Engine: LIEBHERR D906 NA
See: R922

R932 (excavator)
Engine: DEUTZ BF6L913

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
5106189	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7008776	Fuel	**FF5117**
7211198	Hydraulic	**HF6246**

R932 LITRONIC (excavator)
S/N: 0101-UP
Engine: LIEBHERR D914

5502096	Lube	**LF4054(2)***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117(2)**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R932 LITRONIC (excavator)
S/N: 0147-UP
Engine: LIEBHERR D914

5502096	Lube	**LF4054(2)***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117(2)**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R932 LITRONIC (excavator)
S/N: 0651-UP
Engine: LIEBHERR D914

5502096	Lube	**LF4054(2)***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117(2)**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R932 LITRONIC (excavator)
S/N: 3159-UP
Engine: LIEBHERR D914

5502096	Lube	**LF4054(2)***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117(2)**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R932 LITRONIC (excavator)
S/N: 4000-UP
Engine: LIEBHERR D914

5502096	Lube	**LF4054(2)***
5601964	Air, Primary	**AF25065**
5601963	Air, Secondary	**AF1841**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008775	Fuel	**FF5156**
7008776	Fuel	**FF5117(2)**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R934 (excavator)
Engine: LIEBHERR D924TI-E

5502096	Lube, Spin-On	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7008775	Fuel, Spin-On	**FF5156**
7368770	Hydraulic	**HF35329**
7363107	Hydraulic	**HF35326**

R934 (excavator)
S/N: 5000-UP

5502096	Lube, Spin-On	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
7381493	Water, Spin-On	**WF2072**

R934 (excavator)
S/N: 5278-UP

5502096	Lube, Spin-On	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
7381493	Water, Spin-On	**WF2072**

R934C (excavator)
Year: 2006-UP
Engine: LIEBHERR D934L
See: A934C

R941 (excavator)
Engine: DEUTZ F6L912

5502096	Lube, Spin-On	**LF4054***
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7211198	Hydraulic	**HF6246**

R941B (excavator)
Engine: DEUTZ BF6L912

5502096	Lube, Spin-On	**LF4054***
7360149	Air, Primary	**AF1735K**
7360150	Air, Secondary	**AF4150**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7211198	Hydraulic	**HF6246**

R941B (excavator)
Engine: DEUTZ BF6L913C

5502096	Lube	**LF4054***
5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
5106189	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7000738	Air	**AF1601M**

5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel, Spin-On	**FF5018***
7211198	Hydraulic	**HF6246**

R942 (excavator)
Engine: LIEBHERR D906T

5502096	Lube, By-Pass	**LF4054(2)***
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7008776	Fuel, Primary	**FF5117(2)**
	Fuel, Secondary	**FF5135**
7211188	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

R942 (excavator)
Engine: DEUTZ BF6L913B

5502096	Lube, By-Pass	**LF4054***
5601056	Lube	**LF4112**
5502266	Lube	**LF3357**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7000712	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
5502896	Fuel, User Friendly Version	**FF42000**OR
5502896	Fuel	**FF5018***
7211188	Hydraulic	**HF6301**
7211198	Hydraulic	**HF6246**
7362910	Hydraulic	**HF7834**

R942 (excavator)
Engine: LIEBHERR GM

6426988	Lube, Full Flow	**LF509N**
6427114	Lube, Spin-On	**LF3333SC**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
6426987	Fuel, Primary	**FF106**
6426986	Fuel, Secondary	**FF109**
7008776	Fuel	**FF5117**
7211188	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

R942 LITRONIC (excavator)
S/N: 0101-UP

5502096	Lube	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008776	Fuel, Primary	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
	Fuel, Secondary	**FF5135**
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R942 LITRONIC (excavator)
S/N: 0475-UP

5502096	Lube	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008776	Fuel, Primary	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212***OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
	Fuel, Secondary	**FF5135**
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**

* See Upgrade Table in Page E1

7381493	Water, Spin-On	**WF2072**

R942 LITRONIC (excavator)
S/N: 3077-UP

5502096	Lube	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008776	Fuel, Primary	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
	Fuel, Secondary	**FF5135**
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R942 LITRONIC (excavator)
S/N: 4000-UP

5502096	Lube	**LF4054***
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7008776	Fuel, Primary	**FF5117**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
	Fuel, Secondary	**FF5135**
10037617	Hydraulic	**HF30693**
7366869	Hydraulic	**HF28848**
7362910	Hydraulic	**HF7834**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R942HD (excavator)
Engine: DEUTZ BF6L913B

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
7362686	Air	**AF424M**
7362687	Air, Secondary	**AF820M**
	Fuel, Secondary	**FF5135**
7008776	Fuel	**FF5117**
7211188	Hydraulic	**HF6301**

R942LC (excavator)
Engine: LIEBHERR GM
See: R942

R942LC (excavator)
Engine:DEUTZ

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7008776	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
7211188	Hydraulic	**HF6301**
7362910	Hydraulic	**HF7834**

R944 (excavator)
S/N: 5000-UP
See: R934

R944 (excavator)
S/N: 5265-UP
See: R934

R944B HD-S (excavator)
Year: 2004-UP
S/N: WLHZ0650PZC013990-UP

5700043	Lube, Spin-On	**LF3744**
7367183	Air, Primary	**AF4060**
7367182	Air, Secondary	**AF1843**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7382045	Fuel	**FF5427**
7363107	Hydraulic	**HF35326**
7381493	Water, Spin-On	**WF2072**

R945 (excavator)

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Spin-On	**FF5018***
7000250	Hydraulic	**HF6272**

R945B (excavator)

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
6425723	Air, Primary	**AF418M**
6425724	Air, Secondary	**AF490M**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Spin-On	**FF5018***
7000250	Hydraulic	**HF6272**

R952 (excavator)
Engine: CUMMINS L10

	Lube, Spin-On	**LF3000***
299670	Lube	**LF670***
3021658	Lube	**LF777(2)**
7364115	Air, Primary	**AF472**
7364116	Air, Secondary	**AF471**
7364111	Fuel/Water Separator	**FS1212***
156172	Fuel	**FF105D**
7366869	Hydraulic	**HF28848**
7363107	Hydraulic	**HF35326**
7367045	Coolant	**WF2071**

R954 (excavator)
S/N: TO-0313

5502096	Lube, Spin-On	**LF4054***
7368216	Air, Primary	**AF25062**
7368215	Air, Secondary	**AF25230**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
5612546	Hydraulic, Spin-On	**HF28989**

R954 (excavator)
S/N: TO-0384

5502096	Lube, Spin-On	**LF4054***
7368216	Air, Primary	**AF25062**
7368215	Air, Secondary	**AF25230**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
5612546	Hydraulic, Spin-On	**HF28989**

R954 (excavator)
S/N: 385-443

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744**
7368216	Air, Primary	**AF25062**
7368215	Air, Secondary	**AF25230**
7370956	Air, Secondary Magnum RS	**AF25468**
7370955	Air, Primary Magnum RS	**AF25454**
7382045	Fuel	**FF5427**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381820	Fuel/Water Sep Spin-On	**FS1242B***
7381816	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373878	Hydraulic	**HF35109**
7369258	Hydraulic	**HF35109**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R954 (excavator)
S/N: 444-990

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744**
7368216	Air, Primary	**AF25062**
7368215	Air, Secondary	**AF25230**
7370956	Air, Secondary Magnum RS	**AF25468**
7370955	Air, Primary Magnum RS	**AF25454**
7382045	Fuel	**FF5427**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381820	Fuel/Water Sep Spin-On	**FS1242B***
7381816	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373878	Hydraulic	**HF35109**
7369258	Hydraulic	**HF35109**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R954 (excavator)
S/N: 1000-UP

5502096	Lube, Spin-On	**LF4054***
5700043	Lube, Spin-On	**LF3744**
7368216	Air, Primary	**AF25062**
7368215	Air, Secondary	**AF25230**
7370956	Air, Secondary Magnum RS	**AF25468**
7370955	Air, Primary Magnum RS	**AF25454**
7382045	Fuel	**FF5427**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7381820	Fuel/Water Sep Spin-On	**FS1242B***
7381816	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373878	Hydraulic	**HF35109**
7369258	Hydraulic	**HF35109**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R954 LITRONIC (excavator)

10044302	Fuel/Water Separator	**FS19551**

R954B (excavator)
S/N: 5000-UP
See: R954

R954B (excavator)
S/N: 9642-UP
See: R954

R954C (excavator)
Year: 2006-UP
Engine: LIEBHERR D936

7381111	Lube, Spin-On	**LF3749**
10044851	Air, Primary	**AF25619**
10044849	Air, Secondary	**AF25620**
10044302	Fuel/Water Separator	**FS19551**
10044303	Fuel	**FS19897**
7373878	Hydraulic	**HF35109**
10037617	Hydraulic	**HF30693**
10220705	Hydraulic	**HF35198**

R961 (excavator)
Engine: DEUTZ F6L413

5502094	Lube	**LF4154**
7211178	Air, Primary	**AF409K**
7360229	Air, Primary	**AF1655**
7360230	Air, Secondary	**AF4103**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel	**FF5018***
7211198	Hydraulic	**HF6246**

R961 (excavator)
Engine: DEUTZ F8L413

5502094	Lube, Spin-On	**LF4154**
7211178	Air	**AF409K**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Spin-On	**FF5018***
7211198	Hydraulic	**HF6246**

R961B (excavator)
Engine: DEUTZ F8L413

5502096	Lube	**LF4054***
5502094	Lube, Spin-On	**LF4154**
7000738	Air	**AF1601M**
5601514	Fuel, Spin-On	**FF231**
7211188	Hydraulic	**HF6301**

R962 (excavator)
Engine: CUMMINS NTT-855C

7361613	Lube, By-Pass	**LF750B**
5604365	Lube, By-Pass	**LF777**
6201200	Lube, Full Flow	**LF516**
7363165	Lube, Spin-On	**LF670***
5604682	Air, Primary	**AF421M**
5604683	Air, Secondary	**AF821M**
7361355	Air, Primary	**AF851M**
7361354	Air, Secondary	**AF883M**
7361503	Fuel, Spin-On	**FF105D(2)**
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
7363259	Hydraulic	**HF6141**
7211188	Hydraulic	**HF6301(2)**
7363107	Hydraulic	**HF35326**
	Coolant	**WF2071**

R964 (excavator)
S/N: TO-0144

5502096	Lube, Spin-On	**LF4054***
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**

7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R964 (excavator)
S/N: TO-0168

5502096	Lube, Spin-On	**LF4054***
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R964 (excavator)
S/N: TO-0224

5502096	Lube, Spin-On	**LF4054***
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7382048	Fuel	**FS19599**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7366101	Hydraulic, Cartridge	**HF6301**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**

R964B (excavator)

7363107	Hydraulic	**HF35326**
7373881	Hydraulic	**HF35329**

R964B (excavator)
S/N: 5000-UP
See: R964LI

R964LI (excavator)
S/N: 0225-4999

5502096	Lube, Spin-On	**LF4054***
7362686	Air, Primary	**AF424M**
7362687	Air, Secondary	**AF820M**
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7363107	Hydraulic	**HF35326**
7368770	Hydraulic	**HF35329**
7373881	Hydraulic	**HF35329**
7367052	Water, Spin-On	**WF2073**

R965B (excavator)

5502096	Lube, Spin-On	**LF4054***
5502094	Lube, Spin-On	**LF4154**
6425549	Air, Primary	**AF434KM**
6425550	Air, Secondary	**AF804M**
5601514	Fuel, Spin-On	**FF231**
6425728	Hydraulic	**HF6312**

R971 (excavator)
Engine: DEUTZ F8L413

5502094	Lube, Spin-On	**LF4154**
7000524	Air, Primary	**AF1733KM**
7360230	Air, Secondary	**AF4103**
7211178	Air	**AF409K**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Spin-On	**FF5018***
7211188	Hydraulic	**HF6301**

R972 (excavator)
Engine: CUMMINS NTT-855C
See: R962

R972HD (excavator)
Engine: CUMMINS NTA-855

6201200	Lube, Full Flow	**LF516**
7363165	Lube, Full Flow	**LF670***
7361613	Lube, By-Pass	**LF750B**
5604365	Lube, By-Pass	**LF777**
7361354	Air	**AF883M**
7361503	Fuel, Spin-On	**FF105D(2)**
7211188	Hydraulic	**HF6301**
7363259	Transmission	**HF6141**
7361501	Coolant	**WF2051**

R974 LITRONIC (excavator)
S/N: TO-0990
Engine: CUMMINS NTA-855

7363165	Lube, Full Flow	**LF670***
3313289	Lube, By-Pass	**LF777**
5502096	Lube, Spin-On	**LF4054***
5604365	Lube, By-Pass Spin-On	**LF777**
7361355	Air, Primary	**AF851M**
7361354	Air, Secondary	**AF883M**
5604683	Air, Secondary	**AF821M**
7381816	Fuel/Water Sep Spin-On	**FS1242***
7382048	Fuel	**FS19599**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
7364434	Fuel/Water Separator	**FS1212***
7364434	Fuel/Water Separator	**FS1242***
7382048	Fuel	**FS19599**
7366101	Hydraulic, Cartridge	**HF6301**
7363259	Hydraulic	**HF6141**
7211188	Hydraulic	**HF6301**
7373881	Hydraulic	**HF35329**
7368770	Hydraulic	**HF35329**
5612546	Hydraulic, Spin-On	**HF28989**
10037617	Hydraulic	**HF30693**
7367052	Water, Spin-On	**WF2073**
7363107	Crankcase Breather	**HF35326**
7367045	Coolant	**WF2071**

R974B (excavator)
S/N: TO-1206
Engine: CUMMINS NTA-855
See: R974 LITRONIC

R974B (excavator)
S/N: 1207-UP
Engine: CUMMINS NTA-855
See: R974 LITRONIC

R974B (excavator)
S/N: 9079-UP
Engine: CUMMINS NTA-855
See: R974 LITRONIC

R974B LITRONIC (excavator)
Engine: LIEBHERR D9408TI

5604682	Air, Primary	**AF421M**
5604683	Air, Secondary	**AF821M**
7381816	Fuel/Water Sep Spin-On	**FS1242***
5502096	Fuel/Water Sep Spin-On	**LF4054***
7382048	Fuel	**FS19599**
7373881	Hydraulic	**HF35329**
7363107	Hydraulic	**HF35326**

R9800 (excavator)
Year: 2008-UP
Engine: MTU 12V4000

31844201	Lube	**LF16245**

R981 (excavator)
Engine: DEUTZ BF6L913

5502266	Lube, By-Pass	**LF3357**
5601056	Lube, Spin-On	**LF4112**
5106189	Air, Primary	**AF25064**
7360733	Air, Secondary	**AF1840**
7000738	Air	**AF1601M**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Spin-On	**FF5018***
7211198	Hydraulic	**HF6246**

R981 (excavator)

5601056	Lube, Spin-On	**LF4112**
5502266	Lube, By-Pass	**LF3357**
7000738	Air	**AF1601M**
7000712	Air, Primary	**FF5117**
5502896	Fuel, User Friendly Version	**FF42000** OR
5502896	Fuel, Primary	**FF5018***
	Fuel, Secondary	**FF5135**
7211188	Hydraulic	**HF6301**

R981HD (excavator)
See: R981

R982 (excavator)
Engine: CUMMINS NTT-855C
See: R962

R982 (excavator)
Engine: CUMMINS NTA-855

7363165	Lube, Spin-On	**LF670***
6201200	Lube, Full Flow	**LF516**
5604365	Lube, By-Pass	**LF777**
7361613	Lube, By-Pass	**LF750B**
7361355	Air	**AF851M**
7361354	Air	**AF883M**
7361503	Fuel, Spin-On	**FF105D(2)**
7364434	Fuel/Water Separator	**FS1212***
7364434	Fuel/Water Separator	**FS1242***
7211188	Hydraulic	**HF6301**
7363259	Hydraulic	**HF6141**
7363107	Hydraulic	**HF35326**
7361501	Water, Spin-On	**WF2051**

R982GD (excavator)
Engine: CUMMINS NTA-855
See: R982

R982HD (excavator)

	Lube	**LF3654**
	Fuel	**FF105***
	Hydraulic	**HF6141**
7211188	Hydraulic	**HF6301**
7366869	Hydraulic	**HF28848**
7368875	Hydraulic	**HF35367**

R984 (excavator)
See: R982HD

R984 LITRONIC (excavator)
S/N: TO-0990

5608835	Lube, Full-Flow Spin-On	**LF3000*** OR
7363165	Lube, Full-Flow Spin-On	**LF670***
5604365	Lube, By-Pass Spin-On	**LF777**
7364869	Air, Primary	**AF1605M**
7364870	Air, Primary	**AF1604**
5610969	Air, Primary	**AF899M**
5610968	Air, Secondary	**AF880**
5614398	Fuel/Water Separator	**FS1000**
7364111	Fuel/Water Sep Spin-On	**FS1212*** OR
7364111	Fuel/Water Sep Spin-On	**FS1242***
10037617	Hydraulic	**HF30693**
7363107	Hydraulic	**HF35326**
7366869	Hydraulic	**HF28848**
7368875	Hydraulic	**HF35367**
5612546	Hydraulic, Spin-On	**HF28989**
7373884	Hydraulic	**HF35367**
7367045	Water, Spin-On	**WF2071**
7367044	Water	**WF2076**

R984B (excavator)
S/N: TO-1999
See: R984 LITRONIC

R984B (excavator)
S/N: 2000-UP
See: R984 LITRONIC

R984B (excavator)
S/N: 2003-UP
See: R984 LITRONIC

R984C (excavator)
S/N: 2003-UP
See: R984 LITRONIC

R984C (excavator)
S/N: 5000-UP
See: R984 LITRONIC

R991 (excavator)
Engine: CUMMINS NTA-855
See: R982

R991 (excavator)
See: R982HD

R992 (excavator)
See: R982HD

R994 (excavator)
Engine:CUMMINS

7363165	Lube, Full-Flow Spin-On	**LF670***
5610969	Air, Primary	**AF899M**
7364597	Hydraulic	**ST1234**
7367045	Water, Spin-On	**WF2071**

* See Upgrade Table in Page E1

R994 LITRONIC (excavator)
Engine: CUMMINS KTTA-38C
Lube, By-Pass Spin-On **LF3654(2)**
5602720 Lube, Full-Flow Spin-On **LF670(4)***
7364590 Fuel/Water Sep Spin-On **FS1216(2)***

RST961 (excavator)
5502266 Lube, By-Pass **LF3357**
5502268 Fuel, Cartridge **FF147**

RT1000 (excavator)
See: RST961

RT750 (excavator)
See: A700

T282 (dumper)
Engine: CUMMINS QSK78

LIFTKING

LK1048R (handler, telescopic)
Engine: PERKINS 1004-40T
26560141 Fuel/Water Separator **FS19619**OR
Fuel/Water Sep Spin-On **FS19863**

LIMA

100 (shovel)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

1201 (shovel)
Engine: CUMMINS LR-6
Engine: CUMMINS NVH-12
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**

1250 (shovel)
Engine: LIMA 8DAS-1125
Engine: ALLISCHA ALLIS-CHALMERS
Lube, By-Pass **LF507**
4367714 Fuel, Secondary **FF115**
DE62633 Fuel, Secondary **FF110**

1250 (shovel)
Engine: CAT D-353
Lube, Full Flow **LF519(2)**
Lube **LF546**
Fuel, Cartridge **FF116(2)**

1250 (shovel)
Engine: CUMMINS NRTO-6
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**

1250 (shovel)
Engine: DETROITD 6-110
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

1250 (shovel)
Engine: WAUKESHA 6WAKBU
Lube, By-Pass **LF593**

1250 (shovel)
Engine: WAUKESHA 6WAKD
Lube, By-Pass **LF593**
Fuel, Primary **FF135**
Fuel, Secondary **FF115**
Fuel **FF117**

140 (loader)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Fuel, Secondary **FF117**

1601 (shovel)
Engine: CUMMINS LR-6
Engine: CUMMINS NVH-12
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**
146828 Fuel, Cartridge **FF103**

1800 (shovel)
Engine: CAT D-375
1R0721 Lube, Full Flow **LF519(2)**
5S0484 Lube, Full Flow **LF558(6)**
Lube **LF546(2)**
Fuel, Cartridge **FF122(17)**

1800SC (shovel)
Engine: CAT D-375
See: 1800

24 CARRIER (shovel)
Engine: HERCULES JXD
Lube, By-Pass **LF510**

24 ROTATING ASSEMBLY (shovel)
Engine: ALLISCHA D-344
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

24 ROTATING ASSEMBLY (shovel)
Engine: CAT D318G
5S0484 Lube, Full Flow **LF558**
1R0729 Lube, Full Flow **LF546**
Fuel, Cartridge **FF122(4)**

24 ROTATING ASSEMBLY (shovel)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

24 ROTATING ASSEMBLY (shovel)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

24 ROTATING ASSEMBLY (shovel)
Engine: IHC RD-406
Lube, By-Pass **LF506**

2400 (shovel)
Engine: CAT D-397
1R0721 Lube, Full Flow **LF519(2)**
5S0484 Lube, Full Flow **LF558(2)**
1R0729 Lube, Full Flow **LF546(2)**
Fuel, Cartridge **FF122(17)**

25 CARRIER (shovel)
Engine: DETROITD 4-71
See: 24 ROTATING ASSEMBLY

25 CARRIER (shovel)
Engine: IHC RD-406
See: 24 ROTATING ASSEMBLY

25 ROTATING ASSEMBLY (shovel)
Engine: ALLISCHA D-344
See: 24 ROTATING ASSEMBLY

25 ROTATING ASSEMBLY (shovel)
Engine: CAT D318G
See: 24 ROTATING ASSEMBLY

25 ROTATING ASSEMBLY (shovel)
Engine: DETROITD 3-71
See: 24 ROTATING ASSEMBLY

25 ROTATING ASSEMBLY (shovel)
Engine: HERCULES JXD
See: 24 CARRIER

34 CARRIER (shovel)
Engine: LIMA 10000
Engine: ALLISCHA D-516
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

34 CRAWLER OR WAGON MOUNTED (shovel)
Engine: CAT D318G
5S0484 Lube, Full Flow **LF558(2)**
1R0729 Lube, Full Flow **LF546(2)**
Fuel, Cartridge **FF122(4)**

34 CRAWLER OR WAGON MOUNTED (shovel)
Engine: CUMMINS JS-6
Engine: CUMMINS NHC4
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**
44758 Fuel, Cartridge **FF102**

34 CRAWLER OR WAGON MOUNTED (shovel)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

34 CRAWLER OR WAGON MOUNTED (shovel)
Engine: WAUKESHA 140GKU
Lube, By-Pass **LF593**

44 CRAWLER OR WAGON MOUNTED (shovel)
Engine: LIMA 10000
Engine: ALLISCHA D-516
See: 34 CARRIER

44 CRAWLER OR WAGON MOUNTED (shovel)
Engine: CAT D318G
See: 34 CRAWLER OR WAGON MOUNTED

44 CRAWLER OR WAGON MOUNTED (shovel)
Engine: CUMMINS JS-6
Engine: CUMMINS NHC4
See: 34 CRAWLER OR WAGON MOUNTED

44 CRAWLER OR WAGON MOUNTED (shovel)
Engine: DETROIT DIESEL
See: 34 CRAWLER OR WAGON MOUNTED

44 CRAWLER OR WAGON MOUNTED (shovel)
Engine: WAUKESHA 140GKU
See: 34 CRAWLER OR WAGON MOUNTED

50 (loader)
Engine: DETROITD 3-53
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

50 (loader)
Engine: IHC UB-264
Lube, By-Pass **LF584**

50 (loader)
Engine: IHC UD-282
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

50 ROTATING ASSEMBLY (shovel)
Engine: WAUKESHA 140GKU
Lube, By-Pass **LF593**

50 ROTATING ASSEMBLY (shovel)
Engine: WAUKESHA 145GK
Lube, By-Pass **LF593**

50 ROTATING ASSEMBLY (shovel)
Engine: WAUKESHA 148DB
Lube, By-Pass **LF593**
Fuel, Secondary **FF115**

510 CRANE (shovel)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF117**

510 CRANE (shovel)
Engine: IHC UV-549
Lube, Full Flow **LF523**

60 (loader)
Engine: DETROITD 3-53
See: 50

60 (loader)
Engine: IHC UB-264
See: 50

60 (loader)
Engine: IHC UD-282
Engine: IHC UD-236
See: 50

604 (shovel)
Engine: CAT D326
Lube, Full Flow **LF519(2)**
Fuel, Cartridge **FF116(2)**

604 (shovel)
Engine: CUMMINS HS-6
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**

255963	Air	**AF250**
13867	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**

604 (shovel)
Engine: DETROITD 6-71

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF556**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**

604 (shovel)
Engine: WAUKESHA 145GKU

	Lube, By-Pass	**LF593**

64 (shovel)
Engine: CAT D318G

5S0484	Lube, Full Flow	**LF558**
1R0729	Lube, Full Flow	**LF546**
	Fuel, Cartridge	**FF122(4)**

64 (shovel)
Engine: CUMMINS HRF-6

158139	Lube, Full Flow	**LF516**
256838	Lube, By-Pass	**LF750A**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**

64 (shovel)
Engine: WAUKESHA 140GZU

	Lube, By-Pass	**LF593**

64 CARRIER (shovel)
Engine: CUMMINS NH6

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138927	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**

64 CARRIER (shovel)
Engine: WAUKESHA 145GKB

	Lube, By-Pass	**LF593**

65 (shovel)
Engine: CAT D318G
See: 64

65 (shovel)
Engine: CUMMINS HRF-6
See: 64

65 (shovel)
Engine: WAUKESHA 140GZU
See: 64

65-SC (shovel)
Engine: CAT D318G
See: 64

65-SC (shovel)
Engine: CUMMINS HRF-6
See: 64

65-SC (shovel)
Engine: WAUKESHA 140GZU
See: 64

703 (shovel)
Engine: CAT D326
See: 604

703 (shovel)
Engine: CUMMINS HS-6
See: 604

703 (shovel)
Engine: DETROITD 6-71
See: 604

703 (shovel)
Engine: WAUKESHA 145GKU
See: 604

80 (loader)
Engine: DETROITD 3-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5573262	Fuel, Secondary	**FF110**

80 (shovel)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

802 (shovel)
Engine: CAT D337

1R0721	Lube, Full Flow	**LF519(2)**
1R0729	Lube, Full Flow	**LF546(2)**
6H5932	Fuel, Cartridge	**FF116(3)**
3H9701	Fuel, Cartridge	**FF122(5)**

802 (shovel)
Engine: CUMMINS NHES-6

158139	Lube, Full Flow	**LF516**
256838	Lube, By-Pass	**LF750A**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**
44758	Fuel, Cartridge	**FF102**
146828	Fuel, Cartridge	**FF103**

802 (shovel)
Engine: DETROITD 6-110

	Lube, Full Flow	**LF509N(2)**
	Lube, By-Pass	**LF504(2)**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**

803 (shovel)
Engine: CAT D337
See: 802

803 (shovel)
Engine: CUMMINS NHES-6
See: 802

803 (shovel)
Engine: DETROITD 6-110
See: 802

LINCOLN ELECTRIC

AIR VANTAGE 500 K2325-1 (welder)
Engine: CUMMINS B3.3

C6002112110	Lube	**LF16011**
	Air, Primary	**AF25553**
	Magnum RS	
C6003117480	Fuel/Water	**FS19594**
	Separator	

DC-250-AS (welder)
Engine: WISCONSIN VF-4

	Lube, By-Pass	**LF571**

SA-200 (welder)
Engine: CONTINEL F-162

	Lube, By-Pass	**LF574**
	Lube, Spin-On	**LF607**

SAE-250 (welder)
Engine: CONTINEL GD-157

	Lube, By-Pass	**LF510**
	Fuel, Secondary	**FF109**
	Fuel	**FF117**

SAE-250 (welder)
Engine: HERCULES DIXD-4

	Lube, By-Pass	**LF505**
	Fuel, Cartridge	**FF101**

SAE-300 (welder)
Engine: CONTINEL F-244

	Lube, By-Pass	**LF510**

SAE-300 (welder)
Engine: DETROITD 2-53

	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

SAE-300 (welder)
Engine: HERCULES QXLD-3

	Lube, By-Pass	**LF510**

SAE-400 (welder)
Engine: DETROITD 2-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

SAE-400 (welder)
Engine: HERCULES JXD

	Lube, By-Pass	**LF510**

SAE-600 (welder)
Engine: HERCULES G-339

	Lube, Full Flow	**LF559**

LINDE

H12 (forklift)

9830608	Lube, Spin-On	**LF3792**

H15 (forklift)
See: H12

H16 (forklift)

9830608	Lube, Spin-On	**LF3792**
9831600	Hydraulic, Cartridge	**HF35366**

H16T (forklift)

9831600	Hydraulic, Cartridge	**HF35366**

H18 (forklift)
See: H12

H25 (forklift)
Engine: KHD F3L912
Engine: KHD F3L913
Engine: KHD F4L912

	Lube, Spin-On	**LF4056**
9839013	Air, Primary	**AF4067**
	Fuel, Cartridge	**FF4141**
9831622	Fuel, User Friendly Version	**FF42000**$_{OR}$
9831622	Fuel, Spin-On	**FF5018***
9830615	Hydraulic, Spin-On	**HF28989**

H30D (forklift)
Year: 2004-UP

	Lube	**FF5135**
	Lube, Cartridge	**LF16176**

H50 BR396 (forklift)
Year: 2008-UP

	Lube	**LF3766**
	Fuel, Spin-On	**FF5040**

H50D (forklift)

9830621	Lube, Cartridge	**LF16176**

H80 (forklift)
Year: 1993-UP
Engine: KHD BF6M1012

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**

LINDNER

948 (tractor)
Year: 2000-UP
Engine: PERKINS 903.27

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**
	Fuel, Spin-On	**FF5156**

948A (tractor)
Year: 2000-UP
Engine: PERKINS 903.27
See: 948

958 (tractor)
Year: 2000-UP
Engine: PERKINS 903-27T

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**
	Fuel, Spin-On	**FF5156**

958A (tractor)
Year: 2000-UP
Engine: PERKINS 903-27T
See: 958

GEOTRAC 100 (tractor)
Year: 1999-UP
Engine: PERKINS 1004.4T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Spin-On	**FF5156**

GEOTRAC 103 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44T

	Lube, Full-Flow Spin-On	**LF699**

GEOTRAC 50 (tractor)
Year: 1996-UP
Engine: PERKINS 903.27

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

GEOTRAC 60 (tractor)
Engine: PERKINS 903-27T

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

GEOTRAC 63 (tractor)
Year: 2004-UP
Engine: PERKINS 1103C-33T

	Lube, Full-Flow Spin-On	**LF699**

GEOTRAC 63 ALPIN (tractor)
Year: 2004-UP
Engine: PERKINS 1103C-33T
See: GEOTRAC 63

GEOTRAC 65 (tractor)
Engine: PERKINS 903-27T
See: GEOTRAC 60

GEOTRAC 70 (tractor)
Year: 1996-2001
Engine: PERKINS 1004.4 QUADRAM

	Lube, Full-Flow Spin-On	**LF699**
C15300	Air, Primary	**AF26391**
	Fuel, Spin-On	**FF5156**

GEOTRAC 73 (tractor)
Year: 2003-UP
Engine: PERKINS 1103C-33T

	Lube, Full-Flow	**LF699**

* See Upgrade Table in Page E1

Spin-On

GEOTRAC 73 ALPIN (tractor)
Year: 2003-UP
Engine: PERKINS 1103C-33T
See: GEOTRAC 73

GEOTRAC 75 (tractor)
Year: 2001-UP
Engine: PERKINS 1004-42
Lube, Full-Flow Spin-On **LF699**
Fuel, Spin-On **FF5135**

GEOTRAC 80 (tractor)
Year: 1996-2001
Engine: PERKINS 1004.4 TURBO QUADRAM
Lube, Full-Flow Spin-On **LF699**
C15300 Air, Primary **AF26391**
Fuel, Spin-On **FF5156**

GEOTRAC 83 (tractor)
Year: 2002-UP
Engine: PERKINS 1104C-44
Lube, Spin-On **LF701**

GEOTRAC 85 (tractor)
Year: 2001-UP
Engine: PERKINS 1004-40T
Lube **LF699**
Fuel, Cartridge **FF167**

GEOTRAC 93 (tractor)
Year: 2002-UP
Engine: PERKINS 1104C-44T
Lube, Full-Flow Spin-On **LF699**

UNITRAC 100 (tractor)
Year: 2003-UP
Engine:PERKINS
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF26393**
Air, Secondary **AF26394**
Fuel, Spin-On **FF167A**

UNITRAC 55 (tractor)
Year: 1992-UP
Engine: PERKINS 903-27T
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

UNITRAC 65 (tractor)
Year: 1992-UP
Engine: PERKINS 903-27T
See: UNITRAC 55

UNITRAC 75 (tractor)
Year: 1992-UP
Engine: MERCEDES OM602
Lube, Cartridge **LF3584**

UNITRAC 78 (tractor)
Year: 2003-UP
Engine: PERKINS 1103C-33T
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF26391**
Air, Secondary **AF26392**

UNITRAC 95 (tractor)
Year: 1998-UP
Engine: PERKINS PHASER
Fuel, Cartridge **FF167**

LINER

15CWT (dump truck)
Engine: PETTER PH1T
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

23CWT (dump truck)
Engine: PETTER PH1T
See: 15CWT

30CWT (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Air **AF435KM**
Fuel, Cartridge **FF4012**

40CWT (dump truck)
Air **AF437K**

GIRAFFE (concrete mixer)
Engine: FORD 2711E
Lube, Full Flow **LF599**

JUNIOR 3.5 TON (concrete mixer)
Engine:PETTER
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

MARATHON 2550 (dump truck)
Engine: LISTER SRS
Lube, Spin-On **LF4014**
Air **AF435KM**
Fuel, Cartridge **FF4134**

PA44 (dump truck)
Engine: LINER LD2
Engine: LISTER SR3
Engine: PETTER AVA 1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

ROUGHRIDER (dump truck)
Engine: LISTER LD2
Engine: PETTER AVA 1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

ROUGHRIDER 1250 (dump truck)
Engine: LISTER ST1
Lube, Spin-On **LF4014**
Air **AF435KM**
Fuel, Cartridge **FF4012**

ROUGHRIDER 1250 (dump truck)
Engine: PETTER PH1
See: ROUGHRIDER 750

ROUGHRIDER 750 (dump truck)
Engine: PETTER PH1
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**
Fuel, Cartridge **FF4134**

LINK-BELT

108 (spreader)
Engine:CUMMINS
See: 88

130D (spreader)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
Fuel, Spin-On **FF5040**

300 (spreader)
Engine:CUMMINS
See: 88

3400C (spreader)
Engine: ISUZU 6BG1T
1132400740 Fuel **FF5108**

58 (spreader)
Engine: WAUKESHA 195-DLCU
Fuel, Spin-On **FF117**

608 (spreader)
Engine:CUMMINS
See: 88

68 SERIES (spreader)
Engine: WAUKESHA 195-DLCU
See: 58

88 (spreader)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

98 (spreader)
Engine:CUMMINS
See: 88

HC-98 (spreader)
Engine: WAUKESHA 140GK
Lube, By-Pass **LF593**

LS-10HD (crane)
Lube **LF3333***
Lube **LF525**
Air, Primary **AF351K**
Fuel **FF5207***
Fuel **FF5206***

LS-2650 (spreader)
9885111911 Fuel **FF5029**

LS-3000 (spreader)
Engine: CAT D-330CT
Lube, Full Flow **LF558**
Fuel, Spin-On **FF185***

LS-3000 (spreader)
Engine: CHRYSLER LH-318
Lube, Full Flow **LF560**

LS-3000 (spreader)
Engine: DETROITD 4-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

LS-3500 (spreader)
Engine: CAT D-330CT
See: LS-3000

LS-3500 (spreader)
Engine: CHRYSLER LH-318
See: LS-3000

LS-3500 (spreader)
Engine: DETROITD 4-53
See: LS-3000

LS-4000 (spreader)
Engine: CAT D-330CT
See: LS-3000

LS-4000 (spreader)
Engine: CHRYSLER LH-318
See: LS-3000

LS-4000 (spreader)
Engine: DETROITD 4-53
See: LS-3000

LS-408 (spreader)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**
Transmission **HF6118***

LS-4500 (spreader)
Engine: CAT D-330CT
See: LS-3000

LS-4500 (spreader)
Engine: CHRYSLER LH-318
See: LS-3000

LS-4500 (spreader)
Engine: DETROITD 4-53
See: LS-3000

LS-5000 (spreader)
Engine: CAT D-330CT
See: LS-3000

LS-5000 (spreader)
Engine: CHRYSLER LH-318
See: LS-3000

LS-5000 (spreader)
Engine: DETROITD 4-53
See: LS-3000

LS-98 (spreader)
Engine: CAT D318
Lube, Full Flow **LF558(2)**
Fuel, Cartridge **FF122(4)**

LS-98 (spreader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

LS2650FB (logger)
Engine:ISUZU
KNH0324 Lube **LF3642**
KNH0325 Fuel **FF5114**

LS2800FB (logger)
Engine:ISUZU
KRP1230 Air **AF1767**

LS3400FB (logger)
Engine:ISUZU
3H1756 Lube, By-Pass **LF3546**
KRP1091 Air **AF1768M**
3H1750 Fuel **FF5141**
KBJ1691 Hydraulic **HF28836**
KNJ0288 Hydraulic **HF7551**

RTC8022 (crane)
3A15894 Fuel, Spin-On **FF42000**$_{OR}$
3A15894 Fuel, Spin-On **FF5052***

RTC8050 (crane)
C8H0076 Lube, Spin-On **LF3000***
3A15894 Fuel, Spin-On **FF42000**$_{OR}$
3A15894 Fuel, Spin-On **FF5052***
C6H0279 Fuel/Water Sep Spin-On **FS1212***

RTC8060 (crane)
See: RTC8050

LISTER BLACKSTONE

Engine: LISTERBL 20KW GEN. SETS
Air **AF409K**

Engine: LISTERBL 354
Air **AF4024**

	Fuel, Cartridge	**FF4010**
Engine: LISTERBL BS-649		
	Lube, Spin-On	**LF689**
	Air	**AF444**
Engine: LISTERBL FR3MGR		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL FR4MGR		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL FR60MGR		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HA2MGR		
4193265	Lube, Cartridge	**LF566**
Engine: LISTERBL HA3MGR		
4193265	Lube, Cartridge	**LF566**
Engine: LISTERBL HA6		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF4010**
Engine: LISTERBL HB2		
	Lube, Full Flow	**LF566**
	Air	**AF4024**
	Fuel, Cartridge	**FF144**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HB2MGR		
4193265	Lube, Cartridge	**LF566**
Engine: LISTERBL HB3		
	Lube, Full Flow	**LF566**
	Air	**AF4024**
	Fuel, Cartridge	**FF144**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HB3MGR		
4193265	Lube, Cartridge	**LF566**
Engine: LISTERBL HB4		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF4010**
Engine: LISTERBL HB6		
	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF4010**
Engine: LISTERBL HL3		
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HL4		
29140910	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HL6		
29140910	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HLT6		
29140910	Lube, Full Flow	**LF4003**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HR		
Year: 1962-UP		
	Lube, Full Flow	**LF566**
	Air	**AF4024**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HR2		
	Lube, Full Flow	**LF566**
Engine: LISTERBL HR2MA		
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**
Engine: LISTERBL HR3		
Year: 1962-UP		
	Lube, Full Flow	**LF566**
	Air	**AF4024**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL HR44MA		
35129760	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRS6MA		
	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRS6MGR TURBO		
20451980	Lube, Full Flow	**LF633**
35129760	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRW2		
	Lube, Full Flow	**LF566**
Engine: LISTERBL HRW2MA		
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**
Engine: LISTERBL HRW3		
	Lube, Full Flow	**LF566**
Engine: LISTERBL HRW3M		
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**
Engine: LISTERBL HRW3MA		
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**
Engine: LISTERBL HRW4		
	Lube, Full Flow	**LF566**
Engine: LISTERBL HRW4M		
35129760	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRW4MA HRW6MA		
	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRW6		
	Lube, Full Flow	**LF566**
Engine: LISTERBL HRW6M		
35129760	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRW6MGR		
	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRWM		
	Lube, Full Flow	**LF4003**
	Fuel, Primary	**FF144**
35129760	Fuel, Secondary	**FF167**
Engine: LISTERBL HRWM2M		
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF167**
Engine: LISTERBL HRWS6M		
	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRWS6MA		
	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRWS6MGR		
20451980	Lube, Full Flow	**LF633**
35129760	Fuel, Cartridge	**FF167**
	Transmission	**LF598**
Engine: LISTERBL HRWSM		
	Lube, Full Flow	**LF4003**
	Fuel, Primary	**FF144**
35129760	Fuel, Secondary	**FF167**
Engine: LISTERBL HW2		
	Lube, Full Flow	**LF566**
35129760	Fuel	**FF167**
Engine: LISTERBL HW3		
	Lube, Full Flow	**LF566**
35129760	Fuel	**FF167**
Engine: LISTERBL HW4		
	Lube, Full Flow	**LF566**
35129760	Fuel	**FF167**
Engine: LISTERBL HW6		
	Lube, Full Flow	**LF566**
35129760	Fuel	**FF167**
Engine: LISTERBL JA6		
35129760	Fuel, Cartridge	**FF167(2)**
Engine: LISTERBL JK SERIES		
	Lube, Full Flow	**LF4003**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL JW6MGR		
35129760	Fuel, Cartridge	**FF167(2)**
Engine: LISTERBL LD1		
20451980	Lube, Cartridge	**LF633**
20155370	Lube	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LD2		
20451980	Lube, Cartridge	**LF633**
20155370	Lube	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LD3		
20451980	Lube, Cartridge	**LF633**
20155370	Lube	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LDM1G/R		
20451980	Lube, Cartridge	**LF633**
20155370	Lube	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LP1		
	Lube, Full Flow	**LF567**
	Air	**AF4125**
Engine: LISTERBL LR		
20155370	Lube, Cartridge	**LF3460**
Engine: LISTERBL LR1		
Year: 1971-UP		
20155370	Lube, Spin-On	**LF3460**
	Air	**AF409K**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LR1		
Year: TO-1971		
20451980	Lube, Full Flow	**LF633**
	Air	**AF4024**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LR2		
Year: 1971-UP		
20155370	Lube, Spin-On	**LF3460**
	Air	**AF409K**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LR2		
Year: TO-1971		
20451980	Lube, Full Flow	**LF633**
	Air	**AF4024**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LR3		
Year: 1971-UP		
20155370	Lube, Spin-On	**LF3460**
	Air	**AF409K**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LS1		
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LS3		
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LT1		
20155370	Lube, Spin-On	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL LT2		
20155370	Lube, Spin-On	**LF3460**
Engine: LISTERBL LT3		
20155370	Lube, Spin-On	**LF3460**
Engine: LISTERBL MR3MA		
	Lube, Full Flow	**LF566**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL PH3		
	Lube, Full Flow	**LF509N**
	Fuel, Cartridge	**FF144**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL SD2		
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SL1MGR		
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SL2MGR		
JE646B	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SL3		
Year: TO-1971		
20451980	Lube, Full Flow	**LF633**
20155370	Lube	**LF3460**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SLAMER		
20451980	Lube, Full Flow	**LF633**
	Fuel	**FF144**
Engine: LISTERBL SLHMGR		
20451980	Lube, Full Flow	**LF633**
	Fuel	**FF144**
Engine: LISTERBL SLM4		
20451980	Lube, Full Flow	**LF633**
	Fuel, Cartridge	**FF144**
35129760	Fuel, Cartridge	**FF167**
Engine: LISTERBL SLZMGR		
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SOME 12HP PUMP		
	Air	**AF444**
Engine: LISTERBL SR		
Year: 1971-UP		
20155370	Lube, Spin-On	**LF3460**
20126020	Lube	**LF633**
	Air	**AF409K**
	Air	**AF435KM**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SR		
Year: TO-1971		
20451980	Lube, Full Flow	**LF633**
20126020	Lube	**LF633**
	Air	**AF435KM**
20113111	Fuel, Cartridge	**FF4012**
Engine: LISTERBL SR1		
Year: 1971-UP		
20155370	Lube, Spin-On	**LF3460**
20126020	Lube	**LF633**
	Air	**AF409K**
	Air	**AF435KM**
20113111	Fuel, Cartridge	**FF4012**

Engine: LISTERBL SR1
Year: TO-1971
20451980 Lube, Full Flow **LF633**
20126020 Lube **LF633**
Air **AF435KM**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR2
Year: 1971-UP
20155370 Lube, Spin-On **LF3460**
20126020 Lube **LF633**
Air **AF409K**
Air **AF435KM**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR2
Year: TO-1971
20451980 Lube, Full Flow **LF633**
20126020 Lube **LF633**
Air **AF435KM**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR2Z
20451980 Lube, Full Flow **LF633**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR3
Year: 1971-UP
20155370 Lube, Spin-On **LF3460**
20126020 Lube **LF633**
Air **AF409K**
Air **AF435KM**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR3
Year: TO-1971
20451980 Lube, Full Flow **LF633**
20126020 Lube **LF633**
Air **AF435KM**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR3Z
20451980 Lube, Full Flow **LF633**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SR4
20155370 Lube, Spin-On **LF3460**

Engine: LISTERBL SR4MA
20451980 Lube, Full Flow **LF633**
20113111 Fuel, Cartridge **FF4012**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERBL SR4MGR
20155370 Lube, Spin-On **LF3460**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SRM3
20451980 Lube, Full Flow **LF633**

Engine: LISTERBL ST1
20155370 Lube, Spin-On **LF3460**
Air **AF1852**
60131350 Air **AF25332**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL ST1A
Air **AF291**

Engine: LISTERBL ST2
20155370 Lube, Spin-On **LF3460**
Air **AF1852**
60131350 Air **AF25332**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL ST3
20155370 Lube, Spin-On **LF3460**
Air **AF1852**
60131350 Air **AF25332**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL SW2MA
20451980 Lube, Full Flow **LF633**
20113111 Fuel, Cartridge **FF4012**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERBL SW2MGR
20451980 Lube, Full Flow **LF633**
20155370 Lube, Spin-On **LF3460**
20113111 Fuel, Cartridge **FF4012**

Engine: LISTERBL TL
20155370 Lube, Cartridge **LF3460**

Engine: LISTERBL TL2
20155370 Lube, Spin-On **LF3460**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERBL TL3
20155370 Lube, Spin-On **LF3460**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERBL TS
20155370 Lube, Cartridge **LF3460**

Engine: LISTERBL TS2
20155370 Lube, Spin-On **LF3460**
20332470 Fuel, Cartridge **FF5099**

Engine: LISTERBL TS3
Lube, Full-Flow Cartridge **LF509N**
20155370 Lube, Spin-On **LF3460**
20332470 Fuel, Cartridge **FF5099**

Engine: LISTERBL TS3MGR
Lube, Full Flow **LF4031**
Fuel, Cartridge **FF145**
35129760 Fuel, Cartridge **FF167**

LISTER PETTER

Engine: LISTERPE 360/2 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 360/3 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 360/4 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 3X90 (industrial engine)
32821600 Lube **LF3378**
75118100 Fuel/Water Separator **FS1235**

Engine: LISTERPE 460/2 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 460/3 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 460/4 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE 4X90 (industrial engine)
32821600 Lube **LF3378**
75118100 Fuel/Water Separator **FS1235**

Engine: LISTERPE AA1
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AB
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AB1
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AB1W
Lube, Full Flow **LF567**
334402 Air **AF1920**
Fuel, Cartridge **FF4012**

Engine: LISTERPE AC1 (industrial engine)
268752 Air **AF4125**
36606227 Air, Primary **AF1852**
330573 Fuel, Cartridge **FF5044**

Engine: LISTERPE AC1W
334402 Air **AF1920**
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AC1Z
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AC1ZS
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AC2
334402 Air **AF1920**
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**
Fuel, Cartridge **FF5044**
Fuel, Cartridge **FF4012**

Engine: LISTERPE AC2W
AZA337 Air, Primary **AF435KM**
AZA353T Air, Secondary **AF4660**

Engine: LISTERPE AD1 (industrial engine)
36606227 Air, Primary **AF1852**
330573 Fuel, Cartridge **FF5044**

Engine: LISTERPE AD2
36607188 Air **AF25530**

Engine: LISTERPE ALPHA
36607188 Air, Primary **AF25530**

Engine: LISTERPE AV1
Lube, Full Flow **LF633**
Air **AF4106**
Air **AF4024**
JE646B Fuel, Cartridge **FF4012**

Engine: LISTERPE AV2
Lube, Full Flow **LF633**
Lube, Full Flow **LF566**
Air **AF4024**
JE646B Fuel, Cartridge **FF4012**

Engine: LISTERPE AVA1
Lube, Full Flow **LF633**
Air **AF4106**
Air **AF4024**
JE646B Fuel, Cartridge **FF4012**

Engine: LISTERPE AVA2
Lube, Full Flow **LF633**
Lube, Full Flow **LF566**
Air **AF4024**
JE646B Fuel, Cartridge **FF4012**

Engine: LISTERPE B2M
Lube, Full Flow **LF566**

Engine: LISTERPE B2T
Lube, Full Flow **LF566**

Engine: LISTERPE B3M
Lube, Full Flow **LF566**

Engine: LISTERPE B3T
Lube, Full Flow **LF566**

Engine: LISTERPE B4M
Lube, Full Flow **LF566**

Engine: LISTERPE B4T
Lube, Full Flow **LF566**

Engine: LISTERPE BA2
Air **AF4106**
JE646B Fuel, Cartridge **FF4012**
330573 Fuel, Cartridge **FF5044**

Engine: LISTERPE LPA2 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE LPA2 ALPHA SERIES (marine engine)
75112870 Lube **LF3826**
32821600 Lube **LF3378**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERPE LPA3 (industrial engine)
75110620 Lube, Spin-On **LF3778**
60241760 Air, Primary **AF435KM**

Engine: LISTERPE LPA3 ALPHA SERIES (marine engine)
20155370 Lube, Spin-On **LF3460**
75110620 Lube, Spin-On **LF3778**
32821600 Lube **LF3378**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERPE LPA3/4 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE LPW2 (industrial engine)
75112870 Lube **LF3826**
75110620 Lube, Spin-On **LF3778**
20155370 Lube, Spin-On **LF3460**
32821600 Lube **LF3378**
60241760 Air **AF435KM**
36607188 Air **AF25530**
75118100 Fuel **FS1235**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERPE LPW3 (industrial engine)
75110620 Lube **LF3778**
20155370 Lube, Spin-On **LF3460**
32821600 Lube **LF3378**
36607188 Air **AF25530**
60241760 Air **AF435KM**
75118100 Fuel **FS1235**
35129760 Fuel, Cartridge **FF167**

Engine: LISTERPE LPW3/4 (industrial engine)
75110620 Lube **LF3778**
Lube **LF3826**

Engine: LISTERPE LPW3A
Lube **LF3778**
Air, Primary **AF435KM**
75118100 Fuel, Spin-On **FS1235**

Engine: LISTERPE LPW4 (industrial engine)

75110620	Lube	**LF3778**
75118100	Fuel	**FS1235**

Engine: LISTERPE LPW4A081

941122	Air	**AF435KM**

Engine: LISTERPE LPWG2 (industrial engine)

32821600	Lube	**LF3378**
75112870	Lube	**LF3826**

Engine: LISTERPE LPWG3 (industrial engine)

75110620	Lube, Spin-On	**LF3778**

Engine: LISTERPE LPWG4 (industrial engine)

75110620	Lube, Spin-On	**LF3778**

Engine: LISTERPE LPWS2 (industrial engine)

75112870	Lube	**LF3826**
75110620	Lube, Spin-On	**LF3778**
60241760	Air	**AF435KM**
36607188	Air	**AF25530**
75118100	Fuel	**FS1235**
35129760	Fuel, Cartridge	**FF167**

Engine: LISTERPE LPWS3 (industrial engine)

75110620	Lube	**LF3778**
32821600	Lube	**LF3378**
36607188	Air	**AF25530**
60241760	Air, Primary	**AF435KM**
35129760	Fuel, Cartridge	**FF167**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE LPWS4 (industrial engine)

75110620	Lube	**LF3778**
	Lube	**LF3826**

Engine: LISTERPE LPWT4 (industrial engine)

32821600	Lube	**LF3378**
60241760	Air	**AF435KM**
75118100	Fuel	**FS1235**

Engine: LISTERPE LT1 (industrial engine)

60131350	Air, Primary	**AF25332**

Engine: LISTERPE LV1 (industrial engine)

60131350	Air, Primary	**AF25332**

Engine: LISTERPE O65/600

	Air	**AF4139**

Engine: LISTERPE P600/2

20155370	Lube, Spin-On	**LF3460**
36607188	Air	**AF25530**
	Fuel, Cartridge	**FF4012**
20332470	Fuel, Cartridge	**FF5099**

Engine: LISTERPE P600/3

20155370	Lube, Spin-On	**LF3460**
36607188	Air	**AF25530**
	Fuel, Cartridge	**FF4012**
20332470	Fuel, Cartridge	**FF5099**

Engine: LISTERPE P600TS

20155370	Lube, Spin-On	**LF3460**
36607188	Air	**AF25530**
20332470	Fuel, Cartridge	**FF5099**
	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PAZ

	Lube, Full Flow	**LF633**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PAZ1

	Lube, Full Flow	**LF633**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PC1

	Lube, Full Flow	**LF633**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PC2

	Lube, Full Flow	**LF566**
JF35A6	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PC3

	Lube, Full-Flow Cartridge	**LF566**
	Lube, Full-Flow Cartridge	**LF4003**
JF35A6	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PC4

	Lube, Full-Flow Cartridge	**LF566**
	Lube, Full-Flow Cartridge	**LF4003**
JF35A6	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PCZ

	Lube, Full Flow	**LF566**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PD1

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PD4

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PD46

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDI8 PD3

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDM2

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDM3

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDM4

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDV8

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDVM6

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PDVM8

	Lube, Full Flow	**LF566**
	Lube, Full Flow	**LF4003**
	Air	**AF4024**

Engine: LISTERPE PH1

	Lube, Full Flow	**LF633**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PH2

	Lube, Full Flow	**LF566**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PHJ

	Lube, Full Flow	**LF633**
	Air	**AF4023**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PHW1

	Lube, Full Flow	**LF633**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PHW2

	Lube, Full Flow	**LF566**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PJ1

	Lube, Full Flow	**LF633**
	Air	**AF4023**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PJ1W

	Lube, Full Flow	**LF633**
	Air	**AF4023**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PJ2

	Lube, Full Flow	**LF566**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PJ2W

	Lube, Full Flow	**LF566**
	Air	**AF4024**
JE646B	Fuel, Cartridge	**FF4012**

Engine: LISTERPE PJ3

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE PJ3W

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE PJ4

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE PJ4W

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE PS3

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE PVD4

	Air	**AF4021**

Engine: LISTERPE RMR

	Lube, Full Flow	**LF566**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF4024**
	Air	**AF437K**
	Fuel	**FF4012**

Engine: LISTERPE SRMR

	Lube, Cartridge	**LF566**
	Lube, Cartridge	**LF4003**
	Air	**AF4024**
	Air	**AF4106**
	Air	**AF4023**
	Air	**AF437K**
	Fuel, Cartridge	**FF4012**

Engine: LISTERPE ST 1 A

	Lube	**LF3826**
	Fuel	**FF4012**

Engine: LISTERPE TR1 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608105	Air, Magnum RS	**AF25539**
36608106	Air, Secondary	**AF25434**
36607188	Air	**AF25530**
60241760	Air, Primary	**AF435KM**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TR2 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608109	Air, Magnum RS	**AF25291**
36608110	Air, Secondary	**AF25484**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TR3 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608109	Air, Magnum RS	**AF25291**
36608110	Air, Secondary	**AF25484**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TS1 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608105	Air, Magnum RS	**AF25539**
36608106	Air, Secondary	**AF25434**
36607188	Air	**AF25530**
60241760	Air, Primary	**AF435KM**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

* See Upgrade Table in Page E1

Engine: LISTERPE TS2 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608109	Air, Magnum RS	**AF25291**
36608110	Air, Secondary	**AF25484**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TS2 (marine engine)

20155370	Lube, Spin-On	**LF3460**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TS3 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36608109	Air, Magnum RS	**AF25291**
36608110	Air, Secondary	**AF25484**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TS3 (marine engine)

20155370	Lube, Spin-On	**LF3460**
35129760	Fuel, Cartridge	**FF167**
20332470	Fuel, Cartridge	**FF5099**
75118100	Fuel/Water Separator	**FS1235**

Engine: LISTERPE TX2 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**

Engine: LISTERPE TX3 (industrial engine)

20155370	Lube, Spin-On	**LF3460**
36607188	Air	**AF25530**
35129760	Fuel, Cartridge	**FF167**

Engine: LISTERPE X86
S/N: SERIES-UP

AEM2760	Air, Primary	**AF26659**

Engine: LISTERPE X90
S/N: SERIES-UP

AEM2760	Air, Primary	**AF26659**

ARMD 220 (air compressor)
Engine: FORD 2714E

	Lube, Full Flow	**LF598**
VPK816	Lube	**LF566**
	Fuel	**FF167**

ARMD 260 (air compressor)
Engine: FORD 2714E
See: ARMD 220

ARMD 260S (air compressor)
Engine: FORD 2714E
See: ARMD 220

ARMD 365 (air compressor)
Engine: DORMAN 4LD

	Lube, Full Flow	**LF3352**
VPK816	Lube, Cartridge	**LF566**

ARMD 600 (air compressor)
Engine: CUMMINS NH220

	Lube, Full Flow	**LF4003**
	Lube	**LF3352**
	Lube, By-Pass	**LF750B**
	Air	**AF250**
	Fuel	**FF108**

PJ50 (air compressor)

	Lube, Full Flow	**LF566**
	Air	**AF4023**
JE646B	Fuel, Cartridge	**FF4012**

PJ85 (air compressor)
Engine: LISTERPE PJ4

	Lube, Full Flow	**LF566**

R140 (air compressor)
Engine: FORD 2711E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF167**

R140S (air compressor)
Engine: FORD 2711E
See: R140

R175PD (air compressor)
Engine: FORD 2711E
See: R140

LJUNGBY MASKIN

L12 (construction equipment)
Engine: VOLVO TWD630VE

	Lube, Full-Flow Spin-On	**LF3321***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**
	Crankcase Breather	**AF4966**

LOCATELLI SPA

GRIL 840T (crane truck)
Year: 2007-UP

	Lube, Spin-On	**LF3481**
	Air	**AF4058**
	Fuel, Spin-On	**FF5135**

LOCKWOOD

2020 SPRAYER (sprayer)
Engine: WISCONSIN S-12D

LO185	Air	**AF1948**

2650 SPRAYER (sprayer)
Engine: FORD 300

	Lube, Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

2655 SPRAYER (sprayer)
Engine: FORD 401D

	Lube, Full Flow	**LF550**
	Lube, Spin-On	**LF580**
	Fuel, Cartridge	**FF167**

336 SPRAYER (sprayer)
Engine: WISCONSIN VG-4D

	Lube, Spin-On	**LF726**

PECAN HARVESTER (harvester)

3143	Hydraulic	**HF6059**

LOKOMO

909 (forest equipment)
Engine: PERKINS 4.248

	Lube, Spin-On	**LF701**
	Air	**AF409K**
	Fuel, Cartridge	**FF167**

919 (forest equipment)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

925 (forest equipment)
Engine: PERKINS 6.354

	Lube, Full Flow	**LF598**
	Air	**AF409K**
	Air	**AF1643**
	Fuel, Cartridge	**FF167(2)**
	Transmission	**HF6118***

928 (forest equipment)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Transmission	**HF6118***

929 (forest equipment)
Engine: DEUTZ BF6L913
See: 928

933T (forest equipment)
Engine: DEUTZ F6L913

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

961S (forest equipment)
Engine: DEUTZ F10L413F

	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF231**

990 (forest equipment)

	Lube, Spin-On	**LF701**
	Air	**AF4100**
	Fuel, Cartridge	**FF167**
	Hydraulic, Cartridge	**HF6311**

A330NS (crane)
Engine: AEC 760

	Lube, Full Flow	**LF4003**
	Fuel, Cartridge	**FF167(2)**

A330NS (crane)
Engine:PERKINS

	Lube, Full Flow	**LF598**
	Air	**AF1643**
	Fuel, Cartridge	**FF167(2)**

A331NS (crane)
Engine: AEC 760

	Lube, Full Flow	**LF4003**
	Fuel, Cartridge	**FF167(2)**

A331NS (crane)
Engine: LEYLAND 0.5

	Lube, Full Flow	**LF4007**
	Hydraulic	**LF568**

A331NS (crane)
Engine:PERKINS

	Lube, Full Flow	**LF598**
	Air	**AF1643**
	Fuel, Cartridge	**FF167(2)**

A331NS (crane)
Engine: SCANIA DS8

	Fuel, Cartridge	**FF167(2)**
	Hydraulic	**HF6161**

A331NS (crane)
Engine: VALMET 411BS

	Lube, Spin-On	**LF4054***
	Air	**AF1801**
	Fuel, Cartridge	**FF167**

A350NS (crane)
Engine: AEC 760
See: A330NS

A350NS (crane)
Engine:PERKINS
See: A330NS

A351NS (crane)
Engine: AEC 760
See: A331NS

A351NS (crane)
Engine: LEYLAND 0.5
See: A331NS

A351NS (crane)
Engine:PERKINS
See: A331NS

A351NS (crane)
Engine: SCANIA D8

	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

A351NS (crane)
Engine: SCANIA DS11

	Air	**AF4060**
	Air	**AF4149**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018(2)***

A351NS (crane)
Engine: VALMET 411BS

	Lube, Spin-On	**LF4054***
	Air	**AF1801**
	Fuel, Cartridge	**FF167**

A353NR (crane)
Engine: VOLVO TD100A

	Lube, Spin-On	**LF4017(2)**
	Lube	**LF3464**
	Air	**AF4720**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018(2)***
	Fuel, Spin-On	**FF215**

A391NS (crane)
Engine: VOLVO TD120A

	Lube, Spin-On	**LF4017(2)**
	Air	**AF4720**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018(2)***

A391NS (crane)
Engine: VOLVO TD70D

	Lube, Spin-On	**LF4017**
	Air	**AF4027**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018(2)***

AH122 (grader)
Engine: SCANIA D8

	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF145**
	Transmission	**LF4072**

AH122PS (grader)
Engine: SCANIA D8
See: AH122

AH132 (grader)
Engine: SCANIA D8

	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
	Transmission	**LF4072**

AH132 (grader)
Engine: VALMET 611CS
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF167(2)**
Transmission **HF6118***
Transmission **LF4072**

AH145 (grader)
Engine:DEUTZ
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

AH145 (grader)
Engine:SCANIA
Fuel, Cartridge **FF147**

AH160 (grader)
Engine: SCANIA D11
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***
Hydraulic **HF6161**

AH160B (grader)
Engine: SCANIA DS8
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***
Transmission **LF558**

AH172 (grader)
Engine: SCANIA DS8
See: AH160B

AM313N (crane)
Engine: VALMET 611CS
Engine: VOLVO TD70G
Lube, Spin-On **LF3321***
Lube, Spin-On **LF4054***
Air **AF25064**
Fuel, Cartridge **FF167(2)**

AP210 (grader)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

AP220 (grader)
Engine: LOKOMO D11
Engine: SCANIA D8
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF147**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

AT38 (grader)
Engine: DEUTZ F3/4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

AT58B (grader)
Engine: DEUTZ F3/4L912
See: AT38

AT82 (grader)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

M131 (excavator)
Engine: VALMET 411C
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF167**

M133 (excavator)
Engine: VALMET 411C
See: M131

M313N (crane)
Engine: VALMET 611CS
Engine: VOLVO TD70G
See: AM313N

M320C (excavator)
Engine: VALMET 611C
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF167(2)**

M325 (excavator)
Engine: PERKINS 6.354
See: T325

M325B (excavator)
Engine: PERKINS 6.354
See: T325

M325C (excavator)
Engine: LOKOMO 611CS
Engine: VALMET 611C
See: T325C

MINI-LOKKERI 909 (forest equipment)
Engine: PERKINS 4.248
Lube, Spin-On **LF701**
Air **AF492**
Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF4052A**

MS313N (crane)
Engine: VALMET 611CS
Engine: VOLVO TD70G
See: AM313N

MS333N (crane)
Engine: VOLVO TD70G
Lube, Spin-On **LF3321***
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

T320 (excavator)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF1643**
Fuel, Cartridge **FF167**

T320B (excavator)
Engine: PERKINS 6.354
See: T320

T320C (excavator)
Engine: VALMET 611C
See: M320C

T323 (excavator)
Engine: VOLVO TD60B
Lube, Spin-On **LF4017**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

T325 (excavator)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Air **AF1643**
Fuel, Cartridge **FF167**

T325B (excavator)
Engine: PERKINS 6.354
See: T325

T325C (excavator)
Engine: LOKOMO 611CS
Engine: VALMET 611C
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF167(2)**

T325D (excavator)
Engine: LOKOMO 611CS
Engine: VALMET 611C
See: T325C

T326 (excavator)
Engine: LOKOMO 611CS
Engine: VALMET 611C
See: T325C

T327 (excavator)
Engine: VOLVO TD60B
Lube, Spin-On **LF4017**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

T340 (excavator)
Engine: SCANIA D8
Air **AF1643**
Fuel, Cartridge **FF167**

T340B (excavator)
Engine: SCANIA D8
See: T340

T340C (excavator)
Engine: VALMET 611CS
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Fuel, Cartridge **FF167(2)**

T340D (excavator)
Engine: VALMET 611CS
See: T340C

TELILOKKERI (forest equipment)
Engine:PERKINS
Lube, Spin-On **LF701**
Air **AF1643**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6118***

LOMBARDINI

Engine: LOMBRDNI 10LD 400.3
Fuel, User Friendly Version **FF42000OR**
Fuel **FF5074**

Engine: LOMBRDNI 10LD360-2
273217509 Fuel **FF5281**

Engine: LOMBRDNI 10LD400-2
273217509 Fuel **FF5281**

Engine: LOMBRDNI 10LD560-2
273217509 Fuel **FF5281**

Engine: LOMBRDNI 11LD
2175131 Lube **LF3624**

Engine: LOMBRDNI 11LD523.3
2762175046 Fuel, User Friendly Version **FF42000OR**
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 11LD524.3
2762175046 Fuel, User Friendly Version **FF42000OR**
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 12LD435-2
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 12LD435-2/B1
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 12LD475-2
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 3LD450
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 3LD450S
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 3LD510
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 3LD535L
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 435
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 435B1
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 435V
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 4LD640
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 4LD640L
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 4LD705
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 4LD820
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 4LD820L
270217528 Lube **LF3678**
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 500
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 502
500217530 Fuel **FF5280**

Engine: LOMBRDNI 503
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 505
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 520
500217530 Fuel **FF5280**

* See Upgrade Table in Page E1

Engine: LOMBRDNI 523
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 525
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 530
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 532
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 533
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI 533
500217530 Fuel **FF5280**

Engine: LOMBRDNI 5LD675-2
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD675-3
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD675-4
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD825-2
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD825-2L
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD825-3
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD825-4
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 5LD825-4L
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI 640L
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 665
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 665C
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 665F
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD260
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD260C
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD325
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD360
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD360C
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD360V
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD400
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD400C
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD400V
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD401B1
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD401MG
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 6LD665-2
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 6LD665-2L
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 705
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 710I
500217532 Fuel **FF5280**

Engine: LOMBRDNI 720I
500217532 Fuel **FF5280**

Engine: LOMBRDNI 723
500217532 Fuel **FF5280**

Engine: LOMBRDNI 725
500217532 Fuel **FF5280**

Engine: LOMBRDNI 7LD600
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD600F
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD600I
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD655
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD655C
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD665C
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 7LD665F
2732175009 Fuel **FF5281**

Engine: LOMBRDNI 7LD740
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD740F
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 7LD740I
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 820
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 820L
2732175009 Fuel, Cartridge **FF5281**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 8LD600-2
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 8LD655-2
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 8LD655-2L
273217509 Fuel **FF5281**

Engine: LOMBRDNI 8LD740-2
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 8LD740-2L
2732175009 Fuel, Cartridge **FF5281**

Engine: LOMBRDNI 903FOCS
1072175160 Air, Panel **AF26502**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI 9LD425-2
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD509-2
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD560-2
273217509 Fuel **FF5281**

Engine: LOMBRDNI 9LD561
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD561-2
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD561-2L
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD561-2W
2732175009 Fuel, Cartridge **FF5281**
560217553 Fuel/Water Separator **FS1235**

Engine: LOMBRDNI 9LD625-2
9042175040 Lube, Spin-On **LF3338**

Engine: LOMBRDNI C24
209930450 Fuel **FF5057**

Engine: LOMBRDNI CHD2004/L
2762175046 Fuel, Spin-On **FF42000**OR
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI IM250
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI IM300
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI IM350
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI L10
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI L14
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI L20
273217509 Fuel **FF5281**

Engine: LOMBRDNI L26
276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI L27
Air **AF1830KM**
276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI L40
Air **AF1830KM**
276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI L54
276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, User **FF42000**OR
Friendly Version
2762175046 Fuel, Spin-On **FF5074**

Engine: LOMBRDNI L8
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA100
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA450
270217528 Lube **LF3678**
273217509 Fuel **FF5281**
Fuel **FF5281**

Engine: LOMBRDNI LDA510
270217528 Lube **LF3678**
273217509 Fuel **FF5281**
Fuel **FF5281**

Engine: LOMBRDNI LDA672
Year: 1975-UP
500217532 Fuel **FF5280**
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA673
Lube, Spin-On **LF4014**
Air **AF1830KM**
276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, Spin-On **FF5074**
278217535 Fuel, User **FF42000**OR
Friendly Version
278217535 Fuel **FF5018***

Engine: LOMBRDNI LDA674
Lube, Spin-On **LF4014**
Air **AF1830KM**

276217514 Fuel, Cartridge **FF146**
2762175046 Fuel, Spin-On **FF5074**
278217535 Fuel, User Friendly Version **FF42000**$_{OR}$
278217535 Fuel **FF5018***

Engine: LOMBRDNI LDA700
500217532 Fuel, Cartridge **FF5280**

Engine: LOMBRDNI LDA710
500217532 Fuel **FF5280**

Engine: LOMBRDNI LDA713
500217532 Fuel, Cartridge **FF5280**

Engine: LOMBRDNI LDA720
500217532 Fuel **FF5280**

Engine: LOMBRDNI LDA723
500217532 Fuel, Cartridge **FF5280**

Engine: LOMBRDNI LDA725
500217532 Fuel, Cartridge **FF5280**

Engine: LOMBRDNI LDA75
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA78/2
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA78/74
209930450 Fuel **FF5057**

Engine: LOMBRDNI LDA80
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA820
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA832
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA833
Air **AF1830KM**
Fuel, Cartridge **FF167**

Engine: LOMBRDNI LDA834
278217535 Fuel, User Friendly Version **FF42000**$_{OR}$
278217535 Fuel, Spin-On **FF5018***
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA883
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA90/2
276217514 Fuel, Cartridge **FF146**

Engine: LOMBRDNI LDA90/4
209930450 Fuel **FF5057**

Engine: LOMBRDNI LDA91
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA95
276217514 Fuel, Cartridge **FF146**
209930450 Fuel, Cartridge **FF5057**

Engine: LOMBRDNI LDA95/2
209930450 Fuel **FF5057**

Engine: LOMBRDNI LDA96
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDA97
270217528 Lube **LF3678**
273217509 Fuel **FF5281**

Engine: LOMBRDNI LDM
Fuel, Cartridge **FF147**

Engine: LOMBRDNI LDM102/2
Fuel, Cartridge **FF147**

Engine: LOMBRDNI LDM108/4
Fuel, Cartridge **FF147**

Engine: LOMBRDNI LDM125/4
Fuel, Cartridge **FF147**

Engine: LOMBRDNI LDW1003 FOLS
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW1204
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW1204 FOCS (marine equipment)
Lube, Spin-On **LF3624**
1072175152 Air **AF4597**

Engine: LOMBRDNI LDW1204 FOLS TURBO
28302175131 Lube **LF3624**

Engine: LOMBRDNI LDW1204FOCS
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW1204M
2175131 Lube **LF3624**
2175045 Fuel **FF5040**

Engine: LOMBRDNI LDW1204M
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW1204M/T
2175131 Lube **LF3624**
2175045 Fuel **FF5040**

Engine: LOMBRDNI LDW1404 (power unit)
S/N: 5030522-UP
2175124 Air **AF25539**
2175125 Air, Secondary Magnum RS **AF25434**
2175126 Air, Primary Magnum RS **AF25526**
2175175 Air, Secondary **AF25484**

Engine: LOMBRDNI LDW1404 (power unit)
S/N: 5080524-UP
2175124 Air **AF25539**
2175125 Air, Secondary Magnum RS **AF25434**
2175126 Air, Primary Magnum RS **AF25526**
2175175 Air, Secondary **AF25484**

Engine: LOMBRDNI LDW1503M (marine engine)
2175104 Lube **LF716**

Engine: LOMBRDNI LDW2004M (marine engine)
2175104 Lube **LF716**

Engine: LOMBRDNI LDW2004M/T (marine engine)
2175131 Lube **LF3624**

Engine: LOMBRDNI LDW401M
2175045 Fuel **FF5040**

Engine: LOMBRDNI LDW502FOCS
1072175160 Air, Panel **AF26502**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW502M
1072175160 Air, Panel **AF26502**
2175045 Fuel **FF5040**

Engine: LOMBRDNI LDW602M
1072175160 Air, Panel **AF26502**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LDW903M
1072175160 Air, Panel **AF26502**
2175045 Fuel **FF5040**

Engine: LOMBRDNI LM19
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO10
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO500
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO503
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO505
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO520
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO525
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO530
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI LMO532
500217532 Fuel, Cartridge **FF5280**
28302175045 Fuel, Spin-On **FF5040**

Engine: LOMBRDNI TL+D889340
Fuel, Cartridge **FF147**

Engine: LOMBRDNI TL25
209930450 Fuel **FF5057**

LONG

1100 (tractor)
Lube **LF788**

260C (tractor)
739540 Lube, Spin-On **LF3313***
TX10314 Fuel, Cartridge **FF167**

3/45 (tractor)
8G200 Lube, Full Flow **LF566**
TX10314 Fuel, Cartridge **FF167(2)**
Hydraulic **HF6056***

310 (tractor)
See: 260C

310C (tractor)
See: 260C

344 (tractor)
Lube, Full Flow **LF566**
TX10314 Fuel, Cartridge **FF167**

350 (tractor)
TX10314 Fuel, Cartridge **FF167**

360 (tractor)
See: 350

360C (tractor)
See: 260C

384 (tractor)
See: 344

4/25 (tractor)
Lube, Cartridge **LF791**
Lube **LF633**
TX10314 Fuel, Cartridge **FF167**
Hydraulic **HF6056***

4/65 (tractor)
See: 3/45

4/65 (tractor)
See: 344

445 (tractor)
See: 350

460 (tractor)
See: 350

460-DT (tractor)
See: 350

510 (tractor)
See: 260C

550 (tractor)
See: 350

560 (tractor)
Lube, Spin-On **LF551A***
Fuel, Cartridge **FF167**
Hydraulic **HF6005**

560-D (tractor)
See: 350

5N1 (tractor)
Lube, Full Flow **LF566**
739540 Lube, Spin-On **LF3313***
739472 Air **AF492**
TX10314 Fuel, Cartridge **FF167**
733017 Hydraulic **HF6190**

5N1 SUPER II SUPER II (tractor)
17H2453 Lube, Full Flow **LF598**
37H576 Fuel, Cartridge **FF167**

610 (tractor)
See: 260C

R9500 SPECIAL (tractor)
Engine:PERKINS
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

SUPER 15 SUPER (tractor)
See: 5N1

SUPER 16 SUPER (tractor)
See: 5N1

LORAIN

85A (construction equipment)
Engine: CAT D-335
Lube, Full Flow **LF519(2)**
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116(2)**

L-26 (construction equipment)
Engine: DETROITD TCA-377
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

L-50 (construction equipment)
Engine:CUMMINS
See: SP-524

L-56 (construction equipment)
Engine:CUMMINS
See: SP-524

MC-524 (construction equipment)
Engine:CUMMINS
See: SP-524

* See Upgrade Table in Page E1

MC-530 (construction equipment)
Engine: CARRIER W/
Engine: WAUKESHA 145GK
Lube, By-Pass **LF593**

MC-530 (construction equipment)
Engine: CUMMINS JIS-600-TC
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**

MC-530 (construction equipment)
Engine: WAUKESHA 135GZ
Engine: LORAIN UPPER FRAME W/
Lube, By-Pass **LF504**

MC-875 (construction equipment)
Engine: WAUKESHA WAKD
Fuel, Spin-On **FF117**

SP-109 (construction equipment)
Engine:FORD
Lube, Full Flow **LF512**

SP-524 (construction equipment)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
Fuel, Cartridge **FF101**

SP-530 (construction equipment)
Engine:CUMMINS
See: SP-524

TSP-875 (construction equipment)
Engine: WAUKESHA WAKD
See: MC-875

VWT22 (construction equipment)
668703506 Fuel, Spin-On **FF5040**

W501 (construction equipment)
See: VWT22

LOSENHAUSEN

1501 (roller)
Engine:KHD
Lube, Spin-On **LF4054***
Lube, Spin-On **LF3402**
Air, Primary **AF409K**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF35076**

1501B (roller)
Engine:KHD
See: 1501

1501S (roller)
Engine:KHD
See: 1501

W251 (roller)
Engine: HATZ Z788H
499950336 Lube **LF3378**

W701 (roller)
Engine: DEUTZ F3L9120
Hydraulic **LF3378**

LOWE MACHINE

CHIEFTAIN (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

ROB ROY CORVETTE (dump truck)
Engine: LISTER SR1
Engine: LISTER SR2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

LUGGER

Engine: LUGGER L4219 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: LUGGER L4219D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L4239 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: LUGGER L4239D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L4239T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L4276 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: LUGGER L4276D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L4276T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L439D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER L439T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER L6108A (marine engine)
2405701 Lube, Spin-On **LF3664**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: LUGGER L6108A2 (marine engine)
2405701 Lube, Spin-On **LF3664**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: LUGGER L6125A (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: LUGGER L6125T (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: LUGGER L6140A (marine engine)
2404801 Lube, Spin-On **LF747***
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: LUGGER L6170A (marine engine)
2404801 Lube, Spin-On **LF747***
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: LUGGER L6414 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: LUGGER L6414A (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L6414D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L6414T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
Fuel, Box Style **FF203**

Engine: LUGGER L6466A (marine engine)
Lube, Full-Flow Spin-On **LF680**
Fuel, Box Style **FF203(2)**

Engine: LUGGER L668D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER L668T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER L8955A (marine engine)
Lube, Full-Flow Spin-On **LF680(2)**
Fuel, Box Style **FF203(2)**
6004111160 Water, Spin-On **WF2054**

Engine: LUGGER L984D (marine engine)
2405401 Lube, Cartridge **LF551A***
2452020 Fuel, Spin-On **FF5114**

Engine: LUGGER LP445D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER LP445T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER LP668D (marine engine)
2401002 Lube **LF3703**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: LUGGER LP668T (marine engine)
2401002 Lube **LF3703**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

LUGLI

25C (forklift)
Engine: PERKINS 4.2032
2654408 Lube **LF700**
26561117 Fuel **FF167**

GOLIA (tractor)
Engine: VM 10DA/SL
Fuel, Cartridge **FF146**

GOLIA (tractor)
Engine:ENFIELD
See: LILLIPUT

JUNIOR (tractor)
Engine:GULDNER
Fuel, Cartridge **FF230**

K1500 (tractor)
Engine: VM 22 DA/SL
Fuel, Cartridge **FF146**

K2000 (tractor)
Engine: VM 22 DA/SL
See: K1500

K2500 (tractor)
Engine: VM 22 DA/SL
Fuel, Cartridge **FF146**

K3000 (tractor)
Engine: VM 22 DA/SL
See: K2500

K4000 (tractor)
Engine: VM 50DA/SL
Fuel, Cartridge **FF146**

K5000 (tractor)
Engine: VM 50DA/SL
See: K4000

L30 (tractor)
Engine: PERKINS D3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

L30 (tractor)
Engine: VM 103 SU
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**

L35 (tractor)
Engine: PERKINS D3.152
See: L30

L35 (tractor)
Engine: VM 103 SU
See: L30

L40 (tractor)
Engine: PERKINS D4.203
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

L40 (tractor)
Engine: VM 104 SU
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**

L50 (tractor)
Engine: VM 104 SU
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**

L60 (tractor)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

L70 (tractor)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

L70 (tractor)
Engine: VM 106 SU
Lube, Spin-On **LF3315**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

LILLIPUT (tractor)
Engine:ENFIELD

LULL EQUIPMENT

225 (forklift)
Engine: FORD 4-172
Lube, Spin-On **LF580**

400 (forklift)
Engine:CHRYSLER
Fuel, Cartridge **FF114**

400LS (forklift)
Engine:CHRYSLER
See: 400

4D (forklift)
Engine: CHRYSLER 232
Lube, Full Flow **LF559**

77 (forklift)
Engine: OLIVER 770D
609689AS Fuel **FF138**
90910 Fuel **FF117**

7B (forklift)
Engine: OLIVER 770D
609689AS Fuel **FF138**
90910 Fuel **FF117**

7C (forklift)
Engine: OLIVER 770D
See: 7B

7C-1 (forklift)
Engine: OLIVER 770D
See: 7B

7C-2 (forklift)
Engine: OLIVER 1550D
Lube, Spin-On **LF607**
Fuel, Primary **FF106**
Fuel, Secondary **FF138**

M-R-S

A-100 (tractor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF750B**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**
Hydraulic, Cartridge **HF6176**

A-80 (tractor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

A-90 (tractor)
Engine: CUMMINS C-175C1
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***

A-90B (tractor)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

A-95 (tractor)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

I-100S (tractor)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6176**

I-105ES (tractor)
Engine: DETROIT DIESEL
See: I-105S

I-105S (tractor)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF504(2)**
Air, Primary **AF424**
Air, Secondary **AF820M**
P322 Air **AF1769**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Hydraulic **HF6176**

I-110ES (tractor)
Engine: DETROIT DIESEL
See: I-105S

I-110S (tractor)
Engine: DETROIT DIESEL
See: I-105S

I-90S (tractor)
Engine: DETROITD 6V-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**
Hydraulic **HF6176**

M.A.N.

Engine: MAN 0022M
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D0022M
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D0024M
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D0024M1
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D0026
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0026M
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0026M1
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0026M1 (60HP)
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D0026M2
Year: 1960-UP
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0224M
51055040054 Lube, Cartridge **LF3395**
51125030004 Fuel, Spin-On **FF5135**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D0224MF
51055040054 Lube, Cartridge **LF3395**
51125030004 Fuel, Spin-On **FF5135**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D0226
81125030042 Fuel, Cartridge **FF147**
51125030012 Fuel, Spin-On **FF42000**OR
51125030012 Fuel, Spin-On **FF5018***

Engine: MAN D0226M
51055040054 Lube, Cartridge **LF3395**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D0226MF
81125030042 Fuel, Cartridge **FF147**
51125030012 Fuel, Spin-On **FF42000**OR
51125030012 Fuel, Spin-On **FF5018***

Engine: MAN D0226MKF
81125030042 Fuel, Cartridge **FF147**
51125030012 Fuel, Spin-On **FF42000**OR
51125030012 Fuel, Spin-On **FF5018***

Engine: MAN D0824
510550171160 Lube, Spin-On **LF3506**
51125030009 Fuel, Spin-On **FF5135**

Engine: MAN D0826
51055006073 Lube, Cartridge **LF3769**
51055017160 Lube, Spin-On **LF3506**
51125030004 Fuel, Spin-On **FF5135**

Engine: MAN D083
51055006073 Lube, Cartridge **LF3769**
510550171160 Lube, Spin-On **LF3506**
51125030061 Fuel, Cartridge **FF5629**
51125030040 Fuel **FS19599**

Engine: MAN D0834LF
51055017160 Lube, Spin-On **LF3506**

Engine: MAN D0834LFL
51055006073 Lube, Cartridge **LF3769**

Engine: MAN D0836
51055006073 Lube, Cartridge **LF3769**
81055040032 Lube, Cartridge **LF4072**
51055017160 Lube, Spin-On **LF3506**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D0836 HMV
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0836M2
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0843M
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D0846
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

Engine: MAN D1246
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D1246M
81055040008 Lube, By-Pass **LF3357**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D1246M1
81055040008 Lube, Cartridge **LF3357**
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D1546
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D1548M
81055040008 Lube, By-Pass **LF3357**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D1548M1
81125030041 Fuel, Cartridge **FF146**

Engine: MAN D1548MT
81055040008 Lube, By-Pass **LF3357**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D20
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**

Engine: MAN D2048MT
81125030012 Fuel, Cartridge **FF5105**

Engine: MAN D2048T
1168411 Fuel, Cartridge **FF5055**

Engine: MAN D2066
51055040108 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**

Engine: MAN D2146
81055040026 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81125030018 Fuel, Cartridge **FF5228**

* See Upgrade Table in Page E1

Engine: MAN D2146
81055040032 Lube, Cartridge **LF4072**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2146HM
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2146MT
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2156
81055040026 Lube, Cartridge **LF4072**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2156MT
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2156MTN1
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2356
81055040026 Lube, Cartridge **LF4072**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2356HM2
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2530
81055040027 Lube **LF3327**
51055040062 Lube **LF3365**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2530MTA
81055040041 Lube, Full Flow **LF3327**

Engine: MAN D2538
81055040041 Lube, Cartridge **LF3327**
81125030050 Fuel, Cartridge **FF4141**
81125030011 Fuel, Cartridge **FF4033**
81125030041 Fuel, Cartridge **FF146**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2538MT
81055040041 Lube, Full Flow **LF3327**
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2540
81055040041 Lube **LF3327**
51055040062 Lube **LF3365**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2540MTF
81055040041 Lube **LF3327**
51055040062 Lube **LF3365**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2542
81055040041 Lube **LF3327**
51055040062 Lube **LF3365**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2542M
81055040041 Lube, Full Flow **LF3327**
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2542MLE
81055040041 Lube, Full Flow **LF3327**
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2548
81055040041 Lube **LF3327**
51055040062 Lube **LF3365**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2555
81055040041 Lube, Full Flow **LF3327**
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2556
81055040025 Lube, Cartridge **LF4105**
81125030050 Fuel, Cartridge **FF4141**
81125030011 Fuel, Cartridge **FF4033**
81125030041 Fuel, Cartridge **FF146**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2556MT
81055040041 Lube, Full Flow **LF3327**
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2565
81055040040 Lube, Cartridge **LF3320**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2565MF
81125030043 Fuel, Primary **FF4141**
81125030001 Fuel, Secondary **FF146**

Engine: MAN D2566
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D26
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**

Engine: MAN D2658
81055040025 Lube, Full Flow **LF4105**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2658M2
81055040025 Lube, Full Flow **LF4105**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2676
51055040108 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**

Engine: MAN D2758
81055040025 Lube, Full Flow **LF4105**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2840
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2840L
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2840LE4
51055040104 Lube **LF3327**
51125030040 Fuel **FS19599**

Engine: MAN D2840LX
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2842
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2842LE4
51055040104 Lube **LF3327**
51125030040 Fuel **FS19599**

Engine: MAN D2848
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2848LE4
51055040104 Lube **LF3327**
51125030040 Fuel **FS19599**

Engine: MAN D2855
90801195130 Lube, Full Flow **LF3348**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2858
81055040025 Lube, Full Flow **LF4105**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D2865
51055040098 Lube, Cartridge **LF3867**
51125030040 Fuel **FS19599**

Engine: MAN D2866
51055040098 Lube, Cartridge **LF3867**
51125030042 Fuel, Cartridge **FF5481**
51125030040 Fuel **FS19599**

Engine: MAN D2866I
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2866L
81055040041 Lube, Cartridge **LF3327**
51055040098 Lube, Cartridge **LF3867**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
51125030042 Fuel, Cartridge **FF5481**

Engine: MAN D2866LE4
51055040104 Lube **LF3327**
51125030040 Fuel **FS19599**

Engine: MAN D2866LX
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2866T
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D2876
51055040098 Lube, Cartridge **LF3867**
51125030042 Fuel, Cartridge **FF5481**
51125030040 Fuel **FS19599**

Engine: MAN D2876LF
51055040096 Lube, Cartridge **LF3754**
51055040098 Lube, Cartridge **LF3867**
51125030004 Fuel, Spin-On **FF5135**

Engine: MAN D2886L
51055040098 Lube, Cartridge **LF3867**
51125030004 Fuel, Spin-On **FF5135**

Engine: MAN D2886LF
51055040098 Lube, Cartridge **LF3867**
51125030004 Fuel, Spin-On **FF5135**

Engine: MAN D3256 (U12D)
90801195130 Lube, Cartridge **LF3348**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN D3530
81055040041 Lube, Cartridge **LF3327**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

Engine: MAN D720
81125030038 Fuel, Cartridge **FF167**

Engine: MAN D727
82125030038 Fuel, Cartridge **FF167**

Engine: MAN D797
81125030038 Fuel, Cartridge **FF167**

Engine: MAN DO216
A5000041045 Lube, Spin-On **LF3402**
81125030038 Fuel, Cartridge **FF167**

Engine: MAN E2886
51055040096 Lube, Cartridge **LF3754**
51055040098 Lube, Cartridge **LF3867**
51125030004 Fuel, Spin-On **FF5135**

Engine: MAN TD226-6
81125030011 Fuel, Cartridge **FF4033**

Engine: MAN TD232 V6
605400350003 Lube, Cartridge **LF558**
81125030011 Fuel, Cartridge **FF4033**

Engine: MAN TD232 V8
605400350003 Lube, Cartridge **LF558**
81125030011 Fuel, Cartridge **FF4033**

Engine: MAN U10D
90801195130 Lube, Full Flow **LF3348**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN U12D
88055040003 Lube, Cartridge **LF3348**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

Engine: MAN U7D
81055040032 Lube, Cartridge **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

10.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

10.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

10.136 (truck)
Year: 1981-1987
Engine: MAN D0226MF
See: 9.136

10.145 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25496**
	Magnum RS Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

10.156 (truck)
Engine: MAN D0836M2
See: 626

10.160 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

10.185 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836
See: 10.145 L L2000

10.210 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

10.212 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

10.224 F L2000/L25 (truck)
Year: 1994-UP
Engine: MAN D0826LFL03

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

10.225 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836
See: 10.145 L L2000

10.230 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

1070 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

1080 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

11.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

11.136U (truck)
Engine: MAN D 0216 MXUL

A5000041045	Lube, Spin-On	**LF3402**
81083040028	Air	**AF1601M**
81125030038	Fuel, Cartridge	**FF167**

11.136U (truck)
Engine: MAN U 7 D

81055040032	Lube, Full Flow	**LF4072**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

11.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565

81055040040	Lube, Spin-On	**LF3320**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
81083040024	Air	**AF1798**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

11.230 (truck)
Year: 1988-UP
Engine: MAN D0826T/TF

51055017160	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81083040045	Air, Primary	**AF25065**
81083040076	Air, Primary	**AF4968**
81083040046	Air, Secondary	**AF1841**
81125030075	Fuel	**FS19599**

11M60 (bus)
Engine: MAN D0846
See: SL192

11U192R13 (bus)
Engine: MAN D0846
See: SL192

11V60 (bus)
Engine: MAN D0846
See: SL192

12.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

12.136 (truck)
Year: 1983-1988
Engine: MAN D0226MF

51055040054	Lube, Cartridge	**LF3395**
81083040054	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5135**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**

12.145 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25496**
	Magnum RS Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**
	Steering	**HF6162**

12.156 (truck)
Engine: MAN D0836M2
See: 626

12.163 L M2000 (truck)
Year: 1995-UP
Engine: MAN D0824 LFL06

51055017160	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
	Fuel	**FS19599**

12.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565
See: 11.168

12.170 (truck)
Year: 1983-1989
Engine: MAN D0226MKF

51055040077	Lube	**LF3395**
81083040045	Air, Primary	**AF25065**
51125030012	Fuel, User Friendly Version	**FF42000**$_{OR}$
51125030012	Fuel	**FF5018***
81125030075	Fuel	**FS19599**

12.185 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834
See: 12.145 L M2000

12.186 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

12.192 (truck)
Year: 1983-1989
Engine: MAN D0226 MKM/ MKF

51055040074	Lube	**LF3395**
81083040045	Air, Primary	**AF25065**
81125030075	Fuel	**FS19599**

12.192U (truck)
Engine: MAN D2855 BYUL (U10D)

88055040003	Lube, Full Flow	**LF3348**
81083040024	Air	**AF1798**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

12.215 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

12.225 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25496**
	Magnum RS Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**
	Steering	**HF6162**

12.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

12.255 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 12.225 L M2000

12U192R14 (bus)
Engine: MAN D0846
See: SL192

12V160 (bus)
Engine: MAN D0846
See: SL192

13.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

13.136U (truck)
Engine: MAN D 0216 MXUL
See: 11.136U

13.136U (truck)
Engine: MAN U 7 D
See: 11.136U

13.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565
See: 11.168

13.168 (truck)
Engine: MAN D0846

81055040023	Lube, Full Flow	**LF3521**
81083040024	Air	**AF1798**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**

13.170 (truck)
Year: 1983-1989
Engine: MAN D0226MKF
See: 12.170

13.192 (truck)
Year: 1977-1984
Engine: MAN D2555
Engine: MAN D2565

81055040040	Lube, Spin-On	**LF3320**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
81083040024	Air	**AF1798**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

13.192 (truck)
Year: 1988
Engine: MAN D0826T/TF

51055017165	Lube	**LF3506**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic	**HF6161**

13.192U (truck)
Engine: MAN D2855 BYUL (U10D)
See: 12.192U

* See Upgrade Table in Page E1

13.215 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

13.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

13.240 (truck)
Year: 1977-1988
Engine: MAN D2556

81055040025	Lube, Full Flow	**LF4105**
	Lube, Cartridge	**LF3327**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

13.250 (truck)
Engine: MAN D2658

81055040025	Lube, Full Flow	**LF4105**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

13.250 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

13.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

13.275 (truck)
Engine: MAN D2758

81055040025	Lube, Full Flow	**LF4105**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

13.304 (truck)
Engine: MAN D2858

81055040025	Lube, Full Flow	**LF4105**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

14.136 (truck)
Year: 1983-1989
Engine: MAN D0226MF

51055040054	Lube, Cartridge	**LF3395**
81083040054	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5135**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

14.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565
See: 11.168

14.170 (truck)
Year: 1983-1989
Engine: MAN D0226MKF
See: 12.170

14.185 L/M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Fuel/Water Separator	**FS19599**

14.192 (truck)
Year: 1977-1984
Engine: MAN D2555
Engine: MAN D2565
See: 13.192

14.192 (truck)
Year: 1983-1989
Engine: MAN D0226 MKM/ MKF
See: 12.192

14.192U (truck)
Engine: MAN D2855 BYUL (U10D)
See: 12.192U

14.220 (truck)
Year: 1983-1989
Engine: MAN D2566 (220)

81055040041	Lube, Cartridge	**LF3327**
81083040045	Air, Primary	**AF25065**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

14.225 L/M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834
See: 14.185 L/M M2000

14.240 (truck)
Year: 1976-1988
Engine: MAN D2566

81055040041	Lube, Full Flow	**LF3327**
	Air	**AF1879**
81083040036	Air	**AF25065**
81055040033	Air	**AF1804**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Cartridge	**FF147**
81055040007	Hydraulic	**HF6161**

14.255 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834
See: 14.185 L/M M2000

14.262 (truck)
Year: 1988-1990
Engine: MAN D2865

81055040041	Lube	**LF3327**
	Lube	**LF3320**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**

14.272 (truck)
Year: 1992-1996
Engine: MAN D2865

81055040041	Lube	**LF3327**
51055040068	Lube	**LF3320**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF4033**
81125030075	Fuel, Spin-On	**FS19599**

14.285 L/M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834
See: 14.185 L/M M2000

15.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

15.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565
See: 11.168

15.168 (truck)
Engine: MAN D0846
See: 13.168

15.170 (truck)
Year: 1983-1989
Engine: MAN D0226MKF
See: 12.170

15.185 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Fuel/Water Separator	**FS19599**

15.192 (truck)
Year: 1977-1984
Engine: MAN D2555
Engine: MAN D2565
See: 13.192

15.192 (truck)
Year: 1983-1989
Engine: MAN D0226 MKM/ MKF
See: 12.192

15.192 (truck)
Year: 1988
Engine: MAN D0826T/TF
See: 13.192

15.192 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

15.192U (truck)
Engine: MAN D2855 BYUL (U10D)
See: 12.192U

15.200 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

15.200 (truck)
Engine: MAN D2556

81055040025	Lube, Full Flow	**LF4105**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

15.212 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

15.216 (truck)
Engine: MAN D0836M2
See: 626

15.220 (truck)
Year: 1983-1989
Engine: MAN D2566 (220)
See: 14.220

15.225 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836
See: 15.185 L M2000

15.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

15.240 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

15.255 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836
See: 15.185 L M2000

15.285 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0834
Engine: MAN D0836
See: 15.185 L M2000

1580 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

16.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

16.168 (truck)
Year: 1977-1986
Engine: MAN D2565

81055040040	Lube, Cartridge	**LF3320**
81083040036	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
81083040024	Air	**AF1798**
81125030050	Fuel, Cartridge	**FF4141**
81125030041	Fuel, Cartridge	**FF146**
81125030011	Fuel, Cartridge	**FF4033**
81125030042	Fuel, Cartridge	**FF147**
81055040007	Hydraulic, Cartridge	**HF6161**

16.168 (truck)
Engine: MAN D0846
See: 13.168

16.170 (truck)
Year: 1984-1986
Engine: MAN D0226MKF

51055040077	Lube, Cartridge	**LF3395**
81083040045	Air, Primary	**AF25065**
51125030012	Fuel, User Friendly Version	**FF42000**OR
51125030012	Fuel, Spin-On	**FF5018***
81125030075	Fuel, Spin-On	**FS19599**

16.186 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

16.192 (truck)
Year: 1977-1984
Engine: MAN D2555
Engine: MAN D2565
See: 13.192

16.192 (truck)
Year: 1983-1986
Engine: MAN D0226 MKM/ MKF
51055040074 Lube, Cartridge **LF3395**
81083040045 Air, Primary **AF25065**
81125030075 Fuel, Spin-On **FS19599**

16.192 (truck)
Year: 1988
Engine: MAN D0826T/TF
See: 13.192

16.200 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

16.200 (truck)
Engine: MAN D2556
See: 15.200

16.215 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

16.220 (truck)
Year: 1983-1986
Engine: MAN D2566 (220)
81055040041 Lube, Cartridge **LF3327**
81083040045 Air, Primary **AF25065**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

16.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

16.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

16.240 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

16.250 (truck)
Engine: MAN D2658
See: 13.250

16.250 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

16.256 (truck)
Engine: MAN D2538
81055040041 Lube, Full Flow **LF3327**
81082050005 Air, Primary **AF4060**
Air, Secondary **AF1843**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

16.256U (truck)
Engine: MAN D3256 BXUL(U 12D)
81055040003 Lube, Full Flow **LF3348**
81055040033 Air **AF1804**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

16.275 (truck)
Engine: MAN D2758
See: 13.275

16.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
81055040041 Lube, Full Flow **LF3327**
81082050005 Air, Primary **AF4060**
Air, Secondary **AF1843**
Air, Primary **AF1802**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
81055040041 Lube, Full Flow **LF3327**
81083040038 Air **AF1802**
Air, Secondary **AF4523**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

16.291 (truck)
Year: 1985-1987
Engine: MAN D2866
51055040062 Lube, Spin-On **LF3365**
81083040043 Air, Primary **AF1802**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

16.304 (truck)
Engine: MAN D2858
See: 13.304

16.320 (truck)
Engine: MAN D2530
51055040057 Lube, Cartridge **LF3365**
81082050005 Air, Primary **AF4060**
Air, Secondary **AF1843**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.320 (truck)
Engine: MAN D2538
81055040041 Lube, Full Flow **LF3327**
81082050005 Air, Primary **AF4060**
Air, Secondary **AF1843**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.320 (truck)
Engine: MAN D3530
81055040041 Lube, Full Flow **LF3327(2)**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.320U (truck)
Engine: MAN D3256 BXUL(U 12D)
See: 16.256U

16.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
81055040041 Lube, Cartridge **LF3327**
81083040038 Air **AF1802**
Air, Secondary **AF4523**
81125030042 Fuel, Secondary **FF147**
Fuel, Cartridge **FF4033**

16.322 (truck)
Year: 1990-1994
Engine: MAN D2865
81055040041 Lube **LF3327**
Lube **LF3320**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

16.331 (truck)
Year: 1985-UP
Engine: MAN D2866
51055040062 Lube, Spin-On **LF3365**
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

16.332 (truck)
Year: 1986-1990
Engine: MAN D2866
81055040039 Lube **LF3327**
81083040043 Air **AF1802**
81125030021 Fuel **FF147**
81125030075 Fuel **FS19599**
Fuel, Cartridge **FF4033**

16.362 (truck)
Year: 1986-1991
Engine: MAN D2866
81055040039 Lube **LF3327**
81083040043 Air **AF1802**
81125030021 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

16.370HOCL M2000 (truck)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Fuel, Spin-On **FS19599**

16.372 (truck)
Year: 1990-1994
Engine: MAN D2866
81055040041 Lube **LF3327**
81083040038 Air, Primary **AF1802**
81083040094 Air, Primary **AF25264**
81083040084 Air, Secondary **AF25615**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

17.136 (truck)
Year: 1986-1988
Engine: MAN D0226MF
51055040054 Lube, Cartridge **LF3395**
81083040054 Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Spin-On **FF5135**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

17.170 (truck)
Year: 1983-1989
Engine: MAN D0226MKF
See: 12.170

17.192 (truck)
Year: 1983-1989
Engine: MAN D0226 MKM/ MKF
See: 12.192

17.192 (truck)
Year: 1988
Engine: MAN D0826T/TF
See: 13.192

17.220 (truck)
Year: 1986-1988
Engine: MAN D2566 (220)
81055040041 Lube, Cartridge **LF3327**
81083040045 Air, Primary **AF25065**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

17.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

17.292 (truck)
Year: 1986-1990
Engine: MAN D2866
81055040041 Lube **LF3327**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

17.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

17.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

17.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

17.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

18.225 L/M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**

18.255 L/M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 18.225 L/M M2000

18.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

* See Upgrade Table in Page E1

18.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

19.168 (truck)
Year: 1976-1984
Engine: MAN D2555
Engine: MAN D2565
See: 11.168

19.200 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

19.200 (truck)
Engine: MAN D2556
See: 15.200

19.215 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

19.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

19.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

19.240 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

19.240 (truck)
Engine: MAN U12D

81055040041	Lube, Full Flow	**LF3327**
81055040033	Air	**AF1804**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic	**HF6161**

19.240U (truck)
Engine: MAN U12D
See: 19.240

19.241U (truck)
Engine: MAN D2566

81055040041	Lube, Full Flow	**LF3327**
81083040041	Air, Primary	**AF4060**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.242 (truck)
Year: 1988
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

19.250 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

19.256 (truck)
Engine: MAN D2538
See: 16.256

19.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

19.262 (truck)
Year: 1988-1990
Engine: MAN D2865
See: 14.262

19.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

19.273 F2000 (truck)
Year: 1990-1992
Engine: MAN D2865
Engine: MAN D2875

51055040096	Lube	**LF3754**
51055040098	Lube, Cartridge	**LF3867**
81083040094	Air, Primary	**AF25264**
81083040084	Air, Secondary	**AF25615**
51125031016	Fuel	**FS19599**
	Fuel	**FF5444**
81619100011	Cab Air	**AF25630**

19.275 (truck)
Engine: MAN D2758
See: 13.275

19.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

19.280U (truck)
Engine: MAN U12D

88055040003	Lube, Cartridge	**LF3348**
81055040033	Air	**AF1804**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

19.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

19.292 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 17.292

19.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875

	Lube	**LF3999**
51055040096	Lube	**LF3754**
51055040098	Lube, Cartridge	**LF3867**
81083040083	Air	**AF25264**
81083040084	Air, Secondary	**AF25615**
	Fuel	**FF5139**
51125031016	Fuel	**FS19599**
	Fuel	**FF5444**
81619100011	Cab Air	**AF25630**

19.302 (truck)
Year: 1990-1991
Engine: MAN D2866

	Lube	**LF3327**
	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel	**FS19599**

19.304 (truck)
Engine: MAN D2858
See: 13.304

19.320U (truck)
Engine: MAN D3256 BXUL(U 12D)
See: 16.256U

19.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

19.321U (truck)
Year: 1980-1985
Engine: MAN D2566

81055040041	Lube, Full Flow	**LF3327**
81083040038	Air	**AF1802**
	Air, Secondary	**AF4523**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

19.330 (truck)
Engine: MAN D2530

	Lube, Spin-On	**LF3365**
81083040038	Air	**AF1802**
	Air, Secondary	**AF4523**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

19.330FT (truck)
Engine: MAN D2530MF

81055040041	Lube, Full Flow	**LF3327**
51055040062	Lube	**LF3365**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

19.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

19.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875

	Lube	**LF3999**
51055040096	Lube	**LF3754**
51055040098	Lube, Cartridge	**LF3867**
81083040083	Air	**AF25264**
81083040084	Air, Secondary	**AF25615**
	Fuel	**FF5139**
51125031016	Fuel	**FS19599**
	Fuel	**FF5444**
81619100011	Cab Air	**AF25630**

19.360 (truck)
Engine: MAN D2530MTXF

	Lube, Spin-On	**LF3365**
81083040038	Air	**AF1802**
	Air, Secondary	**AF4523**
81125030042	Fuel, Secondary	**FF147**
	Fuel, Cartridge	**FF4033**
81055040007	Hydraulic	**HF6161**

19.360F (truck)
Engine: MAN D2530MTXF

81055040041	Lube, Full Flow	**LF3327**
51055040062	Lube	**LF3365**
81125030024	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.361 (truck)
Year: 1983-1986
Engine: MAN D2866

81055040041	Lube, Cartridge	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81083040038	Air	**AF1802**
	Air, Secondary	**AF4523**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

19.361U (truck)
Year: 1983
Engine: MAN D2866

81055040041	Lube, Cartridge	**LF3327**
81083040038	Air	**AF1802**
	Air, Secondary	**AF4523**
81125030042	Fuel, Secondary	**FF147**
	Fuel, Cartridge	**FF4033**

19.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

19.364 F2000 (truck)
Year: 1998-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3867**
	Air, Primary	**AF25264**
	Magnum RS	
	Air, Secondary	**AF25615**
	Magnum RS	
	Fuel, Spin-On	**FS19599**
	Cab Air	**AF25630**

19.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

19.390 (truck)
Year: 1982
Engine: MAN D2540 MTF

81055040041	Lube, Full Flow	**LF3327**
51055040062	Lube	**LF3365**
81055040048	Lube, By-Pass	**LF750B**
81083040043	Air	**AF1802**
81125030042	Fuel, Secondary	**FF147**
	Fuel, Cartridge	**FF4033**

19.402 (truck)
Year: 1994-1995
Engine: MAN D2866

	Lube	**LF3327**
	Air	**AF1802**
	Fuel	**FS19599**

19.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876

	Lube	**LF3999**
51055040096	Lube	**LF3754**
51055040098	Lube, Cartridge	**LF3867**
81083040083	Air	**AF25264**
81083040084	Air, Secondary	**AF25615**
51125031016	Fuel	**FS19599**
	Fuel	**FF5444**
81619100011	Cab Air	**AF25630**

19.414 (truck)
Engine: MAN D2866

51055040098	Lube, Cartridge	**LF3867**
	Air, Magnum RS	**AF25264**
	Fuel, Spin-On	**FS19599**
81619100011	Cab Air	**AF25630**

19.422 (truck)
Year: 1990-1994
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040038	Air, Primary	**AF1802**
81083040094	Air, Primary	**AF25264**
81083040084	Air, Secondary	**AF25615**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

19.462 (truck)
Year: 1987-1990
Engine: MAN D2840

	Lube	**LF3327**
	Lube	**LF3365**
	Air, Primary	**AF970**
	Air, Primary	**AF4060**
	Fuel	**FF147**
	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

19.463 F2000 (truck)
Engine: MAN D2876

	Lube	**LF3999**
51055040096	Lube	**LF3754**
51055040098	Lube, Cartridge	**LF3867**
81083040083	Air	**AF25264**
81083040084	Air, Secondary	**AF25615**
51125031016	Fuel	**FS19599**
	Fuel	**FF5444**
81619100011	Cab Air	**AF25630**

19.464 F2000 (truck)
Engine: MAN D2876

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel, Spin-On	**FS19599**
	Cab Air	**AF25630**

19.502 (truck)
Year: 1990-1992
Engine: MAN D2840

	Lube	**LF3327**
	Lube	**LF3365**
	Air, Primary	**AF970**
	Air, Primary	**AF4060**
	Fuel	**FF147**
	Fuel, Spin-On	**FS19599**

19.603 (truck)
Engine: MAN D2840

51055040096	Lube, Cartridge	**LF3754(2)**
81083040094	Air, Magnum RS	**AF25264(2)**
81083040084	Air, Secondary	**AF25615**
51125030031	Fuel, Spin-On	**FS19599(2)**
81619100011	Cab Air	**AF25630**

20.224 L M2000 (truck)
Year: 1997-UP
Engine: MAN D0826LFL10

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Air	**AF4968**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

20.225 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Fuel/Water Separator	**FS19599**

20.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

20.240 (truck)
Engine: MAN U12D
See: 19.240

20.249 (truck)
Engine: MAN D2556

	Air	**AF25065**

20.255 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 20.225 L M2000

20.280 (truck)
Year: 1978-1990
Engine: MAN D2566 MT

81055040041	Lube, Cartridge	**LF3327**
81082050005	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Air, Primary	**AF1802**
81125030011	Fuel, Cartridge	**FF4033**
81125030042	Fuel, Cartridge	**FF147**
81055040007	Hydraulic, Cartridge	**HF6161**

20.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

20.285 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 20.225 L M2000

20.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

20.320 (truck)
Engine: MAN D2530
See: 16.320

20.320 (truck)
Engine: MAN D2538
See: 16.320

20.320 (truck)
Engine: MAN D3530
See: 16.320

20.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

20.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

20.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

20.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

2180 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

22.192 (truck)
Year: 1977-1984
Engine: MAN D2555
Engine: MAN D2565
See: 13.192

22.192 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

22.215 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

22.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

22.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

22.240 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

22.240 (truck)
Engine: MAN U12D
See: 19.240

22.240U (truck)
Engine: MAN U12D
See: 19.240

22.241UNL (truck)
Engine: MAN D2566
See: 19.241U

22.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

22.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

22.262 (truck)
Year: 1988-1990
Engine: MAN D2865
See: 14.262

22.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

22.280U (truck)
Engine: MAN U12D
See: 19.280U

22.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

22.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

22.292 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 17.292

22.304 (truck)
Engine: MAN D2858
See: 13.304

22.320 (truck)
Engine: MAN D2530
See: 16.320

22.320 (truck)
Engine: MAN D2538
See: 16.320

22.320 (truck)
Engine: MAN D3530
See: 16.320

22.320U (truck)
Engine: MAN D3256 BXUL(U 12D)
See: 16.256U

22.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

22.321UNL (truck)
Year: 1980-1985
Engine: MAN D2566
See: 19.321U

22.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

22.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

22.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

22.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

22.361U (truck)
Year: 1983
Engine: MAN D2866
See: 19.361U

22.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

22.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

* See Upgrade Table in Page E1

22.422 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 19.422

22.423 F2000 (truck)
Lube, Cartridge **LF3754(2)**
Air, Primary **AF25264(1)**
Magnum RS
Fuel/Water **FS19599(2)**
Separator
Cab Air **AF25630(1)**
Steering **HF6162(1)**

22.462 (truck)
Year: 1987-1990
Engine: MAN D2840
See: 19.462

22.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

23.273 F2000 (truck)
Year: 1990-1992
Engine: MAN D2865
Engine: MAN D2875
See: 19.273 F2000

23.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875
See: 19.293 F2000

23.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

23.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

23.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

24.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

24.262 (truck)
Year: 1988-1990
Engine: MAN D2865
See: 14.262

24.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

24.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

24.273 F2000 (truck)
Year: 1994-1995
Engine: MAN D2865
51055040096 Lube, Cartridge **LF3754**
51055040098 Lube, Cartridge **LF3867**
81083040094 Air, Magnum RS **AF25264**
81083040084 Air, Secondary **AF25615**
51125031016 Fuel, Spin-On **FS19599**
Fuel, Spin-On **FF5444**
81619100011 Cab Air **AF25630**

24.292 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 17.292

24.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875
See: 19.293 F2000

24.302 (truck)
Year: 1990-1991
Engine: MAN D2866
See: 19.302

24.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

24.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

24.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

24.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

24.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

24.422 (truck)
Year: 1990
Engine: MAN D2866
81055040041 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
81083040094 Air, Magnum RS **AF25264**
81083040084 Air, Secondary **AF25615**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

24.462 (truck)
Year: 1989-1990
Engine: MAN D2840
Lube, Cartridge **LF3327**
Lube, Cartridge **LF3365**
Air **AF970**
Air, Primary **AF4060**
Fuel, Cartridge **FF147**
Fuel/Water **FS19599**
Separator
Fuel, Cartridge **FF4033**

24.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

24.464 F F2000 (truck)
Year: 1998-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water **FS19599**
Separator
Cab Air **AF25630**

24.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

240 (truck)
A5000241676 Fuel, Cartridge **FF5050**

25.220 (truck)
Year: 1983-1989
Engine: MAN D2566 (220)
See: 14.220

25.225 M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 25.285 M M2000

25.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

25.255 M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 25.285 M M2000

25.285 M M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Fuel/Water **FS19599**
Separator

25.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

25.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

25.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

26.225 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Fuel/Water **FS19599**
Separator

26.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

26.240 (truck)
Year: 1977-1988
Engine: MAN D2556
See: 13.240

26.255 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
See: 26.225 L M2000

26.256 (truck)
Engine: MAN D2538
See: 16.256

26.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

26.272 (truck)
Year: 1990-1992
Engine: MAN D2865
81055040041 Lube, Cartridge **LF3327**
51055040068 Lube, Cartridge **LF3320**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**
81125030075 Fuel, Spin-On **FS19599**

26.273 F2000 (truck)
Year: 1990-1992
Engine: MAN D2865
Engine: MAN D2875
See: 19.273 F2000

26.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

26.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

26.284 L M2000 (truck)
Year: 1999-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Air, Primary **AF25496**
Magnum RS
Fuel/Water **FS19599**
Separator
Cab Air **AF25630**

26.285 L M2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Fuel/Water **FS19599**
Separator

26.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

26.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875
See: 19.293 F2000

26.302 (truck)
Year: 1990-1991
Engine: MAN D2866
See: 19.302

26.304 (truck)
Engine: MAN D2858
See: 13.304

26.320 (truck)
Engine: MAN D2530
See: 16.320

26.320 (truck)
Engine: MAN D2538
See: 16.320

26.320 (truck)
Engine: MAN D3530
See: 16.320

26.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

26.322 (truck)
Year: 1990-1996
Engine: MAN D2865
81055040041 Lube, Cartridge **LF3327**
Lube, Cartridge **LF3320**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

26.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

26.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

26.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

26.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

26.362 (truck)
Year: 1987-1990
Engine: MAN D2866
81055040039 Lube, Cartridge **LF3327**
81083040043 Air, Primary **AF1802**
81125030021 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

26.365 (truck)
Year: 1983-1988
Engine: MAN D2840
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass **LF750B**
81083040038 Air, Primary **AF1802**
Air, Secondary **AF4523**
81083040061 Air **AF25062**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

26.372 (truck)
Year: 1990-1996
Engine: MAN D2866
81055040041 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
81083040094 Air, Magnum RS **AF25264**
81083040084 Air, Secondary **AF25615**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

26.402 (truck)
Year: 1994-1996
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Fuel/Water Separator **FS19599**

26.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

26.414 (truck)
Year: 2002-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

26.422 (truck)
Year: 1990-1996
Engine: MAN D2866
See: 26.372

26.462 (truck)
Year: 1989-1990
Engine: MAN D2840
See: 24.462

26.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

26.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

26.603 (truck)
Engine: MAN D2840
See: 19.603

27.273 F2000 (truck)
Year: 1990-1992
Engine: MAN D2865
Engine: MAN D2875
See: 19.273 F2000

27.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875
See: 19.293 F2000

27.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

27.364 F F2000 (truck)
Year: 1998-UP
Engine: MAN D2866
Lube, Spin-On **LF3506**
Air, Primary **AF25264**
Magnum RS
Air **AF25615**
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

27.365 (truck)
Year: 1982-1990
Engine: MAN D2840
81055040041 Lube, Cartridge **LF3327**
81055040048 Lube, By-Pass Cartridge **LF750B**
81083040038 Air, Primary **AF1802**
Air, Secondary **AF4523**
81083040061 Air, Primary **AF25062**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**

27.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

27.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

27.603 (truck)
Engine: MAN D2840
See: 19.603

270 (truck)
See: 240

28.293 FNL E2000 (truck)
Year: 1996-UP
Engine: MAN D2865
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

28.314 FNLC E2000 (truck)
Year: 1999-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

28.343 FA/FN E2000 (truck)
Year: 1996-UP
Engine: MAN D2865
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

28.403 FA/FN E2000 (truck)
Year: 1996-UP
Engine: MAN D2865
Engine: MAN D2866
See: 28.343 FA/FN E2000

28.463 FA/FN E2000 (truck)
Year: 1996-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

28.464 F/FL E2000 (truck)
Year: 1999-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

29.414 FV E2000 (truck)
Year: 1999-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

29.464 FV E2000 (truck)
Year: 1999-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**
Steering **HF6162**

2K3 (tractor)
81125030041 Fuel, Cartridge **FF146**

2R3 (tractor)
See: 2K3

3.403 (truck)
51055040096 Lube **LF3754**

3.463 (truck)
See: 3.403

30.230 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

30.240 (truck)
Year: 1976-1984
Engine: MAN D2556
81055040025 Lube, Cartridge **LF4105**
Lube, Cartridge **LF3327**
81083040036 Air, Primary **AF25065**
Air, Secondary **AF1841**
81125030050 Fuel, Cartridge **FF4141**
81125030041 Fuel, Cartridge **FF146**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**
81055040007 Hydraulic, Cartridge **HF6161**

30.240 (truck)
Year: 1976-1984
Engine: MAN D2566
81055040041 Lube, Cartridge **LF3327**
Air **AF1879**
81083040036 Air, Primary **AF25065**
81055040033 Air **AF1804**
81125030011 Fuel, Cartridge **FF4033**
81125030042 Fuel, Cartridge **FF147**
81055040007 Hydraulic, Cartridge **HF6161**

30.256 (truck)
Engine: MAN D2538
See: 16.256

30.256 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356
See: 9.186

* See Upgrade Table in Page E1

30.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

30.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

30.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

30.293 FNL E2000 (truck)
Year: 1997-UP
Engine: MAN D2865

Lube, Cartridge	**LF3867**
Air, Primary	**AF25264**
Magnum RS	
Air, Secondary	**AF25615**
Magnum RS	
Fuel/Water	**FS19599**
Separator	
Cab Air	**AF25630**
Steering	**HF6162**

30.304 (truck)
Engine: MAN D2858
See: 13.304

30.314 FN E2000 (truck)
Year: 1998-UP
Engine: MAN D2866

Lube, Cartridge	**LF3867**
Air, Primary	**AF25264**
Magnum RS	
Air, Secondary	**AF25615**
Magnum RS	
Fuel/Water	**FS19599**
Separator	
Cab Air	**AF25630**
Steering	**HF6162**

30.320 (truck)
Engine: MAN D2530
See: 16.320

30.320 (truck)
Engine: MAN D2538
See: 16.320

30.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

30.343 FA/FN E2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 30.314 FN E2000

32.240 (truck)
Year: 1976-1988
Engine: MAN D2566
See: 14.240

32.240 (truck)
Engine: MAN U12D
See: 19.240

32.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

32.262 (truck)
Year: 1989-1990
Engine: MAN D2865

81055040041	Lube, Cartridge	**LF3327**
	Lube, Cartridge	**LF3320**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**

32.272 (truck)
Year: 1990-1994
Engine: MAN D2865

81055040041	Lube, Cartridge	**LF3327**
51055040068	Lube, Cartridge	**LF3320**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF4033**
81125030075	Fuel, Spin-On	**FS19599**

32.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

32.281 (truck)
Year: 1980-1985
Engine: MAN D2566 MK
See: 16.281

32.291 (truck)
Year: 1985-1987
Engine: MAN D2866
See: 16.291

32.292 (truck)
Year: 1988-1990
Engine: MAN D2866

81055040041	Lube, Cartridge	**LF3327**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF4033**
81125030075	Fuel, Spin-On	**FS19599**

32.293 F2000 (truck)
Engine: MAN D2866
Engine: MAN D2865
Engine: MAN D2875
See: 19.293 F2000

32.302 (truck)
Year: 1990-1991
Engine: MAN D2866
See: 19.302

32.314 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2866

Lube, Cartridge	**LF3867**
Air, Primary	**AF25264**
Magnum RS	
Air, Secondary	**AF25615**
Magnum RS	
Fuel/Water	**FS19599**
Separator	
Cab Air	**AF25630**
Steering	**HF6162**

32.320 (truck)
Engine: MAN D2530
See: 16.320

32.320 (truck)
Engine: MAN D2538
See: 16.320

32.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

32.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

32.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

32.332 (truck)
Year: 1988-1990
Engine: MAN D2866

81055040039	Lube, Cartridge	**LF3327**
81083040043	Air, Primary	**AF1802**
81125030021	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

32.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

32.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

32.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

32.362 (truck)
Year: 1988-1990
Engine: MAN D2866
See: 32.332

32.364 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 32.414 F/VF F2000

32.364 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 32.314 F/VF F2000

32.365 (truck)
Year: 1983-1988
Engine: MAN D2840
See: 26.365

32.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

32.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

32.414 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2866

Lube, Cartridge	**LF3867**
Air, Primary	**AF25264**
Magnum RS	
Air, Secondary	**AF25615**
Magnum RS	
Fuel, Spin-On	**FS19599**
Cab Air	**AF25630**

32.414 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 32.314 F/VF F2000

32.422 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 19.422

32.462 (truck)
Year: 1987-1990
Engine: MAN D2840
See: 19.462

32.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

32.464 F/VF F2000 (truck)
Year: 1998-UP
Engine: MAN D2876

Lube, Cartridge	**LF3867**
Air, Primary	**AF25264**
Magnum RS	
Air, Secondary	**AF25615**
Magnum RS	
Fuel/Water	**FS19599**
Separator	
Cab Air	**AF25630**

32.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

33.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

33.262 (truck)
Year: 1988-1990
Engine: MAN D2865
See: 14.262

33.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

33.292 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 17.292

33.292 (truck)
Year: 1987-1990
Engine: MAN D2866
See: 26.362

33.321 (truck)
Year: 1980-1985
Engine: MAN D2566 MK/MKF
See: 16.321

33.322 (truck)
Year: 1991-1992
Engine: MAN D2865

81055040041	Lube, Cartridge	**LF3327**
	Lube, Cartridge	**LF3320**
81083040038	Air, Primary	**AF1802**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

33.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

33.332 (truck)
Year: 1987-1990
Engine: MAN D2866
See: 26.362

33.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

33.362 (truck)
Year: 1987-1990
Engine: MAN D2866
See: 26.362

33.364 E2000 (truck)
Year: 1997-UP
Engine: MAN D2866

51055040098	Lube, Cartridge	**LF3867**
81083040097	Air	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
51125030040	Fuel	**FS19599**
	Cab Air	**AF25630**

33.364 F2000 (truck)
Year: 1997-UP
Engine: MAN D2866
See: 33.364 E2000

33.365 (truck)
Year: 1980-1983
Engine: MAN D2840

81055040041	Lube, Cartridge	**LF3327**
81055040048	Lube, By-Pass Cartridge	**LF750B**
81083040038	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
81083040061	Air, Primary	**AF25062**
81125030011	Fuel, Cartridge	**FF4033**
81125030042	Fuel, Cartridge	**FF147**

33.372 (truck)
Year: 1991-1992
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040038	Air, Primary	**AF1802**
81083040094	Air, Magnum RS	**AF25264**
81083040084	Air, Secondary	**AF25615**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

33.373 (truck)

	Lube, Cartridge	**LF3999**
	Lube, Cartridge	**LF3754**
	Air, Primary Magnum RS	**AF25264**
	Fuel, Spin-On	**FS19599**

33.402 DF (truck)
Year: 1994-1996
Engine: MAN D2866

	Lube, Cartridge	**LF3999**
	Lube, Cartridge	**LF3754**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

33.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

33.414 F2000 (truck)
Year: 1998-UP
Engine: MAN D2866

51055040098	Lube, Cartridge	**LF3867**
81083040083	Air, Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
81125030075	Fuel, Spin-On	**FS19599(2)**
	Cab Air	**AF25630**

33.422 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 19.422

33.423 (truck)
Engine: MAN D2866

	Lube, Cartridge	**LF3754**
	Air, Primary	**AF25064**

33.462 (truck)
Year: 1987-1990
Engine: MAN D2840
See: 19.462

33.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

33.464 DF E2000 (truck)
Year: 1998-UP
Engine: MAN D2876

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

33.464 DF F2000 (truck)
Year: 1998-UP
Engine: MAN D2876
See: 33.464 DF E2000

33.502 (truck)
Year: 1991-1992
Engine: MAN D2840

	Lube, Cartridge	**LF3327**
	Air	**AF970**
	Air, Primary	**AF4060**
	Fuel, Cartridge	**LF3365**
	Fuel, Cartridge	**FF147**
	Fuel/Water Separator	**FS19599**

33.603 F2000 (truck)
Engine: MAN D2840
See: 19.603

33.604 E2000 (truck)
Year: 1997-UP
Engine: MAN D2840

	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

33.604 F2000 (truck)
Year: 1997-UP
Engine: MAN D2840
See: 33.604 E2000

35.302 (truck)
Year: 1990-1991
Engine: MAN D2866
See: 19.302

35.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

35.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

35.414 F2000 (truck)
Year: 1998-UP

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

35.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

35.464 F2000 (truck)
Year: 1998-UP
Engine: MAN D2876

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

36.604 E2000 (truck)
Year: 1998-UP
Engine: MAN D2840

	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

38.320 (truck)
Engine: MAN D2530
See: 16.320

38.320 (truck)
Engine: MAN D2538
See: 16.320

4.70 (truck)
See: 240

4.70 (truck)
Engine: RENAULTV 712

81125030038	Fuel, Cartridge	**FF167**

40.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

40.262 (truck)
Year: 1988-1990
Engine: MAN D2865
See: 14.262

40.272 (truck)
Year: 1992-1996
Engine: MAN D2865
See: 14.272

40.280 (truck)
Year: 1977-1986
Engine: MAN D2566 MT
See: 16.280

40.292 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 17.292

40.320 (truck)
Engine: MAN D2530
See: 16.320

40.320 (truck)
Engine: MAN D2538
See: 16.320

40.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

40.332 (truck)
Year: 1986-1990
Engine: MAN D2866
See: 16.332

40.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

40.362 (truck)
Year: 1986-1991
Engine: MAN D2866
See: 16.362

40.365 (truck)
Year: 1983-1988
Engine: MAN D2840
See: 26.365

40.372 (truck)
Year: 1991-1992
Engine: MAN D2866
See: 40.422

40.400 (truck)
Engine: MAN D2530 TURBO

81055040041	Lube, Full Flow	**LF3327**
51055040062	Lube	**LF3365**
81082050005	Air	**AF4060**
	Air, Primary	**AF25062**
81125030024	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

40.403 E2000 (truck)
Year: 1999-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**

40.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

40.414 E2000 (truck)
Year: 1999-UP
Engine: MAN D2866
See: 40.403 E2000

40.422 (truck)
Year: 1991-1992
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040038	Air, Primary	**AF1802**
81083040094	Air, Magnum RS	**AF25264**
81083040084	Air, Secondary	**AF25615**
81125030042	Fuel, Cartridge	**FF147**
81125030075	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF4033**

40.440 (truck)
Year: 1981-1990
Engine: MAN D2540

51055040062	Lube, Spin-On	**LF3365**
81083040061	Air, Primary	**AF25062**
81083040066	Air	**AF25230**
81125030011	Fuel, Primary	**FF4033**

* See Upgrade Table in Page E1

81125030042 Fuel, Secondary **FF147**

40.462 (truck)
Year: 1989-1990
Engine: MAN D2840
See: 24.462

40.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

40.464 E2000 (truck)
Year: 1998-UP
Engine: MAN D2876
See: 35.464 F2000

40.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

40.603 F2000 (truck)
Engine: MAN D2840
See: 19.603

40.604 E2000 (truck)
Year: 1997-UP
Engine: MAN D2840
Fuel/Water Separator **FS19599**

40.604 F2000 (truck)
Year: 1997-UP
Engine: MAN D2840
See: 40.604 E2000

400 (truck)
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

41.262 (truck)
Year: 1989-1990
Engine: MAN D2865
81055040041 Lube, Cartridge **LF3327**
Lube, Cartridge **LF3320**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**

41.272 (truck)
Year: 1990-1991
Engine: MAN D2865
81055040041 Lube **LF3327**
51055040068 Lube **LF3320**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**
81125030075 Fuel, Spin-On **FS19599**

41.292 (truck)
Year: 1988-1990
Engine: MAN D2866
81055040041 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
81125030042 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

41.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

41.332 (truck)
Year: 1988-1990
Engine: MAN D2866
See: 32.332

41.343 F2000 (truck)
Engine: MAN D2865
Engine: MAN D2875
See: 19.343 F2000

41.361 (truck)
Year: 1983-1986
Engine: MAN D2866
See: 19.361

41.362 (truck)
Year: 1988-1990
Engine: MAN D2866
See: 32.332

41.364 E2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 50.373 E2000

41.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

41.402 (truck)
Year: 1994-1996
Engine: MAN D2866
Lube, Cartridge **LF3754**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel, Spin-On **FS19599**
Cab Air **AF25630**

41.403 F2000 (truck)
Year: 1995-UP
Engine: MAN D2866
Engine: MAN D2876
See: 19.403 F2000

41.414 (truck)
Year: 1998-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

41.422 (truck)
Year: 1990-1994
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF147**

41.463 F2000 (truck)
Engine: MAN D2876
See: 19.463 F2000

41.603 F2000 (truck)
Engine: MAN D2840
See: 19.603

41.604 E2000 (truck)
Year: 1997-UP
Engine: MAN D2840
See: 40.604 E2000

415 (bus)
Engine: MAN D0026M2
Engine: MAN D1546M4
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
Service Gasket **3323007S**

415 (truck)
See: 400

42.464 E2000 (truck)
Year: 1998-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

420 (bus)
Engine: MAN D0026M2
Engine: MAN D1546M4
See: 415

475 (truck)
See: 240

48.242 (truck)
Year: 1988
Engine: MAN D2866
See: 19.242

48.292 (truck)
Year: 1988-1990
Engine: MAN D2866
See: 41.292

48.321 (truck)
Year: 1983-1985
Engine: MAN D2566 MK/MKF
81055040041 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
Air, Secondary **AF4523**
81125030042 Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**

48.322 (truck)
Year: 1990-1994
Engine: MAN D2865
See: 16.322

48.331 (truck)
Year: 1985-UP
Engine: MAN D2866
See: 16.331

48.332 (truck)
Year: 1989-1990
Engine: MAN D2866
See: 48.362

48.362 (truck)
Year: 1989-1990
Engine: MAN D2866
81055040039 Lube, Cartridge **LF3327**
81083040043 Air, Primary **AF1802**
81125030021 Fuel, Cartridge **FF147**
81125030075 Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF4033**

48.372 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 16.372

48.422 (truck)
Year: 1990-1994
Engine: MAN D2866
See: 19.422

48.462 (truck)
Year: 1989-1990
Engine: MAN D2840
See: 24.462

48.502 (truck)
Year: 1990-1992
Engine: MAN D2840
See: 19.502

48.603 (truck)
Engine: MAN D2840
See: 19.603

48.700 (truck)
Engine: MAN D2842
51055040073 Lube **LF3365**
81055040041 Lube **LF3327**
81083040038 Air **AF1802**
81125030042 Fuel **FF147**

485 (truck)
See: 240

4L2 (tractor)
See: 2K3

4R2 (tractor)
81055040012 Lube, By-Pass **LF3358**
81055040008 Lube, By-Pass **LF3357**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

4R3 (tractor)
See: 2K3

5.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
A5000041045 Lube, Spin-On **LF3402**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
Fuel, Spin-On **FF5040**
7701016560 Fuel, Spin-On **FF5049**
81055040007 Hydraulic **HF6161**

5.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

5.70F (truck)
Engine: RENAULTV 712
See: 4.70

50.373 E2000 (truck)
Year: 1998-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF25264**
Magnum RS
Air, Secondary **AF25615**
Magnum RS
Fuel/Water Separator **FS19599**
Cab Air **AF25630**

50.403 E2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 50.373 E2000

50.414 E2000 (truck)
Year: 1998-UP
Engine: MAN D2866
See: 50.373 E2000

50.463 (truck)
Year: 1997-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
Air, Primary **AF25264**$_{OR}$
Magnum RS
Air **AF4637**
Air, Secondary **AF25615**
Magnum RS
Fuel/Water **FS19599**
Separator
Cab Air **AF25630**

50.464 (truck)
Year: 1997-UP
Engine: MAN D2876
See: 50.463

50.603 E2000 (truck)
Year: 1997-UP
Engine: MAN D2840
Lube, Cartridge **LF3754**
Air, Primary **AF25264**
Magnum RS
Fuel/Water **FS19599**
Separator
Cab Air **AF25630**

50.603 F2000 (truck)
Year: 1997-UP
Engine: MAN D2840
See: 50.603 E2000

50.604 E2000 (truck)
Year: 1998-UP
S/N: 1999-UP
Engine: MAN D2840
See: 36.604 E2000

520 (truck)
See: 400

530 (bus)
Engine: MAN D0026M
81055040008 Lube, By-Pass **LF3357**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
Service Gasket **3323008S**

530 (bus)
Engine: MAN D1546M3
81055040032 Lube, Full Flow **LF4072**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
Hydraulic **HF6161**

535 (bus)
Engine: MAN D0026M
See: 530

535 (bus)
Engine: MAN 00836HM7H
Engine: MAN 00836HM9U
81055040023 Lube, Full Flow **LF3521**
81083016074 Air **AF971**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81055040007 Hydraulic **HF6161**
Hydraulic **HF6162**
Service Gasket **3323007S**

535 HOR10 (bus)
Engine: MAN D0836M3H
81055040023 Lube, Full Flow **LF3521**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**
Service Gasket **3323008S**

535HOU10 (bus)
Engine: MAN D0836M3H
See: 535 HOR10

545 (bus)
Engine: MAN D0026M
See: 530

560 (bus)
Engine: MAN D0026M2
Engine: MAN D1546M4
See: 415

570 (truck)
See: 240

585 (truck)
See: 240

6.115 (truck)
Engine: MAN D0026
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**

6.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

6.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

6.9 (truck)
Engine: MAN D0224M
51055040054 Lube, Cartridge **LF3395**
81083040054 Air, Primary **AF4058**
Air, Secondary **AF1842**
51125030004 Fuel, Spin-On **FF5135**

6.90F (truck)
Year: 1979-1987
Engine: MAN D0224MF
Engine: MAN D0224M
51055040054 Lube, Cartridge **LF3395**
81083040054 Air, Primary **AF4058**
Air, Secondary **AF1842**
51125030004 Fuel, Spin-On **FF5135**

620 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
81055040032 Lube, Full Flow **LF4072**
81055040008 Lube, By-Pass **LF3357**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

626 (truck)
Engine: MAN D0836M2
81055040032 Lube, Full Flow **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81055040007 Hydraulic **HF6161**

630 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

630 L2A (truck)
81055040008 Lube, By-Pass **LF3357**
81125030014 Fuel, Cartridge **FF146**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**

630 L2AE (truck)
See: 630 L2A

635 (truck)
Engine: MAN D0836M2
See: 626

640 (bus)
Engine: MAN 00836HM7H
Engine: MAN 00836HM9U
See: 535

650 (truck)
Engine: MAN D0836M2
See: 626

690 (truck)
Engine:SAVIEM
81125030038 Fuel, Cartridge **FF167**

7.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

7.135 (truck)
Engine: MAN D0836M2
See: 626

7.135 (truck)
Engine: MAN D0836
81055040032 Lube **LF4072**
81125030050 Fuel, Primary **FF4141**
81125030051 Fuel, Secondary **FF146**

7.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

735 (truck)
Engine: MAN D0836M2
See: 626

750 (bus)
Engine: MAN 00836HM7H
Engine: MAN 00836HM9U
See: 535

750 (bus)
Engine: MAN D0836HM95U
Engine: MAN D0836 HM91U
81055040023 Lube, Full Flow **LF3521**
81083016074 Air **AF971**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81055040007 Hydraulic **HF6161**
Service Gasket **3323007S**

750 (bus)
Engine: MAN D2146 HM5U
Engine: MAN D2146 HM51U
81055040032 Lube, Full Flow **LF4072**
81083016074 Air **AF971**
81083040024 Air **AF1798**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**
81055040007 Hydraulic **HF6161**
Service Gasket **3323008S**

750 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

750 HO-SL (bus)
Engine: MAN D0846HM 95U
81055040023 Lube, Full Flow **LF3521**
81083040024 Air **AF1798**
81125030050 Fuel, Primary **FF4141**
81125030041 Fuel, Secondary **FF146**
81055040007 Hydraulic **HF6161**
Service Gasket **3323007S**

758 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

760 (bus)
Engine: MAN D0026M2
Engine: MAN D1546M4
See: 415

760 (bus)
Engine: MAN 00836HM7H
Engine: MAN 00836HM9U
See: 535

760 UO (bus)
Engine: MAN D1546 M1U
81125030050 Fuel, Primary **FF4141**
Fuel, Secondary **FF146**
Service Gasket **3323007S**

770 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

780 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

785 (truck)
See: 240

790 (truck)
Engine:SAVIEM
See: 690

8.104 (truck)
Engine: MAN D0824
Lube **LF3506**
Air, Primary **AF25064**
Fuel **FS19599**

8.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

* See Upgrade Table in Page E1

8.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

8.136 (truck)
Year: 1979-1983
Engine: MAN D0226MF

51055040054	Lube, Cartridge	**LF3395**
81083040054	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5135**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

8.136F (truck)
Year: 1979-1987
Engine: MAN D0224MF
Engine: MAN D0224M
See: 6.90F

8.145 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air Steering	**AF26231** **HF6162**

8.156 (truck)
Engine: MAN D0836M2
See: 626

8.160 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

8.185 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834
See: 8.145 L L2000

8.225 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air Steering	**AF26231** **HF6162**

8.9 (truck)
Engine: MAN D0224M
See: 6.9

8.90F (truck)
Year: 1979-1987
Engine: MAN D0224MF
Engine: MAN D0224M
See: 6.90F

830 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

835 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

845 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

850 (truck)
Engine: MAN D0836M2
See: 626

860 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

890 (bus)

81055040032	Lube, Full Flow	**LF4072**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**
	Service Gasket	**3323008S**

890 (bus)
Engine: MAN D2146 HM5U
Engine: MAN D2146 HM51U
See: 750

9.126 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

9.135 (bus)
Engine: MAN 00836HM7H
Engine: MAN 00836HM9U
See: 535

9.136 (truck)
Year: 1979-1987
Engine: MAN 797
Engine: RENAULT 597
See: 5.126

9.136 (truck)
Year: 1981-1987
Engine: MAN D0226MF

51055040054	Lube, Cartridge	**LF3395**
81083040054	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5135**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

9.136F (truck)
Year: 1979-1987
Engine: MAN D0224MF
Engine: MAN D0224M
See: 6.90F

9.145 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0834
See: 8.145 L L2000

9.156 (truck)
Engine: MAN D0836M2
See: 626

9.160 (truck)
Engine: MAN D0224MF
Engine: MAN D1246
Engine: MAN D1546
Engine: MAN D0836
Engine: MAN D2146
See: 620

9.185 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air Steering	**AF26231** **HF6162**

9.186 (truck)
Engine: MAN D2146
Engine: MAN D2156
Engine: MAN D2356

81055040026	Lube, Full Flow	**LF4072**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

9.216 (truck)
Engine: MAN D0836M2
See: 626

9.225 L L2000 (truck)
Year: 2001-UP
Engine: MAN D0836
Engine: MAN D0834
See: 9.185 L L2000

A32 (tractor)
See: 4R2

ARMY (truck)
See: 630 L2A

AS325 (tractor)
See: 4R2

AS330 (tractor)
See: 4R2

AS430 (tractor)
See: 4R2

AS542 (tractor)
See: 4R2

CLA 14.160 (truck)
Year: 2006-UP
See: CLA 18.160

CLA 18.160 (truck)
Year: 2006-UP

51055017180	Lube	**LF3506**
81083040076	Air	**AF4968**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**

CLA 18.180 (truck)
Year: 2006-UP
See: CLA 18.160

CLA 18.220 (truck)
Year: 2006-UP
See: CLA 18.160

CLA 18.280 (truck)
Year: 2006-UP
See: CLA 18.160

CLA 26.220 (truck)
Year: 2006-UP
See: CLA 18.160

CLA 26.280 (truck)
Year: 2006-UP
See: CLA 18.160

D2530MTE (generator)
Engine: MAN 227KW

81055040041	Lube	**LF3327**
51055040062	Lube	**LF3365**
	Air, Secondary	**AF804M**
50083040005	Air, Primary	**AF424M**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

D2538MTE (generator)
Engine: MAN 157KW
Engine: MAN 239KW

	Air	**AF434KM**

D2542ME (generator)

	Lube, Full Flow	**LF3320**
81055040041	Lube	**LF3327**
	Air	**AF424M**
	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

D2565ME (generator)
Engine: MAN 102KW
Engine: MAN 143KW

	Air	**AF1735K**
81125030050	Fuel, Primary	**FF4141**
81125030014	Fuel, Secondary	**FF146**

D2566ME (generator)
Engine: MAN 128KW

81055040041	Lube, Cartridge	**LF3327**
	Air	**AF1735K**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

D2566MTE (generator)
Engine: MAN 173KW

81055040041	Lube, Cartridge	**LF3327**
	Air	**AF434KM**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

D2566MTE (generator)
Engine: MAN 224KW

81055040041	Lube, Cartridge	**LF3327**
	Air	**AF424M**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

EL202 (bus)
Year: 1995-UP
Engine: MAN D0826

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Fuel/Water Separator	**FS19599**
	Fuel, Cartridge	**FF147**
	Hydraulic, Cartridge	**HF6161**
81066680006	Hydraulic	**HF35377**

EL202F (bus)
Year: 1995-UP
Engine: MAN D0826
See: EL202

EL222F (truck)
Year: 1996-UP
Engine: MAN D0826
See: EL262

EL262 (truck)
Year: 1996-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Fuel/Water Separator	**FS19599**
81066680006	Hydraulic	**HF35377**

EL262F (truck)
Year: 1996-UP
Engine: MAN D0826
See: EL262

EL293EEV LION'S CITY (bus)
Year: 2008-UP
Engine: MAN D0836 LOH

51055017160	Lube, Spin-On	**LF3506**
81083040101	Air, Primary	**AF25876**
51125030061	Fuel, Cartridge	**FF5629**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
81779100012	Cab Air	**AF26226**

EM13-222 (truck)
Year: 1997-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Fuel/Water Separator	**FS19599**

EM192 EUROPA-MIDI (bus)
Year: 1993-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**OR
	Air	**AF4968**
	Fuel/Water Separator	**FS19599**

FE 310A F2000 EVOLUTION (truck)
Year: 2000-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
51125030040	Fuel	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**
81332150002	Hydraulic	**HF7999**
	Cab Air	**AF25630**

FE 360A F2000 EVOLUTION (truck)
Year: 2000-UP
Engine: MAN D2866
See: FE 310A F2000 EVOLUTION

FE 410A F2000 EVOLUTION (truck)
Year: 2000-UP
Engine: MAN D2866
See: FE 310A F2000 EVOLUTION

FE 460A F2000 EVOLUTION (truck)
Year: 2000-UP
Engine: MAN D2876

	Lube, Cartridge	**LF3867**
	Air, Primary Magnum RS	**AF25264**
	Air, Secondary Magnum RS	**AF25615**
	Cab Air	**AF25630**

FR292 (bus)
Year: 1985-1994

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel/Water Separator	**FS19599**
	Fuel, Cartridge	**FF147**

FRH 352 LION'S COACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH

81055040041	Lube, Cartridge	**LF3327**
81083040091	Air	**AF1802**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic, Cartridge	**HF35377**

FRH 352 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH

81055040041	Lube, Cartridge	**LF3327**
81083040091	Air	**AF1802**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic, Cartridge	**HF35377**

FRH 352 LION'S SUPREME (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

FRH 352 LION'S TOPCOACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

FRH 352 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

FRH 403 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

FRH 403 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

FRH 414 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH

51055040098	Lube, Cartridge	**LF3867**
81083040091	Air	**AF1802**
81084050013	Air, Secondary	**AF4523**
51125030042	Fuel, Cartridge	**FF5481**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**

FRH 414 LION'S STAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH

81055040041	Lube, Cartridge	**LF3327**
81083040091	Air	**AF1802**
81125030075	Fuel, Spin-On	**FS19599**
51125030042	Fuel, Cartridge	**FF5481**
81473016005	Hydraulic, Cartridge	**HF6162**

FRH 414 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

FRH 414 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

FRH 414 LION'S TOPSTAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH
See: FRH 414 LION'S STAR

FRH 463 LION'S STAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH

51055040098	Lube, Cartridge	**LF3867**
81083040091	Air	**AF1802**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic, Cartridge	**HF35377**

FRH 463 LION'S TOPSTAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH
See: FRH 463 LION'S STAR

FRH 464 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

FRH 464 LION'S STAR (bus)
Year: 2000-2006
Engine: MAN D2876 LOH

51055040098	Lube, Cartridge	**LF3867**
81083040091	Air	**AF1802**
81084050013	Air, Secondary	**AF4523**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**

FRH 464 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

FRH 464 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

FRH 464 LION'S TOPSTAR (bus)
Year: 2000-2006
Engine: MAN D2876 LOH
See: FRH 464 LION'S STAR

FRH402 (bus)
Year: 1995-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel, Cartridge	**FF147**
	Fuel/Water Separator	**FS19599**
81066680006	Hydraulic	**HF35377**

FRH404 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04

51055040108	Lube, Cartridge	**LF16244**
51125030061	Fuel, Cartridge	**FF5629**
81125030039	Fuel, Cartridge	**FF5057**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**

FRH422 LION'S STAR (bus)
Year: 1994-UP
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25222**
	Fuel/Water Separator	**FS19599**
81066680006	Hydraulic	**HF35377**

FRH444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2066 LOH04

51055040108	Lube, Cartridge	**LF16244**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**

FRH444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2008-UP
Engine: MAN D2676

51055040107	Lube, Cartridge	**LF16244**
51125030061	Fuel, Cartridge	**FF5629**
81125030039	Fuel, Cartridge	**FF5057**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**

FRH462 LIONS TOP COACH (bus)
Year: 1998-UP
Engine: MAN D2876

	Lube	**LF3867**
	Fuel/Water Separator	**FS19599**
81066680006	Hydraulic	**HF35377**

FRH464 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2676 LOH01
S/N: EURO4-UP

51055040108	Lube, Cartridge	**LF16244**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**

FRH484 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2676 LOH02
S/N: EURO4-UP

51055040108	Lube, Cartridge	**LF16244**
51125030061	Fuel, Cartridge	**FF5629**
81125030039	Fuel, Cartridge	**FF5057**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**

G90 10.150F (truck)
Year: 1990-1993
Engine: MAN D0226MF

51055040053	Lube, Cartridge	**LF3395**
81083040049	Air, Primary	**AF25064**
51125030004	Fuel, Spin-On	**FF5135**

* See Upgrade Table in Page E1

G90 10.153F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 10.223F (truck)
Year: 1993-1994
Engine: MAN D0826
See: G90 8.223F

G90 6.100F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 8.100F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 8.103F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 8.150F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 8.153F (truck)
Year: 1993-1995
Engine: MAN D0824

51055017160	Lube, Spin-On	**LF3506**
81083040049	Air, Primary	**AF25064**
51125030004	Fuel, Spin-On	**FF5135**

G90 8.223F (truck)
Year: 1993-1994
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040036	Air, Primary	**AF25065**
51125030004	Fuel, Spin-On	**FF5135**

G90 9.150F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 9.153F (truck)
Year: 1993-1995
Engine: MAN D0824
See: G90 8.153F

G90 9.223F (truck)
Year: 1993-1994
Engine: MAN D0826
See: G90 8.223F

L2000 10.150 FOC (truck)
Year: 1995-UP
Engine: MAN D0824

51055017160	Lube, Spin-On	**LF3506**
81083040049	Air, Primary	**AF25064**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
85619500025	Cab Air	**AF26231**

L2000 10.163 F (truck)
Year: 1994-UP
Engine: MAN D0824

51055017160	Lube, Spin-On	**LF3506**
81083040049	Air, Primary	**AF25064**
81083040036	Air, Primary	**AF25065**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
85619500025	Cab Air	**AF26231**

L2000 10.224 F (truck)
Year: 1994-UP
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040036	Air, Primary	**AF25065**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
85619500025	Cab Air	**AF26231**

L2000 8.113 L (truck)
Year: 1995-UP
Engine: MAN D0824
See: L2000 10.150 FOC

L2000 8.150 FOC (truck)
Year: 1995-UP
Engine: MAN D0824
See: L2000 10.150 FOC

L2000 8.163 F (truck)
Year: 1995-UP
Engine: MAN D0824
See: L2000 10.150 FOC

L2000 8.220 FOC (truck)
Year: 1995-UP
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040087	Air	**AF25496**
81083040074	Air	**AF4968**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
85619500025	Cab Air	**AF26231**

L2000 8.223 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: L2000 10.224 F

L2000 8.224 F (truck)
Year: 1994-UP
Engine: MAN D0826
See: L2000 10.224 F

L2000 9.163 F (truck)
Year: 1995-UP
Engine: MAN D0824
See: L2000 10.150 FOC

L2000 9.224 F (truck)
Year: 1994-UP
Engine: MAN D0826
See: L2000 10.224 F

L70 12.163 L (truck)
Year: 1995-UP
Engine: MAN D0824
See: M2000 12.163 L

L74 14.163 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

L81 15.163 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

L82 15.224 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

L82 15.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

L87 18.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

LE110C L2000 (truck)
Year: 2000-2007
Engine: MAN D0824

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

LE140C L2000 (truck)
Year: 2001-2007
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

LE160C L2000 (truck)
Year: 2000-2007
Engine: MAN D0824
See: LE110C L2000

LE180C L2000 (truck)
Year: 2001-2007
Engine: MAN D0834
See: LE140C L2000

LE220B M2000 (truck)
Year: 2000-2007
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**
	Steering	**HF6162**

LE220B M2000 (truck)
Year: 2001-2007
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**
	Steering	**HF6162**

LE220C L2000 (truck)
Year: 2000-2007
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

LE220C L2000 (truck)
Year: 2001-2007
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

LE250B M2000 (truck)
Year: 2001-2007
Engine: MAN D0836
See: LE220B M2000

LE280B M2000 (truck)
Year: 2001-2007
Engine: MAN D0836
See: LE220B M2000

M2000 12.163 L (truck)
Year: 1995-UP
Engine: MAN D0824

51055017160	Lube, Spin-On	**LF3506**
81083040049	Air, Primary	**AF25064**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100011	Cab Air	**AF25630**

M2000 12.224 L (truck)
Year: 1994-UP
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040087	Air	**AF25496**
81083040074	Air	**AF4968**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100011	Cab Air	**AF25630**

M2000 12.264 (truck)
Year: 1998-UP
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040087	Air	**AF25496**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100011	Cab Air	**AF25630**

M2000 12.284 (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 14.163 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 14.224 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 14.224 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 14.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 14.264 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 14.284 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

* See Upgrade Table in Page E1

M2000 14.284 M (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 15.163 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 15.224 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 15.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 18.224 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 18.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 18.284 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 18.284 M (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 20.264 L (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 20.284 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 23.284 L (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M2000 25.224 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 25.264 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M2000 25.284 M (truck)
Year: 1998-UP
Engine: MAN D0826
See: M2000 12.264

M42 25.224 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M42 25.264 M (truck)
Year: 1994-UP
Engine: MAN D0826
See: M2000 12.224 L

M90 12.152 F (truck)
Year: 1988-1992
Engine: MAN D0824
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040049	Air, Primary	**AF25064**
51125030004	Fuel, Spin-On	**FF5135**

M90 12.162 F (truck)
Year: 1988-1992
Engine: MAN D0824
Engine: MAN D0826
See: M90 12.152 F

M90 12.192 F (truck)
Year: 1990-1992
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040036	Air, Primary	**AF25065**
51125030004	Fuel, Spin-On	**FF5135**

M90 12.222 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 12.232 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 12.262 F (truck)
Year: 1995-1996
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040036	Air, Primary	**AF25065**
81083040074	Air	**AF4968**
51125030004	Fuel, Spin-On	**FF5135**

M90 14.152 F (truck)
Year: 1988-1992
Engine: MAN D0824
Engine: MAN D0826
See: M90 12.152 F

M90 14.162 F (truck)
Year: 1988-1992
Engine: MAN D0824
Engine: MAN D0826
See: M90 12.152 F

M90 14.192 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 14.222 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 14.232 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 14.262 F (truck)
Year: 1995-1996
Engine: MAN D0826
See: M90 12.262 F

M90 14.272 F (truck)
Year: 1992-1996
Engine: MAN D0826

51055017160	Lube, Spin-On	**LF3506**
81083040074	Air	**AF4968**
51125030004	Fuel, Spin-On	**FF5135**

M90 17.192 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 17.222 FA (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 17.232 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 17.272 FLS (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 18.192 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 18.222 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 18.232 F (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 18.262 F (truck)
Year: 1995-1996
Engine: MAN D0826
See: M90 12.262 F

M90 18.272 F (truck)
Year: 1995-1996
Engine: MAN D0826
See: M90 12.262 F

M90 24.192 FNL (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 24.222 FNL (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

M90 24.232 FNL (truck)
Year: 1990-1992
Engine: MAN D0826
See: M90 12.192 F

ME220B M2000 (truck)
Year: 2000-2007
Engine: MAN D0836

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25496**
	Magnum RS	
	Fuel/Water Separator	**FS19599**
	Cab Air	**AF25630**
	Steering	**HF6162**

ME250B M2000 (truck)
Year: 2000-2007
Engine: MAN D0836
See: ME220B M2000

ME280B M2000 (truck)
Year: 2000-2007
Engine: MAN D0836
See: ME220B M2000

MIDI BETA (bus)
Year: 1993-1995
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**
	Fuel/Water Separator	**FS19599**

ND313 LION'S CITY DD (bus)
Year: 2004-UP
Engine: MAN D2866 LUH24/51

81055040041	Lube, Cartridge	**LF3327**
81083040093	Air, Primary	**AF25899**
81125030075	Fuel, Spin-On	**FS19599**
81473016005	Hydraulic, Cartridge	**HF6162**
81066680006	Hydraulic	**HF35377**
81779720155	Cab Air	**AF26226**

NG 232 CNG (bus)
Year: 1995-1999
Engine: MAN D2866

81066680006	Hydraulic	**HF35377**

NG 262 (bus)
Year: 1998-UP
Engine: MAN D2866 LUH

	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NG 263 (bus)
Year: 1998-UP
Engine: MAN D2866 LUH22

	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NG 263 (bus)
Year: 1999-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NG 272 (bus)
Year: 1990-1999
Engine: MAN D0826

	Lube	**LF3506**
	Air, Primary	**AF4968**
	Fuel	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**

NG 272 (bus)
Year: 1990-1995
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25264**
	Magnum RS Air	**AF4968**

* See Upgrade Table in Page E1

Fuel, Spin-On **FS19599**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

NG 313 (bus)
Year: 1998-UP
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NG 313 (bus)
Year: 1999-UP
Engine: MAN D0826
See: NG 263

NG 363 (bus)
Year: 2001-UP
Engine: MAN D2866 LUH25
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NG273 LION'S CITY G (bus)
Year: 2007-UP
Engine: MAN D2066 LUH41
Engine: MAN D2066 LUH11
See: NL283EEV LION'S CITY

NG273 LION'S CITY GL (bus)
Year: 2007-UP
Engine: MAN D2066 LUH41
Engine: MAN D2066 LUH11
See: NL283EEV LION'S CITY

NG273 LION'S CITY GLX (bus)
Year: 2007-UP
Engine: MAN D2066 LUH41
Engine: MAN D2066 LUH11
See: NL283EEV LION'S CITY

NG312 (bus)
Year: 1995-UP
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25222**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NG312 (bus)
Year: 1998-UP
Engine: MAN D2865 LUH07
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL202 (bus)
Year: 1989-1997
Engine: MAN D0826 LUH
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL202 (bus)
Engine: MAN D0826
Lube **LF3506**
Air **AF25064**
Air, Primary **FS19599**

NL222 (bus)
Year: 1995-UP
Engine: MAN D0826 LUH12
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL223 (bus)
Year: 1999-UP
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL223F (bus)
Year: 1999-UP
Engine: MAN D0826
See: NL223

NL243 (bus)
Year: 2002-UP
Engine: MAN D0836 LOH
81083040101 Air, Primary **AF25876**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL263 (bus)
Year: 1998-UP
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL263 (bus)
Year: 1999-UP
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL263F (bus)
Year: 1999-UP
Engine: MAN D0826
See: NL263

NL283 (bus)
Year: 2002-UP
Engine: MAN D0836 LUH40
Air, Primary **AF25899**
Fuel, Cartridge **FF5481**
Hydraulic, Cartridge **HF7999**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL283EEV LION'S CITY (bus)
Year: 2007-UP
Engine: MAN D2066 LUH41
Engine: MAN D2066 LUH11
51055040108 Lube, Cartridge **LF16244**
81084050029 Air, Primary **AF26677**
81084050027 Air, Secondary **AF26678**
51125030063 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

NL283EEV LION'S CITY LL (bus)
Year: 2007-UP
Engine: MAN D2066 LUH41
Engine: MAN D2066 LUH11
See: NL283EEV LION'S CITY

NL313 (bus)
Year: 1999-UP
Engine: MAN D0826
See: NL263

NL313 (bus)
Year: 1999-UP
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL313F (bus)
Year: 1999-UP
Engine: MAN D2866
See: NL313

NL363 (bus)
Year: 2000-UP
Engine: MAN D2866
Lube, Cartridge **LF3867**
Air, Primary **AF1802**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NL363F (bus)
Year: 2000-UP
Engine: MAN D2866
See: NL363

NM152 (bus)
Year: 1992-UP
Engine: MAN D0824
Lube, Spin-On **LF3506**
Air, Primary **AF25064**
Fuel/Water Separator **FS19599**

NM152MIDI (bus)
Year: 1990-1993
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25264**
Magnum RS
Air, Primary **AF25065**
Fuel/Water Separator **FS19599**

NM182MIDI (bus)
Year: 1990-UP
Lube, Spin-On **LF3506**
Air, Primary **AF25264**
Magnum RS
Fuel/Water Separator **FS19599**

NM192MIDI (bus)
Year: 1993-UP
Engine: MAN D0826LOH
Lube, Spin-On **LF3506**
Air, Primary **AF25264**
Magnum RS
Air, Primary **AF25065**
Fuel/Water Separator **FS19599**

NM223 (bus)
Year: 1987-UP
Engine: MAN D0826 LOH15
Lube, Spin-On **LF3506**
Air **AF4968**
Fuel/Water Separator **FS19599**

NM223 MIDI (bus)
Year: 2000-UP
Engine: MAN D0836
Lube, Spin-On **LF3506**
Air **AF4968**
Fuel/Water Separator **FS19599**

NM224 LIONS MIDI (bus)
Year: 2001-UP
Engine: MAN D0836 LOH
Lube, Spin-On **LF3506**
81083040101 Air, Primary **AF25876**
Fuel/Water Separator **FS19599**

NM283 MIDI (bus)
Year: 2000-UP
Engine: MAN D0836
See: NM223 MIDI

NM284 LIONS MIDI (bus)
Year: 2001-UP
Engine: MAN D0836 LOH
See: NM224 LIONS MIDI

NUE223 (bus)
Year: 1999-UP
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**
81066680006 Hydraulic **HF35377**
81779100012 Cab Air **AF26226**
Steering **HF6162**

NUE263 (bus)
Year: 1998-UP
Engine: MAN D2866 LUH22/23

	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE263 (bus)
Year: 1999-2001
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25899**
	Fuel, Spin-On	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE283 (bus)
Year: 2001-UP
Engine: MAN D0836 LUH01

81083040101	Air, Primary	**AF25876**
	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE313 (bus)
Year: 1998-UP
Engine: MAN D2866 LUH26

	Air, Primary	**AF25899**
	Fuel, Spin-On	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE313 (bus)
Year: 1999-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25899**
	Fuel, Spin-On	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE353 (bus)
Year: 1998-2001
Engine: MAN D2866 LUH21
Engine: MAN D2866 LUH25

	Air, Primary	**AF25899**
	Fuel/Water Separator	**FS19599**
	Hydraulic, Cartridge	**HF7999**
81066680006	Hydraulic	**HF35377**
81779100012	Cab Air	**AF26226**
	Steering	**HF6162**

NUE363 (bus)
Year: 1998-2001
Engine: MAN D2866 LUH21
Engine: MAN D2866 LUH25
See: NUE353

PORTO STAR 22.370 HOCLN (bus)
Year: 1993-1995
Engine: MAN D2866

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel/Water Separator	**FS19599**

R292 (bus)
Year: 1992-1993

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Fuel/Water Separator	**FS19599**

RH 352 LION'S COACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RH 352 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RH 352 LION'S SUPREME (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RH 352 LION'S TOPCOACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RH 352 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RH 403 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RH 403 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RH 414 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH 414 LION'S STAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH
See: FRH 414 LION'S STAR

RH 414 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH 414 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH 414 LION'S TOPSTAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH
See: FRH 414 LION'S STAR

RH 463 LION'S STAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH
See: FRH 463 LION'S STAR

RH 463 LION'S TOPSTAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH
See: FRH 463 LION'S STAR

RH 464 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH 464 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH 464 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RH404 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04
See: FRH404 LION'S COACH / SUPREME / TOPCOACH

RH444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2066 LOH04
See: FRH444 LION'S COACH / SUPREME / TOPCOACH

RH444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2008-UP
Engine: MAN D2676
See: FRH444 LION'S COACH / SUPREME / TOPCOACH

RH464 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2676 LOH01
S/N: EURO4-UP
See: FRH464 LION'S COACH / SUPREME / TOPCOACH

RH484 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2676 LOH02
S/N: EURO4-UP
See: FRH484 LION'S COACH / SUPREME / TOPCOACH

RHC 352 LION'S COACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RHC 352 LION'S SUPREME (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RHC 352 LION'S TOPCOACH (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S COACH

RHC 414 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC 414 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC 414 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC 464 LION'S COACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC 464 LION'S SUPREME (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC 464 LION'S TOPCOACH (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
Engine: MAN D2876 LOH
See: FRH 414 LION'S COACH

RHC404 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04
See: FRH404 LION'S COACH / SUPREME / TOPCOACH

RHC444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2066 LOH04
See: FRH444 LION'S COACH / SUPREME / TOPCOACH

RHC444 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2008-UP
Engine: MAN D2676
See: FRH444 LION'S COACH / SUPREME / TOPCOACH

RHC464 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2006-UP
Engine: MAN D2676 LOH01
S/N: EURO4-UP
See: FRH464 LION'S COACH / SUPREME / TOPCOACH

RHC484 LION'S COACH / SUPREME / TOPCOACH (bus)
Year: 2007-UP
Engine: MAN D2676 LOH02
S/N: EURO4-UP
See: FRH484 LION'S COACH / SUPREME / TOPCOACH

* See Upgrade Table in Page E1

RHS 352 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RHS 352 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RHS 403 LION'S STAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RHS 403 LION'S TOPSTAR (bus)
Year: 1995-2001
Engine: MAN D2866 LOH
See: FRH 352 LION'S STAR

RHS 414 LION'S STAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH
See: FRH 414 LION'S STAR

RHS 414 LION'S TOPSTAR (bus)
Year: 2001-2006
Engine: MAN D2866 LOH
See: FRH 414 LION'S STAR

RHS 463 LION'S STAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH
See: FRH 463 LION'S STAR

RHS 463 LION'S TOPSTAR (bus)
Year: 1998-2001
Engine: MAN D2876 LOH
See: FRH 463 LION'S STAR

RU240 (bus)
Year: 1993-UP
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040045	Air, Primary	**AF25065**
81082040072	Air, Primary	**AF25222**
	Air, Secondary	**AF25225**
81125030018	Fuel	**FF5228**
81125030075	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic	**HF6161**

RU290 (bus)
Year: 1993-UP
Engine: MAN D2866
See: RU240

S230 (bus)
Engine: MAN D0846
See: SL192

S240 (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566
See: SD200

SD200 (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566

81055040041	Lube, Cartridge	**LF3327**
81083040024	Air	**AF1798**
81125030050	Fuel, Primary	**FF4141**
81125030051	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**
	Service Gasket	**3323007S**
	Service Gasket	**3323008S**

SD202 (bus)
Year: 1985-1993
Engine: MAN D2566

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF25065**
	Fuel, Spin-On	**FS19599**
	Fuel, Cartridge	**FF147**

SG192 (bus)
Engine: MAN D0846
See: SL192

SG220 (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566
See: SD200

SG220 (bus)
Year: 1982-1983
Engine: MAN D2566MUM

81055040041	Lube, Full Flow	**LF3327**
81083040024	Air	**AF1798**
81125030019	Fuel, Primary	**FF4141**
	Fuel, Secondary	**FF146**
81125030024	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
	Hydraulic	**HF6161**
	Service Gasket	**3323008S**
	Service Gasket	**3323007S**

SG240 (bus)
Engine: MAN D2556

81055040041	Lube, Full Flow	**LF3327**
81083040045	Air, Primary	**AF25065**
81055040033	Air	**AF1804**
81083040046	Air, Secondary	**AF1841**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**
	Service Gasket	**3323007S**
	Service Gasket	**3323008S**

SG240 (bus)
Engine: MAN D2566

81055040041	Lube, Cartridge	**LF3327**
81083040024	Air	**AF1798**
81083040036	Air, Primary	**AF25065**
81083040046	Air, Secondary	**AF1841**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**
	Service Gasket	**3323007S**
	Service Gasket	**3323008S**

SG240H (bus)
Engine: MAN D2556
See: SG240

SG240H (bus)
Engine: MAN D2566
See: SG240

SG242 (bus)
Year: 1985-1994
Engine: MAN D2866

81055040041	Lube	**LF3327**
81083040045	Air, Primary	**AF25065**
81082040072	Air, Primary	**AF25222**
	Air, Secondary	**AF25225**
81125030018	Fuel	**FF5228**
81125030075	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic	**HF6161**

SG242H (bus)
Year: 1985-1994
Engine: MAN D2866
See: SG242

SG263 (bus)
Year: 1999-UP
Engine: MAN D2866

81066680006	Hydraulic	**HF35377**

SG280H (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566
See: SD200

SG292 (bus)
Year: 1993-1994
Engine: MAN D2866

81055040041	Lube, Cartridge	**LF3327**
81083040045	Air, Primary	**AF25065**
81082040072	Air, Primary	**AF25222**
	Air, Secondary	**AF25225**
81125030018	Fuel, Cartridge	**FF5228**
81125030075	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic, Cartridge	**HF6161**

SG292H (bus)
Year: 1984-1989
Engine: MAN D2866

81055040041	Lube, Cartridge	**LF3327**
81083040045	Air, Primary	**AF25065**
81082040072	Air, Primary	**AF25222**
	Air, Secondary	**AF25225**
81125030018	Fuel, Cartridge	**FF5228**
81125030075	Fuel, Spin-On	**FS19599**
81055040007	Hydraulic, Cartridge	**HF6161**

SG313 (bus)
Year: 1999-UP
Engine: MAN D2866
S/N: EURO 2-UP

81066680006	Hydraulic	**HF35377**

SG322 (bus)
Year: 1994-1997
Engine: MAN D2865

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF1802**
	Air, Primary	**AF25222**
	Fuel/Water Separator	**FS19599**

SL160 (bus)
Year: 1971-1976
Engine: MAN D0846

81055040032	Lube, Full Flow	**LF4072**
81125030050	Fuel, Primary	**FF4141**
81125030041	Fuel, Secondary	**FF146**

SL192 (bus)
Engine: MAN D0846

81055040032	Lube, Full Flow	**LF4072**
81083040024	Air	**AF1798**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

SL200 (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566
See: SD200

SL202 (bus)
Engine: MAN D2566

81055040041	Lube, Cartridge	**LF3327**
81083040024	Air	**AF1798**
81125030024	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

SL202 (bus)
Engine: MAN D2866

51055040069	Lube	**LF3327**
81082040072	Air, Primary	**AF25222**
	Air, Secondary	**AF25225**
81083040045	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF147**
81125030018	Fuel	**FF5228**

SM152MIDI (bus)
Year: 1987-1994
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**
	Air, Primary	**AF25264**
	Magnum RS Fuel/Water Separator	**FS19599**

SM182MIDI (bus)
Year: 1987-1991
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**
	Air, Primary	**AF25264**
	Magnum RS Fuel/Water Separator	**FS19599**

SM192M01 (bus)
Year: 1988-1995
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25065**
	Air, Primary	**AF25264**
	Magnum RS Fuel/Water Separator	**FS19599**

SR240 (bus)
Year: 1975-1980
Engine: MAN D2566

81055040041	Lube, Cartridge	**LF3327**
81083040024	Air	**AF1798**
81125030050	Fuel, Cartridge	**FF4141**
81125030051	Fuel, Cartridge	**FF146**
81125030011	Fuel, Cartridge	**FF4033**
81125030042	Fuel, Cartridge	**FF147**
81055040007	Hydraulic, Cartridge	**HF6161**
	Service Gasket	**3323007S**
	Service Gasket	**3323008S**

SR280 (bus)
Year: 1980-1983
Engine: MAN D2566

81055040041	Lube, Full Flow	**LF3327**
81055040033	Air	**AF1804**
81083040036	Air	**AF25065**
81083040046	Air	**AF1841**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**
81055040007	Hydraulic	**HF6161**

SR292 (bus)
Year: 1985
Engine: MAN D2866

	Lube	**LF3327**
81083040038	Air	**AF1802**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

SR321 (bus)
Year: 1982-1986
Engine: MAN 2566
Lube, Cartridge **LF3327**
Air, Primary **AF1802**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**

SR361 (bus)
Year: 1984-1986
Engine: MAN D2866KF
81055040041 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
Air, Primary **AF4713**
Air, Secondary **AF4523**
81125030011 Fuel, Primary **FF4033**
81125030042 Fuel, Secondary **FF147**

SR362 (bus)
Year: 1984-1986
Engine: MAN D2866KF
See: SR361

STANDARD BUS VOV (bus)
Engine: MAN D0846HM 95U
See: 750 HO-SL

SU240 (bus)
Year: 1974-1975
Engine: MAN D2556
Engine: MAN D2566
See: SD200

SU242 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25222**
Air, Primary **AF25065**
Fuel/Water Separator **FS19599**
Fuel, Cartridge **FF147**

SU272 (bus)
Year: 1993-1995
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25222**
Fuel/Water Separator **FS19599**

SU322 (bus)
Year: 1993-1995
Engine: MAN D2865
See: SU272

SUE223 (bus)
Year: 1999-UP
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

SUE263 (bus)
Year: 1999-UP
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

SUE283 (bus)
Year: 2001-UP
Engine: MAN D0836 LOH
Lube, Spin-On **LF3506**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

SUE313 (bus)
Year: 1999-UP
Engine: MAN D2866 EURO2
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

SUE313 (bus)
Year: 2001-UP
Engine: MAN D2866 LUH EURO3
Lube, Cartridge **LF3327**
Air, Primary **AF25899**
Fuel/Water Separator **FS19599**
Fuel, Cartridge **FF5481**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

SUE322 (bus)
Year: 1995-UP
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25222**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

TG280A (truck)
Year: 2003-UP
Engine: MAN D0836
Lube, Cartridge **LF3769**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
Fuel, Cartridge **FF5481**
51125030048 Fuel **FF5627**
Steering **HF6162**
81619100018 Cab Air **AF26671**

TG310A (truck)
Year: 2000-2004
Engine: MAN D2866
51055040098 Lube, Cartridge **LF3867**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030042 Fuel, Cartridge **FF5481**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG310A (truck)
Year: 2004-UP
Engine: MAN D2066 LF04
51055040108 Lube **LF16244**
Air, Primary **AF25894**
Air, Secondary **AF25896**
51125030061 Fuel **FF5629**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG330A (truck)
Year: 2003-UP
Engine: MAN D0836
See: TG280A

TG350A (truck)
Year: 2004-UP
Engine: MAN D2066 LF03
51055040108 Lube **LF16244**
Air, Primary **AF25894**
Air, Secondary **AF25896**
51125030061 Fuel **FF5629**
81125030086 Fuel/Water Separator **FS19605**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG360A (truck)
Year: 2000-UP
Engine: MAN D2866
51055040098 Lube, Cartridge **LF3867**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030042 Fuel, Cartridge **FF5481**
81125030086 Fuel/Water Separator **FS19605**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG390A (truck)
Year: 2004-UP
Engine: MAN D2066 LF02
51055040108 Lube **LF16244**
Air, Primary **AF25894**
Air, Secondary **AF25896**
51125030061 Fuel **FF5629**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG400A (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
51055040108 Lube, Cartridge **LF16244**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030061 Fuel, Cartridge **FF5629**
81619100018 Cab Air **AF26671**
81473016005 Steering **HF6162**

TG410A (truck)
Year: 2000-UP
Engine: MAN D2866
51055040098 Lube, Cartridge **LF3867**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030042 Fuel, Cartridge **FF5481**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG430A (truck)
Year: 2004-UP
Engine: MAN D2066 LF01
51055040108 Lube **LF16244**
Air, Primary **AF25894**
Air, Secondary **AF25896**
51125030061 Fuel **FF5629**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG440A (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TG400A

TG460A (truck)
Year: 2000-UP
Engine: MAN D2876
51055040098 Lube, Cartridge **LF3867**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030042 Fuel, Cartridge **FF5481**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG480A (truck)
Year: 2002-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
Fuel, Cartridge **FF5481**
51125030048 Fuel **FF5627**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG480A (truck)
Year: 2006-UP
Engine: MAN D2676 LF01
S/N: EURO 4/5-UP
51055040108 Lube, Cartridge **LF16244**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030061 Fuel, Cartridge **FF5629**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG480A (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
51055040108 Lube, Cartridge **LF16244**
81084050017 Air, Secondary **AF25896**
81084050016 Air, Primary **AF25894**
51125030061 Fuel, Cartridge **FF5629**
81619100018 Cab Air **AF26671**
81473016005 Steering **HF6162**

TG510A (truck)
Year: 2000-UP
Engine: MAN D2876
Lube **LF3867**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
Fuel, Cartridge **FF5481**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TG530A (truck)
Year: 2002-UP
Engine: MAN D2876
See: TG480A

TG540A (truck)
Year: 2006-UP
Engine: MAN D2676 LF11
S/N: EURO 5-UP
51055040108 Lube, Cartridge **LF16244**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

TG540A (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TG480A

TG660A (truck)
Year: 2002-UP
Engine: MAN D2840
Lube, Cartridge **LF3754**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
81083040100 Air **AF26246**
Fuel, Cartridge **FF5481**
Steering **HF6162**
81619100018 Cab Air **AF26671**

TGA 18.310 (truck)
Year: 2000-2004
Engine: MAN D2866
51055040098 Lube, Cartridge **LF3867**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030042 Fuel, Cartridge **FF5481**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

* See Upgrade Table in Page E1

TGA 18.310 (truck)
Year: 2004-UP
Engine: MAN D2066 LF04

51055040107	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81619100018	Cab Air	**AF26671**
81473016005	Steering	**HF6162**

TGA 18.313 (truck)
Year: 2000-2004
Engine: MAN D2866
See: TGA 18.310

TGA 18.313 (truck)
Year: 2004-UP
Engine: MAN D2066 LF04
See: TGA 18.310

TGA 18.360 (truck)
Year: 2000-UP
Engine: MAN D2866

51055040098	Lube, Cartridge	**LF3867**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030042	Fuel, Cartridge	**FF5481**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 18.363 (truck)
Year: 2000-UP
Engine: MAN D2866
See: TGA 18.360

TGA 18.403 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 18.404 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 18.430 (truck)
Year: 2004-UP
Engine: MAN D2066 LF01

51055040107	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 18.433 (truck)
Year: 2004-UP
Engine: MAN D2066 LF01
See: TGA 18.430

TGA 18.440 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 18.443 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 18.444 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 18.460 (truck)
Year: 2000-UP
Engine: MAN D2876

51055040098	Lube, Cartridge	**LF3867**
81084050021	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030042	Fuel, Cartridge	**FF5481**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 18.463 (truck)
Year: 2000-UP
Engine: MAN D2876
See: TGA 18.460

TGA 18.483 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 18.484 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 18.540 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 18.543 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 18.544 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 24.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 24.483 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 24.484 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 24.540 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 24.543 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 26.320 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 26.360 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 26.390 (truck)
Year: 2004-UP
Engine: MAN D2066

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 26.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 26.403 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.403 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 26.404 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.404 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 26.430 (truck)
Year: 2004-UP
Engine: MAN D2066 LF01
See: TGA 18.430

TGA 26.433 (truck)
Year: 2004-UP
Engine: MAN D2066 LF01
See: TGA 18.430

TGA 26.440 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.443 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.444 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 18.403

TGA 26.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 26.483 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 26.484 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 26.530 (truck)
Year: 2003-UP
Engine: MAN D2876 LF13

51055040098	Lube, Cartridge	**LF3867**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030048	Fuel	**FF5627**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 26.533 (truck)
Year: 2003-UP
Engine: MAN D2876 LF13
See: TGA 26.530

TGA 26.540 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 26.543 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 5-UP
See: TGA 18.483

TGA 32.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 33.360 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 33.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 33.403 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 33.404 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 33.480 (truck)
Year: 2006-UP
Engine: MAN D2676 LF01/12
S/N: EURO 4/5-UP

51055040107	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGA 35.320 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 35.360 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 35.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 35.440 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 35.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 37.320 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 37.360 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 37.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 37.440 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 37.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 41.360 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 41.400 (truck)
Year: 2006-UP
Engine: MAN D2066
S/N: EURO 5-UP
See: TGA 33.400

TGA 41.480 (truck)
Year: 2006-UP
Engine: MAN D2676
S/N: EURO 4/5-UP
See: TGA 24.480

TGA 41.530 (truck)
Year: 2000-UP
Engine: MAN D2876

51055040098	Lube, Cartridge	**LF3867**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030048	Fuel	**FF5627**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 10.180 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL41

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 10.210 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL42

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 10.220 (truck)
Year: 2008-UP
Engine: MAN D0834
See: TGL 8.220

TGL 10.240 (truck)
Year: 2005-UP
Engine: MAN D0836 LFL40

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 10.250 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL60/63
See: TGL 7.250

TGL 10.290 (truck)
Year: 2008-UP
Engine: MAN D0834
See: TGL 8.220

TGL 12.180 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL41

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 12.210 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL42

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 12.220 (truck)
Year: 2008-UP
Engine: MAN D0834
See: TGL 8.220

TGL 12.240 (truck)
Year: 2005-UP
Engine: MAN D0836 LFL40

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 12.250 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL60/63
See: TGL 7.250

TGL 12.290 (truck)
Year: 2008-UP
Engine: MAN D0834
See: TGL 8.220

TGL 7.150 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL40

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 7.180 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL41

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 7.250 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL60/63

51055040105	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
81084050018	Air, Primary	**AF26327**
51125030063	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 8.150 (truck)
Year: 2006-UP
Engine: MAN D0834 LFL40

51055040105	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 8.180 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL41

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 8.210 (truck)
Year: 2005-UP
Engine: MAN D0834 LFL42

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

* See Upgrade Table in Page E1

TGL 8.220 (truck)
Year: 2008-UP
Engine: MAN D0834

51055006073	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
81084050018	Air, Primary	**AF26327**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 8.240 (truck)
Year: 2005-UP
Engine: MAN D0836 LFL40

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGL 8.250 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL60/63
See: TGL 7.250

TGL 8.290 (truck)
Year: 2008-UP
Engine: MAN D0834
See: TGL 8.220

TGM 12.240 (truck)
Year: 2006-UP
Engine: MAN D0836

51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGM 12.280 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 12.290 (truck)
Year: 2008-UP
Engine: MAN D0836

51055006073	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
81084050018	Air, Primary	**AF26327**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGM 13.240 (truck)
Year: 2006-UP
Engine: MAN D0836

51055040105	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGM 13.280 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 13.240

TGM 13.290 (truck)
Year: 2008-UP
Engine: MAN D0836
See: TGM 12.290

TGM 15.240 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 15.280 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 15.290 (truck)
Year: 2008-UP
Engine: MAN D0836
See: TGM 12.290

TGM 16.290 (truck)
Year: 2008-UP
Engine: MAN D0836
See: TGM 12.290

TGM 18.240 (truck)
Year: 2005-UP
Engine: MAN D0836

	Lube, Cartridge	**LF3769**
51055006073	Lube	**LF3769**
81084050023	Air	**AF26262**
81084050022	Air	**AF26261**
81084050018	Air	**AF26327**
51125030061	Fuel	**FF5629**
81619100018	Cab Air	**AF26671**
	Steering	**HF6162**

TGM 18.280 (truck)
Year: 2005-UP
Engine: MAN D0836
See: TGM 18.240

TGM 18.290 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL61/64

51055040105	Lube	**LF3769**
81084050023	Air, Primary	**AF26262**
81084050022	Air, Primary	**AF26261**
81084050018	Air, Primary	**AF26327**
51125030063	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGM 18.330 (truck)
Year: 2005-UP
Engine: MAN D0836
See: TGM 18.240

TGM 18.340 (truck)
Year: 2008-UP
Engine: MAN D0836
See: TGM 12.290

TGM 22.280 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 26.280 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 26.290 (truck)
Year: 2009-UP
Engine: MAN D0836 LFL61/64
See: TGM 18.290

TGM 26.330 (truck)
Year: 2006-UP
Engine: MAN D0836
See: TGM 12.240

TGM 26.340 (truck)
Year: 2008-UP
Engine: MAN D0836
See: TGM 12.290

TGS 18.320 (truck)
Year: 2007-UP
Engine: MAN D2066

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGS 18.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 18.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 18.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 18.480 (truck)
Year: 2007-UP
Engine: MAN D2676

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGS 18.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 24.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 24.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 24.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 24.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 24.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 24.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 26.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 26.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 26.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 26.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 26.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 26.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 28.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 28.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 28.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 28.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 28.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 28.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 33.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 33.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 33.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 33.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

* See Upgrade Table in Page E1

TGS 33.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 33.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 35.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 35.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 35.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 35.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 35.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 35.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 39.320 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 39.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 39.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 39.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGS 18.320

TGS 39.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 39.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGS 18.480

TGS 41.440 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676

51055040108	Lube, Cartridge	**LF16244**
81084050021	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030063	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGS 41.480 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGS 41.440

TGS 41.540 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGS 41.440

TGS 50.480 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGS 41.440

TGX 18.360 (truck)
Year: 2007-UP
Engine: MAN D2066

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGX 18.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 18.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 18.480 (truck)
Year: 2007-UP
Engine: MAN D2676

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGX 18.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 18.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGX 18.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
S/N: EURO 5-UP

51055040108	Lube, Cartridge	**LF16244**
81084050016	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030061	Fuel, Cartridge	**FF5629**
81125010031	Fuel/Water Separator	**FS19605**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGX 24.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 24.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 24.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 24.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 24.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 24.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
See: TGX 18.680

TGX 26.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 26.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 26.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 26.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 26.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 26.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
See: TGX 18.680

TGX 28.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 28.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 28.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 28.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 28.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 28.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
See: TGX 18.680

TGX 33.360 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 33.400 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 33.440 (truck)
Year: 2007-UP
Engine: MAN D2066
See: TGX 18.360

TGX 33.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 33.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 33.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
See: TGX 18.680

TGX 33.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
S/N: EURO 5-UP
See: TGX 18.680

TGX 35.360 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676

51055040108	Lube, Cartridge	**LF16244**
81084050021	Air, Primary	**AF25894**
81084050017	Air, Secondary	**AF25896**
51125030063	Fuel, Cartridge	**FF5629**
81473016005	Hydraulic, Cartridge	**HF6162**
81619100018	Cab Air	**AF26671**

TGX 35.400 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGX 35.360

TGX 35.480 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGX 35.360

* See Upgrade Table in Page E1

TGX 35.540 (truck)
Year: 2008-UP
Engine: MAN D2066
Engine: MAN D2676
See: TGX 35.360

TGX 41.480 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 41.540 (truck)
Year: 2007-UP
Engine: MAN D2676
See: TGX 18.480

TGX 41.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
See: TGX 18.680

TGX 41.680 (truck)
Year: 2007-UP
S/N: V8-UP
Engine: MAN D2868
S/N: EURO 5-UP
See: TGX 18.680

UEL 313 (bus)
Year: 1996-2001
Engine: MAN D2866 LUH
51055040044 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
81473016005 Hydraulic, Cartridge **HF6162**

UEL 353 (bus)
Year: 1996-2001
Engine: MAN D2866 LUH
See: UEL 313

UEL 363 (bus)
Year: 2001-2004
Engine: MAN D2866 LUH25
51055040044 Lube, Cartridge **LF3327**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**

UEL242 (truck)
Year: 1989-1993
Engine: MAN D2866
Lube, Cartridge **LF3327**
Air, Primary **AF25065**
Air, Primary **AF25222**
Air, Secondary **AF25225**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FS19599**
Hydraulic, Cartridge **HF6161**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

UEL272 (truck)
Year: 1993-1995
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25065**
Air, Primary **AF25222**
Air, Secondary **AF25225**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FS19599**
Hydraulic, Cartridge **HF6161**
Hydraulic, Cartridge **HF7999**
Steering **HF6162**

UEL283 LION'S REGIO (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
51055040108 Lube, Cartridge **LF16244**
81084050029 Air, Primary **AF26677**
81084050027 Air, Secondary **AF26678**
51125030063 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**
81066680006 Hydraulic **HF35377**
81619100018 Cab Air **AF26671**

UEL283 LION'S REGIO C (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL283 LION'S REGIO L (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL292 (truck)
Year: 1989-1995
Air, Primary **AF25065**
Air, Primary **AF25222**
Air, Secondary **AF25225**
Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Steering **HF6162**

UEL312 (truck)
Year: 1995-UP
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25065**
Air, Secondary **AF25225**
Air, Primary **AF25222**
Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Steering **HF6162**

UEL314 (bus)
Year: 2004-UP
Engine: MAN D2866 LUH
83084050001 Air **AF26353**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel **FF5627**
Fuel, Cartridge **FF5057**
81619100018 Cab Air **AF26671**
Steering **HF6162**

UEL353 LION'S REGIO (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL353 LION'S REGIO C (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL353 LION'S REGIO L (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL364 (bus)
Year: 2004-UP
Engine: MAN D2866 LUH29
83084050001 Air **AF26353**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel **FF5627**
Fuel, Cartridge **FF5057**
81619100018 Cab Air **AF26671**
Steering **HF6162**

UEL394 LION'S REGIO (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL394 LION'S REGIO C (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL394 LION'S REGIO L (bus)
Year: 2006-UP
Engine: MAN D2066 LUH13
See: UEL283 LION'S REGIO

UEL414 (bus)
Year: 2004-UP
Engine: MAN D2866 LUH37
83084050001 Air **AF26353**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel **FF5627**
Fuel, Cartridge **FF5057**
81619100018 Cab Air **AF26671**
Steering **HF6162**

UL242 (bus)
Year: 1993-UP
Engine: MAN D2866
See: RU240

UL272 (bus)
Year: 1993-UP
Engine: MAN D2866
See: RU240

UL292 (bus)
Year: 1992-1993
Engine: MAN D2865
Lube, Cartridge **LF3327**
Air, Primary **AF25065**
Air, Primary **AF25222**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF6161**
Steering **HF6162**

UL312 (bus)
Year: 1992-1993
Engine: MAN D2865
See: UL292

M.B.U./SCHEID

CV 60 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: TV 80

DV 60 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: TV 80

DV 80 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: TV 80

G3 (grader)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

G4 (grader)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: G3

G5 (grader)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: G3

G6 (grader)
Engine: DEUTZ F5L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

PV 60A (compactor)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

PV 60S (compactor)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: PV 60A

RS-100-H10 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: RS80-H8

RS80-H10 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: RS80-H8

RS80-H8 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

RW 140 (roller)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

RW 180 (roller)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

RW 200 (roller)
Engine: DEUTZ F6L912
See: RW 180

RW 211 (roller)
Engine: DEUTZ F5L413FR
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

RW 280 (roller)
Engine: DEUTZ F5L413FR
See: RW 211

SF500 (roller)
Engine: DAIMLERB OM314
Lube, Full Flow **LF3357**
Air **AF4058**
Fuel, Primary **FF5054**
Fuel, Secondary **FF5053**

SV 70 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: TV 80

TS80 (roller)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: RS80-H8

TV 100 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: TV 80

TV 20 (compactor)
Engine: DEUTZ F2L511
Lube, Spin-On **LF785**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

TV 50 (compactor)
Engine: DEUTZ F2L912
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF5040**

TV 80 (compactor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

M.C.W.

CITY BUS (bus)
Engine: CUMMINS L10
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF1813**
Fuel, Spin-On **FF105***
Coolant **WF2071**

CITY BUS (bus)
Engine: GARDNER 6LXB
Lube, Full Flow **LF4002**
Air **AF1813**
Fuel, Primary **FF4010**

CITY BUS (bus)
Engine: ROLLSRYC 180L
Lube, Spin-On **LF4032**
Air **AF1813**
Fuel, Spin-On **FF4036**
Coolant **WF2051**

METROLINER (bus)
Engine: CUMMINS L10
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF1813**
Fuel, Spin-On **FF105***
Coolant **WF2071**

M.T.U.

Engine: MTU 12V2000
23526919 Lube **LF3957**
31845301 Lube **LF16245**

Engine: MTU 12V2000
Year: 2000-2004
31845301 Lube **LF16245**
20921901 Fuel, Spin-On **FF5642**

Engine: MTU 12V2000
Year: 2004-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 12V2000G60
Year: 1997-2007
5241800110 Lube, Full-Flow Spin-On **LF3957**

Engine: MTU 12V4000
925005 Fuel/Water Sep. Cart. **FS19752**

Engine: MTU 12V4000
Year: 2003-2004
5241840101 Lube **LF3781***
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 12V4000
Year: 1997-2003
5241840101 Lube **LF3781***

Engine: MTU 12V4000 LONG STROCK
Year: 2007-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 12V4000 OPTIMA
Year: 2004-2007
5241840101 Lube **LF3781***
20922101 Fuel **FF5710**

Engine: MTU 12V4000G21
5241840101 Lube **LF3781***

Engine: MTU 12V4000G23
S/N: 35394-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 16V2000
Year: 2000-2004
31845301 Lube **LF16245**
20921901 Fuel, Spin-On **FF5642**

Engine: MTU 16V2000
Year: 2004-UP
S/N: 536105/37-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 16V2000
Year: 2005-UP
Lube **LF16245**
Fuel **FF5641**

Engine: MTU 16V2000G60
S/N: SERIE 2000-UP
20920601 Fuel, Spin-On **FF5641(2)**OR
20921901 Fuel, Spin-On **FF5642(2)**

Engine: MTU 16V2000G60
Year: 1997-2007
5241800110 Lube, Full-Flow Spin-On **LF3957**

Engine: MTU 16V4000
Year: 1997-2003
5241840101 Lube **LF3781***

Engine: MTU 16V4000
Year: 2003-2004
5241840101 Lube **LF3781***
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 16V4000 LONG STROCK
Year: 2007-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 16V4000 OPTIMA
Year: 2005-2007
5241840101 Lube **LF3781***
20922101 Fuel **FF5710**

Engine: MTU 16V4000G
5241840101 Lube **LF3781***
P781098 Air, Primary Magnum RS **AF26207**
4030 Fuel/Water Separator **FS19803**

Engine: MTU 16V4000G60
S/N: SERIE 4000-UP
20920601 Fuel, Spin-On **FF5641(2)**OR
20921901 Fuel, Spin-On **FF5642(2)**

Engine: MTU 16V4000G61
Year: 2001-UP
S/N: SERIE 4000-UP
20920601 Fuel, Spin-On **FF5641(2)**OR
20921901 Fuel, Spin-On **FF5642(2)**

Engine: MTU 16V4000R41
Year: 2002-UP
WDK111022 Fuel, Spin-On **FF5633**

Engine: MTU 18V2000
Year: 2000-2004
31845301 Lube **LF16245**
20921901 Fuel, Spin-On **FF5642**

Engine: MTU 18V2000
Year: 2004-UP
31845301 Lube **LF16245**
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 18V2000G82
S/N: SERIE 2000-UP
20920601 Fuel, Spin-On **FF5641(2)**OR
20921901 Fuel, Spin-On **FF5642(2)**

Engine: MTU 18V2000G83
S/N: SERIE 2000-UP
20922801 Fuel, Spin-On **FF5633**

Engine: MTU 2000 SERIES
31845301 Lube **LF16245**
31845301 Lube **LF16245**
20920601 Fuel **FF5641**
20921901 Fuel **FF5642**

Engine: MTU 20V4000
Year: 2004-UP
5241840101 Lube **LF3781***

Engine: MTU 20V8000
Year: 2000-UP
Fuel **FF5710**

Engine: MTU 4000 SERIES
5241840101 Lube **LF3781***
5241840101 Lube **LF3781***

Engine: MTU 8V183TE62 (marine engine)
Year: 2007-UP
Air Housing **AH8513**

TESSARI ARI (generator)
S/N: 650 KVA-535101418
31845301 Lube **LF16245**
20920601 Fuel **FF5641**

M.W.M.

Engine: MWM 4.10T
605411880008 Lube, Spin-On **LF4054***
605411420004 Fuel, Cartridge **FF4141**
605411400501 Fuel, Cartridge **FF146**

Engine: MWM AKD 10Z
605412920001 Lube, By-Pass **LF574**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD102
605412920001 Lube, By-Pass **LF574**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD10D
MHP1155N Lube, By-Pass **LF3358**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD10V
MHP1155N Lube, By-Pass **LF3358**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD1105-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD1105-D
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD1105S
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD1105V
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD1105Z
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD112D
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD112E
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD112V
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD112Z
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD311Z
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD312D
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD312E
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD312V
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD312Z
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD412AV
605401900006 Lube, Full Flow **LF4072**
P707 Fuel, Cartridge **FF146**
P811 Fuel, Cartridge **FF147**

Engine: MWM AKD412D
605400350026 Lube, Full Flow **LF4071**
P707 Fuel, Cartridge **FF146**

Engine: MWM AKD412E
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD412SV
605401900006 Lube, Full Flow **LF4072**
P707 Fuel, Cartridge **FF146**
P811 Fuel, Cartridge **FF147**

Engine: MWM AKD412V
605401900006 Lube, Full Flow **LF4072**
P707 Fuel, Cartridge **FF146**
P811 Fuel, Cartridge **FF147**

Engine: MWM AKD412Z
P715 Fuel, Cartridge **FF230**

Engine: MWM AKD9ZB
P707 Fuel, Cartridge **FF146**

* See Upgrade Table in Page E1

Engine: MWM AKDS311Z
P715 Fuel, Cartridge **FF230**

Engine: MWM BAKD9Z
P707 Fuel, Cartridge **FF146**

Engine: MWM D208-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM D208-3
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM D208-4
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D208-6
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D225-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM D225-3
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM D225-4
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D225-6
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D226-2
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF5054**

Engine: MWM D226-3
W930 Lube, Spin-On **LF742**
Fuel, Cartridge **FF5054**

Engine: MWM D226-4
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D226-6
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D229-6
605411880008 Lube, Spin-On **LF4054***
605411420004 Fuel, Cartridge **FF4141**
605411400501 Fuel, Cartridge **FF146**

Engine: MWM D232V12
605411970007 Lube, Full Flow **LF3348**
P811 Fuel, Cartridge **FF147**

Engine: MWM D232V6
605400350023 Lube, Full Flow **HF6176**

Engine: MWM D232V8
605400350023 Lube, Full Flow **HF6176**

Engine: MWM D233V8
605400350023 Lube, Full Flow **HF6176**

Engine: MWM D234 V-12
Air, Primary **AF4060(2)**
Air, Secondary **AF1843(2)**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM D234 V-8
Air, Primary **AF4060(2)**
Air, Secondary **AF1843(2)**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM D234-12
605412970039 Lube, Spin-On **LF16129**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF231**

Engine: MWM D234-8
605412970039 Lube, Spin-On **LF16129**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF231**

Engine: MWM D301-2
605412920001 Lube, By-Pass **LF574**
P707 Fuel, Cartridge **FF146**

Engine: MWM D302-1
Lube, Spin-On **LF3378**

Engine: MWM D302-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM D308-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM D308-3
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM D308-4
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D308-6
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D325-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM D325-3
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM D325-4
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D325-6
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM D327-2
605411880001 Lube, Spin-On **LF3378**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D327-3
Lube, Spin-On **LF742**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D327-4
Lube, Spin-On **LF3402**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D327-6
Lube, Spin-On **LF3402**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D602V-12
Fuel, Cartridge **FF5055**

Engine: MWM D604-12
605412970039 Lube, Spin-On **LF16129**

Engine: MWM D604-8
605412970039 Lube, Spin-On **LF16129**

Engine: MWM D916-2
Lube, Spin-On **LF3378**

Engine: MWM D916-3
MHW930 Lube, Spin-On **LF742**

Engine: MWM D916-4
Lube, Spin-On **LF3402**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D916-6
Lube, Spin-On **LF3402**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Engine: MWM D932-V6
Fuel, Cartridge **FF5054**
Fuel, Spin-On **FF231**

Engine: MWM D936-V12
Fuel, Cartridge **FF5054**
Fuel, Spin-On **FF231**

Engine: MWM D936-V8
Fuel, Cartridge **FF5054**
Fuel, Spin-On **FF231**

Engine: MWM G232 V-12
Lube, Spin-On **LF4054***
Air, Primary **AF4058(2)**
Air, Secondary **AF1842(2)**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM G232 V-6
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Spin-On **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM G232 V-8
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Spin-On **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM KD1105D
605412970003 Lube, Full Flow **LF756**
W930 Lube, Spin-On **LF742**
P715 Fuel, Cartridge **FF230**

Engine: MWM KD1105D
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM KD1105S
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM KD1105V
605412970003 Lube **LF756**
605411880002 Lube, Spin-On **LF3402**
P707 Fuel, Cartridge **FF146**

Engine: MWM KD1105Z
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM KD112D
P707 Fuel, Cartridge **FF146**

Engine: MWM KD112E
P715 Fuel, Cartridge **FF230**

Engine: MWM KD112V
P707 Fuel, Cartridge **FF146**

Engine: MWM KD112Z
P715 Fuel, Cartridge **FF230**

Engine: MWM KD12D
P707 Fuel, Cartridge **FF146**

Engine: MWM KD12E
P715 Fuel, Cartridge **FF230**

Engine: MWM KD12V
P707 Fuel, Cartridge **FF146**

Engine: MWM KD12Z
P715 Fuel, Cartridge **FF230**

Engine: MWM KD211Z
P715 Fuel, Cartridge **FF230**

Engine: MWM KD308-2
605411880001 Lube, Spin-On **LF3378**
605412970004 Lube, Full Flow **LF779**
P715 Fuel, Cartridge **FF230**

Engine: MWM KD412D
605400350026 Lube, Full Flow **LF4071**
P707 Fuel, Cartridge **FF146**

Engine: MWM KD412E
P715 Fuel, Cartridge **FF230**

Engine: MWM KD412V
605401900006 Lube, Full Flow **LF4072**
P707 Fuel, Cartridge **FF146**
P811 Fuel, Cartridge **FF147**

Engine: MWM KDS211Z
P715 Fuel, Cartridge **FF230**

Engine: MWM LKA
Fuel, Cartridge **FF5050**

Engine: MWM LKB
Fuel, Cartridge **FF5050**

Engine: MWM T234 V-6
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM TBD232V12
605411970007 Lube, Full Flow **LF3348**
P811 Fuel, Cartridge **FF147**

Engine: MWM TBD234 V-6
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM TBD234 V-8
Air **AF1802**
Air, Secondary **AF4523**
Fuel, Cartridge **FF231**
Fuel, Cartridge **FF5055**

Engine: MWM TBD234 V12

	Air	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF231**
	Fuel, Cartridge	**FF5055**

Engine: MWM TBD234-12

605412970039	Lube, Spin-On	**LF16129**
	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF231**

Engine: MWM TBD234-6

605412970039	Lube, Spin-On	**LF16129**
	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF231**

Engine: MWM TBD234-8

605412970039	Lube, Spin-On	**LF16129**
	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF231**

Engine: MWM TBD602 V-16

	Fuel, Cartridge	**FF5055**

Engine: MWM TBD602 V-16S

	Fuel, Cartridge	**FF5055**

Engine: MWM TBD602V-16K

	Fuel, Cartridge	**FF5055**

Engine: MWM TBD616V12

12154939	Air	**AF1802**

Engine: MWM TBD616V16

605412970039	Lube, Spin-On	**LF16129**
12189925	Air, Primary	**AF25062**

Engine: MWM TD208-4

605411880002	Lube, Spin-On	**LF3402**
605412970003	Lube	**LF756**

Engine: MWM TD208-6

605411880002	Lube, Spin-On	**LF3402**
605412970003	Lube	**LF756**

Engine: MWM TD226-4

	Fuel, Cartridge	**FF146**

Engine: MWM TD226-6

	Lube	**LF4054***
BF811	Fuel, Cartridge	**FF4033**

Engine: MWM TD232 V-6

	Lube, Cartridge	**LF558**
	Fuel, Cartridge	**FF5054**

Engine: MWM TD232 V-8

	Lube, Cartridge	**LF558**
	Fuel, Cartridge	**FF5054**

Engine: MWM TD232 V6+V8

605400350003	Lube, Full Flow	**LF558**
H1060N	Lube, Full Flow	**LF4072**
P811	Fuel, Cartridge	**FF147**

Engine: MWM TD232V12

605411970007	Lube, Full Flow	**LF3348**
P811	Fuel, Cartridge	**FF147**

Engine: MWM TD327-3

605411880001	Lube, Spin-On	**LF3378**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

Engine: MWM TD602 V-16

	Fuel, Cartridge	**FF5055**

Engine: MWM TD604-12

605412970039	Lube, Spin-On	**LF16129**

Engine: MWM TD604-8

605412970039	Lube, Spin-On	**LF16129**

Engine: MWM TGB232 V-12

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058(2)**
	Air, Secondary	**AF1842(2)**
	Fuel, Cartridge	**FF231**
	Fuel, Cartridge	**FF5055**

MACDON

7000 SERIES (ag equipment) Engine:CHRYSLER

20583	Lube	**LF689**
30051	Air	**AF437K**
22495	Fuel	**FF149**

7000 SERIES (ag equipment) Engine:CUMMINS

25849	Lube	**LF3345***
30049	Air, Primary	**AF1606KM**
30050	Air, Secondary	**AF1892**
25850	Fuel, Primary	**FS1280**
25851	Fuel, User Friendly Version	**FF42000**$_{OR}$
25851	Fuel, Secondary	**FF5052***

7000 SERIES (ag equipment) Engine:PERKINS

30178	Lube	**LF701**
30049	Air, Primary	**AF1606KM**
30050	Air, Secondary	**AF1892**
30053	Fuel	**FF167**

9000 SERIES (ag equipment) Engine:CUMMINS

25849	Lube	**LF3345***
30049	Air, Primary	**AF1606KM**
30050	Air, Secondary	**AF1892**
25850	Fuel, Primary	**FS1280**
25851	Fuel, User Friendly Version	**FF42000**$_{OR}$
25851	Fuel, Secondary	**FF5052***
30895	Hydraulic	**HF6521**

MACK

Engine: MACK 405W (marine engine)

6CF268	Lube, Cartridge	**LF508**

Engine: MACK A (truck engines)

485GB3191B	Lube, Spin-On	**LF667(2)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
25MF435	Coolant	**WF2015**

Engine: MACK AC ASET (truck engines) S/N: 300079-UP-UP

485GB3236	Lube	**LF3973***
483GB470AM	Fuel	**FF5381**
483GB472M	Fuel/Water Sep Spin-On	**FS19537**
483GB476M	Fuel	**FF5643**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
236GB42M	Centrifuge Assembly	**CS41011**

Engine: MACK AC-ECONO (truck engines)

485GB3236	Lube	**LF3973***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2231	Centrifuge Assembly	**CS41011**

Engine: MACK AC-MAXI (truck engines)

485GB3236	Lube	**LF3973***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2231	Centrifuge Assembly	**CS41011**

Engine: MACK AC460P (truck engines)

485GB3236	Lube	**LF3973***
483GB470AM	Fuel	**FF5381**
483GB476M	Fuel	**FF5643**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2206	Centrifuge Assembly	**CS41010**
57GC2231	Centrifuge Assembly	**CS41011**

Engine: MACK AI (truck engines)

485GB3236	Lube	**LF3973***
236GB41M	Lube Centrifugal By-Pass Filter	**CS41010**
483GB470M	Fuel	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2231	Centrifuge Assembly	**CS41011**

Engine: MACK AMI (truck engines)

485GB3236	Lube	**LF3973***
236GB41M	Lube Centrifugal By-Pass Filter	**CS41010**
483GB470M	Fuel	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2231	Centrifuge Assembly	**CS41011**

Engine: MACK B (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK C (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK D (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK DM (truck engines) S/N: MANUAL TRANSMISSION-UP

236GB41M	Lube Centrifugal By-Pass Filter	**CS41010**

Engine: MACK E3 SERIES (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
483GB219A	Fuel, Spin-On	**FF172***
483GB218B	Fuel, Spin-On	**FF171***
25MF314A	Water, Spin-On	**WF2015**

Engine: MACK E3-180 (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB441	Fuel, Secondary	**FF171***

Engine: MACK E3-210 (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB441	Fuel, Secondary	**FF171***

Engine: MACK E4-210 (truck engines)

6432PER17	Lube, Spin-On	**LF3400**
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***

Engine: MACK E4-210 (truck engines) S/N: SCANIA-UP

11436936	Lube	**LF3311**
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
25MF435	Coolant	**WF2015**

Engine: MACK E5 SERIES (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
483GB219A	Fuel, Spin-On	**FF172***
483GB218B	Fuel, Spin-On	**FF171***
25MF314A	Water, Spin-On	**WF2015**

Engine: MACK E6 SERIES (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB444	Fuel, Spin-On	**FF172***
483GB440	Fuel, Spin-On	**FF222***
483GB441	Fuel, Spin-On	**FF171***
25MF436	Water, Spin-On	**WF2022**
25MF435	Water, Spin-On	**WF2015**

Engine: MACK E6-200 (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
483GB219	Fuel, Spin-On	**FF172***
483GB431	Fuel, Spin-On	**FF222***
25MF436B	Water, Spin-On	**WF2022**

Engine: MACK E6-250 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-260 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-275 (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
57GC286	Lube, By-Pass	**CS41000**
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
483GB219	Fuel, Spin-On	**FF172***
483GB431	Fuel, Spin-On	**FF222***
25MF436B	Water, Spin-On	**WF2022**

Engine: MACK E6-276 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***

* See Upgrade Table in Page E1

483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-300 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK E6-315 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-325 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(2)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-325R (truck engines)

485GB3191B	Lube, Spin-On	**LF667(2)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E6-350 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK E6-350R (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK E7 E-TECH (truck engines)

57GC2187	Lube Centrifugal By-Pass Filter	**CS41005**
57GC2134A	Lube Centrifugal By-Pass Filter	**CS41000**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
25MF435B	Water, Spin-On	**WF2015**

Engine: MACK E7 SERIES (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
57GC2187	Lube Centrifugal By-Pass Filter	**CS41005**
485GB3191B	Lube, Full-Flow Spin-On	**LF667(2)***
483GB444	Fuel, Spin-On	**FF172***
483GB440	Fuel, Spin-On	**FF222***
25MF435	Water, Spin-On	**WF2015**

Engine: MACK E7-250 (truck engines)

483GB433B	Fuel/Water Sep Spin-On	**FS1219**
57GC2120B	Maintenance Kit	**MK11412**

Engine: MACK E7-300 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full Flow	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E7-350 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full Flow	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E7-400 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full Flow	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E7-425 (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
236GB245M	Lube Centrifugal By-Pass Filter	**CS41005**
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB472M	Fuel/Water Sep Spin-On	**FS19537**

Engine: MACK E7-EUP (truck engines)

483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
483GB472M	Fuel/Water Sep Spin-On	**FS19537**

Engine: MACK E9 SERIES (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB444	Fuel, Spin-On	**FF172***
483GB440	Fuel, Spin-On	**FF222***
25MF436	Water, Spin-On	**WF2022**

Engine: MACK E9-400 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E9-440 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E9-450 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK E9-500 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK EC6-265 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EC6-330 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EC6-350 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EC6-350R (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK ED (truck engines)

236GB232	Lube, Cartridge	**LF510**

Engine: MACK ED-JR (truck engines)

236GB232	Lube, Cartridge	**LF510**

Engine: MACK EE (truck engines)

236GB232	Lube, Cartridge	**LF510**

Engine: MACK EF (truck engines)

236GB232	Lube, Cartridge	**LF510**

Engine: MACK EG (truck engines)

236GB232	Lube, Cartridge	**LF510**

Engine: MACK EM6 SERIES (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB444	Fuel, Spin-On	**FF172***
483GB440	Fuel, Spin-On	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-210 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-237 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-237R (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-250 (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-250L (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK EM6-250R (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***
483GB440	Fuel, Secondary	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

* See Upgrade Table in Page E1

Engine: MACK EM6-275 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-275L (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-275M (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667***
57GC286 Lube, By-Pass **CS41000**
483GB433B Fuel/Water Sep Spin-On **FS1219**
483GB219 Fuel, Spin-On **FF172***
483GB431 Fuel, Spin-On **FF222***
25MF436B Water, Spin-On **WF2022**

Engine: MACK EM6-275R (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-285 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-285R (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-300 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-300L (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-300R (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EM6-300T (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667***
57GC286 Lube, By-Pass **CS41000**
483GB433B Fuel/Water Sep Spin-On **FS1219**
483GB219 Fuel, Spin-On **FF172***
483GB431 Fuel, Spin-On **FF222***
25MF436B Water, Spin-On **WF2022**

Engine: MACK EM7 SERIES (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB444 Fuel, Spin-On **FF172***
483GB440 Fuel, Spin-On **FF222***
25MF435 Water, Spin-On **WF2015**

Engine: MACK EM7-250 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Full Flow **LF667***

Engine: MACK EM7-275 (truck engines)
483GB433B Fuel/Water Sep Spin-On **FS1219**
57GC2120B Maintenance Kit **MK11412**

Engine: MACK EM7-300 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Full Flow **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB440 Fuel, Secondary **FF222***
25MF436 Coolant **WF2022**

Engine: MACK EM7-MAXADINE (truck engines)
Year: 1991-1993
485GB3191B Lube, Full Flow **LF667***
57GC2134 Lube, By-Pass **CS41000**
483GB440 Fuel **FF222***
483GB444 Fuel **FF172***
483GB441 Fuel **FF171***

Engine: MACK EM9-400R (truck engines)
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB440 Fuel, Secondary **FF222***
25MF436 Coolant **WF2022**

Engine: MACK EMC6-250 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EMC6-250L (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667***
57GC286 Lube, By-Pass **CS41000**
483GB433B Fuel/Water Sep Spin-On **FS1219**
483GB219 Fuel, Spin-On **FF172***
483GB431 Fuel, Spin-On **FF222***
25MF436B Water, Spin-On **WF2022**

Engine: MACK EMC6-285 (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EMC6-285R (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667***
57GC286 Lube, By-Pass **CS41000**
483GB433B Fuel/Water Sep Spin-On **FS1219**
483GB219 Fuel, Spin-On **FF172***
483GB431 Fuel, Spin-On **FF222***
25MF436B Water, Spin-On **WF2022**

Engine: MACK EMC6-300L (truck engines)
57GC2134 Lube, By-Pass **CS41000**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
483GB440 Fuel, Secondary **FF222***
25MF435 Water, Spin-On **WF2015**
25MF436 Water, Spin-On **WF2022**

Engine: MACK EMC9-400 (truck engines)
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB440 Fuel, Secondary **FF222***
25MF436 Coolant **WF2022**

Engine: MACK EMC9-400R (truck engines)
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB440 Fuel, Secondary **FF222***
25MF436 Coolant **WF2022**

Engine: MACK EN SERIES (truck engines)
236GB232 Lube, Cartridge **LF510**
236GB254 Lube, Cartridge **LF507**

Engine: MACK EN-291 (truck engines)
43SBA15 Lube, By-Pass **LF510**

Engine: MACK EN-331 (truck engines)
43SBA15 Lube, By-Pass **LF510**

Engine: MACK EN-354A (truck engines)
236GB23 Lube, By-Pass **LF507**

Engine: MACK EN-414 (truck engines)
Year: 1960-1973
43SBA15 Lube, By-Pass **LF510**
236GB38 Lube, Full Flow **LF503**
Fuel, Cartridge **FF114**

Engine: MACK EN-431 (truck engines)
236GB23 Lube, By-Pass **LF507**

Engine: MACK EN-471A (truck engines)
236GB23 Lube, By-Pass **LF507**

Engine: MACK EN-510A (truck engines)
236GB23 Lube, By-Pass **LF507**

Engine: MACK EN-707-C (truck engines)

Engine: MACK EN291 MAGNADYNE (truck engines)
43SBA15 Lube, By-Pass **LF510**

Engine: MACK EN331 MAGNADYNE (truck engines)
43SBA15 Lube, By-Pass **LF510**

Engine: MACK END-475 (truck engines)
236GB312 Lube, By-Pass Cartridge **LF544**
236GB123A Lube, Cartridge **LF520**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
237GB13 Fuel, Cartridge **FF107**
483GB431 Fuel, Spin-On **FF222***
25MF422 Water, Spin-On **WF2022**$_{OR}$
25MF435 Water, Spin-On **WF2015**

Engine: MACK END-673 (truck engines)
236GB36 Lube, By-Pass **LF500**
236GB123A Lube, Full Flow **LF520**
236GB312 Lube, By-Pass **LF544**
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
237GB13 Fuel, Cartridge **FF107**
236GB123A Hydraulic **LF520**

Engine: MACK END-673B (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**$_{OR}$
236GB35A Lube, By-Pass Cartridge **LF750B**$_{OR}$
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***

* See Upgrade Table in Page E1

237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK END-673C (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***
237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK END-673D (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***
237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK END-673E (truck engines)
485GB3191B Lube, Spin-On **LF667(3)***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
25MF422 Coolant **WF2022**

Engine: MACK END-673P (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***
237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK END-673PA (truck engines)
236GB312 Lube, By-Pass **LF544**
236GB123A Lube, Full Flow **LF520**
236GB311A Lube **LF577**
215SB192 Maintenance Kit **MK31M**

Engine: MACK END-675 (truck engines)
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB36 Lube, By-Pass Cartridge **LF500**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
237GB13 Fuel, Cartridge **FF107**
483GB215 Fuel, Cartridge **FF134**

Engine: MACK END-711 (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF435 Water, Spin-On **WF2015**

Engine: MACK END-711B (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF435 Water, Spin-On **WF2015**

Engine: MACK END-864 (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF435 Water, Spin-On **WF2015**

Engine: MACK END865 (truck engines)
485GB3191B Lube, Spin-On **LF667(2)***
236GB314A Lube **LF577**
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
25MF435 Coolant **WF2015**

Engine: MACK ENDDT-865 (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF435 Water, Spin-On **WF2015**

Engine: MACK ENDL-711 (truck engines)
236GB311A Lube **LF577**
237GB13 Fuel **FF107**
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***

Engine: MACK ENDLT-673 (truck engines)
236GB312 Lube, By-Pass **LF544**
236GB123A Lube, Full Flow **LF520**
236GB311A Lube **LF577**
215SB192 Maintenance Kit **MK31M**

Engine: MACK ENDLT-673 (truck engines)
236GB314A Lube, Cartridge **LF577**
236GB312 Lube, By-Pass Cartridge **LF544**
236GB123A Lube, Cartridge **LF520**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB431 Fuel, Spin-On **FF222***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF422 Water, Spin-On **WF2022**OR
25MF435 Water, Spin-On **WF2015**

Engine: MACK ENDLT-673C (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***
237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK ENDT(B)-676 (truck engines)
485GB3191B Lube, Spin-On **LF667(3)***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB440 Fuel, Secondary **FF222***
25MF436 Coolant **WF2022**

Engine: MACK ENDT-475 (truck engines)
6432PER17 Lube, Full-Flow Spin-On **LF3400**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF435 Water, Spin-On **WF2015**

Engine: MACK ENDT-673 (truck engines)
236GB312 Lube, By-Pass **LF544**
236GB123A Lube, Full Flow **LF520**
236GB311A Lube **LF577**
485GB3191B Lube, Spin-On **LF667***
237GB13 Fuel, Spin-On **FF107**
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***

Engine: MACK ENDT-673A (truck engines)
236GB312 Lube, By-Pass **LF544**
236GB123A Lube, Full Flow **LF520**
236GB311A Lube **LF577**
215SB192 Maintenance Kit **MK31M**

Engine: MACK ENDT-673B (truck engines)
485GB3191 Lube, Full-Flow Spin-On **LF667(2)***
236GB123A Lube, Cartridge **LF520**
236GB311A Lube, Cartridge **LF577**
236GB35A Lube, By-Pass Cartridge **LF750A**OR
236GB35A Lube, By-Pass Cartridge **LF750B**OR
236GB35A Lube, By-Pass Cartridge **LF750D**
483GB219A Fuel, Spin-On **FF172***
483GB218B Fuel, Spin-On **FF171***
237GB13 Fuel, Cartridge **FF107**
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF314A Water, Spin-On **WF2015**

Engine: MACK ENDT-675 (truck engines)
236GB314A Lube, Cartridge **LF577**
236GB312 Lube, By-Pass Cartridge **LF544**
236GB123A Lube, Cartridge **LF520**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
483GB431 Fuel, Spin-On **FF222***
483GB433B Fuel/Water Sep Spin-On **FS1219**
25MF422 Water, Spin-On **WF2022**OR
25MF435 Water, Spin-On **WF2015**

Engine: MACK ENDT-676 (truck engines)
485GB3191B Lube, Spin-On **LF667(2)***
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
25MF435 Coolant **WF2015**

Engine: MACK ENDT-864 (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

Engine: MACK ENDT-864-A (truck engines)
485GB3191 Lube, Spin-On **LF667(2)***
236GB311 Lube **LF577**
483GB444 Fuel, Primary **FF172***
483GB433B Fuel/Water Separator **FS1219**
483GB441 Fuel, Secondary **FF171***
25MF435 Coolant **WF2015**

Engine: MACK ENDT-865 (truck engines)
236GB314A Lube, Cartridge **LF577**
485GB3191B Lube, Full-Flow Spin-On **LF667***
237GB13 Fuel, Cartridge **FF107**
483GB219A Fuel, Spin-On **FF172***
483GB218C Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

* See Upgrade Table in Page E1

Engine: MACK ENDT-866 (truck engines)

237GB27	Lube, By-Pass Cartridge	**LF750A**$_{OR}$
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
237GB13	Fuel, Cartridge	**FF107**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
25MF435	Water, Spin-On	**WF2015**

Engine: MACK ENDT-866C (truck engines)

237GB27	Lube, By-Pass Cartridge	**LF750A**$_{OR}$
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
237GB13	Fuel, Cartridge	**FF107**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
25MF435	Water, Spin-On	**WF2015**

Engine: MACK ENDTB-675 (truck engines)

236GB314A	Lube, Cartridge	**LF577**
236GB312	Lube, By-Pass Cartridge	**LF544**
236GB123A	Lube, Cartridge	**LF520**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
237GB13	Fuel, Cartridge	**FF107**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB431	Fuel, Spin-On	**FF222***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
25MF422	Water, Spin-On	**WF2022**$_{OR}$
25MF435	Water, Spin-On	**WF2015**

Engine: MACK ENDTB-676 (truck engines)

236GB314A	Lube, Cartridge	**LF577**
236GB312	Lube, By-Pass Cartridge	**LF544**
236GB123A	Lube, Cartridge	**LF520**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
237GB13	Fuel, Cartridge	**FF107**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB431	Fuel, Spin-On	**FF222***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
25MF422	Water, Spin-On	**WF2022**$_{OR}$
25MF435	Water, Spin-On	**WF2015**

Engine: MACK ENDTB-865 (truck engines)

236GB314A	Lube, Cartridge	**LF577**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
237GB13	Fuel, Cartridge	**FF107**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
25MF435	Water, Spin-On	**WF2015**

Engine: MACK ENF-377 (truck engines)

236GB38	Lube, Full Flow	**LF503**

Engine: MACK ET673 SERIES (truck engines)

57GC2134	Lube, By-Pass	**CS41000**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB444	Fuel, Spin-On	**FF172***
483GB441	Fuel, Spin-On	**FF171***
483GB440	Fuel, Spin-On	**FF222***
25MF435	Water, Spin-On	**WF2015**
25MF436	Water, Spin-On	**WF2022**

Engine: MACK ETAY-673B (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETAY-676D (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETAZ-673A (300 PLUS) (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETAZB-673A (truck engines)

485GB3191	Lube, Full-Flow Spin-On	**LF667***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**
483GB219	Fuel, Spin-On	**FF172***
483GB431	Fuel, Spin-On	**FF222***
25MF314A	Water, Spin-On	**WF2015**
25MF436B	Water, Spin-On	**WF2022**

Engine: MACK ETB-673 (truck engines)

485GB3191B	Lube, Spin-On	**LF667(3)***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETY-675B (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETZ-477 (truck engines)

6432PER17	Lube, Full-Flow Spin-On	**LF3400**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***

Engine: MACK ETZ-477B (truck engines)

6432PER17	Lube, Spin-On	**LF3400**
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB441	Fuel, Secondary	**FF171***

Engine: MACK ETZ-673A (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETZ-673C (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETZ-675 (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK ETZ475 (truck engines)

6432PER17	Lube, Full-Flow Spin-On	**LF3400**
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***

Engine: MACK ETZ673E (truck engines)

485GB3191B	Lube, Spin-On	**LF667***
483GB444	Fuel, Primary	**FF172***
483GB433B	Fuel/Water Separator	**FS1219**
483GB440	Fuel, Secondary	**FF222***
25MF436	Coolant	**WF2022**

Engine: MACK EZ4-210 (truck engines)

483GB219A	Fuel, Spin-On	**FF172***
483GB218B	Fuel, Spin-On	**FF171***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**

Engine: MACK L (truck engines)

236GB254	Lube, Cartridge	**LF507**

Engine: MACK MAXIDYNE 300 (truck engines)

485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB219A	Fuel, Spin-On	**FF172***
483GB218C	Fuel, Spin-On	**FF171***
483GB433B	Fuel/Water Sep Spin-On	**FS1219**

Engine: MACK MP10 (truck engines)

20539275	Lube, Full-Flow Spin-On	**LF3973(2)***
20843764	Lube, By-Pass Spin-On	**LF3654**
20972295	Fuel, Secondary	**FF5507**
21017305	Fuel	**FS19966**
20539991	Water	**WF2096**
20575545	Coolant	**WF2167**

Engine: MACK MP7 (truck engines)

20539275	Lube, Full-Flow Spin-On	**LF3973(2)***
20843764	Lube, By-Pass Spin-On	**LF3654**
20539582	Fuel, Secondary	**FF5507**
20539578	Fuel/Water Separator	**FS19704**
21017305	Fuel	**FS19966**
20539991	Water	**WF2096**
236GB42M	Centrifuge Assembly	**CS41011**
20575545	Coolant	**WF2167**

Engine: MACK MP8 (truck engines)

20539275	Lube, Full-Flow Spin-On	**LF3973(2)***
20843764	Lube, By-Pass Spin-On	**LF3654**
20539582	Fuel, Secondary	**FF5507**
20539578	Fuel/Water Separator	**FS19704**
21017305	Fuel	**FS19966**
20539991	Water	**WF2096**
236GB42M	Centrifuge Assembly	**CS41011**

Engine: MACK MR (truck engines)
S/N: MANUAL TRANSMISSION-UP

236GB41M	Lube Centrifugal By-Pass Filter	**CS41010**

Engine: MACK P (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK PB (PETERBILT) (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK PC (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

Engine: MACK PD (truck engines)

236GB312	Lube, By-Pass	**LF544**
236GB123A	Lube, Full Flow	**LF520**
236GB311A	Lube	**LF577**
215SB192	Maintenance Kit	**MK31M**

A8MIR-606RST (truck)

2MD396	Air	**AF351K**

CH SERIES (truck)
Engine: MACK E7 E-TECH

57GC2187	Lube Centrifugal By-Pass Filter	**CS41005**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
57MD42M	Air, Primary	**AF1969M**
57MD46M	Air	**AF25687**
57MD320M	Air	**AF26363**
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**

CH SERIES (truck)
Engine: MACK AC-310/330 ASET

485GB3236	Lube	**LF3973***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB477M	Fuel/Water Sep Spin-On	**FS19952**
57GC2231	Centrifuge Assembly	**CS41011**

CL SERIES (truck)
Engine: CAT 3406C

1R0716	Lube, Full-Flow Spin-On	**LF691***$_{OR}$
1R0712	Fuel, Spin-On	**FF5264**
25MF214	Water, Spin-On	**WF2051**

CL SERIES (truck)
Engine: MACK E7 E-TECH
57GC2187 Lube Centrifugal By-Pass Filter **CS41005**
485GB3191B Lube, Full-Flow Spin-On **LF667***
57MD42M Air, Primary **AF1969M**
57MD320M Air **AF26363**
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
25MF435B Water, Spin-On **WF2015**

CS200 (truck)
485GB3191B Lube, Full-Flow Spin-On **LF667***
2191P138427 Air, Primary **AF1965M**
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

CS200P (truck)
Year: 1999-UP
Engine: MACK E3-190
485GB3191B Lube, Full-Flow Spin-On **LF667***
57MD27 Air, Primary **AF1758M**
483GB444 Fuel, Primary **FF172***
483GB441 Fuel, Secondary **FF171***
25MF435B Coolant **WF2015**

CS200P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB441 Fuel, Secondary **FF171***

CS204 (truck)
5010317163 Air **AF25065**

CS250P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
See: CS200P

CS300 (truck)
See: CS200

CS300P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
See: CS200P

CS300P (truck)
Engine: MACK E3-220
485GB3191B Lube, Full-Flow Spin-On **LF667(2)***
81SD44 Air, Primary **AF1965M(2)**
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

CS300T (tractor)
Engine: RENAULTV E3-210
485GB3191B Lube, Spin-On **LF667***
483GB444 Fuel, Primary **FF172***
483GB441 Fuel, Secondary **FF171***

D-20 (truck)
81SD17A Air **AF297**
Fuel **FF149**
2MD154 Crankcase Breather **AF255**

D-30 (truck)
See: D-20

D-42 (truck)
81SD17A Air **AF297**

DM SERIES (truck)
57MD33 Air **AF852**
57MD33 Air **AF852**
57MD31A Air **AF911**
57MD31A Air **AF911**

DM SERIES (truck)
57MD26 Air **AF853M**

DMM600 (truck)
Engine: MACK E7 E-TECH
57GC2187 Lube Centrifugal By-Pass Filter **CS41005**
57GC2134A Lube Centrifugal By-Pass Filter **CS41000**
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
25MF435B Water, Spin-On **WF2015**

DMM600 (truck)
Engine: MACK AMI300
485GB3236 Lube **LF3973(2)***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
57GC2231 Centrifuge Assembly **CS41011**

ED (truck)
Engine: MACK 6-385 (5.5L)
43SBA15 Lube, By-Pass **LF510**
485GB3191B Lube, Spin-On **LF667***

ED-JR MS200P MS200P (truck)
Engine: MACK 6-385 (5.5L)
See: ED

EE (truck)
Engine: MACK 6-385 (5.5L)
See: ED

EG (truck)
Engine: MACK 6-385 (5.5L)
See: ED

FCM SERIES (truck)
Engine: MACK E7 E-TECH
57GC2134A Lube Centrifugal By-Pass Filter **CS41000**
57GC2187 Lube Centrifugal By-Pass Filter **CS41005**
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
25MF435B Water, Spin-On **WF2015**

FF (truck)
Engine: MACK 6-385 (5.5L)
See: ED

FREEDOM (truck)
Engine: MACK E3-210
485GB3191C Lube, Spin-On **LF16101***
5010315990 Air, Primary Magnum RS **AF25898**
5010450824 Fuel **FF5470**
5010450824 Fuel **FF5470**

LE SERIES (truck)
Engine: MACK E5 250
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF436B Water, Spin-On **WF2022**

LE SERIES (truck)
Engine: MACK E7 E-TECH
57GC2134A Lube Centrifugal By-Pass Filter **CS41000**
57GC2187 Lube Centrifugal By-Pass Filter **CS41005**
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
25MF435B Water, Spin-On **WF2015**

LE SERIES (truck)
Engine: MACK AL 300
485GB3236 Lube **LF3973***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
57GC2231 Centrifuge Assembly **CS41011**

MC SERIES (truck)
57MD311 Air **AF852**
57MD21A Air **AF910***
57MD31A Air **AF911**
2MD1130P4 Air, Panel **AF454**

MC SERIES (truck)
57MD26 Air **AF853M**

MIDLINER CM400 (truck)
Engine: RENAULTV MIDR 06.02.12
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
485GB3191B Lube, Spin-On **LF667(2)***
2191P138427 Air **AF1965M**
57MD27 Air **AF1758M**
483GB444 Fuel, Primary **FF172***
483GB441 Fuel, Secondary **FF171***
25MF435 Coolant **WF2015**

MIDLINER CS SERIES (truck)
Engine: RENAULTV MIDR 06.02.12
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: MIDLINER CM400

MIDLINER MS SERIES (truck)
Engine: RENAULTV MIDR 06.02.12
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: MIDLINER CM400

MIDLINER MS200 (truck)
Engine: RENAULTV MIDR 06.02.12
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: MIDLINER CM400

MIDLINER MS300 (truck)
Engine: RENAULTV MIDR 06.02.12
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: MIDLINER CM400

MR SERIES (truck)
See: MC SERIES

MR SERIES (truck)
See: MC SERIES

MR600 (truck)
Engine: MACK E5 250
485GB3191B Lube, Full-Flow Spin-On **LF667***
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF436B Water, Spin-On **WF2022**

MR600 (truck)
Engine: MACK E7 E-TECH
57GC2134A Lube Centrifugal By-Pass Filter **CS41000**
57GC2187 Lube Centrifugal By-Pass Filter **CS41005**
485GB3191B Lube, Full-Flow Spin-On **LF667***
57MD47 Air **AF975M**
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
25MF435B Water, Spin-On **WF2015**

MR600 (truck)
Engine: MACK AMI300
485GB3236 Lube **LF3973***
483GB470M Fuel, Primary Spin-On **FF5381**
483GB471M Fuel, Secondary Spin-On **FF5382**
57GC2231 Centrifuge Assembly **CS41011**

MS200 (truck)
485GB3191B Lube, Full-Flow Spin-On **LF667***
57MD27 Air, Primary **AF1758M**
2191P138427 Air, Primary **AF1965M**
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

MS200P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
See: CS200P

MS200P (truck)
Engine: MACK E3-190
485GB3191B Lube, Full-Flow Spin-On **LF667(2)***
485GB3191B Lube, Full-Flow Spin-On **LF667(2)***
81SD44 Air, Primary **AF1965M**
81SD44 Air, Primary **AF1965M**
483GB444 Fuel, Spin-On **FF172***
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
483GB441 Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**
25MF435 Water, Spin-On **WF2015**

MS203 (truck)
5010317163 Air **AF25065**

MS250 (truck)
485GB3191B Lube, Full-Flow Spin-On **LF667***
57MD27 Air, Primary **AF1758M**
2191P138427 Air, Primary **AF1965M**
483GB444 Fuel, Spin-On **FF172***
483GB441 Fuel, Spin-On **FF171***
25MF435 Water, Spin-On **WF2015**

MS250P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
See: CS200P

MS250P (truck)
Engine: MACK E3-190
Engine: MACK E3-220

485GB3191B	Lube, Full-Flow Spin-On	**LF667(2)***
485GB3191B	Lube, Full-Flow Spin-On	**LF667(2)***
81SD44	Air, Primary	**AF1965M**
81SD44	Air, Primary	**AF1965M**
483GB444	Fuel, Spin-On	**FF172***
483GB444	Fuel, Spin-On	**FF172***
483GB441	Fuel, Spin-On	**FF171***
483GB441	Fuel, Spin-On	**FF171***
25MF435	Water, Spin-On	**WF2015**
25MF435	Water, Spin-On	**WF2015**

MS300 (truck)
See: MS200

MS300P (truck)
Year: 1999-UP
Engine: MACK E3-220

485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB440	Fuel, Primary	**FF222***
483GB444	Fuel, Secondary	**FF172***

MS300P (truck)
Engine: RENAULTV E3-180
Engine: RENAULTV E3-210
See: CS200P

MS300P (truck)
Engine: MACK E3-190
Engine: MACK E3-220
See: MS250P

MS300T (tractor)
Engine: RENAULTV E3-210
See: CS300T

R SERIES (truck)

57MD24	Air, Primary	**AF966**

R SERIES (truck)

57MD33	Air	**AF852**
57MD31A	Air	**AF911**
57MD21A	Air	**AF910***

R SERIES (truck)

57MD33	Air	**AF852**
57MD25P2	Air, Primary	**AF1616M**

R612RST (truck)

57MD33	Air	**AF852**

R72LRS (truck)
See: R612RST

RB600 (truck)
Engine: MACK E5 250
Engine: MACK E5 250

485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB444	Fuel, Spin-On	**FF172***
483GB441	Fuel, Spin-On	**FF171***
25MF436B	Water, Spin-On	**WF2022**

RB600 (truck)
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH

57GC2134A	Lube Centrifugal By-Pass Filter	**CS41000**
57GC2187	Lube Centrifugal By-Pass Filter	**CS41005**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
25MF435B	Water, Spin-On	**WF2015**

RD SERIES (truck)

57MD320M	Air	**AF26363**

RD600 (truck)
Engine: MACK E5 250
Engine: MACK E5 250
See: RB600

RD600 (truck)
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH
See: RB600

RD600 (truck)
Engine: MACK AI 350
Engine: MACK AMI300
See: RD800

RD688S (truck)
Engine: MACK E7-400

485GB3236	Lube	**LF3973(2)***
57MD317	Air, Magnum RS	**AF26417(1)**
483GB470AM	Fuel	**FF5381(1)**
483GB471M	Fuel, Secondary Spin-On	**FF5382(1)**

RD800 (truck)
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH
Engine: MACK E7 E-TECH
See: RB600

RD800 (truck)
Engine: MACK AI 350
Engine: MACK AMI300

485GB3236	Lube	**LF3973***
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
57GC2231	Centrifuge Assembly	**CS41011**

RM6866RS (truck)

2MD419	Air	**AF347M**

RW SERIES (truck)

57MD42M	Air, Primary	**AF1969M**

SOME MOD (truck)

43SB43	Lube, Cartridge	**LF512**
236GB238	Lube, Cartridge	**LF503**$_{OR}$
236GB123A	Lube, Cartridge	**LF520**
485GB3160	Lube, Cartridge	**LF634**

U SERIES (truck)

215SB194	Air Kit, Dual Pack	**AA2910**
57MD33	Air	**AF852**
57MD21A	Air	**AF910***
57MD31A	Air	**AF911**

U SERIES (truck)

57MD26	Air	**AF853M**

VISION (truck)
Engine: MACK E7 E-TECH

57GC2134A	Lube Centrifugal By-Pass Filter	**CS41000**
57GC2187	Lube Centrifugal By-Pass Filter	**CS41005**
485GB3191B	Lube, Full-Flow Spin-On	**LF667***
57MD46M	Air	**AF25687**
57MD320M	Air	**AF26363**
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB471M	Fuel, Secondary Spin-On	**FF5382**
25MF435B	Water, Spin-On	**WF2015**

VISION (truck)
Engine: MACK AC-310/330 ASET

485GB3236	Lube	**LF3973***
57MD320M	Air	**AF26363**
483GB470M	Fuel, Primary Spin-On	**FF5381**
483GB477M	Fuel	**FS19952**
25MF435B	Water, Spin-On	**WF2015**
57GC2231	Centrifuge Assembly	**CS41011**

MACO-MEUDON

BATIC 22 (air compressor)
Engine: MACOMEUD LDA672
See: MAP21

BATIC 30 (air compressor)
Engine: DEUTZ F2L912

	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF5040**

BATIC 40 (air compressor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

BATIC 50 (air compressor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: BATIC 40

BATIC 70 (air compressor)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

M6 360 (air compressor)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MAP16 (air compressor)
Engine: HATZ E108

	Fuel, Cartridge	**FF146**

MAP21 (air compressor)
Engine: MACOMEUD LDA672

	Lube, Spin-On	**LF655**
	Fuel, Cartridge	**FF146**

MAP23 (air compressor)
Engine: DEUTZ F2L511W
Engine: DEUTZ F1L511W

	Lube, Spin-On	**LF785**
	Fuel, Cartridge	**FF167**

MAP30 (air compressor)
Engine: DEUTZ F2L912

	Air	**AF990**
	Fuel, Spin-On	**FF5040**

MS 21 (air compressor)
Engine: KUBOTA D1105
Engine: KUBOTA D1703

560439	Air/Oil Separator	**AS2421**

MS 21 (air compressor)

527135	Air/Oil Separator	**AS2348**

MS 25 (air compressor)
Engine: KUBOTA D1105
Engine: KUBOTA D1703
See: MS 21

MS 25 (air compressor)
Engine: DEUTZ F2L1011

527135	Air/Oil Separator	**AS2348**

MS 31 (air compressor)
Engine: DEUTZ F3L1011

527645	Air/Oil Separator	**AS2395**

MS 35 (air compressor)
Engine:KUBOTA

527645	Air/Oil Separator	**AS2395**

MS 45 (air compressor)
Engine: KUBOTA D1105
Engine: KUBOTA D1703
See: MS 21

MV 135 (air compressor)
Engine: DEUTZ F2L912

	Fuel, Cartridge	**FF147**
	Fuel, Spin-On	**FF5040**

MV 185 (air compressor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MV 21 (air compressor)

527135	Air/Oil Separator	**AS2348**

MV 250 (air compressor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
See: MV 185

MV 40 (air compressor)
Engine: LOMBRDNI LDA914

	Lube, Spin-On	**LF4014**
	Air	**AF990**
	Fuel	**FF5281**
UCMX1518410	Hydraulic	**HF6173***

MV 41 (air compressor)
Engine: LOMBRDNI LOMBARDINI

	Air, Primary	**AF990**
527135	Air/Oil Separator	**AS2348**

MV 450 (air compressor)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Air	**AF971**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MV 460 (air compressor)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Air	**AF971**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MV 50 (air compressor)
Engine: DEUTZ F2L511D

	Lube, Spin-On	**LF785**
	Air	**AF990**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MV 51 (air compressor)
Engine: KUBOTA D1105
Engine: KUBOTA D1703
See: MS 21

MV 51 (air compressor)
Engine:DEUTZ
See: MV 61

MV 60 (air compressor)
Engine: MACOMEUD F2L511

	Lube, Spin-On	**LF785**
	Air	**AF990**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
UCMX1518410	Hydraulic	**HF6173***

MV 61 (air compressor)
Engine:DEUTZ

	Lube, Spin-On	**LF3568**
	Air, Primary	**AF990**
	Fuel, User Friendly Version	**FF42002**OR
	Fuel, Spin-On	**FF5113**
520801	Air/Oil Separator	**AS2395**
560439	Air/Oil Separator	**AS2421**

MV 700 (air compressor)
Engine: DEUTZ F8L413

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Fuel, Primary Cartridge	**FF5054**
	Fuel, Sec. Cartridge	**FF147**

MV 91 (air compressor)
Engine:DEUTZ

520801	Air/Oil Separator	**AS2395**

VH 7 M (air compressor)
Engine: KUBOTA D1105
Engine: KUBOTA D1703
See: MS 21

MAHINDRA

2310 (tractor)
Engine: MAHINDRA TD1300

14501673990	Lube	**LF3996**

2810 (tractor)
Engine: MAHINDRA 3A139

14501673990	Lube	**LF3996**

2810 HST (tractor)
Engine: MAHINDRA 3A139

5557147R91	Lube	**LF689**

4500 (tractor)
Engine: MAHINDRA NE342

5557147R91	Lube	**LF689**

C27 (tractor)
Engine: MAHINDRA MDI1895COM

5557147R91	Lube	**LF689**

C35 (tractor)
Engine: MAHINDRA MD11895E

5557147R91	Lube	**LF689**

E350 DI (tractor)
Engine: MAHINDRA MD11895E

14501673990	Lube	**LF3996**

MAN B&W

Engine: MANBW D0226M (marine engine)

51055040054	Lube	**LF3395**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D0226ML (marine engine)

51055040054	Lube	**LF3395**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2840L (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2840LX (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2842 (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2848 (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2866 (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2866L (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2866LX (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

Engine: MANBW D2866T (marine engine)

81055040041	Lube, Full Flow	**LF3327**
81055040048	Lube, By-Pass	**LF750B**
81125030011	Fuel, Primary	**FF4033**
81125030042	Fuel, Secondary	**FF147**

MANITOU

1030S (lift truck)

224726	Hydraulic, Cartridge	**HF35162**

1235CP (lift truck)
Year: 1993
Engine:PERKINS

484952	Air, Primary	**AF4103**
457509	Air Breather	**AF26426**

150ATS (lift truck)
S/N: 2 SERIES-UP
See: 150ATT

150ATS (lift truck)
S/N: 1 SERIES-UP
Engine:PERKINS

211384	Lube	**LF4016**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
49660	Fuel, Cartridge	**FF167**
519856	Hydraulic	**HF6173***
77402	Hydraulic	**HF6326**

150ATT (lift truck)

211384	Lube	**LF4016**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
49660	Fuel, Cartridge	**FF167**
518250	Hydraulic	**ST1229**
77402	Hydraulic	**HF6326**

165ATJ (lift truck)
Engine:PERKINS
See: 150ATS

170ATT (lift truck)
See: 150ATT

1740SL (lift truck)
S/N: 2110806-UP
Engine:PERKINS

251755	Lube, Full-Flow Spin-On	**LF699**
189195	Hydraulic	**HF28853**

2000L (lift truck)
Year: 2004-UP
Engine: PERKINS 4.203

106387	Lube, Spin-On	**LF700**
177129	Air	**AF25006K**
49660	Fuel, Cartridge	**FF167**

2600 (lift truck)
Year: 2004-UP
Engine: PERKINS 1004.4T

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**

4 RE 20 C (lift truck)
See: 4 RE 20 CL

4 RE 20 CL (lift truck)

49445	Lube	**LF566**
9853	Air	**AF437K**
49660	Fuel	**FF167**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

4 RE 25 C (lift truck)
See: 4 RE 20 CL

4 RE 25 CL (lift truck)
See: 4 RE 20 CL

4 RE 25 HP (lift truck)
See: CHARIOTRAC 80 B

4 RE 25 RH (lift truck)

475643	Lube, Spin-On	**LF4016**
27205	Air, Primary	**AF409K**
129888	Fuel, Spin-On	**FF5046**
46028	Transmission	**HF35435**

4 RE 30 H (lift truck)
See: MB 60

4 RE 30 HD (lift truck)

137183	Lube, Spin-On	**LF4056**
2339813	Air, Primary	**AF4137**
137147	Fuel, User Friendly Version	**FF42000**OR
137147	Fuel, Spin-On	**FF5018***
46028	Transmission	**HF35435**
88669	Hydraulic, Spin-On	**HF6326**

4 RE 30 HP (lift truck)

27205	Air	**AF409K**
129888	Fuel	**FF5046**
46028	Transmission	**HF35435**

4 RE 30 RH (lift truck)
See: 4 RE 25 RH

4 RE 30 RHF (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**

4 RE 40 HD (lift truck)
See: 4 RE 30 HD

4 RE 40 HP (lift truck)

129010	Lube	**LF742**
27205	Air	**AF409K**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
88669	Hydraulic	**HF6326**

4 RE 40 RHF (lift truck)
See: 4 RE 30 RHF

4 RE 50 HP (lift truck)
See: 4 RE 40 HP

4 RE 60 H (lift truck)
See: MB 60 H

4 RE 60 HP (lift truck)
See: 4 RE 40 HP

4 RE 70 H (lift truck)
See: MB 60 H

4 RM 20 B (lift truck)

137183	Lube	**LF4056**
2339813	Air	**AF4137**
137147	Fuel, User Friendly Version	**FF42000**OR
137147	Fuel	**FF5018***

4 RM 20 C (lift truck)

49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

4 RM 20 D (lift truck)
See: 4 RM 20 B

4 RM 20 F (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air	**AF437K**
49660	Fuel	**FF167**
221173	Hydraulic	**HF7984**

4 RM 20 FA (lift truck)
See: MB 20 FA

4 RM 20 G (lift truck)
See: MB 30 G

4 RM 20 GA (lift truck)

27205	Air	**AF409K**
129888	Fuel	**FF5046**

4 RM 20 IH (lift truck)

475643	Lube, Spin-On	**LF4016**
9865	Air, Primary	**AF435KM**
49660	Fuel, Cartridge	**FF167**

4 RM 20 S (lift truck)
See: 4 RM 20 B

4 RM 22 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

4 RM 25 B (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air	**AF437K**
49660	Fuel	**FF167**

4 RM 25 C (lift truck)
See: 4 RM 20 C

4 RM 25 D (lift truck)
See: 4 RM 20 B

4 RM 25 F (lift truck)
See: 4 RM 20 F

4 RM 25 FA (lift truck)
See: MB 20 FA

4 RM 25 G (lift truck)
See: MB 30 G

4 RM 25 S (lift truck)
See: 4 RM 20 B

4 RM 26 (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
177634	Transmission	**HF6337**
23091	Hydraulic	**HF7984**

4 RM 26 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

4 RM 26 N (lift truck)
See: MB 21 J

4 RM 26 NC (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

4 RM 26 NF (lift truck)
Engine: FORD 2512E
See: MB 25 M

4 RM 26 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

4 RM 26 NPE (lift truck)
Engine: IHC BD154
See: MB 21 NP

4 RM 26 PC (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
21967	Hydraulic	**HF7981**
221173	Hydraulic	**HF7984**

4 RM 26 SN (lift truck)

475643	Lube, Spin-On	**LF4016**
177130	Air	**AF4909K**
177179	Air	**AF25321**
27205	Air, Primary	**AF409K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

4 RM 30 (lift truck)

475643	Lube, Spin-On	**LF4016**
129888	Fuel	**FF5046**

4 RM 30 A (lift truck)

106387	Lube, Spin-On	**LF700**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
30804	Transmission	**HF6273**

4 RM 30 B (lift truck)
See: 4 RM 25 B

4 RM 30 C (lift truck)
See: 4 RM 20 C

4 RM 30 F (lift truck)
See: 4 RM 20 F

4 RM 30 FA (lift truck)
See: MB 20 FA

4 RM 30 G (lift truck)
See: MB 30 G

4 RM 30 H (lift truck)

49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**
221173	Hydraulic	**HF7984**

4 RM 30 HD (lift truck)

137183	Lube, Spin-On	**LF4056**
504507	Air, Primary	**AF1733KM**
137147	Fuel, User Friendly Version	**FF42000**$_{OR}$
137147	Fuel, Spin-On	**FF5018***
30804	Hydraulic, Cartridge	**HF6273**

4 RM 30 HP (lift truck)

133755	Lube, Spin-On	**LF701**
9853	Air, Primary	**AF437K**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**

4 RM 30 N (lift truck)
See: MB 21 J

4 RM 30 NC (lift truck)
See: 4 RM 26 NC

4 RM 30 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

4 RM 30 NPE (lift truck)
Engine: IHC BD154
See: MB 21 NP

4 RM 30 SN (lift truck)
See: 4 RM 26 SN

4 RM 35 (lift truck)

49660	Fuel	**FF167**

4 RM 35 B (lift truck)
See: 4 RM 35

4 RM 35 C (lift truck)
See: MB 40

4 RM 35 N (lift truck)
See: MB 21 J

4 RM 35 SN (lift truck)
See: 4 RM 26 SN

4 RM 36 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179
See: MB 50 K

4 RM 40 (lift truck)
See: 4 RM 30

4 RM 40 B (lift truck)
See: 4 RM 35

4 RM 40 C (lift truck)
See: MB 40

4 RM 40 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179
See: MB 50 K

4 RM 50 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179
See: MB 50 K

4500 (lift truck)
Engine:CUMMINS

	Lube, Spin-On	**LF670***
	Lube, Cartridge	**LF516**
	Lube, By-Pass	**LF777**
	Lube, By-Pass Cartridge	**LF750B**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***

4500 (lift truck)
Engine: DETROITD 12V-71

	Lube, Spin-On	**LF509N**
	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**

4500 (lift truck)
Engine: DETROITD 6-71

	Lube, Spin-On	**LF509N(2)**
	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF142**

4600 (lift truck)
Engine: DETROITD 12V-71
See: 4500

4600 (lift truck)
Engine: DETROITD 6-71
See: 4500

6400 (lift truck)
Engine:CUMMINS
See: 4500

BL22 (lift truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF700**
105615	Fuel, Cartridge	**FF167**

BL24 (lift truck)
Engine: PERKINS 4.236
See: BL22

BL25S (lift truck)

475643	Lube, Spin-On	**LF4016**
27205	Air, Primary	**AF409K**
129888	Fuel, Spin-On	**FF5046**
46028	Transmission	**HF35435**

BS1340 (lift truck)
Engine: HONDA GX160

17210ZE1505	Air	**AF25472**

BT220 (lift truck)
Year: 1993-UP
See: BT420

BT225 (lift truck)
Year: 1993-UP
See: BT420

BT420 (lift truck)
Year: 1993-UP

475643	Lube	**LF4016**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
	Fuel	**FS1221**
475565	Fuel, Cartridge	**FF5114**
46028	Transmission	**HF35435**
221174	Hydraulic, Cartridge	**HF7981**
485695	Hydraulic	**HF35082**
487891	Transmission	**HF6177***
457509	Air Breather	**AF26426**

BT425 (lift truck)
Year: 1993-UP
See: BT420

BTI420 (lift truck)
Year: 1993-UP
See: BT420

BTI425 (lift truck)
Year: 1993-UP
See: BT420

BUGGIE MC20DM (lift truck)

63234	Lube	**LF3402**
137147	Fuel, User Friendly Version	**FF42000**$_{OR}$
137147	Fuel	**FF5018***
23091	Hydraulic	**HF7984**

CHARIOTRAC 80 B (lift truck)

133755	Lube	**LF701**
27205	Air	**AF409K**
49660	Fuel	**FF167**
88669	Hydraulic	**HF6326**
30804	Transmission	**HF6273**

CI 225 H (lift truck)

49445	Lube	**LF566**
9853	Air	**AF437K**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
221174	Hydraulic, Cartridge	**HF7981**

CI 250 H (lift truck)
See: CI 225 H

CI 275 H (lift truck)
See: CI 225 H

D21 (carry lift)

9853	Air	**AF437K**
23091	Hydraulic	**HF7984**

KF 50 (lift truck)

133755	Lube	**LF701**
27205	Air	**AF409K**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
88669	Hydraulic	**HF6326**

KR 20 (lift truck)

137183	Lube, Spin-On	**LF4056**
27205	Air, Primary	**AF409K**
137147	Fuel, User Friendly	**FF42000**$_{OR}$

* See Upgrade Table in Page E1

	Version	
137147	Fuel, Spin-On	**FF5018***
137658	Hydraulic	**HF6315**

KR 25 (lift truck)
See: KR 20

M 26.2 (forklift)
Year: 1990-UP
Engine: PERKINS 1004-42

189195	Hydraulic	**HF28853**

M 26.4 (forklift)
Year: 1990-UP
Engine: PERKINS 104.19

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
21967	Hydraulic, Cartridge	**HF7981**
550145	Transmission	**HF28996**
189195	Hydraulic	**HF28853**

M 26.4 CP (lift truck)
Year: 1990-UP

	Lube, Spin-On	**LF4016**
177129	Air	**AF25006K**
475565	Fuel	**FF5114**
21967	Hydraulic, Cartridge	**HF7981**

M 30.2 (forklift)
Year: 1990-UP
Engine: PERKINS 1004-42
See: M 26.2

M 30.4 (forklift)
Year: 1990-UP
Engine: PERKINS 1004-42
See: M 26.2

M 40.4 (forklift)
Year: 1990-UP
Engine: PERKINS 1004-42
See: M 26.2

M 50.4 (forklift)
Year: 1990-UP
Engine: PERKINS 1004-42
See: M 26.2

M2 26-30 CP (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
177634	Hydraulic	**HF6337**
23091	Hydraulic	**HF7984**
189195	Transmission	**HF28853**
221173	Hydraulic	**HF7984**
77402	Hydraulic	**HF6326**

M2/M4 26-30HE HMV (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
21967	Hydraulic	**HF7981**

M2/M4 26-30HE ROUSSEAU (lift truck)
See: M2/M4 26-30HE HMV

M26-2 (lift truck)
Year: 1990-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**
550145	Transmission	**HF28996**

M26-4 (lift truck)
Year: 1990-UP
See: M26-2

M30-2 (lift truck)
Year: 1990-UP
See: M26-2

M30-4 (lift truck)
Year: 1990-UP
See: M26-2

M4 26-30 CP (lift truck)
See: M2 26-30 CP

M4 40 CP (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
21967	Hydraulic	**HF7981**
177634	Transmission	**HF6337**
189195	Hydraulic	**HF28853**
77402	Hydraulic	**HF6326**

M4 50 CP (lift truck)
See: M4 40 CP

M40-4 (lift truck)
Year: 1990-UP
See: M26-2

M50-4 (lift truck)
Year: 1990-UP
See: M26-2

M933T CP (lift truck)
See: MT830CP

MA 20 CP (lift truck)

49445	Lube	**LF566**
9853	Air	**AF437K**
49660	Fuel	**FF167**
23091	Hydraulic	**HF7984**

MA 20 E (lift truck)

136508	Lube, Spin-On	**LF4014**
9853	Air	**AF437K**
221173	Hydraulic	**HF7984**
23091	Hydraulic	**HF7984**

MA 20 GPL (lift truck)

136508	Lube, Spin-On	**LF4014**
9853	Air, Primary	**AF437K**
221173	Hydraulic	**HF7984**

MA 20 M (lift truck)
See: MA 20 GPL

MA 25 CP (lift truck)
See: MA 20 CP

MA 25 GPL (lift truck)
See: MA 20 GPL

MA460 (lift truck)
Engine: PERKINS 1004-40T

133755	Lube, Spin-On	**LF701**
	Lube, Full-Flow Spin-On	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF167A**
46028	Transmission	**HF35435**
77402	Hydraulic	**HF6326**
457509	Air Breather	**AF26426**

MA470 (lift truck)
Engine: PERKINS 1004-40T

133755	Lube, Spin-On	**LF701**
	Lube, Full-Flow Spin-On	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF167A**
46028	Transmission	**HF35435**
77402	Hydraulic	**HF6326**
457509	Air Breather	**AF26426**

MANIACCESS 100 DLX (lift truck)
Year: 1997-UP
Engine:KUBOTA

	Fuel, In-Line	**FF149**

MANIACCESS 120 DLX (lift truck)
Year: 1997-UP
Engine:KUBOTA
See: MANIACCESS 100 DLX

MANIACCESS 145 DLX (lift truck)
Year: 1997-UP
Engine:KUBOTA
See: MANIACCESS 100 DLX

MANIACCESS 150 ATS (lift truck)
Year: 1997-UP
Engine: PERKINS 903.27

133755	Lube, Spin-On	**LF701**
177129	Air	**AF25006K**
	Fuel, Cartridge	**FF167A**
	Hydraulic, Spin-On	**HF6173***

MANIACCESS 150 ATT (lift truck)
Year: 1997-UP
Engine: PERKINS 903.27
See: MANIACCESS 150 ATS

MANIACCESS 165 ATJ (lift truck)
Year: 1997-UP
Engine: PERKINS 903.27
See: MANIACCESS 150 ATS

MANIACCESS 170 ATT (lift truck)
Year: 1997-UP
Engine: PERKINS 903.27
See: MANIACCESS 150 ATS

MANISCOPIC MLT634-120 LSU (lift truck)

563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**

MANISCOPIC MLT735-120 LSU (lift truck)

563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**

MANITOOL (lift truck)

27205	Air	**AF409K**
129888	Fuel	**FF5046**
21967	Hydraulic	**HF7981**

MB 15 (lift truck)
See: MB 20

MB 16 (lift truck)
See: MB 20

MB 16 S (lift truck)

9865	Air, Primary	**AF435KM**
135001	Fuel, Spin-On	**FF5040**

MB 20 (lift truck)

	Lube, Full Flow	**LF566**
475643	Lube, Spin-On	**LF4016**
9865	Air	**AF435KM**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
129888	Fuel, Spin-On	**FF5046**

MB 20 A (lift truck)

49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**

MB 20 C (lift truck)

49445	Lube	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel	**FF167**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

MB 20 CL (lift truck)

49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

MB 20 D (lift truck)

137183	Lube, Spin-On	**LF4056**
2339813	Air, Primary	**AF4137**
4308634	Air, Secondary	**AF25490**
137147	Fuel, User Friendly Version	**FF42000**$_{OR}$
137147	Fuel, Spin-On	**FF5018***
221173	Hydraulic	**HF7984**

MB 20 F (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

MB 20 FA (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
129888	Fuel, Spin-On	**FF5046**

MB 20 SN (lift truck)
See: MB 20

MB 20 TC (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MB 20 G (lift truck)
See: MB 30 G

MB 21 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MB 21 CP (lift truck)

49445	Lube	**LF566**
9853	Air	**AF437K**
49660	Fuel	**FF167**
23091	Hydraulic	**HF7984**

MB 21 J (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
177129	Air	**AF25006K**
129888	Fuel, Spin-On	**FF5046**
221173	Hydraulic	**HF7984**

MB 21 JC (lift truck)
Year: 2004-UP
Engine: FORD 2515

136163	Lube, Spin-On	**LF580**
105548	Lube, Spin-On	**LF3353**
169469	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**

MB 21 JC (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MB 21 NC (lift truck)

105548	Lube, Spin-On	**LF3353**
136163	Lube, Spin-On	**LF580**
27205	Air, Primary	**AF409K**
36365	Air	**AF25321**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

MB 21 NP (lift truck)
Engine: IHC BD154

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
27205	Air	**AF409K**
49660	Fuel	**FF167**
177634	Transmission	**HF6337**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MB 21 SN (lift truck)

475643	Lube, Spin-On	**LF4016**
177130	Air	**AF4909K**
177179	Air	**AF25321**
27205	Air, Primary	**AF409K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MB 22 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

MB 25 (lift truck)
See: MB 20

MB 25 A (lift truck)
See: MB 20 A

MB 25 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MB 25 C (lift truck)
See: MB 20 C

MB 25 D (lift truck)
See: MB 20 D

MB 25 F (lift truck)
See: MB 20 F

MB 25 FA (lift truck)
See: MB 20 FA

MB 25 M (lift truck)
Engine: FORD 2512E

	Lube, Spin-On	**LF3313***
C5TE6744A	Lube, Full Flow	**LF550**
	Air	**AF437K**
105615	Fuel, Cartridge	**FF167(2)**

MB 25 M (lift truck)

475643	Lube, Spin-On	**LF4016**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

MB 25 NP (lift truck)
Year: 2004-UP
Engine: PERKINS 4.236
See: MB 60 H

MB 25 P (lift truck)

133755	Lube, Spin-On	**LF701**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**

MB 25 PF (lift truck)
Year: 2004-UP
Engine: FORD 2515
See: MB 21 JC

MB 25 PF (lift truck)
Engine: FORD 2512E
See: MB 25 M

MB 25 PF (lift truck)
See: MB 25 M

MB 25 TC (lift truck)
Engine: FORD 2512E
See: MB 25 M

MB 25 TC (lift truck)
See: MB 20 TC

MB 25 XF (lift truck)

105548	Lube	**LF3353**
136163	Lube	**LF580**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MB 25 G (lift truck)
See: MB 30 G

MB 25.1 (lift truck)
See: MB 20

MB 250 (lift truck)
See: MB 20

MB 2500 (lift truck)

475643	Lube, Spin-On	**LF4016**
49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**

MB 26 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MB 26 J (lift truck)
Year: 2004-UP
Engine: IHC D179

177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**

MB 26 J (lift truck)
See: MB 21 J

MB 26 JC (lift truck)
See: MB 21 JC

MB 26 N (lift truck)
See: MB 21 J

MB 26 NC (lift truck)
See: MB 21 NC

MB 26 NF (lift truck)
See: MB 25 M

MB 26 NP (lift truck)
Year: 2004-UP
Engine: PERKINS 4.236
See: MB 30 NP

MB 26 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

MB 26 PC (lift truck)

105548	Lube	**LF3353**
27205	Air	**AF409K**
36365	Air	**AF25321**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
21967	Hydraulic	**HF7981**
221173	Hydraulic	**HF7984**

MB 26 SN (lift truck)
See: MB 21 SN

MB 30 A (lift truck)
See: MB 20 A

MB 30 B (lift truck)
See: MB 20

MB 30 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MB 30 C (lift truck)
See: MB 20 C

MB 30 CP (lift truck)

133755	Lube, Spin-On	**LF701**
136163	Lube, Spin-On	**LF580**
27205	Air, Primary	**AF409K**
36365	Air	**AF25321**
49660	Fuel, Cartridge	**FF167**

MB 30 D (lift truck)
See: MB 20 D

MB 30 F (lift truck)
See: MB 20 F

MB 30 FA (lift truck)
See: MB 20 FA

MB 30 J (lift truck)
Year: 2004-UP
Engine: IHC D179
See: MB 26 J

MB 30 J (lift truck)
See: MB 21 J

MB 30 JC (lift truck)
See: MB 21 JC

MB 30 M (lift truck)
Engine: FORD 2512E
See: MB 25 M

MB 30 M (lift truck)
See: MB 25 M

MB 30 N (lift truck)
See: MB 21 J

MB 30 NC (lift truck)
See: MB 21 NC

MB 30 NF (lift truck)
Year: 2004-UP
Engine: FORD 2515
See: MB 21 JC

MB 30 NP (lift truck)
Year: 2004-UP
Engine: PERKINS 4.236

476954	Lube	**LF699**
133755	Lube, Spin-On	**LF701**
49660	Fuel, Cartridge	**FF167**

MB 30 NP (lift truck)
Engine: IHC BD154
See: MB 21 NP

MB 30 SN (lift truck)
See: MB 21 SN

MB 30 TC (lift truck)
Engine: FORD 2512E
See: MB 25 M

MB 30 TC (lift truck)
See: MB 20 TC

MB 30 XF (lift truck)
See: MB 25 XF

MB 30 G (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
129888	Fuel, Spin-On	**FF5046**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

MB 35 N (lift truck)
See: MB 21 J

MB 40 (lift truck)
Year: 2004-UP
Engine: IHC D239

128680	Lube, Spin-On	**LF4054***
49660	Fuel, Cartridge	**FF167**

MB 40 (lift truck)

128680	Lube, Spin-On	**LF4054***
129888	Fuel, Spin-On	**FF5046**

MB 40 B (lift truck)
Year: 2004-UP
Engine: IHC D239
See: MB 40

MB 40 B (lift truck)
See: MB 40

MB 50 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179

128680	Lube, Spin-On	**LF4054***
129888	Fuel	**FF5046**
	Fuel, Secondary	**FF5135**
105615	Fuel, Secondary	**FF167(2)**
21967	Hydraulic	**HF7981**

MB 50 K (lift truck)

128680	Lube, Spin-On	**LF4054***
129888	Fuel, Spin-On	**FF5046**
221174	Hydraulic, Cartridge	**HF7981**

MB 60 (lift truck)

27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
30804	Hydraulic	**HF6273**

MB 60 H (lift truck)
Year: 2004-UP
Engine: PERKINS 4.236

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
169469	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**

MB 60 H (lift truck)

133755	Lube, Spin-On	**LF701**
129010	Lube, Spin-On	**LF742**
27205	Air, Primary	**AF409K**
177130	Air, Primary	**AF4909K**

49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**
88669	Hydraulic, Spin-On	**HF6326**

MB 60 HMV (lift truck)
See: 4 RE 40 HP

MB 60 K (lift truck)
See: MB 50 K

MB 70 H (lift truck)
See: MB 60 H

MC10 EM (lift truck)
See: MA 20 GPL

MC100 (lift truck)
Engine: FORD 2714E
See: MC80

MC100 B (lift truck)
See: MC80 B

MC100 F (lift truck)
See: MC80 F

MC100 M (lift truck)
See: MC80 M

MC120 P (lift truck)

129010	Lube	**LF742**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
88669	Hydraulic	**HF6326**

MC15 A (lift truck)
Year: 2004-UP
Engine: FORD 2274E

136508	Lube, Spin-On	**LF4014**

MC15 AM (lift truck)

136508	Lube, Spin-On	**LF4014**
9853	Air, Primary	**AF437K**
221173	Hydraulic	**HF7984**

MC15 D (lift truck)

63234	Lube, Spin-On	**LF3402**
63232	Air	**AF25376**
137147	Fuel, User Friendly Version	**FF42000**$_{OR}$
137147	Fuel, Spin-On	**FF5018***
221173	Hydraulic	**HF7984**

MC15 E (lift truck)
See: MB 20

MC15 EM (lift truck)
See: MA 20 GPL

MC18 A (lift truck)
Engine: FORD 2274E

105508	Lube, Spin-On	**LF4014**

MC18 AM (lift truck)
See: MC15 AM

MC18 D (lift truck)
See: MC15 D

MC18 EM (lift truck)
See: MA 20 GPL

MC20 (lift truck)
See: MB 20

MC20 A (lift truck)
See: MB 20

MC20 AM (lift truck)

136508	Lube, Spin-On	**LF4014**
9853	Air, Primary	**AF437K**
221173	Hydraulic	**HF7984**

MC20 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC20 DM (lift truck)
See: MC15 D

MC20 DP (lift truck)
See: MC20 P

MC20 E (lift truck)
See: MB 20

MC20 EM (lift truck)
See: MA 20 GPL

MC20 H (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC20 HP (lift truck)
Year: 1990-UP

133755	Lube	**LF701**
9853	Air	**AF437K**
177129	Air	**AF25006K**
49660	Fuel	**FF167**
23091	Hydraulic	**HF7984**
46028	Transmission	**HF35435**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

MC20 N/NS (lift truck)

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
177129	Air	**AF25006K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MC20 P (lift truck)

133755	Lube	**LF701**
475643	Lube, Spin-On	**LF4016**
9853	Air	**AF437K**
177129	Air	**AF25006K**
49660	Fuel	**FF167**
475565	Fuel, Cartridge	**FF5114**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**

MC20 TC (lift truck)

105548	Lube, Spin-On	**LF3353**
136163	Lube, Spin-On	**LF580**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

MC25 A (lift truck)
See: MB 20

MC25 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC25 E (lift truck)
See: MB 20

MC25 H (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC25 N/NS (lift truck)
See: MC20 N/NS

MC25 TC (lift truck)
See: MC20 TC

MC30 (lift truck)
Year: 1995-UP

475643	Lube, Spin-On	**LF4016**
9853	Air, Primary	**AF437K**
129888	Fuel, Spin-On	**FF5046**

MC30 (lift truck)
Year: 2004-UP

177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**

MC30 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC30 CP (lift truck)
See: M2 26-30 CP

MC30 H (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC30 N/NS (lift truck)
See: MC20 N/NS

MC30 TC (lift truck)
See: MC20 TC

MC40 (lift truck)
Year: 2004-UP
See: MC30

MC40 C (lift truck)
Year: 1995-UP

49445	Lube, Cartridge	**LF566**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MC40 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MC40 CP (lift truck)
Year: 1995-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MC40 FC (lift truck)

105548	Lube	**LF3353**
475643	Lube, Spin-On	**LF4016**
177179	Air, Secondary	**AF25321**
27205	Air	**AF409K**
177130	Air, Primary	**AF4909K**
49660	Fuel	**FF167**
136163	Transmission	**LF580**
221174	Hydraulic, Cartridge	**HF7981**

MC40 H (lift truck)
See: 4 RE 40 HP

MC40 H (lift truck)

133755	Lube, Spin-On	**LF701**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
30804	Hydraulic	**HF6273**
88669	Hydraulic, Spin-On	**HF6326**

MC40 HP (lift truck)

133755	Lube, Spin-On	**LF701**
129010	Lube, Spin-On	**LF742**
27205	Air, Primary	**AF409K**
177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**
88669	Hydraulic, Spin-On	**HF6326**

MC40 P (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
21967	Hydraulic	**HF7981**
177634	Transmission	**HF6337**

MC40 TC (lift truck)
Engine: FORD 2512E
See: MB 25 M

MC40 TC (lift truck)

105548	Lube, Spin-On	**LF3353**
136163	Lube, Spin-On	**LF580**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MC50 (lift truck)
See: MC40 FC

MC50 (lift truck)

133755	Lube, Spin-On	**LF701**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**
550145	Transmission	**HF28996**

MC50 C (lift truck)
See: MB 50 K

MC50 CP (lift truck)
Year: 1995-UP
See: MC40 CP

MC50 HP (lift truck)
See: MC40 HP

MC50 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179
See: MB 50 K

MC50 P (lift truck)
See: MC40 P

MC50 TC (lift truck)
Engine: FORD 2512E
See: MB 25 M

MC50 TC (lift truck)
See: MC40 TC

MC60 (lift truck)
Year: 1995-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
550145	Transmission	**HF28996**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MC60 (lift truck)
Year: 2004-UP
See: MC30

MC60 CP (lift truck)
Year: 1995-UP
See: MC40 CP

MC60 K (lift truck)
Year: 2004-UP
Engine: IHC D239
Engine: IHC D179
See: MB 50 K

MC70 (lift truck)
Year: 1995-UP
See: MC60

MC8 (lift truck)
See: MB 2500

MC8 EM (lift truck)
See: MA 20 GPL

MC80 (lift truck)
Engine: FORD 2714E

	Lube, Full Flow	**LF598**
105615	Fuel, Cartridge	**FF167**

MC80 (lift truck)

49660	Fuel, Cartridge	**FF167**
30804	Hydraulic	**HF6273**

MC80 B (lift truck)

128680	Lube, Spin-On	**LF4054***
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**

MC80 F (lift truck)

105616	Lube	**LF598**
549798	Lube	**LF3315**
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**

MC80 M (lift truck)

46028	Transmission	**HF35435**

MC90 (lift truck)
Engine: FORD 2714E
See: MC80

MC90 B (lift truck)
See: MC80 B

MC90 F (lift truck)
See: MC80 F

MC90 M (lift truck)
See: MC80 M

MCE20 C (lift truck)
Year: 2004-UP
Engine: IHC BD154

49445	Lube, Cartridge	**LF566**
	Lube, Full Flow	**LF594**
177129	Air	**AF25006K**
177130	Air, Primary	**AF4909K**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

MCE20 H (lift truck)

107167	Lube	**LF3481**
27205	Air	**AF409K**
177130	Air	**AF4909K**
49660	Fuel	**FF167**
109985	Fuel	**FF5135**
46028	Transmission	**HF35435**
21967	Hydraulic	**HF7981**

MCE20 H GPL (lift truck)

107580	Lube	**LF764**
133755	Lube	**LF701**
27205	Air	**AF409K**
21967	Hydraulic	**HF7981**
46028	Transmission	**HF35435**

MCE20 HZ (lift truck)

1560041010	Lube	**LF551A***
177129	Air	**AF25006K**
177179	Air	**AF25321**
2330364020	Fuel	**FF5159**
21967	Hydraulic	**HF7981**
46028	Transmission	**HF35435**

MCE20 N/NS (lift truck)
See: MC20 N/NS

MCE20 P (lift truck)

133755	Lube, Spin-On	**LF701**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**
221174	Hydraulic, Cartridge	**HF7981**

MCE20 TC (lift truck)
See: MC20 TC

MCE25 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MCE25 H (lift truck)
See: MCE20 H

MCE25 H GPL (lift truck)
See: MCE20 H GPL

MCE25 HZ (lift truck)
See: MCE20 HZ

MCE25 N/NS (lift truck)
See: MC20 N/NS

MCE25 TC (lift truck)
See: MC20 TC

MCE30 C (lift truck)
Year: 2004-UP
Engine: IHC BD154
See: MCE20 C

MCE30 H (lift truck)
See: MCE20 H

MCE30 H GPL (lift truck)
See: MCE20 H GPL

MCE30 HZ (lift truck)
See: MCE20 HZ

MCE30 N/NS (lift truck)
See: MC20 N/NS

MCE30 TC (lift truck)
See: MC20 TC

MCE40 CP (lift truck)
Year: 1995-UP
See: MC40 CP

MCE40 H (lift truck)

133755	Lube	**LF701**
27205	Air	**AF409K**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
21967	Hydraulic	**HF7981**

MCE40 H GPL (lift truck)
See: MCE20 H GPL

MCE50 H (lift truck)
See: MCE40 H

MCE50 H GPL (lift truck)
See: MCE20 H GPL

MCL20 H (lift truck)
See: MCE20 H

MCL20 HZ (lift truck)
See: MCE20 HZ

MCL25 H (lift truck)
See: MCE20 H

MCL25 HZ (lift truck)
See: MCE20 HZ

MCL30 H (lift truck)
See: MCE20 H

MCL30 HZ (lift truck)
See: MCE20 HZ

MCL40 H (lift truck)
See: MCE40 H

MCL50 H (lift truck)
See: MCE40 H

ME25N (lift truck)

177129	Air	**AF25006K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**

ME25NS (lift truck)
See: ME25N

ME30N (lift truck)
See: ME25N

ME30NS (lift truck)
See: ME25N

MHT10120L (lift truck)
Year: 2004-UP
S/N: TURBO-UP
Engine: MERCEDES OM904LA

A0004771302	Fuel/Water Separator	**FS19914**

MHT7140 (lift truck)
Year: 2004-UP
S/N: TURBO-UP
Engine:MERCEDES

608774	Fuel	**FF5380**
485695	Hydraulic	**HF35082**
485696	Hydraulic, Cartridge	**HF35216**

MI100C (lift truck)
See: MI70C

MI205 (lift truck)

133755	Lube	**LF701**
106387	Lube	**LF700**
9853	Air, Primary	**AF437K**
49660	Fuel	**FF167**
2754362M1	Transmission	**HF28989**
2754374M1	Hydraulic	**HF35209**

MI205 GPL (lift truck)

108566	Lube	**LF798**
27205	Air	**AF409K**
2754362M1	Transmission	**HF28989**
2754374M1	Hydraulic	**HF35209**

MI205E (lift truck)

106387	Lube, Spin-On	**LF700**
9853	Air, Primary	**AF437K**
49660	Fuel, Cartridge	**FF167**

MI220 (lift truck)

27205	Air	**AF409K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**

MI235 (lift truck)

2754362M1	Transmission	**HF28989**

MI240 (lift truck)
See: MI235

MI255 (lift truck)
See: MI205

MI255 GPL (lift truck)
See: MI205 GPL

MI255E (lift truck)
See: MI205E

MI305 (lift truck)
See: MI205

MI305 GPL (lift truck)
See: MI205 GPL

MI305E (lift truck)
See: MI205E

MI355 (lift truck)

133755	Lube	**LF701**
49660	Fuel	**FF167**
2754362M1	Transmission	**HF28989**
2754374M1	Hydraulic	**HF35209**

MI355E (lift truck)

133755	Lube, Spin-On	**LF701**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
2754362M1	Hydraulic, Spin-On	**HF28989**

MI405 (lift truck)
See: MI355

MI405E (lift truck)
See: MI355E

MI420 (lift truck)
See: MI220

MI455 (lift truck)
See: MI355

MI455E (lift truck)
See: MI355E

MI50C (lift truck)

133755	Lube	**LF701**
9853	Air	**AF437K**
49660	Fuel	**FF167**
2754362M1	Transmission	**HF28989**

MI60C (lift truck)
See: MI50C

MI70C (lift truck)

476954	Lube	**LF699**
49660	Fuel	**FF167**
2754362M1	Transmission	**HF28989**
2754374M1	Hydraulic	**HF35209**

MI80C (lift truck)
See: MI70C

MI90C (lift truck)
See: MI70C

ML1200 (lift truck)
See: CHARIOTRAC 80 B

ML225FC (lift truck)

475643	Lube, Spin-On	**LF4016**
136163	Lube, Spin-On	**LF580**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
221173	Hydraulic	**HF7984**

ML425 (lift truck)
See: ML225FC

ML425FC (lift truck)
See: ML225FC

ML630 (forklift)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**

* See Upgrade Table in Page E1

49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

ML632 (forklift)
S/N: 2 SERIES-UP

133755	Lube, Spin-On	**LF701**OR
476954	Lube	**LF699**
563416	Air	**AF25795**
563416	Air	**AF25795**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

ML632 (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

ML632T (forklift)
S/N: 1 SERIES-UP
See: ML632

ML635 (forklift)
S/N: 2 SERIES-UP
See: ML632

ML635 (forklift)
S/N: 1 SERIES-UP
See: ML632

ML635T (forklift)
S/N: 1 SERIES-UP
See: ML632

MLA625 (forklift)
Year: 1996-UP
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167A**

MLA627 (forklift)

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
550145	Transmission	**HF28996**
485696	Hydraulic	**HF35216**
77402	Hydraulic	**HF6326**

MLA628 (forklift)
Year: 1996-UP
Engine: PERKINS 1004-40T
See: MLA625

MLA628 TURBO (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
550145	Transmission	**HF28996**
485696	Hydraulic	**HF35216**
77402	Hydraulic	**HF6326**

MLB625 (excavator)
Year: 2005-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
224726	Hydraulic, Cartridge	**HF35162**

MLT523 (forklift)
S/N: 1 SERIES-UP
Engine: PERKINS TURBO

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MLT523 (forklift)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MLT523SC (forklift)
Year: 1999-UP
See: MLT630

MLT523T (forklift)
Engine: PERKINS TURBO

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
221174	Hydraulic, Cartridge	**HF7981**

MLT523T (forklift)
S/N: 2 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MLT523T (forklift)
S/N: A SERIES-UP
See: MT523

MLT524 (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT524 (forklift)
Year: 1996-UP
Engine: PERKINS 1004.4

189195	Hydraulic	**HF28853**

MLT524T (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
See: MLT524

MLT526 (forklift)
See: MLT523

MLT526 (forklift)
S/N: A SERIES-UP

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
224726	Hydraulic	**HF35162**

MLT526T (forklift)
Engine: PERKINS TURBO
See: MLT523T

MLT526T (forklift)
S/N: 2 SERIES-UP
See: MLT523T

MLT526T (forklift)
S/N: A SERIES-UP
See: MLT526

MLT527 (forklift)
Year: 1996-UP
Engine: PERKINS 1004.4
See: MLT524

MLT527 (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
See: MLT524

MLT527T (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
See: MLT524

MLT626 (forklift)
S/N: 3 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**
457509	Air Breather	**AF26426**

MLT626 (forklift)
S/N: 3 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
21967	Hydraulic, Cartridge	**HF7981**
189195	Hydraulic	**HF28853**
457509	Air Breather	**AF26426**

MLT626-725 (forklift)
S/N: 2 SERIES-UP

133755	Lube	**LF701**
177130	Air	**AF4909K**
177129	Air	**AF25006K**
484952	Air	**AF4103**
177179	Air, Secondary	**AF25321**
185578	Air	**AF4853K**
49660	Fuel	**FF167**
189195	Transmission	**HF28853**
221174	Hydraulic, Cartridge	**HF7981**
457509	Air Breather	**AF26426**

MLT626-725T (forklift)
S/N: 2 SERIES-UP
See: MLT626-725

MLT628 (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT628 (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**
550145	Transmission	**HF28996**

MLT629 (forklift)
Year: 1996-UP
Engine: PERKINS 1004-42
Engine: PERKINS 1004-40TW

	Lube	**LF701**
	Fuel, Cartridge	**FF167A**
189195	Hydraulic	**HF28853**

MLT629 (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT629 (lift truck)
Year: 1996-UP
S/N: A SERIES-UP

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**

MLT629.120LS (forklift)
S/N: A SERIES-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**

MLT629T (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40T

133755	Lube, Spin-On	**LF701**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**
189195	Hydraulic	**HF28853**

MLT629T (forklift)
Year: 1997-UP
S/N: A SERIES-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**
189195	Hydraulic	**HF28853**

MLT629T LS (forklift)
See: MLT629.120LS

MLT630 (forklift)
Year: 1999-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MLT630 (forklift)
S/N: 3 SERIES-UP
See: MLT626

MLT630 (forklift)
S/N: 3 SERIES-UP
See: MLT626

MLT630T (forklift)
Year: 1998-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MLT632 (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT632T (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT633 (forklift)
Year: 1996-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT633.120LS (forklift)
S/N: 1 SERIES-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**

MLT633.120LS (forklift)
S/N: A SERIES-UP
See: MLT629.120LS

MLT633T (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT633T (forklift)
Year: 1996-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT633T LS (forklift)
Year: 1997-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40TW
See: MLT633TWLS

MLT633T LS (forklift)
S/N: A SERIES-UP
See: MLT629.120LS

MLT633TWLS (forklift)
Year: 1997-UP
Engine: PERKINS 1004-40TW

133755	Lube, Spin-On	**LF701**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**

MLT633TWLSPS (forklift)
Engine: PERKINS 1004-40TW

476954	Lube	**LF699**
563415	Air	**AF25794**
563416	Air	**AF25795**
224726	Hydraulic	**HF35162**

MLT634TLSU (forklift)
Year: 2007-UP

	Lube, Full-Flow Spin-On	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**

MLT725 (forklift)
S/N: 3 SERIES-UP
See: MLT626

MLT725 (forklift)
S/N: 3 SERIES-UP
See: MLT626

MLT728 (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT728T (forklift)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MLT730 (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT730 (lift truck)
Year: 1996-UP
S/N: A SERIES-UP
See: MLT629

MLT730.120LS (forklift)
S/N: 1 SERIES-UP
See: MLT633.120LS

MLT730.120LS (forklift)
S/N: A SERIES-UP
See: MLT629.120LS

MLT730T (forklift)
Year: 1996-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40T
See: MLT629T

MLT730T (forklift)
Year: 1997-UP
S/N: A SERIES-UP
See: MLT629T

MLT730T (forklift)
Year: 1997-UP
See: MLT629T

MLT730T LS (forklift)
Year: 1997-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004-40TW
See: MLT633TWLS

MLT730T LS (forklift)
Engine: PERKINS 1004-40T

	Lube	**LF701**
	Fuel, Cartridge	**FF167**

MLT730T LS (forklift)
S/N: A SERIES-UP
See: MLT629.120LS

MLT731 (forklift)
Engine:PERKINS

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
224726	Hydraulic, Cartridge	**HF35162**

MRT1330 (handler, telescopic)
See: MRT1430

MRT1430 (handler, telescopic)

476954	Lube	**LF699**
133755	Lube, Spin-On	**LF701**
504507	Air, Primary	**AF1733KM**
169471	Air, Secondary	**AF4103**
109985	Fuel, Spin-On	**FF5135**
485695	Hydraulic	**HF35082**
485696	Hydraulic	**HF35216**
448273	Hydraulic	**HF28872**

MRT1432 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004-40T
See: MRT1542

MRT1432 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004.4T

476954	Lube	**LF699**
504507	Air, Primary	**AF1733KM**
514161	Air, Secondary	**AF4103**
109985	Fuel, Spin-On	**FF5135**
485695	Hydraulic	**HF35082**
485696	Hydraulic	**HF35216**
	Hydraulic	**HF28853**

MRT1540 (handler, telescopic)
See: MRT1430

MRT1542 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004-40T

476954	Lube	**LF699**
504507	Air, Primary	**AF1733KM**
514161	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
485695	Hydraulic	**HF35082**
485696	Hydraulic	**HF35216**
	Hydraulic	**HF28853**

MRT1542 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004.4T
See: MRT1432

MRT1650 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004-40T
See: MRT1542

MRT1650 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004.4T
See: MRT1432

MRT1840 (handler, telescopic)
See: MRT1430

MRT1850 (handler, telescopic)
Year: 1993-UP
Engine:PERKINS

476954	Lube	**LF699**
	Lube, Spin-On	**LF701**
504507	Air	**AF1733KM**
514161	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
485695	Hydraulic	**HF35082**
485696	Hydraulic	**HF35216**

MRT2145 (handler, telescopic)
Year: 1993-UP
Engine: PERKINS 1004-40T
See: MRT1542

MRT2150 (handler, telescopic)
S/N: 750642-UP
Engine: PERKINS 1104-44TA

476954	Lube	**LF699**
485696	Hydraulic	**HF35216**

MSI 20 (loader)
Year: 1997-UP
Engine: PERKINS 903.27

1560041010	Lube, Cartridge	**LF551A***
227960	Air, Secondary	**AF25497**
227959	Air, Primary	**AF25291**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
	Fuel, Cartridge	**FF167A**
2330364010	Fuel	**FF5159**
46028	Transmission	**HF35435**
217031	Hydraulic	**ST1333**

MSI 20 D (loader)
Year: 1997-UP

211384	Lube	**LF4016**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
227959	Air, Primary	**AF25291**
227960	Air, Secondary	**AF25497**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
46028	Transmission	**HF35435**
217031	Hydraulic	**ST1333**
77402	Hydraulic	**HF6326**

MSI 20 G (loader)
Year: 1997-UP

1560133021	Lube, Full-Flow Spin-On	**LF3599**
177129	Air	**AF25006K**
177178	Air, Secondary	**AF25753**
23410F203071	Air	**AP3000**
46028	Transmission	**HF35435**
217031	Hydraulic	**ST1333**
77402	Hydraulic	**HF6326**

* See Upgrade Table in Page E1

MSI 25 (loader)
Year: 1997-UP
Engine: PERKINS 903.27
See: MSI 20

MSI 25 D (loader)
Year: 1997-UP
See: MSI 20 D

MSI 25 G (loader)
Year: 1997-UP
See: MSI 20 G

MSI 30 (loader)
Year: 1997-UP
Engine: PERKINS 903.27
See: MSI 20

MSI 30 D (loader)
Year: 1997-UP
See: MSI 20 D

MSI 30 G (loader)
Year: 1997-UP
See: MSI 20 G

MSI 40 (loader)
Year: 1997-UP
Engine: PERKINS 1004-42

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF167A**
46028	Transmission	**HF35435**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**
457509	Air Breather	**AF26426**

MSI 50 (loader)
Year: 1997-UP
Engine: PERKINS 1004-42
See: MSI 40

MT 1230 MCP (lift truck)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
21967	Hydraulic, Cartridge	**HF7981**

MT 1232 S (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
21967	Hydraulic, Cartridge	**HF7981**
221174	Hydraulic, Cartridge	**HF7981**

MT 1232 S TURBO/TURBO MONO-ULTRA (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
21967	Hydraulic, Cartridge	**HF7981**
221174	Hydraulic, Cartridge	**HF7981**

MT 1233 S TURBO (loader)
Year: 1994-UP
Engine: PERKINS 1004.4T

	Lube, Full-Flow Spin-On	**LF699**
133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MT 1240 L (lift truck)
S/N: 1 SERIES-UP
See: MT 1232 S

MT 1240 L TURBO/TURBO MONO-ULTRA (loader)
Year: 1994-UP
S/N: 1 SERIES-UP
Engine: PERKINS 1004.4T
See: MT 1233 S TURBO

MT 1330 SL TURBO (loader)
Year: 1994-UP
Engine: PERKINS 1004.4T
See: MT 1233 S TURBO

MT 1337 SL (loader)
Year: 1994-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

MT 1337 SL TURBO (loader)
Year: 1994-UP
Engine: PERKINS 1004.4T
See: MT 1233 S TURBO

MT 1637 SL TURBO (loader)
Year: 1994-UP
Engine: PERKINS 1004-40T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167A**

MT 728.4T (lift truck)

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
21967	Hydraulic, Cartridge	**HF7981**

MT 845 (lift truck)
Year: 2000-UP
S/N: 1139267-UP

133755	Lube, Spin-On	**LF701**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
77402	Hydraulic	**HF6326**
21967	Hydraulic, Cartridge	**HF7981**
221174	Hydraulic, Cartridge	**HF7981**

MT1030S (lift truck)
Year: 2004-UP
Engine:PERKINS

224726	Hydraulic	**HF35162**

MT1140T (lift truck)

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
49660	Fuel, Cartridge	**FF167**
108668	Hydraulic, Spin-On	**HF6420**
485697	Hydraulic	**HF7910**
448273	Hydraulic	**HF28872**

MT1230 (lift truck)
Year: 1993

476954	Lube	**LF699**
185578	Air	**AF4853K**

MT1230S (lift truck)
See: MT830

MT1230SCP (lift truck)
See: MT830CP

MT1230SCP (lift truck)
See: MT830CP

MT1230SCP (lift truck)
See: MT830CP

MT1230SCP (lift truck)
S/N: C SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT1233 (lift truck)
Year: 1994-UP
S/N: 2 SERIES-UP

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981(2)**

MT1233S (lift truck)
Year: 1994-UP
Engine:PERKINS

	Lube, Spin-On	**LF701**
563416	Air, Primary Magnum RS	**AF25795**
563415	Air, Secondary Magnum RS	**AF25794**
	Fuel, Cartridge	**FF167A**
189195	Hydraulic	**HF28853**

MT1235CP (lift truck)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT1235CP (lift truck)
S/N: C SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT1235CP (lift truck)

476954	Lube	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT1235CP (lift truck)
S/N: 10/10-UP

476954	Lube	**LF699**
185578	Air, Primary	**AF4853K**
49660	Fuel, Cartridge	**FF167**
192389	Hydraulic, Cartridge	**ST1273**

MT1235CP ULTRA (lift truck)
S/N: 10/10-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**
192389	Hydraulic, Cartridge	**ST1273**

MT1240 (lift truck)
Year: 1994-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167A**
189195	Hydraulic	**HF28853**

MT1240 (lift truck)
Year: 1994-UP
S/N: 2 SERIES-UP
See: MT1233

MT1240L (lift truck)
Year: 1994-UP

185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**

MT1330 (lift truck)
Year: 1994-UP
S/N: 2 SERIES-UP

133755	Lube, Spin-On	**LF701**OR
476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT1330SL (lift truck)
Year: 1994-UP
Engine: PERKINS 1004-42
See: MT1240

MT1330SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**
	Hydraulic	**HF28853**

MT1330SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP
Engine:PERKINS

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT1332H SL (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**OR
476954	Lube	**LF699**
563416	Air	**AF25795**

563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
77402	Hydraulic	**HF6326**

MT1335SL (lift truck)

563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT1337SL (lift truck)
Year: 1994-UP
S/N: 2 SERIES-UP
See: MT1330

MT1337SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP
See: MT1330SL

MT1337SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP
Engine:PERKINS
See: MT1330SL

MT1340SLT (lift truck)
Year: 2003-UP
See: MT1740SLT

MT1440SL (lift truck)

476954	Lube	**LF699**
563416	Air	**AF25795**

MT1530SCP (lift truck)
S/N: C SERIES-UP
See: MT1530SCP ULTRA

MT1530SCP TURBO ULTRA (lift truck)

476954	Lube	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
192389	Hydraulic, Cartridge	**ST1273**
194412	Hydraulic, Cartridge	**ST1226**
457509	Air Breather	**AF26426**

MT1530SCP ULTRA (lift truck)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**
192389	Hydraulic, Cartridge	**ST1273**
194412	Hydraulic, Cartridge	**ST1226**
457509	Air Breather	**AF26426**

MT1637H SL (lift truck)
S/N: 1 SERIES-UP
See: MT1332H SL

MT1637SL (lift truck)
Year: 1994-UP
S/N: 2 SERIES-UP
See: MT1330

MT1637SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP
See: MT1330SL

MT1637SL (lift truck)
Year: 1994-UP
S/N: 1 SERIES-UP
Engine:PERKINS
See: MT1330SL

MT1740SLT (lift truck)
Year: 2003-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
221174	Hydraulic, Cartridge	**HF7981**

MT220 (lift truck)

475643	Lube, Spin-On	**LF4016**
27205	Air	**AF409K**
129888	Fuel	**FF5046**
23091	Hydraulic	**HF7984**
221173	Hydraulic	**HF7984**
221174	Hydraulic, Cartridge	**HF7981**

MT220FC (lift truck)

475643	Lube, Spin-On	**LF4016**
27205	Air	**AF409K**
105615	Fuel	**FF167**
136163	Transmission	**LF580**
23091	Hydraulic	**HF7984**
189195	Transmission	**HF28853**
221173	Hydraulic	**HF7984**

MT222CP (lift truck)
Engine: PERKINS 4.236

133755	Lube	**LF701**
27205	Air	**AF409K**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
177634	Transmission	**HF6337**
21967	Hydraulic	**HF7981**
189195	Hydraulic	**HF28853**

MT222CP (lift truck)

133755	Lube	**LF701**
49660	Fuel	**FF167**
21967	Hydraulic	**HF7981**
189195	Transmission	**HF28853**

MT222CP T (lift truck)

133755	Lube, Spin-On	**LF701**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**

MT222FC (lift truck)
See: MT220FC

MT225 H (lift truck)

133755	Lube	**LF701**
27205	Air	**AF409K**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
21967	Hydraulic	**HF7981**
46028	Transmission	**HF35435**

MT225CP (lift truck)
Engine: PERKINS 4.236
See: MT222CP

MT225CP (lift truck)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167A**

MT225CP T (lift truck)
See: MT222CP T

MT225FC (lift truck)
See: MT220FC

MT231CP (lift truck)
Engine: PERKINS 4.236
See: MT222CP

MT231CP (lift truck)
Engine: PERKINS 4.236
See: MT225CP

MT420 (lift truck)
See: MT220

MT420FC (lift truck)
See: MT220FC

MT422CP (lift truck)
Engine: PERKINS 4.236
See: MT222CP

MT422CP T (lift truck)
See: MT222CP T

MT422FC (lift truck)
See: MT220FC

MT425 H (lift truck)
See: MT225 H

MT425CP (lift truck)
Engine: PERKINS 4.236
See: MT222CP

MT425CP T (lift truck)
See: MT222CP T

MT425FC (lift truck)
See: MT220FC

MT430CP (lift truck)

133755	Lube	**LF701**
455044	Air	**AF940K**
49660	Fuel	**FF167**
108668	Transmission	**HF6420**
449110	Hydraulic	**HF28872**
485696	Hydraulic	**HF35216**
448273	Hydraulic	**HF28872**

MT430CPC (lift truck)
See: MT430CP

MT430CPDS (lift truck)
See: MT430CP

MT430CPL (lift truck)
See: MT430CP

MT430CPLC (lift truck)
See: MT430CP

MT430CPS (lift truck)
See: MT430CP

MT431 H (lift truck)
See: MT225 H

MT431CP (lift truck)
Engine: PERKINS 4.236
See: MT222CP

MT440DCP (lift truck)
See: MT430CP

MT440SCP (lift truck)
See: MT430CP

MT450CP (lift truck)

133755	Lube	**LF701**
448037	Air	**AF1733K**
49660	Fuel	**FF167**
108668	Transmission	**HF6420**
449110	Hydraulic	**HF28872**
448273	Hydraulic	**HF28872**

MT523 (forklift)
S/N: A SERIES-UP

211384	Lube	**LF4016**
227959	Air, Primary	**AF25291**
227960	Air, Secondary	**AF25497**
49660	Fuel, Cartridge	**FF167**
224726	Hydraulic	**HF35162**

MT626 (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177179	Air	**AF25321**
49660	Fuel	**FF167**
177634	Transmission	**HF6337**
21967	Hydraulic	**HF7981**
189195	Hydraulic	**HF28853**

MT626-725 (lift truck)

133755	Lube	**LF701**
177130	Air	**AF4909K**
177129	Air	**AF25006K**
185578	Air	**AF4853K**
484952	Air	**AF4103**
49660	Fuel	**FF167**
189195	Transmission	**HF28853**

MT626UK (lift truck)
See: MT626

MT727 (forklift)
S/N: C SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT728-2 (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT728-2 (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
23410F203071	Air	**AP3000**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT728-4 (lift truck)
S/N: 1 SERIES-UP
See: MT728-2

MT728-4 (lift truck)
S/N: 1 SERIES-UP
See: MT728-2

MT732 (lift truck)
Year: 1996-UP
S/N: A SERIES-UP
See: MLT629

MT732 (lift truck)
Engine: PERKINS 1004-42

133755	Lube, Spin-On	**LF701**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**

* See Upgrade Table in Page E1

224726	Hydraulic	**HF35162**

MT830 (lift truck)

473730	Lube	**LF3345***
177130	Air	**AF4909K**
177179	Air	**AF25321**
473728	Fuel/Water Separator	**FS1280**
473729	Fuel, User Friendly Version	**FF42000**$_{OR}$
473729	Fuel	**FF5052***
108668	Transmission	**HF6420**
189195	Transmission	**HF28853**
449110	Hydraulic	**HF28872**
448273	Hydraulic	**HF28872**

MT830CP (lift truck)

133755	Lube	**LF701**
177130	Air, Primary	**AF4909K**
185578	Air	**AF4853K**
177179	Air, Secondary	**AF25321**
49660	Fuel	**FF167**
189195	Transmission	**HF28853**
21967	Hydraulic	**HF7981**
448273	Hydraulic	**HF28872**

MT830CP (lift truck)

476954	Lube	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**
448273	Hydraulic	**HF28872**

MT830CP (lift truck)

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
194412	Hydraulic, Cartridge	**ST1226**
189195	Hydraulic	**HF28853**
192389	Hydraulic, Cartridge	**ST1273**
448273	Hydraulic	**HF28872**
457509	Air Breather	**AF26426**

MT830CP (lift truck)

476954	Lube	**LF699**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
194412	Hydraulic, Cartridge	**ST1226**
192389	Hydraulic, Cartridge	**ST1273**
448273	Hydraulic	**HF28872**
457509	Air Breather	**AF26426**

MT833 (lift truck)
See: MT830CP

MT835-120LS (lift truck)
S/N: 2 SERIES-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
224726	Hydraulic	**HF35162**

MT835T (lift truck)
Engine: PERKINS 1004-40TW

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT840 (lift truck)
See: MT830

MT840CP (lift truck)
See: MT830CP

MT840CP (lift truck)
See: MT830CP

MT840CP (lift truck)
See: MT830CP

MT840CP (lift truck)
See: MT830CP

MT840CP T (lift truck)
Engine: PERKINS 1004.4T

	Fuel	**FF167A**
	Hydraulic	**HF7981**

MT845 (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT845/940L (lift truck)
S/N: 2 SERIES-UP

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
563416	Air, Primary	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT845/940L (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT845/940L (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT845H (lift truck)
S/N: 1 SERIES-UP

476954	Lube	**LF699**
563416	Air	**AF25795**
563415	Air, Secondary	**AF25794**
49660	Fuel, Cartridge	**FF167**
77402	Hydraulic	**HF6326**

MT845T (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT927 (lift truck)
S/N: C SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
21967	Hydraulic, Cartridge	**HF7981**

MT928-4 (lift truck)
S/N: 1 SERIES-UP
See: MT728-2

MT930 (lift truck)
See: MT830

MT930/1235CP (lift truck)

133755	Lube, Spin-On	**LF701**
476954	Lube	**LF699**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
185578	Air, Primary	**AF4853K**
484952	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
189195	Hydraulic	**HF28853**
194412	Hydraulic, Cartridge	**ST1226**
192389	Hydraulic, Cartridge	**ST1273**
457509	Air Breather	**AF26426**

MT930/1235CPT (lift truck)
See: MT930/1235CP

MT930CP (lift truck)
See: MT830CP

MT930CP (lift truck)
See: MT830CP

MT930CP (lift truck)
See: MT830CP

MT930CP (lift truck)
See: MT830CP

MT930S (lift truck)
See: MT830

MT930SCP (lift truck)
See: MT830CP

MT930SCP (lift truck)
See: MT830CP

MT930SCP (lift truck)
See: MT830CP

MT930SCP (lift truck)
See: MT830CP

MT932 (lift truck)
Year: 1996-UP
S/N: A SERIES-UP
See: MLT629

MT932 (lift truck)
Engine: PERKINS 1004-42
See: MT732

MT940HL (lift truck)
S/N: 1 SERIES-UP
See: MT845H

MT940L (lift truck)
S/N: 1 SERIES-UP

133755	Lube, Spin-On	**LF701**
177130	Air, Primary	**AF4909K**
177179	Air, Secondary	**AF25321**
49660	Fuel, Cartridge	**FF167**
221174	Hydraulic, Cartridge	**HF7981**
77402	Hydraulic	**HF6326**

MT940L (lift truck)
S/N: 1 SERIES-UP
See: MT845T

MTI235 (lift truck)

133755	Lube, Spin-On	**LF701**
27205	Air, Primary	**AF409K**
49660	Fuel, Cartridge	**FF167**
2754362M1	Hydraulic, Spin-On	**HF28989**

MTI240 (lift truck)
See: MTI235

MTI245 (lift truck)
See: MTI235

MVT1130L (loader)
See: MVT730

MVT1130LS (loader)
See: MVT730

MVT1330SL (loader)
Engine: PERKINS 1004.4T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Cartridge	**FF167A**

MVT628T (loader)
Year: 2000-UP
Engine: PERKINS 1004-40T

476954	Lube, Full-Flow Spin-On	**LF699**
504507	Air, Primary	**AF1733KM**
514161	Air, Secondary	**AF4103**
49660	Fuel, Cartridge	**FF167**
485695	Hydraulic	**HF35082**

MVT660 (loader)

476954	Lube	**LF699**
504507	Air, Primary	**AF1733KM**
109985	Fuel, Spin-On	**FF5135**
485695	Hydraulic	**HF35082**
485697	Hydraulic	**HF7910**
448273	Hydraulic	**HF28872**

MVT665 (loader)
Engine: PERKINS 1004.4T

476954	Lube	**LF699**
504507	Air, Primary	**AF1733KM**
514161	Air, Secondary	**AF4103**
109985	Fuel, Spin-On	**FF5135**
485695	Hydraulic	**HF35082**

MVT665T (loader)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: MVT628T

MVT675 (loader)
Engine: PERKINS 1004.4T
See: MVT665

MVT675T (loader)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: MVT628T

MVT730 (loader)

133755	Lube, Spin-On	**LF701**
455044	Air, Primary	**AF940K**
49660	Fuel, Cartridge	**FF167**
485695	Hydraulic	**HF35082**
485697	Hydraulic	**HF7910**
448273	Hydraulic	**HF28872**

MVT735T (loader)
Engine: PERKINS 1004.4T
See: MVT1330SL

MVT930 (loader)
See: MVT730

MVT935T (loader)
Engine: PERKINS 1004.4T
See: MVT1330SL

SK100 (lift truck)

133755	Lube	**LF701**
49660	Fuel	**FF167**
30804	Transmission	**HF6273**
88669	Hydraulic	**HF6326**

SK150 (lift truck)

129010	Lube	**LF742**
49660	Fuel	**FF167**
46028	Transmission	**HF35435**
88669	Hydraulic	**HF6326**

TME15 (lift truck)

67502230071	Hydraulic, Cartridge	**HF35276**

TMT315 (lift truck)

46028	Transmission	**HF35435**
217031	Hydraulic	**ST1333**

TMT315-3 SIFL (lift truck)
See: TMT320

TMT317SI (lift truck)
See: TMT315

TMT320 (lift truck)

549798	Lube	**LF3315**
551017	Air	**AF25070K**
551018	Air	**AF4654**
561370	Fuel, Cartridge	**FS1235**
46028	Transmission	**HF35435**
217031	Hydraulic, Cartridge	**ST1333**

TMT320-3 FL (lift truck)
See: TMT320

TMT320-3 SI (lift truck)
See: TMT320

TMT320-3 SIFL (lift truck)
See: TMT320

TMT320FL (lift truck)
See: TMT320

TMT320FL HT (lift truck)
See: TMT320

TMT320SI (lift truck)
See: TMT320

TMT320SL (lift truck)

549798	Lube	**LF3315**
551017	Air	**AF25070K**
551018	Air	**AF4654**
561370	Fuel/Water Separator	**FS1235**
46028	Transmission	**HF35435**

TMT322 (lift truck)
See: TMT320

VTB30 (loader)
See: MVT730

VTSB30 (loader)
See: MVT730

MANITOWOC

1600 (drag line)
Engine:CUMMINS

Lube, Spin-On	**LF670***
Lube, Cartridge	**LF516**
Lube, By-Pass	**LF777**
Lube, By-Pass	**LF750B**
Fuel, Spin-On	**FF105***
Fuel/Water Separator	**FS1212***
Fuel/Water Separator	**FS1242***

2000 (drag line)
Engine:CUMMINS
See: 1600

2000 (drag line)
Engine: DETROITD 6-71

Lube, Spin-On	**LF509N(2)**
Lube, By-Pass	**LF504**
Fuel, Primary	**FF106**
Fuel, Secondary	**FF142**

2300 (drag line)
Engine:CUMMINS
See: 1600

2300 (drag line)
Engine: DETROITD 6-71
See: 2000

2900 (drag line)
Engine: CUMMINS NH220

Lube, Spin-On	**LF670***
Lube, Cartridge	**LF516**
Lube, By-Pass	**LF777**
Lube, By-Pass	**LF750B**
Fuel, Spin-On	**FF105***
Fuel/Water Separator	**FS1242***

2900 (drag line)
Engine: WAUKESHA 145GZ

Lube, Cartridge	**LF593**

3000 (drag line)
Engine:CUMMINS
See: 1600

3000 (drag line)
Engine: CAT D-343

Lube, Cartridge	**LF519**
Fuel, Cartridge	**FF116**

3000 (drag line)
Engine: DETROITD 6-110

Lube, Spin-On	**LF509N(2)**
Lube, By-Pass	**LF504**
Fuel, Primary	**FF106**
Fuel, Secondary	**FF142**

3100 (drag line)
Engine: CAT D-343
See: 3000

3100 (drag line)
Engine:CUMMINS

Lube, Spin-On	**LF670***
Lube, Cartridge	**LF516**
Lube, By-Pass	**LF777**
Lube, By-Pass	**LF750B**
Fuel, Spin-On	**FF105***
Fuel/Water Separator	**FS1242***

3100 (drag line)
Engine: DETROITD 6-110
See: 3000

3400 (drag line)
Engine: CAT D-343
See: 3000

3400 (drag line)
Engine:CUMMINS
See: 3100

3400 (drag line)
Engine: DETROITD 6-110
See: 3000

3500 (drag line)
Engine:CUMMINS
See: 1600

3600 (drag line)
Engine: CAT D-343
See: 3000

3600 (drag line)
Engine:CUMMINS
See: 3100

3600 (drag line)
Engine: DETROITD 6-110
See: 3000

3900 (drag line)
Engine: CAT D-343
See: 3000

3900 (drag line)
Engine:CUMMINS
See: 3100

3900 (drag line)
Engine: DETROITD 6-110
See: 3000

4000 (drag line)
Engine: CAT D-343
See: 3000

4000 (drag line)
Engine:CUMMINS
See: 3100

4000 (drag line)
Engine: DETROITD 6-110
See: 3000

4100 (drag line)
Engine: CAT CATERPILLAR

Lube, Cartridge	**LF519**
Fuel, Cartridge	**FF116**
Hydraulic	**HF6003**

MARK

RF 40 (air compressor)

640135	Air/Oil Separator	**AS2464**

RF 50 (air compressor)
See: RF 40

RFC 15 (air compressor)

640552	Air/Oil Separator	**AS2453**

RFC 20 (air compressor)
See: RFC 15

RP 100 (air compressor)
S/N: 170 LITERS-UP

640125	Air/Oil Separator	**AS2460**

RP 125 (air compressor)

640189	Air/Oil Separator	**AS2415**

RSA 150D2PS (air compressor)
Year: TO-1990

640040	Air/Oil Separator	**AS2396**

RSA 150DS (air compressor)
Year: TO-1988

640040	Air/Oil Separator	**AS2396**

RT 10 (air compressor)

640040	Air/Oil Separator	**AS2396**

RT 15 (air compressor)
See: RT 10

SA 10 (air compressor)

640040	Air/Oil Separator	**AS2396**

SA 15 (air compressor)
See: SA 10

SD 10 (air compressor)
See: SA 10

SD 15 (air compressor)
See: SA 10

T 10 (air compressor)

640040	Air/Oil Separator	**AS2396**

T 15 (air compressor)
See: T 10

MARLOW

1061 (pump)
See: 8F3

1061 (pump)
Engine: IHC UB-264
See: 8F3

1061 (pump)
Engine: IHC UD-282
See: 8F3

3D3S (pump)
Engine: WISCONSIN VH-4D

Lube, By-Pass	**LF571**

4C4 (pump)
Engine: WISCONSIN VF-4D

Lube, By-Pass	**LF571**

4CS (pump)
Engine: WISCONSIN VH-4D
See: 3D3S

4D2 (pump)
Engine: FORD 172

Lube, Full Flow	**LF512**

4D2 (pump)
Engine: FORD 172 D

Fuel, Cartridge	**FF138**

4D2 (pump)
Engine: WISCONSIN VG-4D

Lube, By-Pass	**LF571**

4E1S (pump)
Engine: FORD 220

Lube, Full Flow	**LF596**
Fuel, Cartridge	**FF144**

4E1S (pump)
Engine: FORD 223

Lube, Full Flow	**LF552**

4E1S (pump)
Engine: IHC UB-220

Lube, By-Pass	**LF506**

4E1S (pump)
Engine: IHC UD-236

Lube, Full Flow	**LF563**
Fuel, Primary	**FF188**
Fuel, Secondary	**FF134**

4E2S (pump)
Engine: FORD 172

Lube, Full Flow	**LF512**

* See Upgrade Table in Page E1

4E2S (pump)
Engine: FORD 172 D
Fuel, Cartridge **FF138**

4E2S (pump)
Engine: WISCONSIN VG-4D
Lube, By-Pass **LF571**

4E3S (pump)
Engine: FORD 172
See: 4E2S

4E3S (pump)
Engine: FORD 172 D
See: 4E2S

4E3S (pump)
Engine: WISCONSIN VG-4D
See: 4E2S

6E4A (pump)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

6E4A (pump)
Engine: FORD 172
Lube, Full Flow **LF512**

6E4A (pump)
Engine: FORD 220D
Fuel, Cartridge **FF138**

6E4A (pump)
Engine: FORD 223
Lube, Full Flow **LF552**

6E4A (pump)
Engine: IHC UB-220
Lube, By-Pass **LF506**

6E4A (pump)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

6E6S (pump)
Engine: FORD 223
Lube, Full Flow **LF552**

6E6S (pump)
Engine: IHC UB-264
Lube, By-Pass **LF585**

6E7S (pump)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

6E7S (pump)
Engine: FORD 332
Lube, Full Flow **LF512**

6E7S (pump)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

6E7S (pump)
Engine: IHC UR-264
Lube, By-Pass **LF585**

6E7S (pump)
Engine: IHC UV-345
Lube, Full Flow **LF522**

6F4S (pump)
Engine: IHC UV-549
Lube, Full Flow **LF523**

6G1S (pump)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

6G3S (pump)
See: 6G1S

8F3 (pump)
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

8F3 (pump)
Engine: IHC UB-264
Lube, By-Pass **LF585**

8F3 (pump)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

MARSHALL

10/42 (tractor)
Lube, Full Flow **LF3632**
601980 Fuel, Cartridge **FF167**

10/60 (tractor)
See: 10/42

154 (tractor)
Engine: LEYLAND 1.5 L
Lube, Full Flow **LF3632**
601980 Fuel, Cartridge **FF167**

1976-ON (tractor)
See: 262

262 (tractor)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4052A**

272 (tractor)
See: 262

3/45 (tractor)
Lube, Full Flow **LF566**
37H2004 Air **AF4064**
601980 Fuel, Cartridge **FF167**

344 (tractor)
Engine: LEYLAND 3.4 L
Lube, Full Flow **LF566**
601980 Fuel, Cartridge **FF167**

384 (tractor)
Engine: LEYLAND 3.8 L
Lube, Full Flow **LF566**
601980 Fuel, Cartridge **FF167(2)**

3DL (tractor)
Lube, Cartridge **LF3632**
Fuel, Cartridge **FF144**

3L (tractor)
Engine: MARSHALL 3.8 L
Engine: LEYLAND 3.4
Lube, Cartridge **LF566**

4/25 (tractor)
See: 3/45

4/65 (tractor)
See: 3/45

4DM (tractor)
See: 3DL

4M (tractor)
Engine: MARSHALL 3.8 L
Engine: LEYLAND 3.4
See: 3L

502 (tractor)
Engine:PERKINS
Lube, Spin-On **LF700**

802 (tractor)
Engine: LEYLAND 4.98TT
Lube, Spin-On **LF700**

804 (tractor)
Engine: LEYLAND 4.98TT
See: 802

LATE MAKES (tractor)
See: 3DL

MINI TRACTOR (tractor)
Engine: LEYLAND 948 CC
Lube, Full Flow **LF3632**
601980 Fuel, Cartridge **FF167**

MARSHALL FOWLER

CHALLENGER 3 & 4 (compactor)
Engine:MEADOWS
Lube, Full Flow **LF4081**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**
Hydraulic **LF3352**

CHALLENGER 33 (compactor)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Lube **LF3352**
Air **AF4083**
Air **AF4028**
Fuel, Cartridge **FF167**

CHALLENGER II (compactor)
Engine: LEYLAND 350 C1
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

HPS (compactor)
Lube, Full Flow **LF594**
Air **AF4024**
Fuel, Cartridge **FF144**

MLN (compactor)
Lube, Full Flow **LF566**
Air **AF4024**
Fuel, Cartridge **FF167**
Hydraulic **LF3352**

SERIES B (compactor)
Engine: LEYLAND 680
Fuel, Cartridge **FF167**

SERIES B (compactor)
Engine:MEADOWS
Lube, Full Flow **LF4003**

SERIES C (compactor)
Engine: LEYLAND 680
See: SERIES B

SERIES C (compactor)
Engine:MEADOWS
See: SERIES B

SERIES D (compactor)
Engine: LEYLAND 680
See: SERIES B

SERIES D (compactor)
Engine:MEADOWS
See: SERIES B

SERIES H (compactor)
Engine: PERKINS 3.152
30241 Lube, Full Flow **LF596**
Air **AF437K**
Fuel, Cartridge **FF167**

SERIES H (compactor)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF437K**
Fuel, Cartridge **FF144**

SERIES M (compactor)
Engine: PERKINS 3.152
See: SERIES H

SERIES M (compactor)
Engine: PERKINS 4.236
See: SERIES H

SERIES T (compactor)
Engine: PERKINS 4.203
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

TM 70 H.1 (compactor)
Lube, Full Flow **LF3352**
Fuel, Cartridge **FF167**

TRACK MARSHALL 1100 (compactor)
Engine: PERKINS 3.152
Air **AF435KM**

TRACK MARSHALL 1700 (compactor)
Lube, Spin-On **LF699**
Lube, Spin-On **LF701**
Air **AF409K**
Fuel, Cartridge **FF167(2)**

TRACK MARSHALL 50 (compactor)
See: TM 70 H.1

TRACK MARSHALL 55 (compactor)
Air **AF4028**

TRACK MARSHALL 56 (compactor)
Engine: PERKINS 4.27
Air **AF437K**

TRACK MARSHALL 70 (compactor)
Engine: PERKINS 6.354
Air **AF409K**

TRACK MARSHALL 75H (compactor)
Engine: PERKINS 6.354
See: TRACK MARSHALL 70

TRACK MARSHALL 90 (compactor)
Engine: PERKINS 6.354
See: TRACK MARSHALL 70

TRACK MARSHALL 90C (compactor)
Engine: PERKINS 6.354
See: TRACK MARSHALL 70

TRACK MARSHALL 90H (compactor)
Engine: PERKINS 6.354
See: TRACK MARSHALL 70

MARVEL

CENTRIFUGE MACHINES (mining equipment)
6763865140 Hydraulic **HF6367**

MASSEY-FERGUSON

1 (combine)
See: 20 CLIPPER

101 (tractor)
1754468M91 Lube **LF574**

102 (tractor)
See: 101

11 PONY (tractor)
761515M1 Lube, Full Flow **LF568**

16 PACER (tractor)
761515M1 Lube, Full Flow **LF568**

2 (combine)
See: 20 CLIPPER

20 (tractor)
761515M1 Lube, Full Flow **LF568**
1004487M1 Lube, Cartridge **LF571**

20 (combine)
See: 20 CLIPPER

20 CLIPPER (combine)
850750M91 Lube, By-Pass **LF526**

20 SWATHER (combine)
1504198M91 Lube, By-Pass **LF571**

203 (tractor)
Engine: MASSEY DIESEL
See: MF-202

203 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

204 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

204 (tractor)
Engine: MASSEY DIESEL
See: MF-202

205 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

205 (tractor)
Engine: MASSEY DIESEL
See: MF-202

20K (tractor)
761515M1 Lube, Full Flow **LF568**

21 (combine)
Engine:CHRYSLER
835817M91 Lube **LF574**

21 COLT (tractor)
761515M1 Lube, Full Flow **LF568**

22 (tractor)
761515M1 Lube, Full Flow **LF568**

22GR (tractor)
761515M1 Lube, Full Flow **LF568**

22K (tractor)
See: 22

23 (tractor)
761515M1 Lube, Full Flow **LF568**

260/8 (tractor)
Air, Primary **AF1856**

2620 (tractor)
3383386M92 Hydraulic, Spin-On **HF7950**

2625 (tractor)
See: 2620

2640 (tractor)
3383386M92 Hydraulic, Spin-On **HF7950**

2645 (tractor)
See: 2640

2680 (tractor)
3383386M92 Hydraulic, Spin-On **HF7950**

2685 (tractor)
See: 2680

27 (combine)
Engine:CHRYSLER
Lube, Full Flow **LF559**

2720 (tractor)
3383386M92 Hydraulic, Spin-On **HF7950**

2725 (tractor)
See: 2720

30 (tractor)
761515M1 Lube, Full Flow **LF568**

300SP (combine)
Engine: MASSEY DIESEL
Lube, Full Flow **LF596**
1024947M91 Air **AF437K**
1031436M91 Air, Primary **AF435KM**
Fuel, Primary **FF167**

300SP (combine)
Engine: MASSEY GASOLINE
Lube, Full Flow **LF560**
1024947M91 Air **AF437K**
Fuel **FF149**

303 (combine)
Engine: MASSEY DIESEL
1024947M91 Air **AF437K**

3050 (tractor)
3310355M91 Air, Primary **AF4748K**
3619712M1 Hydraulic **HF28919**

3060 (tractor)
See: 3050

3065 (tractor)
See: 3050

3065 (tractor)
S/N: 095021-UP
3616579M1 Hydraulic, Spin-On **HF7952**

3065 (tractor)
S/N: 095020-UP
3581032M2 Hydraulic, Spin-On **HF7541**

3075 (tractor)
S/N: 095021-UP
See: 3065

3075 (tractor)
S/N: 095020-UP
See: 3065

3080 (tractor)
S/N: 095021-UP
3616579M1 Hydraulic, Spin-On **HF7952**

3085 (tractor)
S/N: 095021-UP
See: 3065

3090 (tractor)
S/N: 095021-UP
See: 3080

30GR (tractor)
See: 30

30K (tractor)
See: 30

3115 (tractor)
S/N: 095021-UP
Engine: PERKINS 1006-6T
3616579M1 Hydraulic, Spin-On **HF7952**

3125 (tractor)
S/N: 095021-UP
Engine: PERKINS 1006-6T
See: 3115

3125 (tractor)
S/N: 095020-UP
See: 3065

33 (tractor)
761515M1 Lube, Full Flow **LF568**
1022567M1 Fuel, Primary **FF109**
767900M91 Fuel, Secondary **FF117**

35 (combine)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

35SP (combine)
Engine: CONTINEL CONTINENTAL
835817M91 Lube **LF574**

36 (combine)
1031436M91 Air, Primary **AF435KM**

3640 ADVANCED (combine)
Engine: CUMMINS 6BT5.9
3908615 Lube, Full-Flow Spin-On **LF3349***
3903202 Fuel/Water Sep Spin-On **FS1251**
3903640 Fuel, Spin-On **FF42000**OR
3903410 Fuel/Water Sep Spin-On **FS1280**

3640 ADVANCED (combine)
Engine: PERKINS 1006.6
1447048M1 Lube, Spin-On **LF701**

3670 (tractor)
Year: 1992-1994
Engine:VALMET
3619712M1 Hydraulic **HF28919**

3690 (tractor)
Year: 1992-1994
Engine:VALMET
See: 3670

410SP (combine)
Engine: MASSEY DIESEL
Lube, Full Flow **LF598**
1025569M91 Air **AF409K**
Fuel, Secondary **FF167**

4233 (tractor)
1447048M1 Lube, Spin-On **LF701**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4243 (tractor)
1447048M1 Lube, Spin-On **LF701**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4245 (tractor)
See: 4243

4253 (tractor)
See: 4243

4255 (tractor)
See: 4243

4263 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4325 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4333 (tractor)
1447048M1 Lube, Spin-On **LF701**
3901463M1 Air, Secondary **AF26390**
3901462M1 Air, Primary **AF26389**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4335 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4345 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4360 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

4370 (tractor)
See: 4360

44 (tractor)
Engine: MASSEY GASOLINE
760999M1 Lube, Full Flow **LF526**

44 (tractor)
Engine: MASSEY DIESEL
See: MF-444

44-6 (tractor)
Engine: MASSEY GASOLINE
See: 44

* See Upgrade Table in Page E1

444 (tractor)
Engine: MASSEY GASOLINE
See: 44

50 CLIPPER (combine)
Engine: WISCONSIN
Lube, By-Pass **LF571**

510SP (combine)
Engine: MASSEY DIESEL
See: 410SP

535 (combine)
Engine: PERKINS A6.354.4
See: MF-530

55 (tractor)
Engine: CONTINEL Z-134
1881842M1 Lube, Full Flow **LF596**
1008553M1 Lube **LF614**

55 (tractor)
S/N: 14731-UP
Engine: MASSEY DIESEL
1004894M91 Lube, Full Flow **LF572**
760999M1 Lube, Full Flow **LF526**
1852331M1 Lube, Full Flow **LF598(2)**
1008553M1 Lube **LF614**
1087810M91 Air **AF350K**
Fuel, Primary **FF109**
767900M91 Fuel, Secondary **FF117**

55G (tractor)
See: 55K

55K (tractor)
1004894M91 Lube, Cartridge **LF572**
760999M1 Lube, Cartridge **LF526**
1008553M1 Lube, Cartridge **LF614**

55LP (tractor)
See: 55K

575 (combine)
Engine: PERKINS AT6.354.4
See: MF-565

590 (combine)
Engine: PERKINS AT6.354.4
See: MF-565

595 (tractor)
1031436M91 Air, Primary **AF435KM**
1635988M91 Air, Secondary **AF4500**
1635989M91 Air, Primary **AF4569**
1698375M2 Air, Secondary **AF1859**

60 (combine)
Engine:CHRYSLER
See: 21

60 CLIPPER (combine)
Engine: WISCONSIN
See: 50 CLIPPER

60PT (combine)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF568**

60SP (combine)
Engine:CHRYSLER
840293M1 Lube, By-Pass **LF568**
835817M91 Lube, Cartridge **LF574**
1508998M91 Hydraulic **HF6176**

6140 (tractor)
Year: 1995-1999
1447031M1 Lube, Full-Flow Spin-On **LF699**
1093683M92 Air, Secondary **AF4103**
1062501M91 Air, Primary **AF4856M**
3638291M1 Fuel, Spin-On **FF5135**
3616579M2 Hydraulic **HF7952**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

6150 (tractor)
Year: 1995-1999
1447031M1 Lube, Full-Flow Spin-On **LF699**
1093683M92 Air, Secondary **AF4103**
1062501M91 Air, Primary **AF4856M**
3638291M1 Fuel, Spin-On **FF5135**
1077260M91 Fuel, Cartridge **FF167**
3616579M2 Hydraulic **HF7952**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

6170 (tractor)
Year: 1995-1999
See: 6150

6180 (tractor)
Year: 1995-1999
See: 6150

6190 (tractor)
Year: 1995-1999
1447031M1 Lube, Full-Flow Spin-On **LF699**
3385734M1 Air, Secondary **AF4994**
3385733M1 Air, Primary **AF25331**
3388840M2 Air **AF25849**
3638291M1 Fuel, Spin-On **FF5135**
3618662M1 Hydraulic **HF30262**
3616579M2 Hydraulic **HF7952**
3615949M2 Hydraulic, Cartridge **HF35327**

6235 (tractor)
Year: 1999-2003
3901464M1 Air **AF26391**
3901475M1 Air **AF26393**
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
1077260M91 Fuel, Cartridge **FF167**

6245 (tractor)
Year: 1999-2003
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
1077260M91 Fuel, Cartridge **FF167**

655SP (combine)
Engine: MASSEY GASOLINE
836064M91 Lube, Spin-On **LF701**
1031436M91 Air **AF435KM**

655SP (combine)
1031436M91 Air, Primary **AF435KM**

665 (combine)
Engine: PERKINS AT6.354.4
See: MF-565

66D (loader)
3074306M1 Air, Primary **AF1643**
3074309M1 Air, Secondary **AF1644**

675(GB) (combine)
Engine: PERKINS AT6.354.4
See: MF-565

690(GB) (combine)
Engine: PERKINS AT6.354.4
See: MF-565

70 (combine)
Engine:CHRYSLER
See: 21

726 (combine)
Engine: MASSEY 4 LITRE
Lube, Full Flow **LF4003**

72SP (combine)
Engine:CHRYSLER
See: 60SP

760 (tractor)
Year: 1992-1999
1447048M1 Lube, Spin-On **LF701**
6190627M1 Air, Primary **AF25352**
6190628M1 Air, Secondary **AF25558**
218577A1 Fuel, Cartridge **FF167**
6190164M1 Hydraulic **HF28853**
3515328M92 Hydraulic, Spin-On **HF6557**

780 (combine)
Engine: MASSEY 4 LITRE
See: 726

80 (combine)
Engine:CHRYSLER
See: 21

81 (tractor)

811 (tractor)
1031436M91 Air, Primary **AF435KM**

82 (tractor)
See: 81

82 (combine)
Engine:CHRYSLER
See: 21

8220 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901478M1 Air **AF26396**
3901477M1 Air **AF26395**
1077260M91 Fuel, Cartridge **FF167**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

8240 (tractor)
V836662111 Lube **LF3783**
5016603M1 Air **AF1887M**
5016604M1 Air **AF4757**
3405419M1 Fuel **FF4052A**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

8245 (tractor)
V836662111 Lube **LF3783**
5016603M1 Air **AF1887M**
5016604M1 Air **AF4757**
3405419M1 Fuel **FF4052A**
3902287M1 Hydraulic, Cartridge **HF7068***
3388840M2 Cab Air **AF25849**

8250 (tractor)
See: 8240

8260 (tractor)
See: 8245

8270 (tractor)
V836859108 Lube **HF35356**
5016603M1 Air **AF1887M**
5016604M1 Air **AF4757**
3405419M1 Fuel **FF4052A**
3618662M1 Hydraulic **HF30262**
3902287M1 Hydraulic, Cartridge **HF7068***

8280 (tractor)
See: 8270

82SP (combine)
Engine:CHRYSLER
See: 60SP

855 (combine)
Engine: PERKINS AT6.354.4
See: MF-565

8570 (combine)
1076750M1 Lube **LF734**
1070230M1 Air, Secondary **AF820M**
1070229M1 Air, Primary **AF424M**
1076748M1 Fuel, Primary **FS1280**
1076749M1 Fuel, User Friendly Version **FF42000**OR
1076749M1 Fuel, Secondary **FF5052***
1072554M91 Hydraulic **HF35020**

860 (tractor)
Year: 1992-1999
See: 760

90 HARVESTER (combine)
Engine:CHRYSLER
See: 21

90SP (combine)
Engine:CHRYSLER
See: 60SP

92 HILLSIDE (combine)
835817M91 Lube **LF574**

92SP (combine)
Engine:CHRYSLER
See: 60SP

960 (tractor)
Year: 1992-1999
See: 760

B11C (bulldozer)
See: B6

B14C (bulldozer)
See: B6

B16 (bulldozer)
See: B6

B18C (bulldozer)
See: B6

B6 (bulldozer)
2894080M1 Hydraulic **HF6324**

B7 (bulldozer)
See: B6

B8C (bulldozer)
See: B6

C11C (bulldozer)
See: B6

C14C (bulldozer)
See: B6

C20C (bulldozer)
See: B6

COLT (tractor)
761515M1 Lube, Full Flow **LF568**

D18C (bulldozer)
See: B6

F-40 (tractor)
1754468M91 Lube, Full Flow **LF574**

FE-35 (tractor)
Engine: MASSEY DIESEL
830902M91 Lube, Full Flow **LF566**
1818471M1 Fuel, Primary **FF147**
1012006M1 Fuel, Secondary **FF145**

FE-35 (tractor)
Engine:PERKINS
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Primary **FF167**

1818471M1 Fuel, Primary **FF147**
1851890M1 Fuel, Secondary **FF167**

FE-35 (tractor)
Engine: MASSEY L
1881442M1 Lube, Full Flow **LF594**

FE-65 (tractor)
1850450M1 Fuel **FF5364**
1012006M1 Fuel, Cartridge **FF145**

FORAGE HARVESTERS (combine)
See: 20 CLIPPER

HAYBALER (combine)
Engine: WISCONSIN
See: LOADER

K10 (bulldozer)
2894080M1 Hydraulic **HF6324**

K11 (bulldozer)
See: K10

K12 (bulldozer)
See: K10

K12C (bulldozer)
See: K10

K12D (bulldozer)
See: K10

K15 (bulldozer)
See: K10

K15EF (bulldozer)
See: K10

K16 (bulldozer)
See: K10

K16B (bulldozer)
See: K10

K16E (bulldozer)
See: K10

K16L (bulldozer)
See: K10

K18B (bulldozer)
See: K10

K18C (bulldozer)
See: K10

K18DL (bulldozer)
See: K10

K5B (bulldozer)
2862642M1 Lube, Spin-On **LF3449**
135946120 Air **AF437K**
153187003 Fuel, Primary **FF4141**
153187003 Fuel, Secondary **FF4141**

K7 (bulldozer)
Engine: MASSEY D941K
2894080M1 Hydraulic **HF6324**

K7B (bulldozer)
922604 Lube, Spin-On **LF4054***
194946145 Air **AF835K**
194196145 Air **AF1601M**
922783 Fuel, User Friendly Version **FF42000**$_{OR}$
922783 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

K8 (bulldozer)
Engine: MASSEY D941B
172066112 Lube, By-Pass **LF3357**
194946145 Air **AF835K**
512593000 Fuel, Primary **FF4033**
513173000 Fuel, Secondary **FF147**
373952178 Hydraulic **HF6324**

LOADER (combine)
Engine: WISCONSIN
1504198M91 Lube, By-Pass **LF571**

MB-520 (combine)
Air **AF814**
Air **AF409K**

MF 8270-4 (tractor)
Engine: VALMET 645DSBIE
V836859108 Lube **HF35356**

MF-10 (tractor)
Engine:LAUSON
1034214M91 Air **AF843**
Air **AF1648**
Transmission **HF6096**

MF-100 (loader)
Lube, Full Flow **LF596**
Air **AF819KM**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6059**

MF-100 (tractor)
Lube, Full Flow **LF596**
Air **AF819KM**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6059**

MF-1001 WORKBULL (tractor)
761515M1 Lube, Full Flow **LF568**
1754468M91 Lube **LF574**

MF-1005 (tractor)
Engine: PERKINS ATC 6.354
1447031M1 Lube, Spin-On **LF699**
1041845M91 Air, Primary **AF1631**
1041846M91 Air, Secondary **AF1685**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-1010 (tractor)
3283341M1 Lube **LF3509**
1804507M91 Air **AF1658K**
3281825M1 Air **AF1658K**

MF-1010 HST (tractor)
See: MF-1010

MF-1010 HYDRO (tractor)
See: MF-1010

MF-1014 (tractor)
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

MF-1020 (tractor)
3435171M1 Lube, Spin-On **LF3490**
3281825M1 Air **AF1658K**

MF-1020 HST (tractor)
See: MF-1020

MF-1020 HYDRO (tractor)
3435171M1 Lube **LF3490**
3281825M1 Air **AF1658K**

MF-1030 (tractor)
3435171M1 Lube **LF3490**
579873M1 Air **AF435KM**

MF-1030L (tractor)
3435171M1 Lube **LF3490**
579873M1 Air **AF435KM**
3282454M91 Fuel, User Friendly Version **FF42003**$_{OR}$
3282454M91 Fuel **FF5226**

MF-1035 (tractor)
3438856M2 Lube **LF3434**
579873M1 Air **AF435KM**
3282454M91 Fuel, User Friendly Version **FF42003**$_{OR}$
3282454M91 Fuel **FF5226**

MF-1040 (tractor)
579873M1 Air **AF435KM**
3282454M91 Fuel, User Friendly Version **FF42003**$_{OR}$
3282454M91 Fuel **FF5226**

MF-1045 (tractor)
3438717M1 Air **AF1966**
3438718M1 Air **AF437K**
1077260M91 Fuel **FF167**

MF-1080 (tractor)
1447048M1 Lube, Spin-On **LF701**
1882916M91 Lube, Cartridge **LF594**
1039044M91 Air, Primary **AF1704**
1039045M92 Air, Secondary **AF1635**
1077260M91 Fuel **FF167**
3405418M1 Fuel **FF167A**
191855M4 Hydraulic **HF6369**
1032944M1 Cab Air **AF260**
1019235M91 Power Steering **HF6195**

MF-1085 (tractor)
Engine: PERKINS 4.318
1882916M91 Lube **LF594**
1447048M1 Lube, Spin-On **LF701**
1042216M92 Air, Primary **AF4855**
1039045M92 Air, Secondary **AF1635**
1077260M91 Fuel **FF167**
1053870M91 Hydraulic **HF6002**

MF-11 (loader)
Engine: PERKINS 4.248
1851815M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1024947M91 Air **AF437K**
1025569M91 Air **AF409K**
1851890M1 Fuel, Cartridge **FF167(2)**
1755206M91 Hydraulic **HF6118***

MF-1100 (tractor)
Engine: MASSEY DIESEL
1447031M1 Lube **LF699**
1028094M94 Air **AF1655**
1038946M91 Air, Primary **AF1682**
1077260M91 Fuel **FF167**
516069M94 Hydraulic **HF6059**

MF-1100 (tractor)
Engine: MASSEY GAS
1447031M1 Lube **LF699**
1028094M94 Air **AF1655**
1038946M91 Air, Primary **AF1682**
516069M94 Hydraulic **HF6059**

MF-1105 (tractor)
Engine: PERKINS T6.354
1447031M1 Lube, Spin-On **LF699**
1041845M91 Air, Primary **AF1631**
1041846M91 Air, Secondary **AF1685**
1077260M91 Fuel **FF167**
516069M94 Hydraulic **HF6059**

MF-1114 (tractor)
See: MF-1014

MF-1124C (loader)
Engine: PERKINS T6.354.4
Lube, Spin-On **LF701**
Air **AF910M**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6059**

MF-1125 (tractor)
3702815M1 Fuel **FF5103**
370203M91 Hydraulic **HF35018**

MF-1130 (tractor)
Engine: MASSEY DIESEL
See: MF-1100

MF-1130 (tractor)
Engine: MASSEY GAS
See: MF-1100

MF-1134 (tractor)
See: MF-1014

MF-1135 (tractor)
Engine: PERKINS T6.354
See: MF-1105

MF-1140 (tractor)
See: MF-1125

MF-1145 (tractor)
See: MF-1125

MF-1150 (loader)
Engine: PERKINS T6.354.4
See: MF-1124C

MF-1150 (tractor)
Engine: PERKINS V8-510
1883288M91 Lube **LF598(2)**
1447031M1 Lube, Spin-On **LF699(2)**
1038944M91 Air, Primary **AF1712**
1896202M91 Fuel **FF4008(2)**
1077260M91 Fuel **FF167**
516069M94 Hydraulic **HF6059**

MF-1155 (tractor)
Engine: PERKINS V8-540
1447031M1 Lube, Spin-On **LF699(2)**
1041845M91 Air, Primary **AF1631**
1041846M91 Air, Secondary **AF1685**
1896202M91 Fuel **FF4008(2)**
516069M94 Hydraulic **HF6059**

MF-1160 (tractor)
3705316M91 Hydraulic **HF28836**

MF-1180 (tractor)
See: MF-1160

MF-1190 (tractor)
See: MF-1160

MF-12 (tractor)
Engine:LAUSON
1034214M91 Air **AF843**
Air **AF1648**
Transmission **HF6096**

MF-1200 (tractor)
Engine: PERKINS A6.354
1852331M1 Lube, Full Flow **LF598**
1447048M92 Lube, Spin-On **LF701(2)**
1446675M91 Lube **LF699(2)**
1093682M91 Air **AF1733K**
1093683M91 Air **AF4103**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-1240 (tractor)
S/N: E40101-UP
3702815M1 Fuel, Cartridge **FF5103**

MF-1250 (tractor)
3702815M1 Fuel **FF5103**

MF-1260 (tractor)
See: MF-1250

MF-130 (tractor)
Engine: PERKINS 4.107
Lube, Full Flow **LF599**
1851815M1 Lube, Full Flow **LF594**
1850450M1 Fuel **FF5364**
1019235M91 Hydraulic **HF6195**

* See Upgrade Table in Page E1

MF-130 (tractor)
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Cartridge **FF167**

MF-132 (tractor)
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF167**

MF-133 (tractor)
Engine: PERKINS A3.144
Lube, Full Flow **LF596**
1805045M2 Air **AF4568**
Fuel, Cartridge **FF167**

MF-133 SUPER (tractor)
Year: 1971-UP
1447082M1 Lube, Spin-On **LF700**
1032762M91 Air **AF819KM**
Fuel, Cartridge **FF167**

MF-133S (tractor)
Engine: PERKINS A3.144
Lube, Full Flow **LF594**
Lube, Spin-On **LF700**
1805045M2 Air **AF4568**
Fuel, Cartridge **FF167**

MF-134C (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF167**

MF-135 (tractor)
Engine: CONTINEL CONTINENTAL
835817M91 Lube **LF574**
1447082M1 Lube, Spin-On **LF700**
1032762M91 Air **AF819KM**
1029945M92 Air **AF1653**
523419M92 Air, Secondary **AF4812**
1032762M91 Air, Primary **AF819KM**

MF-135 (tractor)
Engine:PERKINS
837595M91 Lube, Cartridge **LF596**
1447082M1 Lube, Spin-On **LF700**
1032762M91 Air **AF819KM**
1029945M92 Air **AF1653**
523419M92 Air, Secondary **AF4812**
1032762M91 Air, Primary **AF819KM**
1077260M91 Fuel **FF167**

MF-135 (tractor)
1883258M91 Lube, Cartridge **LF596**
1447082M91 Lube, Spin-On **LF700**
1805045M2 Air **AF4568**
3405418M1 Fuel, Spin-On **FF167A**

MF-135 UK (tractor)
837595M91 Lube **LF596**

MF-139 (tractor)
Engine: EICHER EDK3
Lube, Spin-On **LF551A***
2862642M1 Lube, Spin-On **LF3449**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**

MF-139A (tractor)
Engine: EICHER EDK3
See: MF-139

MF-14 (tractor)
Engine:KOHLER
1034214M91 Air **AF843**
Transmission **HF6096**

MF-140 (tractor)
1883258M91 Lube **LF596**
1881842M1 Lube, Cartridge **LF596**
1447082M91 Lube **LF700**
1447082M1 Lube, Spin-On **LF700**
1805045M2 Air, Secondary **AF4568**
3405418M1 Fuel **FF167A**
1851890M1 Fuel, Cartridge **FF167**

MF-142 (tractor)
Engine:EICHER
Lube, Spin-On **LF551A***
2862642M1 Lube, Spin-On **LF3449**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF146**

MF-142 (tractor)
1447048M1 Lube, Spin-On **LF701**
Fuel, Primary **FF146**

MF-142 MKII (tractor)
Engine: EICHER EDK3
See: MF-139

MF-1429 (tractor)
3702815M1 Fuel, Cartridge **FF5103**
3607790M1 Hydraulic **HF35223**

MF-1433 (tractor)
3702815M1 Fuel, Cartridge **FF5103**
3607790M1 Hydraulic **HF35223**

MF-1433V (tractor)
See: MF-1433

MF-1440 (tractor)
See: MF-1433

MF-1440V (tractor)
See: MF-1433

MF-145 (tractor)
See: MF-140

MF-1455 (tractor)
3757038M2 Lube **LF16028**
3702815M1 Fuel, Cartridge **FF5103**
3607790M1 Hydraulic **HF35223**

MF-148 (tractor)
See: MF-140

MF-150 (tractor)
Engine: CONTINEL Z-145
1447082M1 Lube, Full Flow **LF700**
835817M91 Lube, Cartridge **LF574**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**

MF-150 (tractor)
Engine: MASSEY DIESEL
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube **LF596**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1077260M91 Fuel **FF167**

MF-150 (tractor)
Engine: PERKINS 3.152
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube, Full Flow **LF596**
1026131M91 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-1500 (tractor)
Engine: CAT 3150
Lube, Spin-On **LF654***
1040830M91 Air, Primary **AF418M**
1040919M91 Air, Secondary **AF490M**
Fuel, Spin-On **FF183**
577492M91 Hydraulic **HF6060**
525446M1 Cab Air **AF1699**

MF-1505 (tractor)
Engine: CAT 3208
Lube, Spin-On **LF654(2)***
1040830M91 Air, Primary **AF418M**
1040919M91 Air, Secondary **AF490M**
Fuel **FF185***
1048547M91 Fuel/Water Separator **FS1205**
577492M91 Hydraulic **HF6060**
525446M1 Cab Air **AF1699**

MF-152 (tractor)
1883258M91 Lube, Cartridge **LF596**
1447082M91 Lube, Spin-On **LF700**
1805045M2 Air, Secondary **AF4568**
3405418M1 Fuel, Spin-On **FF167A**

MF-1520 (tractor)
See: MF-1014

MF-152MK2 (tractor)
1805045M2 Air **AF4568**

MF-154-4 (tractor)
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube, Cartridge **LF596**
1077260M91 Fuel **FF167**

MF-154-4S (tractor)
1447082M1 Lube **LF700**
3595519M1 Air, Secondary **AF4654**
1070329M91 Air **AF1830KM**
1073508M91 Air **AF1839**
1077260M91 Fuel **FF167**

MF-154C (tractor)
Engine: PERKINS AD 3.152S
1447082M1 Lube, Spin-On **LF700**
1851766M1 Lube, Cartridge **LF596**
3310358M1 Air, Primary **AF4655KM**
1055493M91 Air **AF1830KM**
3310357M1 Air, Secondary **AF4654**
1055494M91 Air **AF1839**
1851890M1 Fuel **FF167**
Fuel/Water Separator **FS1205**

MF-155 (tractor)
Engine: PERKINS AD4.203
1851815M1 Lube, Full Flow **LF594**
830902M91 Lube, Full Flow **LF566**
1447082M1 Lube, Spin-On **LF700**
1026131M91 Air **AF492**
1805045M2 Air **AF4568**
Fuel, Cartridge **FF167**

MF-158 (tractor)
Engine: PERKINS AD4.203
Lube **LF596**
1447082M91 Lube **LF700**
Air **AF492**
Air **AF4135**
Fuel, Cartridge **FF167**

MF-164V (tractor)
Engine:PERKINS
P770180 Air **AF4655KM**

MF-165 (tractor)
Engine: CONTINEL G-176
835817M91 Lube **LF574**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
191855M4 Hydraulic **HF6369**

MF-165 (tractor)
Engine: PERKINS PERKINS DIESEL
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube **LF596**
Lube **LF566**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1887575M91 Air, Secondary **AF819KM**
1077260M91 Fuel **FF167**
191855M4 Hydraulic **HF6369**

MF-165 (tractor)
Engine: PERKINS PERKINS GAS
1447048M1 Lube, Spin-On **LF701**
1882916M91 Lube **LF594**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
191855M4 Hydraulic **HF6369**
1019235M91 Power Steering **HF6195**

MF-168 (tractor)
1896000M91 Lube **LF594**
1447048M1 Lube **LF701**
1807257M1 Air **AF492**
3405418M1 Fuel **FF167A**

MF-168MKII (tractor)
Engine: PERKINS AD4.203
1447048M1 Lube **LF701**
1447082M1 Lube, Spin-On **LF700**
1896000M91 Lube **LF594**
Air, Primary **AF492**
Air, Secondary **AF1687**
1887575M91 Air, Secondary **AF819KM**
Fuel, Cartridge **FF167**

MF-168MKIII (tractor)
Engine: PERKINS AD4.236
1851815M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**

MF-1720 (tractor)
See: MF-1014

MF-174-4S (tractor)
1447048M1 Lube **LF701**
3310358M1 Air, Primary **AF4655KM**
1070329M91 Air **AF1830KM**
3595519M1 Air, Secondary **AF4654**
1073508M91 Air **AF1839**
1077260M91 Fuel **FF167**

MF-174C (tractor)
Engine: PERKINS AD4.212
1881442M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

MF-174S (tractor)
1447048M1 Lube **LF701**
3310358M1 Air, Primary **AF4655KM**
1055493M91 Air **AF1830KM**
3310357M1 Air, Secondary **AF4654**
1055494M91 Air **AF1839**
1851890M1 Fuel **FF167**
Fuel/Water Separator **FS1205**

MF-175 (tractor)
Engine: CONTINEL CONTINENTAL
1022145M91 Lube, Full Flow **LF560**
1052262M91 Lube **LF614**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
191855M4 Hydraulic **HF6369**

MF-175 (tractor)
Engine: PERKINS 4.236
1447048M1 Lube, Spin-On **LF701**

1882916M91 Lube **LF594**
1026131M92 Air **AF492**
1094269M91 Air **AF1687**
1026131M92 Air, Primary **AF492**
1077260M91 Fuel **FF167**
191855M4 Hydraulic **HF6369**
1019235M91 Power Steering **HF6195**

MF-175 (tractor)
1896000M91 Lube, Cartridge **LF594**
1447048M1 Lube, Spin-On **LF701**
1807257M1 Air **AF492**
3405418M1 Fuel, Spin-On **FF167A**

MF-177 (tractor)
Engine: PERKINS 4.236
1881442M1 Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

MF-177 (tractor)
Engine: PERKINS 4.248
1851815M1 Lube, Full Flow **LF594**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**
Hydraulic **HF6195**

MF-178 (tractor)
See: MF-168

MF-178 (tractor)
Engine: PERKINS 4.248
See: MF-177

MF-180 (tractor)
Engine: PERKINS 4.236
See: MF-175

MF-1800 (tractor)
Engine: CAT 3150
See: MF-1500

MF-1805 (tractor)
Engine: CAT 3208
Lube, Spin-On **LF654(2)***
1040830M91 Air, Primary **AF418M**
1040919M91 Air, Secondary **AF490M**
Fuel **FF185***
1048547M91 Fuel/Water Separator **FS1205**
577492M91 Hydraulic **HF6060**
525446M1 Cab Air **AF1699**

MF-184 (tractor)
1447082M1 Lube, Spin-On **LF700**
1851766M1 Lube, Cartridge **LF596**
1851890M1 Fuel, Cartridge **FF167**

MF-184-4 (tractor)
See: MF-154-4

MF-184-4F (tractor)
See: MF-184-S

MF-184-4S (tractor)
See: MF-184-S

MF-184-S (tractor)
Lube **LF701**
Air **AF1830KM**
Air, Secondary **AF1839**
Air **AF4655KM**
Air, Secondary **AF4654**
Fuel **FF167A**

MF-185 (tractor)
Engine: PERKINS 4.236
1851815M1 Lube, Full Flow **LF594**
1447082M1 Lube, Spin-On **LF700**
1447048M1 Lube, Spin-On **LF701**
1008553M1 Lube **LF614**
1026131M91 Air **AF492**
1094269M91 Air **AF1687**
1887575M91 Air, Secondary **AF819KM**
1851890M1 Fuel, Cartridge **FF167(3)**
1019235M91 Hydraulic **HF6195**
191855M4 Hydraulic **HF6369**

MF-1855 (tractor)
Engine: CAT 3208
See: MF-1805

MF-186 (powerpress)
Air **AF492**
Fuel, Cartridge **FF167**

MF-187-6 (powerpress)
Engine: PERKINS A6.354
Lube, Cartridge **LF598**
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

MF-187H (powerpress)
Engine: PERKINS A4.236
Lube, Cartridge **LF594**
Lube, Spin-On **LF701**
Fuel, Spin-On **FF167A**
Fuel, Cartridge **FF145**
Fuel **FF5364**

MF-188 (tractor)
Engine: PERKINS 4.236
See: MF-185

MF-188 (tractor)
Engine: PERKINS A4.248
1881442M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1008553M1 Lube **LF614**
1026131M91 Air **AF492**
Fuel, Cartridge **FF167**
1019235M91 Hydraulic **HF6195**

MF-194-4S (tractor)
1447048M1 Lube, Spin-On **LF701**
3310358M1 Air, Primary **AF4655KM**
3595519M1 Air, Secondary **AF4654**
1077260M91 Fuel **FF167**

MF-194C (tractor)
1447048M1 Lube **LF701**
3310358M1 Air, Primary **AF4655KM**
3310357M1 Air, Secondary **AF4654**
1851890M1 Fuel **FF167**

MF-194F (tractor)
See: MF-194C

MF-20 (tractor)
Engine:PERKINS
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube, Cartridge **LF596**
1032762M91 Air, Primary **AF819KM**
523419M92 Air, Secondary **AF4812**
250C5S Air **AF492**
521248M91 Fuel **FF179**
1077260M91 Fuel **FF167**

MF-200 (bulldozer)
26540132 Lube, Cartridge **LF596**
26560090 Lube, Cartridge **LF594**
2654347 Lube, Spin-On **LF787**
1850450M1 Fuel **FF5364**
2871492M1 Fuel, Cartridge **FF167**

MF-200 (loader)
Engine: PERKINS A3.152 UA
852251M91 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1428739M91 Air **AF940K**
1037735M91 Air **AF988**
1850450M1 Fuel **FF5364**
Fuel, Sec. **FF167**
Cartridge

MF-200 (tractor)
Engine: CONTINEL Z-134
Engine:PERKINS
1754468M91 Lube, By-Pass **LF574**
1447082M1 Lube, Spin-On **LF700**
1881842M1 Lube, Full Flow **LF596**
1752177M1 Lube **LF574**
1850450M1 Fuel **FF5364**
1851890M1 Fuel, Secondary **FF167**
1022883M1 Hydraulic **HF6060**
1039161M91 Hydraulic **HF6059**

MF-200 (swather)
1078040M1 Hydraulic, Cartridge **HF28909**

MF-200 (tractor)
Lube, Full Flow **LF566**

MF-200B (loader)
Engine: PERKINS A3.152 UA
See: MF-200

MF-202 (tractor)
Engine: MASSEY GASOLINE
835817M91 Lube, Cartridge **LF574**
1447048M1 Lube, Spin-On **LF701**
1008553M1 Lube **LF614**
1031436M91 Air, Primary **AF435KM**
1032944M1 Air **AF260**
1850450M2 Fuel **FF5364**
1077260M91 Fuel, Secondary **FF167**
1077260M91 Fuel **FF167**
191855M4 Power Steering **HF6369**

MF-202 (tractor)
Engine: PERKINS 4.236
1754468M91 Lube, Full Flow **LF574**
1008553M1 Lube **LF614**
671018M91 Lube **LF574**

MF-202 (tractor)
Engine: MASSEY DIESEL
1447048M1 Lube, Spin-On **LF701**
1851766M1 Lube **LF596**
1052262M91 Lube **LF614**
1031436M91 Air, Primary **AF435KM**
1032944M1 Air **AF260**
1851890M1 Fuel **FF167**
1850450M2 Fuel **FF5364**
1851890M1 Fuel, Secondary **FF167**
191855M4 Hydraulic **HF6369**

MF-203 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

MF-203 (tractor)
Engine: MASSEY DIESEL
See: MF-202

MF-204 (tractor)
835817M91 Lube **LF574**
1851766M1 Lube **LF596**
1008553M1 Lube **LF614**
1851890M1 Fuel **FF167**
1850450M2 Fuel **FF5364**
1851890M1 Fuel, Secondary **FF167**
191855M4 Hydraulic **HF6369**

MF-204 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

MF-204 (tractor)
Engine: MASSEY DIESEL
See: MF-202

MF-205 (tractor)
Engine: MASSEY 2 CYL
3281019M1 Lube, Spin-On **LF3490**
3281825M1 Air **AF1658K**
3282454M91 Fuel, User Friendly Version **FF42003**$_{OR}$
3282454M91 Fuel, Spin-On **FF5226**

MF-205 (tractor)
Engine: MASSEY GASOLINE
See: MF-202

MF-205 (tractor)
Engine: MASSEY DIESEL
See: MF-202

MF-20C (loader)
Engine: CONTINEL Z-145
Lube, Spin-On **LF607**
Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
Hydraulic **LF614**

MF-20C (loader)
Engine: PERKINS AD3.152
Lube, Spin-On **LF700**
Air, Secondary **AF1687**
Air, Primary **AF1954**
Fuel, Cartridge **FF4052A**

MF-20C (tractor)
1069954M91 Lube **LF3308**
1447082M1 Lube **LF700**
1043327M91 Air, Primary **AF1966**
1043326M91 Air, Primary **AF1956KM**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1896287M91 Fuel **FF4052A**

MF-20D (tractor)
1447082M1 Lube **LF700**
1688092M2 Air, Primary **AF4666**
1077260M91 Fuel **FF167(2)**

MF-20E (tractor)
1447082M1 Lube **LF700**
1688092M2 Air, Primary **AF4666**
1077260M91 Fuel **FF167**

MF-20F (tractor)
1447082M91 Lube **LF700**
1688092M2 Air, Primary **AF4666**
1077260M91 Fuel **FF167**

MF-210 (tractor)
579873M1 Air **AF435KM**
3282454M91 Fuel, User Friendly Version **FF42003**$_{OR}$
3282454M91 Fuel, Spin-On **FF5226**

MF-2135 (tractor)
835817M91 Lube **LF574**
837595M91 Lube **LF596**
1029945M92 Air **AF1653**
1032762M91 Air **AF819KM**
1077260M91 Fuel, Primary **FF167**
1077260M91 Fuel, Secondary **FF167**

MF-22 (loader)
Engine: MASSEY MFHD142B
2862642M1 Lube **LF3449**
Lube, Spin-On **LF551A***
1093682M91 Air **AF1733K**
1093683M91 Air **AF4103**
Air **AF940K**
Fuel, Primary **FF215**
Fuel, Secondary **FF214**

MF-220 (tractor)
See: MF-210

* See Upgrade Table in Page E1

MF-2200 (lift truck)
Engine: PERKINS AD3.152
835817M91 Lube **LF574**
837595M91 Lube **LF596**
1026131M92 Air **AF492**
521251M92 Fuel **FF179**
1077260M91 Fuel **FF167**
577492M91 Hydraulic **HF6060**

MF-2200 (tractor)
837595M91 Lube **LF596**
835817M91 Lube **LF574**
1026131M92 Air **AF492**
521251M92 Fuel **FF179**
1077260M91 Fuel **FF167**

MF-2203 (tractor)
Engine: PERKINS 3.152
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Cartridge **FF167**

MF-2205 (tractor)
Engine: PERKINS 3.152
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Cartridge **FF167**

MF-220XL (swather)
Engine:PERKINS
1447048M1 Lube, Spin-On **LF701**
3638291M1 Fuel, Spin-On **FF5135**
7738743 Hydraulic, Spin-On **HF6163**

MF-2210 (tractor)
Year: 2002-UP
Engine: PERKINS 903.27
1447048M1 Lube, Spin-On **LF701**
3540047M1 Air, Secondary **AF25484**
3540046M1 Air, Primary **AF25526**
1077260M91 Fuel, Cartridge **FF167**

MF-2220 (tractor)
1447048M1 Lube, Spin-On **LF701**
3540047M1 Air, Secondary **AF25484**
3540046M1 Air, Primary **AF25526**

MF-2225 (tractor)
Year: 2002-UP
Engine: PERKINS 1004-40
Air, Secondary Magnum RS **AF25484**

MF-2235 (tractor)
Year: 2002-UP
Engine: PERKINS 1004-42
Air, Primary Magnum RS **AF25526**
Air, Secondary Magnum RS **AF25484**

MF-2244 (tractor)
835568M92 Lube, Full Flow **LF596**
1850450M2 Fuel **FF5364**
835994M92 Fuel, Secondary **FF167**

MF-225 (tractor)
Engine: PERKINS AD4.203
Lube, Spin-On **LF700**

MF-225 (tractor)
Engine: PERKINS PERKINS GASOLINE
1447048M1 Lube, Spin-On **LF701**

MF-225 (tractor)
1447048M1 Lube, Spin-On **LF701**
1447082M1 Lube, Spin-On **LF700**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1596257M91 Fuel, Cartridge **FF138**

MF-22C (loader)
Engine: PERKINS A4.248
836064M91 Lube, Spin-On **LF701**
1428739M91 Air **AF940K**
1037735M91 Air **AF988**
Fuel, Cartridge **FF167**

MF-22X (loader)
Engine: PERKINS A4.248
See: MF-22C

MF-230 (tractor)
Engine: CONTINEL Z145G
1069954M91 Lube **LF3308**
1052262M91 Lube **LF614**
1043326M91 Air, Primary **AF1956KM**
1043327M91 Air, Secondary **AF1966**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
521251M92 Fuel **FF179**
1060005M91 Hydraulic **HF6002**

MF-230 (tractor)
Engine: PERKINS AD3.152
1447082M1 Lube **LF700**
1043326M91 Air, Primary **AF1956KM**
1043327M91 Air, Secondary **AF1966**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1896287M91 Fuel **FF4052A**
1060005M91 Hydraulic **HF6002**

MF-230 (tractor)
Lube **LF700**
1447082M1 Lube, Spin-On **LF700**
Air **AF1856**
Air, Secondary **AF1857**
1688092M1 Air **AF4666**
Fuel **FF167A**
Fuel **FF4052A**
1077260M91 Fuel, Cartridge **FF167**

MF-230 GB (tractor)
Engine:PERKINS
1447082M91 Lube **LF700**
1688092M2 Air, Primary **AF4666**
3405418M1 Fuel **FF167A**

MF-231 (tractor)
1447082M1 Lube, Spin-On **LF700**
1077260M91 Fuel **FF167**

MF-235 (tractor)
Engine: CONTINEL Z145G
1069954M91 Lube, Spin-On **LF3308**
1052262M91 Lube, Cartridge **LF614**
1043326M91 Air, Primary **AF1956KM**
1043327M91 Air, Secondary **AF1966**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
521251M92 Fuel, In-Line **FF179**
1060005M91 Hydraulic, Spin-On **HF6002**

MF-235 (tractor)
Engine: PERKINS AD3.152
1447082M1 Lube, Spin-On **LF700**
1043326M91 Air, Primary **AF1956KM**
1043327M91 Air, Secondary **AF1966**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1896287M91 Fuel **FF4052A**
1060005M91 Hydraulic, Spin-On **HF6002**

MF-235 F (tractor)
Engine:PERKINS
1447048M1 Lube **LF701**
1698675M1 Air, Primary **AF1960**
1698676M1 Air, Secondary **AF1961**
3405418M1 Fuel **FF167A**

MF-240 (combine)
Engine: PERKINS A4.236
1447082M1 Lube, Spin-On **LF700(2)**
835994M92 Fuel, Cartridge **FF167(3)**

MF-240 (tractor)
See: MF-230

MF-240 GB (tractor)
Engine:PERKINS
See: MF-230 GB

MF-244 (tractor)
Engine: PERKINS 3.152
1881842M1 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1850450M1 Fuel **FF5364**
1851890M1 Fuel, Secondary **FF167**

MF-244 (loader)
Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
Fuel, Primary Cartridge **FF144**
Fuel, Sec. Cartridge **FF167**
Hydraulic **LF596**

MF-244 MII (loader)
See: MF-244

MF-245 (tractor)
1069954M91 Lube **LF3308**
1447082M1 Lube **LF700**
1052262M91 Lube **LF614**
1043326M91 Air, Primary **AF1956KM**
1043327M91 Air, Secondary **AF1966**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1896287M91 Fuel **FF4052A**
1060005M92 Hydraulic, Spin-On **HF6002**

MF-245 F (tractor)
Engine:PERKINS
See: MF-235 F

MF-25 (tractor)
Year: 1990-UP
Engine: PERKINS 4.212
Engine: PERKINS 4.203
Lube, Cartridge **LF596**
Air **AF492**
Fuel, Primary **FF5364**
Fuel, Secondary **FF167**
Power Steering **HF6195**

MF-25 (tractor)
Year: 1990-UP
Engine: PERKINS A4.107
Lube, Full Flow **LF596**
1032762M91 Air **AF819KM**
Fuel, Cartridge **FF145**
835994M92 Fuel, Cartridge **FF167**
Transmission **HF6176**
1883318M91 Power Steering **HF6195**

MF-25 (tractor)
Engine: MASSEY DIESEL
1881842M1 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1032762M91 Air **AF819KM**
1026131M91 Air **AF492**
1818471M1 Fuel, Primary **FF147**
1851890M1 Fuel, Secondary **FF167**
1022883M1 Hydraulic **HF6060**

MF-25 (combine)
Engine:VALMET
V836647133 Lube, Spin-On **LF3783**
1896287M91 Fuel **FF4052A**
S0480354 Hydraulic **HF6177***

MF-250 (loader)
Engine: PERKINS A4.248
1881442M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1428739M91 Air **AF940K**
1037735M91 Air **AF988**
Fuel, Cartridge **FF167**
Hydraulic **LF519**

MF-250 (tractor)
See: MF-230

MF-250 GB (tractor)
Engine:PERKINS
See: MF-230 GB

MF-2500 (lift truck)
1447082M1 Lube **LF700**
835817M91 Lube **LF574**
837595M91 Lube **LF596**
1026131M92 Air **AF492**
521251M92 Fuel **FF179**
1077260M91 Fuel **FF167**
1039161M91 Hydraulic **HF6059**
191855M4 Hydraulic **HF6369**

MF-2500 (tractor)
Engine: MASSEY DIESEL
1881842M1 Lube, Full Flow **LF596**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**
1033356M1 Hydraulic **HF6057**
1022883M1 Hydraulic, Cartridge **HF6060**

MF-2500 (tractor)
Engine: MASSEY GASOLINE
Lube, Full Flow **LF569**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**
1033356M1 Hydraulic **HF6057**
1022883M1 Hydraulic, Cartridge **HF6060**

MF-250W (loader)
Engine: PERKINS A4.248
See: MF-250

MF-251EX (tractor)
1077260M91 Fuel, Cartridge **FF167**

MF-253 (tractor)
See: MF-230

MF-253 UK (tractor)
1447082M1 Lube **LF700**
3595519M1 Air, Secondary **AF4654**
1077260M91 Fuel **FF167**

MF-254 (tractor)
Engine: PERKINS A3.152
1447082M1 Lube, Spin-On **LF700**
1896287M91 Fuel, Cartridge **FF4052A**
1851890M1 Fuel, Cartridge **FF167**

MF-254 (tractor)
See: MF-254-4

MF-254-4 (tractor)
1447082M1 Lube **LF700**
1698684M1 Air, Primary **AF1857**
1698683M1 Air, Secondary **AF1856**
1077260M91 Fuel **FF167**
1640997M91 Fuel, Cartridge **FF167**

MF-255 (tractor)
Engine: PERKINS A4.236
1447048M1 Lube **LF701**
1447082M1 Lube **LF700**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
521251M92 Fuel **FF179**
1896287M91 Fuel **FF4052A**
1060005M91 Hydraulic **HF6002**

MF-255 (tractor)
Lube, Spin-On **LF700**
Air, Primary **AF1856**
Air, Secondary **AF1857**
Fuel, Cartridge **FF167A**
Fuel **FF4052A**

MF-255 F (tractor)
Engine:PERKINS
1447048M1 Lube, Spin-On **LF701**
1698675M1 Air, Primary **AF1960**
1698676M1 Air, Secondary **AF1961**
3405418M1 Fuel, Spin-On **FF167A**

MF-26 (combine)
Engine: SISU 620DSL
836339371 Fuel **FF4052A**
835331343 Fuel, User Friendly Version **FF42000**$_{OR}$
835331343 Fuel, Spin-On **FF5018***

MF-260 (tractor)
See: MF-254-4

MF-260/4 (tractor)
See: MF-254-4

MF-261 (tractor)
1447048M1 Lube **LF701**
3405419M1 Fuel **FF4052A**

MF-2620 (loader)
Engine: PERKINS A6.354.4
881304M91 Lube, Spin-On **LF701(2)**
1447031M1 Lube **LF699**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
Fuel, Cartridge **FF167(2)**
3405419M1 Fuel **FF4052A**

MF-2620 (tractor)
Engine: PERKINS A6.354
1447048M1 Lube **LF701**
2654407 Lube, Spin-On **LF699**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
3405419M1 Fuel **FF4052A**
3405418M1 Fuel, Cartridge **FF167A**
3383386M92 Transmission **HF7950**

MF-2625 (tractor)
Engine: PERKINS A6.354
See: MF-2620

MF-2640 (loader)
Engine: PERKINS A6.354.4
See: MF-2620

MF-2640 (tractor)
1447031M1 Lube, Spin-On **LF699**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
1077260M91 Fuel **FF167**

MF-2645 (tractor)
Engine: PERKINS A6.354
See: MF-2620

MF-264T (tractor)
See: MF-254-4

MF-265 (tractor)
Engine: PERKINS A4.236
See: MF-255

MF-265 (tractor)
1447048M1 Lube, Spin-On **LF701**
1678294M1 Air, Primary **AF4501**
3901464M1 Air, Primary **AF26391**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel **FF4052A**

MF-2675 (loader)
Engine: PERKINS AT6.354.4
881304M91 Lube **LF701(2)**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
Fuel, Cartridge **FF167(2)**

MF-2675 (tractor)
Engine: PERKINS 6.354
1447031M1 Lube **LF699**
1644334M1 Air **AF25344**
1644333M1 Air **AF25343**
1077260M91 Fuel **FF167**

MF-2680 (loader)
Engine: PERKINS AT6.354.4
See: MF-2675

MF-2680 (tractor)
Engine: PERKINS AT6.354
2654407 Lube, Spin-On **LF699**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
1851890M1 Fuel, Cartridge **FF167**

MF-2685 (tractor)
Engine: PERKINS A6.354
See: MF-2620

MF-270 (tractor)
1447048M1 Lube **LF701**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air, Primary **AF4501**
1896287M91 Fuel **FF4052A**

MF-2705 (tractor)
Engine: PERKINS 6.354
See: MF-2675

MF-271XE (tractor)
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**

MF-2720 (tractor)
Engine: PERKINS AT6.354
1447031M1 Lube, Spin-On **LF699**
1644333M1 Air **AF25343**
1644334M1 Air **AF25344**
1851890M1 Fuel, Cartridge **FF167**

MF-2725 (tractor)
Engine: PERKINS A6.354
See: MF-2620

MF-274 (tractor)
See: MF-254-4

MF-274 (tractor)
Engine: PERKINS A4.236
1447048M1 Lube, Spin-On **LF701**
1678308M91 Air, Primary **AF4569**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air **AF4501**
1851890M1 Fuel, Cartridge **FF167**

MF-274-4 (tractor)
1447048M1 Lube, Spin-On **LF701**
1698684M1 Air, Primary **AF1857**
1698683M1 Air, Secondary **AF1856**
1077260M91 Fuel **FF167**
3302666M92 Cab Air **AF26140**

MF-2745 (tractor)
Engine: PERKINS AV8.540
1447031M1 Lube **LF699(2)**
881304M91 Lube, Spin-On **LF701**
1613732M1 Air, Primary **AF4531**
1613731M1 Air, Secondary **AF4530**
3405419M91 Fuel **FF4052A**
1057951M1 Fuel, User Friendly Version **FF42000**$_{OR}$
1057951M1 Fuel, Spin-On **FF5018(2)***

MF-275 (tractor)
Engine: MASSEY 203 CID
1447082M1 Lube **LF700**
1042216M92 Air, Primary **AF4855**
1039045M92 Air, Secondary **AF1635**
1896287M91 Fuel **FF4052A**
1060005M91 Hydraulic **HF6002**

MF-275 (tractor)
Engine: MASSEY DIESEL
1447048M1 Lube **LF701**
1042216M92 Air, Primary **AF4855**
1039045M92 Air, Secondary **AF1635**
1896287M91 Fuel **FF4052A**
1060005M91 Hydraulic **HF6002**

MF-275 (tractor)
Engine: MASSEY GASOLINE
1447048M1 Lube **LF701**
1042216M92 Air, Primary **AF4855**
1039045M92 Air, Secondary **AF1635**
521251M92 Fuel **FF179**
1060005M91 Hydraulic **HF6002**

MF-275 (tractor)
See: MF-265

MF-2770 (loader)
Engine: PERKINS AV8.640
Lube, Spin-On **LF699(2)**
881304M91 Lube **LF701(2)**
Fuel, Cartridge **FF4008**

MF-2775 (loader)
Engine: PERKINS AV8.640
See: MF-2770

MF-2775 (tractor)
Engine: PERKINS V8-640
Engine: MASSEY TV8.640
1447031M1 Lube **LF699(2)**
1044274M91 Air, Secondary **AF4672**
1044273M91 Air, Primary **AF4671**
3405419M91 Fuel **FF4052A**
1075951M1 Hydraulic, Spin-On **HF6710(2)**

MF-28 (combine)
Engine: SISU 620DSL
See: MF-26

MF-2800 (loader)
Engine: PERKINS AV8.640
See: MF-2770

MF-2805 (loader)
Engine: PERKINS AV8.640
See: MF-2770

MF-2805 (tractor)
Engine: PERKINS V8-640
Engine: MASSEY TV8.640
See: MF-2775

MF-282 (tractor)
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel **FF167**
1896287M91 Fuel **FF4052A**

MF-283 (tractor)
1447048M1 Lube **LF701**
1678294M1 Air, Primary **AF4501**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel **FF4052A**

MF-283 BRAZIL (tractor)
1447048M1 Lube **LF701**
1896287M91 Fuel **FF4052A**

MF-283 UK (tractor)
1447048M1 Lube **LF701**
1678294M1 Air, Primary **AF4501**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel **FF4052A**

MF-284 (tractor)
Lube **LF701**
1678294M1 Air **AF4501**
1678295M1 Air, Secondary **AF4500**
Fuel **FF167A**

MF-284-4S (tractor)
See: MF-284-S

MF-284-S (tractor)
Lube **LF701**
Air, Primary **AF1830KM**
Air, Secondary **AF1839**
Fuel **FF167A**

MF-285 (tractor)
Engine:PERKINS
1447048M1 Lube, Spin-On **LF701**
1882916M91 Lube, Cartridge **LF594**
1678308M91 Air, Primary **AF4569**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air **AF4501**
1042216M92 Air, Primary **AF4855**
1039045M92 Air, Secondary **AF1635**
1077260M91 Fuel **FF167**
1060005M91 Hydraulic **HF6002**

MF-285 (tractor)
1447048M1 Lube, Spin-On **LF701**
1678294M1 Air, Primary **AF4501**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel **FF4052A**

MF-2880 (loader)
Engine: PERKINS AV8.640
See: MF-2770

MF-290 (tractor)
1447048M1 Lube, Spin-On **LF701**
1678294M1 Air, Primary **AF4501**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel, Cartridge **FF4052A**

MF-294 (tractor)
See: MF-284-S

MF-294-4 (tractor)
1447048M1 Lube **LF701**
1698683M1 Air, Primary **AF1856**
1698684M1 Air, Secondary **AF1857**
1077260M91 Fuel **FF167**

MF-294AS (tractor)
See: MF-284-S

MF-294ASK (tractor)
See: MF-284-S

MF-298 (tractor)
1447048M1 Lube, Spin-On **LF701**
1698374M2 Air, Primary **AF1858**
1698375M2 Air, Secondary **AF1859**
3405418M1 Fuel **FF167A**

* See Upgrade Table in Page E1

MF-30 (tractor)
Year: 1990-UP
Engine: PERKINS 4.212
Engine: PERKINS 4.203
See: MF-25

MF-30 (tractor)
Year: 1990-UP
Engine: PERKINS A4.107
See: MF-25

MF-30 (tractor)
Engine: PERKINS 4.212
Engine: PERKINS 4.203
835568M92 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1026131M91 Air **AF492**
1094269M91 Air **AF1687**
835994M92 Fuel, Cartridge **FF167(2)**
1508998M91 Transmission **HF6176**
1019235M91 Power Steering **HF6195**

MF-30 (tractor)
Engine: PERKINS 4.212
Engine: PERKINS 4.203
1447048M1 Lube, Spin-On **LF701**
1882916M91 Lube, Cartridge **LF594**
1026131M92 Air, Primary **AF492**
1094269M91 Air, Secondary **AF1687**
521251M92 Fuel **FF179**
191855M4 Transmission **HF6369**
1508998M91 Transmission **HF6176**
1019235M91 Power Steering **HF6195**

MF-30 (combine)
Engine: VALMET 620DSL
836339371 Fuel **FF4052A**
835331343 Fuel, User Friendly Version **FF42000**$_{OR}$
835331343 Fuel, Spin-On **FF5018***

MF-300 (bulldozer)
See: MF-200

MF-300 (tractor)
1014219M92 Lube, Full Flow **LF574**
835568M92 Lube, Full Flow **LF596**
Lube **LF614**
1026131M91 Air **AF492**
835994M92 Fuel **FF167**
1508998M91 Hydraulic **HF6176**
1019235M91 Hydraulic **HF6195**

MF-300 (combine)
Engine: MASSEY DIESEL
1447082M1 Lube, Spin-On **LF700**
837595M91 Lube, Cartridge **LF596**
1024947M91 Air **AF437K**
1031885M1 Air **AF353K**
1030542M91 Air **AF829**
1077260M91 Fuel **FF167**
250982M1 Cab Air **AF264**

MF-300 (combine)
Engine: MASSEY GASOLINE
1447048M1 Lube, Full Flow **LF701**
1022145M91 Lube, Cartridge **LF560**
1024947M91 Air **AF437K**
1030542M91 Air **AF829**
1031885M91 Air **AF353K**
250982M1 Air **AF264**

MF-300A (loader)
See: MF-34A

MF-300B (loader)
See: MF-34A

MF-300L (loader)
1881442M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1428739M91 Air **AF940K**
1037735M91 Air **AF988**
Fuel, Cartridge **FF167**
Transmission **LF594**

MF-302 (tractor)
835817M91 Lube, Cartridge **LF574**
837595M91 Lube, Cartridge **LF596**
1052262M91 Lube **LF614**
1026131M92 Air **AF492**
1077260M91 Fuel, Primary **FF167**
1077260M91 Fuel, Secondary **FF167**
1019235M91 Hydraulic **HF6195**

MF-302 (tractor)
Engine: MASSEY GASOLINE
1754468M91 Lube, Full Flow **LF574**
1008553M1 Lube **LF614**
1026131M91 Air **AF492**

MF-303 WORKBULL (tractor)
835817M91 Lube **LF574**
1008553M1 Lube **LF614**
1005435M91 Fuel, Secondary **FF109**
767900M91 Fuel **FF117**

MF-303D (tractor)
Engine: MASSEY DIESEL
Lube, By-Pass **LF568**
Lube **LF614**
Fuel, Primary **FF109**
Fuel, Secondary **FF117**

MF-304 (tractor)
See: MF-302

MF-304 WORKBULL (tractor)
1754468M92 Lube, Full Flow **LF574**
1447048M1 Lube, Spin-On **LF701**
1881842M1 Lube **LF596**
1026131M91 Air **AF492**
1851890M1 Fuel **FF167**
1019235M91 Hydraulic **HF6195**

MF-3050 (tractor)
Engine: PERKINS 4.236
1447048M1 Lube **LF701**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
1896287M91 Fuel **FF4052A**
3581032M2 Hydraulic **HF7541**
3615949M1 Transmission **HF35327**$_{AND}$
3619712M1 Hydraulic **HF28919**
3616579M1 Transmission **HF7952**
3388840M2 Cab Air **AF25849**

MF-3050 (tractor)
3615949M1 Transmission **HF35327**$_{AND}$
3616579M1 Transmission **HF7952**

MF-3050 TO MF-3195 (tractor)
Year: 1995-UP
3619594M1 Hydraulic **HF28811**
3616579M1 Transmission **HF7952**

MF-3060 (tractor)
Engine: PERKINS 4.236
See: MF-3050

MF-3065 (tractor)
Engine: PERKINS 4.236
1447048M1 Lube **LF701**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
3405419M1 Fuel **FF4052A**
Hydraulic **HF7541**
3619712M1 Hydraulic **HF28919**

MF-3070 (tractor)
Engine: PERKINS 4.236
See: MF-3050

MF-3075 (tractor)
1093683M92 Air, Secondary **AF4103**

MF-3080 (tractor)
Engine: PERKINS 6.354.4
1447031M1 Lube **LF699**
Air, Primary **AF25064**
Air, Secondary **AF1840**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
3405418M1 Fuel **FF167A**
Fuel **FF5156**
3581032M2 Hydraulic **HF7541**
3619712M1 Hydraulic **HF28919**

MF-3085 (tractor)
Engine: PERKINS 6.354.4
See: MF-3080

MF-3090 (tractor)
Engine: PERKINS 6.354.4
1447031M1 Lube **LF699**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
1077260M91 Fuel **FF167**
3581032M2 Hydraulic **HF7541**
3619712M1 Hydraulic **HF28919**

MF-3095 (tractor)
Engine: PERKINS 6.354.4
See: MF-3090

MF-3095 (tractor)
See: MF-3050

MF-30B (loader)
Engine: CONTINEL Z-145
Lube, Spin-On **LF607**
1069954M91 Lube, Spin-On **LF3308**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
Power Steering **LF614**

MF-30B (loader)
Engine: PERKINS AD3.152
1447082M1 Lube **LF700**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1896287M91 Fuel **FF4052A**
191855M4 Hydraulic **HF6369**
Power Steering **HF6195**

MF-30D (tractor)
1447082M1 Lube, Spin-On **LF700**
1053870M91 Lube **HF6002**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1896287M91 Fuel, Cartridge **FF4052A**

MF-30E (tractor)
1447082M1 Lube **LF700**
1688092M2 Air, Primary **AF4666**
1077260M91 Fuel **FF167(2)**
1051137M91 Hydraulic **HF35281**
1693715M91 Hydraulic **HF7043**

MF-30H (tractor)
1447082M1 Lube **LF700**
1688092M2 Air, Primary **AF4666**
1896287M91 Fuel **FF4052A**
1051137M91 Hydraulic **HF35281**

MF-31 (tractor)
Engine: PERKINS 4.236
1882916M91 Lube **LF594**
1447048M1 Lube, Spin-On **LF701**
1026131M92 Air **AF492**
1026131M91 Air, Primary **AF492**
1094269M91 Air, Secondary **AF1687**
1851890M1 Fuel **FF167**

MF-3115 (tractor)
Year: 1991
Engine: PERKINS 1006.6
1447031M1 Lube **LF699**
1093682M91 Air, Primary **AF1733K**
1093683M92 Air, Secondary **AF4103**
3405418M1 Fuel **FF167A**
3581032M2 Hydraulic, Spin-On **HF7541**

MF-3120 (tractor)
1447031M1 Lube **LF699(2)**
1093683M92 Air, Secondary **AF4103**
1077260M91 Fuel **FF167**
3638291M1 Fuel **FF5135**
3616579M1 Hydraulic **HF7952**
3615949M1 Hydraulic **HF35327**
3581032M2 Hydraulic **HF7541**
3386701M1 Hydraulic **HF8084**
3388840M2 Cab Air **AF25849**

MF-3120 F (tractor)
1447048M1 Lube **LF701**
3385733M1 Air, Primary **AF25331**
3385734M1 Air, Secondary **AF4994**
3405419M1 Fuel **FF4052A**
3386701M1 Transmission **HF8084**

MF-3125 (tractor)
Year: 1991
Engine: PERKINS 1006.6 TURBO
1447031M1 Lube **LF699**
1447048M1 Lube **LF701**
3405418M1 Fuel **FF167A(2)**
3386701M1 Hydraulic **HF8084**

MF-3125 F (tractor)
See: MF-3120 F

MF-3140 (tractor)
1447048M1 Lube **LF701(2)**
3385733M1 Air **AF25331**
3385734M1 Air **AF4994**
3638291M1 Fuel **FF5135**
3616579M1 Hydraulic **HF7952**
3615949M1 Hydraulic **HF35327**
3581032M2 Hydraulic **HF7541**
3388840M2 Cab Air **AF25849**

MF-3165 (tractor)
835817M91 Lube **LF574**
837595M91 Lube **LF596**
1026131M92 Air **AF492**
1077260M91 Fuel, Primary **FF167**
1077260M91 Fuel, Secondary **FF167**
1019235M91 Power Steering **HF6195**

MF-3165-SR (tractor)
Engine: PERKINS 3.152
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Primary **FF167**
1851890M1 Fuel, Secondary **FF167**

MF-32 (loader)
577492M91 Hydraulic **HF6060**

MF-320 (tractor)
Engine: PERKINS A4.318
1034065M91 Lube, Spin-On **LF787**
1896096M91 Fuel, Cartridge **FF167(2)**
1039161M91 Hydraulic **HF6059**

MF-3210 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540047M1 Air, Secondary **AF25484**
3540046M1 Air, Primary **AF25526**

MF-3225 (tractor)
See: MF-3210

MF-3235 (tractor)
See: MF-3210

MF-3245 (tractor)
3540049M91 Lube, Spin-On **LF701**
3540051M1 Air, Secondary **AF25352**
3540052M1 Air, Secondary **AF25558**

MF-3255 (tractor)
See: MF-3245

MF-32A (loader)
1051137M91 Hydraulic **HF35281**

MF-33 (loader)
Engine: PERKINS 4.248
1851815M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1024947M91 Air **AF437K**
1841890M1 Fuel, Cartridge **FF167(2)**
1087415M91 Hydraulic **HF6118***

MF-3303 (loader)
Engine: MASSEY A4.213
Engine: PERKINS A4.212
26560090 Lube, Full Flow **LF594**
Air **AF492**
Fuel, Cartridge **FF167**
Hydraulic **HF6195**

MF-3303 (tractor)
Engine: PERKINS 4.203
1881842M1 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1026131M91 Air **AF492**
1851890M1 Fuel, Primary **FF167**

MF-3303 (tractor)
Engine: PERKINS 4.212
1851815M1 Lube, Full Flow **LF594**
1447082M1 Lube, Spin-On **LF700**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**
1019235M91 Hydraulic **HF6195**

MF-3305 (loader)
Engine: MASSEY A4.213
Engine: PERKINS A4.212
See: MF-3303

MF-3305 (tractor)
Engine: PERKINS 4.203
1881842M1 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
1026131M91 Air **AF492**
1851890M1 Fuel, Primary **FF167**

MF-3305 (tractor)
Engine: PERKINS 4.213
1851815M1 Lube, Full Flow **LF594**
1026131M91 Air **AF492**
1851890M1 Fuel, Cartridge **FF167**

MF-3306 (tractor)
Engine: PERKINS 4.3
1852331M1 Lube, Full Flow **LF598**
1851815M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1093682M91 Air, Primary **AF1733K**
1093683M91 Air, Secondary **AF4103**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-3315 (tractor)
Engine: PERKINS 903.27
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**
1077260M91 Fuel, Cartridge **FF167**

MF-333 (tractor)
Engine: MASSEY GASOLINE
835817M91 Lube **LF574**
1005435M91 Fuel, Primary **FF109**
767900M91 Fuel, Secondary **FF117**

MF-333 (tractor)
Engine: MASSEY DIESEL
761515M1 Lube, Full Flow **LF568**
835817M91 Lube, Cartridge **LF574**
1022567M1 Fuel, Cartridge **FF109**
767900M91 Fuel, Spin-On **FF117**

MF-3330 (tractor)
Engine: PERKINS 1004.4
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**

MF-333D (tractor)
Engine: MASSEY DIESEL
See: MF-333

MF-3340 (tractor)
Engine: PERKINS 1004-42
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**

MF-3350 (tractor)
Engine: PERKINS 1004-40T
1447031M1 Lube, Full-Flow Spin-On **LF699**
1077260M91 Fuel, Cartridge **FF167**

MF-3355 (tractor)
Engine: PERKINS 1004-40T
See: MF-3350

MF-3366 (loader)
Engine: PERKINS A4.300
835995M91 Lube, Full Flow **LF594**
1093682M91 Air, Primary **AF1733K**
1093683M92 Air, Secondary **AF4103**
835994M92 Fuel, Cartridge **FF167(2)**
980917M91 Hydraulic **LF594**

MF-3366AD (loader)
Engine: PERKINS A4.300
See: MF-3366

MF-33B (loader)
2862642M1 Lube **LF3449**
Lube, Spin-On **LF551A***
Air **AF1733K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF167**

MF-33C (loader)
Engine: PERKINS A6.354.4
881304M91 Lube, Spin-On **LF701**
Air **AF1733K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF4008**

MF-33X (loader)
Engine: PERKINS A6.354.4
See: MF-33C

MF-34 (combine)
Engine: VALMET 612DSL
S/N: 5222-UP
V836662111 Lube **LF3783**
3637652M1 Lube, Spin-On **LF3661**
3580723M1 Air **AF4981M**
3580724M1 Air, Secondary **AF4761M**
1896287M91 Fuel **FF4052A**
D45161300 Hydraulic **HF28989**
D45110081 Hydraulic **HF7983**

MF-34 (harvester)
Engine: VALMET 620DSL
S/N: 4805-4804
V836662111 Lube **LF3783**
3580723M1 Air, Primary **AF4981M**
3580724M1 Air, Secondary **AF4761M**
836339371 Fuel **FF4052A**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***
D45161300 Hydraulic **HF28989**
D45110081 Hydraulic **HF7983**

MF-34 SP (swather)
1032015M91 Lube **LF607**
835817M91 Lube **LF574**

MF-340 (tractor)
See: MF-350

MF-34A (loader)
1051137M91 Hydraulic **HF35281**

MF-34B (loader)
See: MF-34A

MF-35 (tractor)
Engine: MASSEY DIESEL
837595M91 Lube **LF596**
1077260M91 Fuel **FF167**

MF-35 (tractor)
Engine: MASSEY GAS
1069954M91 Lube, Spin-On **LF3308**
835817M91 Lube, Cartridge **LF574**
1052262M91 Lube **LF614**
1008553M1 Lube **LF614**
1077260M91 Fuel **FF167**

MF-350 (loader)
Engine: PERKINS A4.248
1881442M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

MF-350 (tractor)
1447082M91 Lube **LF700**
3595519M1 Air, Secondary **AF4654**
Fuel, Cartridge **FF167A**
3405419M1 Fuel **FF4052A**
3595175M1 Hydraulic **HF28812**

MF-3505 (tractor)
1447031M1 Lube **LF699**
1644334M1 Air **AF25344**
1644333M1 Air **AF25343**
1896287M91 Fuel **FF4052A**

MF-350D (tractor)
1851815M1 Lube, Full Flow **LF594**
1851890M1 Fuel, Primary **FF167**
1851890M1 Fuel, Secondary **FF167**

MF-350S (excavator)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167(2)**

MF-350S (loader)
Engine: PERKINS A4.248
1447048M1 Lube, Spin-On **LF701**
1428739M91 Air **AF940K**
1037735M91 Air **AF988**
Fuel, Cartridge **FF167(2)**

MF-350S (tractor)
See: MF-350D

MF-3525 (tractor)
1447048M1 Lube **LF701**
1644334M1 Air **AF25344**
1644333M1 Air **AF25343**
1633719M1 Air **AF25343**
1896287M91 Fuel **FF4052A**
3383386M92 Hydraulic **HF7950**

MF-3545 (tractor)
See: MF-3525

MF-354F (tractor)
See: MF-364S

MF-354S (tractor)
See: MF-364S

MF-354V (tractor)
See: MF-364S

MF-355 (tractor)
See: MF-350

MF-356 (tractor)
Engine: MASSEY DIESEL
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Primary **FF167**
1818471M1 Fuel, Primary **FF147**
1022883M1 Hydraulic **HF6060**

MF-356 (tractor)
1754468M91 Lube, Full Flow **LF574**
1022883M1 Hydraulic **HF6060**

MF-36 (combine)
Engine: VALMET 612DSL
S/N: 5222-UP
See: MF-34

MF-36 SP (swather)
1447048M1 Lube **LF701**
146393M1 Lube **LF651***
1031436M91 Air **AF435KM**
800848M91 Fuel **FF149**
521251M92 Fuel **FF179**

MF-360 (tractor)
Engine: PERKINS AT3.152.4
1447082M1 Lube, Spin-On **LF700**
3595519M1 Air, Secondary **AF4654**
3476372M1 Air, Primary **AF25419**
3405419M1 Fuel **FF4052A**
3595175M1 Hydraulic **HF28812**

MF-3610 (tractor)
Engine: PERKINS 6.354.4
1447031M1 Lube **LF699**
3385733M1 Air **AF25331**
3385734M1 Air **AF4994**
3405418M1 Fuel **FF167A**
3638291M1 Fuel, Spin-On **FF5135**
3386701M1 Hydraulic **HF8084**
3388840M2 Cab Air **AF25849**

MF-362 (tractor)
1447048M1 Lube **LF701**
3595519M1 Air, Secondary **AF4654**
1077260M91 Fuel **FF167**
3595175M1 Hydraulic **HF28812**

MF-3630 (tractor)
Engine: PERKINS T6.354.4
1447048M1 Lube **LF701**
3385733M1 Air **AF25331**
3385734M1 Air **AF4994**
1896287M91 Fuel **FF4052A**
3386701M1 Hydraulic **HF8084**
3386701M1 Transmission **HF8084**
3388840M2 Cab Air **AF25849**

MF-3630 F (tractor)
See: MF-3120 F

MF-3635 (tractor)
Year: 1991
Engine: PERKINS 1006.6 TURBO
See: MF-3645

* See Upgrade Table in Page E1

MF-3635 (tractor)
Engine: PERKINS 6.354.4
See: MF-3610

MF-3645 (tractor)
Year: 1991
Engine: PERKINS 1006.6 TURBO
1447048M1 Lube **LF701**
1447031M1 Lube **LF699**
3385733M1 Air **AF25331**
3385734M1 Air, Secondary **AF4994**
3405419M1 Fuel **FF4052A**
3405418M1 Fuel **FF167A**
3386701M1 Hydraulic **HF8084**
3619712M1 Hydraulic **HF28919**
3388840M2 Cab Air **AF25849**

MF-3645 (tractor)
Engine: PERKINS 6.354.4
See: MF-3610

MF-364F (tractor)
See: MF-364S

MF-364S (tractor)
1447082M1 Lube **LF700**
3310358M1 Air, Primary **AF4655KM**
3310357M1 Air, Secondary **AF4654**
1077260M91 Fuel **FF167**
3302666M92 Cab Air **AF26140**

MF-364V (tractor)
See: MF-364S

MF-365 (tractor)
See: MF-375

MF-3650 (tractor)
Engine: PERKINS T6.354.4
See: MF-3630

MF-3650 F (tractor)
See: MF-3120 F

MF-3655 (tractor)
Year: 1991
Engine: PERKINS 1006.6 TURBO
1447048M1 Lube **LF701**
1447031M1 Lube **LF699**
3385733M1 Air **AF25331**
3385734M1 Air, Secondary **AF4994**
3405419M1 Fuel **FF4052A**
3405418M1 Fuel **FF167A**
3386701M1 Hydraulic **HF8084**
3619712M1 Hydraulic **HF28919**

MF-3655 (tractor)
Engine: PERKINS 6.354.4
See: MF-3610

MF-3660 (tractor)
1447048M1 Lube **LF701(2)**
3385733M1 Air **AF25331**
3385734M1 Air **AF4994**
3638291M1 Fuel **FF5135**
3386701M1 Hydraulic **HF8084**
3388840M2 Cab Air **AF25849**

MF-3670 C 146006 (tractor)
See: MF-3680 C146005

MF-3680 C146005 (tractor)
3637652M1 Lube **LF3661**
V836647133 Lube, Spin-On **LF3783**
3580723M1 Air **AF4981M**
3580724M1 Air **AF4761M**
1896287M91 Fuel **FF4052A**
3386701M1 Hydraulic **HF8084**
3388840M2 Cab Air **AF25849**

MF-3690 (tractor)
See: MF-3680 C146005

MF-373 (tractor)
See: MF-374S

MF-374F (tractor)
See: MF-364S

MF-374S (tractor)
1447048M1 Lube **LF701**
3310358M1 Air, Primary **AF4655KM**
3310357M1 Air, Secondary **AF4654**
1077260M91 Fuel **FF167**
3302666M92 Cab Air **AF26140**

MF-374V (tractor)
See: MF-374S

MF-375 (tractor)
1447048M1 Lube, Spin-On **LF701**
3595500M1 Air **AF25323**
3595501M1 Air **AF25356**
3595503M1 Air **AF25324K**
3596976M92 Air **AF25413**
3405419M1 Fuel **FF4052A**
3595119M92 Hydraulic, Spin-On **HF6003**
3595175M1 Hydraulic **HF28812**

MF-377 (tractor)
See: MF-374S

MF-38 (combine)
Engine: VALMET 612DSL
S/N: 5222-UP
V836662111 Lube **LF3783**
3637652M1 Lube, Spin-On **LF3661**
3580723M1 Air, Primary **AF4981M**
3580724M1 Air, Secondary **AF4761M**
1896287M91 Fuel **FF4052A**
D45161300 Hydraulic **HF28989**
D45110081 Hydraulic **HF7983**

MF-38 (harvester)
Engine: VALMET 620DSL
S/N: 4805-4804
See: MF-34

MF-383 (tractor)
Engine: PERKINS A4.248
1447048M1 Lube **LF701**
3595500M1 Air **AF25323**
3595503M1 Air **AF25324K**
3595501M1 Air **AF25356**
3405419M1 Fuel **FF4052A**
3595175M1 Hydraulic **HF28812**

MF-384 (tractor)
See: MF-374S

MF-384S (tractor)
See: MF-374S

MF-387 (tractor)
See: MF-374S

MF-390 (tractor)
See: MF-375

MF-390T (tractor)
1447048M1 Lube **LF701**
3595500M1 Air **AF25323**
3595503M1 Air **AF25324K**
3595501M1 Air **AF25356**
3405419M91 Fuel **FF4052A**
3595119M92 Hydraulic, Spin-On **HF6003**
3595175M1 Hydraulic **HF28812**

MF-394F (tractor)
See: MF-374S

MF-394S (tractor)
See: MF-374S

MF-397 (tractor)
See: MF-374S

MF-398 (tractor)
1447048M1 Lube **LF701**
3595500M1 Air **AF25323**
3595503M1 Air **AF25324K**
3595501M1 Air **AF25356**
3596976M92 Air **AF25413**
3405419M91 Fuel **FF4052A**
3595119M92 Hydraulic, Spin-On **HF6003**
3595175M1 Hydraulic **HF28812**

MF-399 (tractor)
Engine: PERKINS A6.354.4
1447031M1 Lube, Spin-On **LF699**
3595500M1 Air **AF25323**
3595501M1 Air **AF25356**
3596976M92 Air **AF25413**
3388840M2 Air **AF25849**
1077260M91 Fuel **FF167**
3595119M92 Hydraulic, Spin-On **HF6003**
3595175M1 Hydraulic **HF28812**

MF-40 (tractor)
837595M91 Lube, Cartridge **LF596**
1447082M1 Lube, Spin-On **LF700**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1088148M91 Air **AF493**
521251M92 Fuel **FF179**
1077260M91 Fuel **FF167**
191855M4 Transmission **HF6369**
1508998M91 Transmission **HF6176**

MF-40 (tractor)
Engine: PERKINS 3.152
1881842M1 Lube, Full Flow **LF596**
1851766M1 Lube, Cartridge **LF596**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1088148M91 Air **AF493**
Fuel, Cartridge **FF167**
1022883M1 Hydraulic **HF6060**
1508998M91 Hydraulic, Cartridge **HF6176**

MF-40 (combine)
Engine: VALMET 612DSL
S/N: 5222-UP
See: MF-38

MF-40 (harvester)
Engine: VALMET 620DSL
S/N: 4805-4804
See: MF-34

MF-400 (bulldozer)
See: MF-200

MF-400 (loader)
Engine: PERKINS A4.300
1896149M91 Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**
Hydraulic **LF594**

MF-400 (loader)
Engine: PERKINS A6.354
Lube, Spin-On **LF699**
Air **AF409K**
Air **AF1733K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6118***

MF-400AD (loader)
Engine: PERKINS A4.300
See: MF-400

MF-400C (loader)
Engine: PERKINS 6.354
1447048M1 Lube, Spin-On **LF701**
1025569M91 Air **AF409K**
1093686M91 Air **AF4103**
1093683M91 Air, Secondary **AF4103**
1851890M1 Fuel, Cartridge **FF167(2)**
1087415M91 Hydraulic **HF6118***
2894080M1 Hydraulic **HF6324**

MF-400DD (loader)
Engine: PERKINS A6.354.4
1447048M1 Lube, Spin-On **LF701(2)**
Air **AF1733K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF4008**

MF-402D (loader)
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

MF-404 WORKBULL (tractor)
1026197M91 Lube **LF526**
1008553M1 Lube **LF614**
1005435M91 Fuel, Secondary **FF109**

MF-406 (tractor)
1754468M91 Lube, Full Flow **LF574**
1754468M91 Lube **LF574**

MF-40B (tractor)
Engine: PERKINS AD4.203
Lube, Spin-On **LF701**
1094056M91 Air, Primary **AF1954**
1094269M91 Air, Secondary **AF1687**
1896287M91 Fuel, Cartridge **FF4052A**
Hydraulic **HF6459**

MF-40EL (tractor)
1447082M1 Lube **LF700**
1688092M1 Air, Primary **AF4666**
1077260M91 Fuel **FF167**

MF-410 (combine)
S/N: 1200006777-UP
Engine: MASSEY DIESEL
1883288M91 Lube **LF598**
1025569M91 Air **AF409K**
250982M1 Air **AF264**
1031885M91 Air **AF353K**
1030542M91 Air **AF829**
1077260M91 Fuel **FF167**

MF-410 (combine)
S/N: 1200006777-UP
Engine: MASSEY GASOLINE
1025280M91 Lube **LF651***
1025569M91 Air **AF409K**
250982M1 Air **AF264**
1031885M91 Air **AF353K**
1030542M91 Air **AF829**

MF-410 (combine)
S/N: TO-1200006777
Engine: MASSEY GASOLINE
1025280M91 Lube **LF651***
1025569M91 Air **AF409K**
1031885M91 Air **AF353K**
1030542M91 Air **AF829**
1851890M1 Fuel **FF167(2)**

MF-410SP (loader)
Air **AF409K**
1031436M91 Air **AF435KM**
Fuel, Cartridge **FF167**

MF-415 (tractor)
Year: 2007-UP
Engine:PERKINS
3901463M1 Air, Secondary **AF26390**

MF-4215 (tractor)
Engine: PERKINS 903.27
Lube, Spin-On **LF701**
3901464M1 Air **AF26391**
3901462M1 Air **AF26389**
Fuel, Spin-On **FF5135**

MF-4215A (tractor)
Engine: PERKINS 903.27
See: MF-4215

MF-4220 (tractor)
Engine: PERKINS 903-27T
Lube, Spin-On **LF701**
3901464M1 Air **AF26391**
3901462M1 Air, Primary **AF26389**
Fuel, Spin-On **FF5135**

MF-4220A (tractor)
Engine: PERKINS 903-27T
See: MF-4220

MF-4225 (tractor)
Engine:PERKINS
1447048M1 Lube, Spin-On **LF701**
3901462M1 Air, Primary **AF26389**
3901463M1 Air, Secondary **AF26390**
3901464M1 Air, Primary **AF26391**
1077260M91 Fuel, Cartridge **FF167**
3595175M1 Hydraulic, Spin-On **HF28812**
3388840M2 Cab Air **AF25849**

MF-4233 (tractor)
1447048M1 Lube, Spin-On **LF701**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4235 (tractor)
Engine:PERKINS
See: MF-4225

MF-4243 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901464M1 Air **AF26391**
3901464M1 Air **AF26391**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4245 (tractor)
Engine: PERKINS 1004.4T
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**AND
3901464M1 Air **AF26391**
3901476M1 Air **AF26394**AND
3901475M1 Air **AF26393**
3388840M2 Air **AF25849**
3405418M1 Fuel, Spin-On **FF167A**
Fuel, Spin-On **FF5135**

MF-4253 (tractor)
See: MF-4243

MF-4255 (tractor)
Engine: PERKINS 1004.4T
See: MF-4245

MF-4255 (tractor)
See: MF-4243

MF-4260 (tractor)
Engine: PERKINS 1006
Lube, Full-Flow Spin-On **LF699**
3901475M1 Air **AF26393**
3901477M1 Air **AF26395**
Fuel, Spin-On **FF5135**

MF-4263 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4270 (tractor)
Engine: PERKINS 1006
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
3901477M1 Air **AF26395**
3388840M2 Air **AF25849**
836218M91 Fuel **FF167A**

MF-4270 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901478M1 Air **AF26396**
3405418M1 Fuel, Spin-On **FF167A**
836218M91 Fuel **FF167A**

MF-4270 (tractor)
See: MF-4263

MF-4315 (tractor)
Year: 2001-UP
Engine: PERKINS 903.27
Engine: PERKINS 903-27T
Lube **LF701**
Fuel, Cartridge **FF167**

MF-4320 (tractor)
Year: 2001-UP
Engine: PERKINS 903.27
Engine: PERKINS 903-27T
See: MF-4315

MF-4325 (tractor)
Year: 2001-UP
S/N: 50 HP-UP
Engine: PERKINS 1004.4
1447031M1 Lube, Full-Flow Spin-On **LF699**
Lube, Spin-On **LF701**
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
3901464M1 Air **AF26391**
3901475M1 Air **AF26393**
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5135**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4335 (tractor)
Year: 2001-UP
Engine: PERKINS 1004.4
See: MF-4325

MF-4345 (tractor)
Year: 2001-UP
Engine: PERKINS 1000.4 WT
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**

MF-4345 (tractor)
Engine: PERKINS 1004.4TW
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
3901464M1 Air **AF26391**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-435 (tractor)
3901464M1 Air, Primary **AF26391**

MF-4355 (tractor)
Year: 2001-UP
Engine: PERKINS 1000.4 WT
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**

MF-4355 (tractor)
Engine: PERKINS 1004-42
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
3901464M1 Air **AF26391**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4360 (tractor)
Year: 2001-UP
Engine: PERKINS 1006.6
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

MF-4360 (tractor)
Engine: PERKINS 1006.6
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-4365 (tractor)
Year: 2003-UP
Engine: PERKINS 1004.40TWG
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**

MF-4370 (tractor)
Year: 2001-UP
Engine: PERKINS 1006-60T
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

MF-4370 (tractor)
Engine: PERKINS 1006-60T
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
1077260M91 Fuel, Cartridge **FF167**
3388840M2 Cab Air **AF25849**

MF-44 (loader)
Engine: PERKINS 6.354
1447031M1 Lube, Spin-On **LF699**
Lube, Full-Flow Cartridge **LF509N**
1025569M91 Air **AF409K**
1093682M91 Air, Primary **AF1733K**
Air, Secondary **AF4103**
1851890M1 Fuel, Cartridge **FF167(2)**
1087415M91 Hydraulic **HF6118***

MF-44 (windrower)
1032015M91 Lube **LF607**
835817M91 Lube **LF574**

MF-44 (tractor)
Engine: PERKINS 6.354
See: MF-44B

MF-440 (combine)
Engine: PERKINS A4.248
1447048M1 Lube, Spin-On **LF701**
1851890M1 Fuel, Cartridge **FF167**

MF-444 (tractor)
Engine: MASSEY DIESEL
1026197M91 Lube **LF526**
1022567M1 Fuel, Primary **FF109**
767900M91 Fuel, Secondary **FF117**

MF-44B (loader)
Engine: PERKINS 6.354
See: MF-44

MF-44B (tractor)
Engine: PERKINS 6.354
1447031M1 Lube, Spin-On **LF699**
1087415M91 Lube, Full-Flow Cartridge **LF509N**
1025569M91 Air **AF409K**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-44C (loader)
Engine: MASSEY MFHD963B
Lube, Spin-On **LF4054***
2868515M1 Air **AF1601M**
3074307M1 Air **AF4150**
Fuel, Cartridge **FF167**

MF-450 (loader)
Engine: PERKINS A6.354
1447048M1 Lube, Spin-On **LF701**
Lube **LF699**
Fuel, Cartridge **FF167(2)**

MF-450 (loader)
Engine: PERKINS A6.354.4
1852331M1 Lube, Full Flow **LF598**
1447048M1 Lube, Spin-On **LF701**
Lube **LF699**
Air **AF409K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF167(2)**

MF-450 (tractor)
Engine: PERKINS 6.354
1852331M1 Lube, Full Flow **LF598**
1447031M1 Lube, Spin-On **LF699**
1026131M91 Air **AF492**
1093682M91 Air, Primary **AF1733K**
1093683M91 Air, Secondary **AF4103**
1851890M1 Fuel, Primary **FF167**
1851890M1 Fuel, Secondary **FF167**

MF-4500 (lift truck)
1447082M1 Lube **LF700**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1896287M91 Fuel **FF4052A**
521251M92 Fuel **FF179**
577492M91 Hydraulic **HF6060**
1052262M91 Hydraulic **LF614**

MF-450C (tractor)
971238001 Lube, Spin-On **LF4056**
922783 Fuel, User Friendly Version **FF42000**OR
922783 Fuel, Spin-On **FF5018***

MF-450S (excavator)
2654403 Lube, Spin-On **LF701**
Air **AF492**
Air **AF1733K**
Fuel, Cartridge **FF167(2)**

* See Upgrade Table in Page E1

MF-450S (loader)
Engine: PERKINS A6.354.4
See: MF-450

MF-450S (tractor)
Engine: PERKINS 6.354
See: MF-450

MF-450SC (loader)
Engine: PERKINS A6.354.4
See: MF-450

MF-451 (tractor)
Engine: PERKINS 903.27
1077260M91 Fuel, Cartridge **FF167**

MF-470 (tractor)
Engine: MASSEY DIESEL
1851815M1 Lube, Full Flow **LF594**
1020992M91 Lube **LF503**
1026131M91 Air **AF492**
1030347M91 Fuel, Primary **FF135**
1818471M1 Fuel, Secondary **FF147**

MF-470 (tractor)
Engine: MASSEY GASOLINE
1754468M91 Lube, Full Flow **LF574**
1020992M91 Lube **LF503**

MF-471 (tractor)
Engine: PERKINS 1004.4
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**

MF-4800 (tractor)
Engine: CUMMINS V-903
1055914M1 Lube, Full Flow **LF670***
771308M2 Lube, By-Pass **LF777**
1051376M91 Air, Primary **AF1819**
1055915M3 Fuel **FF105D(2)**
1051137M91 Hydraulic **HF35281**
1051137M91 Hydraulic **HF35281**

MF-481 (tractor)
Engine: PERKINS 1004-42
1447048M1 Lube, Spin-On **LF701**
1077260M91 Fuel, Cartridge **FF167**

MF-4840 (tractor)
Engine: CUMMINS V-903
1055914M1 Lube, Full Flow **LF670***
771308M2 Lube, By-Pass **LF777**
1051376M91 Air, Primary **AF1819**
1055915M3 Fuel **FF105D(2)**
1051137M91 Hydraulic **HF35281**
1051137M91 Hydraulic **HF35281**
1055916M1 Coolant **WF2051**

MF-4880 (tractor)
1055914M1 Lube, Full Flow **LF670***
771308M1 Lube, By-Pass **LF777**
1051374M91 Air **AF4678**
1051373M91 Air **AF25218**
1055915M3 Fuel **FF105D(2)**
1051137M91 Hydraulic **HF35281**
1051399M92 Hydraulic **HF35278**
1055916M1 Coolant **WF2051**

MF-4900 (tractor)
1055914M1 Lube, Full Flow **LF670***
771308M1 Lube, By-Pass **LF777**
1051374M91 Air, Primary **AF4678**
1051373M92 Air, Secondary **AF25218**
1055915M3 Fuel **FF105D(2)**
1051137M91 Hydraulic **HF35281**
1051399M92 Hydraulic **HF35278**
1055916M1 Coolant **WF2051**

MF-5 (tractor)
Engine:LAUSON
Air **AF1708**

MF-50 (loader)
1851766M1 Lube, Full Flow **LF596**
1447082M1 Lube, Spin-On **LF700**
Air **AF492**
1850450M1 Fuel **FF5364**
Fuel, Cartridge **FF167(2)**
1508998M91 Hydraulic, Cartridge **HF6176**
1019235M91 Hydraulic **HF6195**
1028208M1 Hydraulic **HF6059**

MF-50 (tractor)
837595M91 Lube, Cartridge **LF596**
835817M91 Lube, Cartridge **LF574**
1052262M91 Lube **LF614**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1077260M91 Fuel, Primary **FF167**
1077260M91 Fuel, Secondary **FF167**
1508998M91 Hydraulic **HF6176**
1019235M91 Power Steering **HF6195**

MF-50 (tractor)
Engine: MASSEY DIESEL
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1077260M91 Fuel **FF167**
1850450M2 Fuel **FF5364**

MF-50 (tractor)
Engine: MASSEY GAS
835817M91 Lube, Cartridge **LF574**
1052262M91 Lube **LF614**
1026131M92 Air **AF492**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**

MF-500 (loader)
Engine: PERKINS AV8.510
1852331M1 Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
1428745M91 Air **AF434KM**
1428747M91 Air **AF804M**
Fuel, Cartridge **FF167(2)**

MF-500 (tractor)
Engine: PERKINS V8-510
1447031M1 Lube, Spin-On **LF699**
1852331M1 Lube, Full Flow **LF598**
Lube **LF574**
1851890M1 Fuel, Primary **FF167**
1896202M91 Fuel, Secondary **FF4008**

MF-500B (loader)
Engine: PERKINS AV8.510
See: MF-500

MF-500B (tractor)
Engine: PERKINS V8-510
See: MF-500

MF-500C (loader)
Engine: PERKINS T6.354.4
1447048M1 Lube, Spin-On **LF701(2)**
Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF4008**

MF-500D (loader)
Engine: PERKINS AV8.510
See: MF-500

MF-500L (loader)
Engine: PERKINS AV8.510
See: MF-500

MF-500MII (loader)
Engine: PERKINS AV8.510
See: MF-500

MF-500SA (loader)
Engine: PERKINS T6.354.4
See: MF-500C

MF-50A (loader)
See: MF-50

MF-50A (tractor)
837595M91 Lube, Cartridge **LF596**
1447082M1 Lube, Spin-On **LF700**
1094269M91 Air, Secondary **AF1687**
1026131M92 Air, Primary **AF492**
1077260M91 Fuel, Primary **FF167**
1077260M91 Fuel, Secondary **FF167**
1508998M91 Hydraulic **HF6176**
191855M4 Hydraulic **HF6369**

MF-50B (tractor)
Engine: PERKINS 4.212
1851815M1 Lube, Full Flow **LF594**
1447082M1 Lube, Spin-On **LF700**
1447048M1 Lube, Spin-On **LF701**
1851815M1 Lube **LF594**
1026131M91 Air **AF492**
1094269M91 Air **AF1687**
1851890M1 Fuel, Cartridge **FF167(2)**
1896287M91 Fuel, Cartridge **FF4052A**

MF-50B (tractor)
Engine: PERKINS 4.212
1851815M1 Lube, Full Flow **LF594**
1447082M1 Lube, Spin-On **LF700**
1851815M1 Lube **LF594**
1026131M91 Air **AF492**
Fuel, Cartridge **FF167(2)**

MF-50B EUROPE (loader)
Engine: PERKINS 4.212
3621011M1 Lube **LF701**
1896000M91 Lube **LF594**
1810950M91 Lube **LF519**
1587575M91 Air, Secondary **AF1687**

MF-50B II (loader)
Engine: PERKINS 4.212
3621011M1 Lube **LF701**
1587575M91 Air, Secondary **AF1687**
1810950M91 Hydraulic **LF519**

MF-50C (tractor)
Engine: PERKINS AD4.236
1447048M1 Lube, Spin-On **LF701**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1896287M91 Fuel, Cartridge **FF4052A**

MF-50C (tractor)
Engine: PERKINS AD4.236
1447048M1 Lube, Spin-On **LF701**
1094269M91 Air **AF1687**
1896287M91 Fuel, Cartridge **FF4052A**

MF-50D (loader)
Engine:PERKINS
1447048M1 Lube **LF701**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1897151M1 Air, Primary **AF492**
1587575M91 Air, Secondary **AF1687**
1896287M91 Fuel **FF4052A**
1053870M91 Hydraulic **HF6002**

MF-50E (loader)
Engine:PERKINS
3621011M1 Lube **LF701**
3621009M1 Fuel **FF4052A**
1693715M91 Hydraulic **HF7043**
1810950M91 Hydraulic **LF519**

MF-50E (tractor)
1447048M1 Lube **LF701**
1678295M1 Air, Secondary **AF4500**
1896287M91 Fuel **FF4052A**
191855M4 Hydraulic **HF6369**
1693715M91 Power Steering **HF7043**

MF-50EX (loader)
Year: 1994
Engine:PERKINS
3621011M1 Lube **LF701**
3621009M1 Fuel **FF4052A**
1693715M91 Hydraulic **HF7043**
1810950M91 Hydraulic **LF519**

MF-50F (tractor)
1447048M1 Lube **LF701**
1897152M1 Air **AF1687**
1887575M91 Air, Secondary **AF819KM**
1897151M1 Air, Primary **AF492**
880271M1 Air, Primary **AF492**
1896287M91 Fuel **FF4052A**
191855M4 Hydraulic **HF6369**

MF-50H (tractor)
Engine: PERKINS A4.236
1447048M1 Lube **LF701**
1897151M1 Air, Primary **AF492**
1897152M1 Air **AF1687**
3515587M1 Air **AF25356**
3515586M1 Air **AF25324K**
3621009M1 Fuel **FF4052A**
1693715M91 Transmission **HF7043**

MF-50HX (tractor)
Engine: PERKINS A4.236
See: MF-50H

MF-50HXS (loader)
Engine:PERKINS
3621011M1 Lube **LF701**
1810950M91 Lube **LF519**
1897152M1 Air **AF1687**
1897151M1 Air, Primary **AF492**
3621009M1 Fuel **FF4052A**
1693715M91 Hydraulic **HF7043**

MF-50HXS (loader)
1810950M91 Lube **LF519**

MF-510 (tractor)
1447031M1 Lube, Spin-On **LF699**

MF-510 (combine)
S/N: 1201003653-1201026828
Engine: MASSEY DIESEL
1447031M1 Lube, Spin-On **LF699**
1883288M91 Lube **LF598**
1025569M91 Air **AF409K**
1031885M91 Air **AF353K**
1077260M91 Fuel **FF167**
250982M1 Cab Air **AF264**

MF-510 (combine)
S/N: 1201003653-1201026828
Engine: MASSEY GASOLINE
252456M91 Lube **LF653***
1025280M91 Lube **LF651***
835786M91 Lube **LF553**
1025569M91 Air **AF409K**
1031885M91 Air **AF353K**
800848M91 Fuel **FF149**
250982M1 Cab Air **AF264**

MF-510 (combine)
S/N: 1201026829-UP
Engine: MASSEY DIESEL
1447031M1 Lube **LF699**
1025569M91 Air **AF409K**
1077260M91 Fuel **FF167**

250982M1 Cab Air **AF264**

MF-510 (combine)
S/N: 1201026829-UP
Engine: MASSEY GASOLINE
252456M91 Lube **LF653***
1025569M91 Air **AF409K**
250982M1 Cab Air **AF264**

MF-510 (combine)
S/N: TO-1201003653
Engine: MASSEY DIESEL
1883288M91 Lube **LF598**
1025569M91 Air **AF409K**
1031885M91 Air **AF353K**
1030542M91 Air **AF829**
1851890M1 Fuel **FF167(2)**

MF-510 (combine)
S/N: TO-1201003653
Engine: MASSEY GASOLINE
835786M91 Lube **LF553**
1025569M91 Air **AF409K**
1031885M91 Air **AF353K**
1030542M91 Air **AF829**

MF-510SP (loader)
1852331M1 Lube, Full Flow **LF598**
Air **AF409K**
Air **AF437K**
Fuel, Cartridge **FF167**

MF-5130 (windrower)
Engine: VOLVO TD121G
Lube, Full-Flow Spin-On **LF3321***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

MF-516 (combine)
140516130 Lube, Spin-On **LF3376**
TRA8273234 Air, Primary **AF1823K**
TRA8273235 Air, Primary **AF1824**
130366020 Fuel, Spin-On **FF5114**
8320047 Hydraulic **HF6553**

MF-5170 (windrower)
Engine: MERCEDES OM442LA
Lube, Full-Flow Cartridge **LF3607**
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF5054**

MF-5285 (tractor)
3901464M1 Air, Primary **AF26391**

MF-530 (combine)
Engine: PERKINS A6.354.4
1447048M1 Lube, Spin-On **LF701(2)**
1896096M1 Fuel, Cartridge **FF167**

MF-5340 (tractor)
Year: 2007-UP
3901476M1 Air **AF26394**

MF-5355 (tractor)
Year: 2007-UP
3901476M1 Air, Secondary **AF26394**

MF-54 (loader)
Engine:PERKINS
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Cartridge **FF167(2)**
1022883M1 Hydraulic **HF6060**

MF-540 (combine)
Engine: PERKINS 4.318
1447048M1 Lube **LF701**
258566M91 Air **AF1892**
1040764M91 Air, Primary **AF1606KM**
1077260M91 Fuel **FF167**
250982M1 Cab Air **AF264**

MF-5425 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44
Lube, Full-Flow Spin-On **LF699**
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
3901464M1 Air, Primary **AF26391**
3901465M1 Air, Secondary **AF26392**
3616579M1 Hydraulic, Spin-On **HF7952**
3388840M2 Cab Air **AF25849**

MF-5435 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44
See: MF-5425

MF-5445 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44T
Lube, Full-Flow Spin-On **LF699**
3901464M1 Air, Primary **AF26391**
3901465M1 Air, Secondary **AF26392**
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
3388840M2 Cab Air **AF25849**

MF-5455 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44T
See: MF-5445

MF-5460 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44TA
Lube, Full-Flow Spin-On **LF699**
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
3901464M1 Air, Primary **AF26391**
3901465M1 Air, Secondary **AF26392**
3388840M2 Cab Air **AF25849**

MF-5460 (tractor)
4270033M1 Air, Primary **AF25352**

MF-5465 (tractor)
Year: 2003-UP
Engine: PERKINS 1106C-E60TA
Lube, Spin-On **LF701**
4271467M1 Air, Primary Magnum RS **AF25964**
4224701M1 Fuel/Water Separator **FS19827**OR
4224701M1 Fuel/Water Separator **FS19863**
3780299M1 Fuel/Water Separator **FS19811**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**
3616579M1 Hydraulic, Spin-On **HF7952**
3388840M2 Cab Air **AF25849**

MF-55 (loader)
Engine:PERKINS
1447031M1 Lube, Spin-On **LF699**
836980M91 Lube, Full Flow **LF598**
1087810M91 Air **AF350K**
1896202M91 Fuel, Cartridge **FF4008**
1087415M91 Hydraulic **HF6118***

MF-550 (combine)
Engine: PERKINS 6.354
1447031M1 Lube **LF699**
1093682M91 Air, Primary **AF1733K**
1093683M92 Air, Secondary **AF4103**
1698676M1 Air, Secondary **AF1961**
1077260M91 Fuel **FF167**
250982M1 Cab Air **AF264**

MF-555 (tractor)
Engine: MASSEY DIESEL
1004894M91 Lube, Cartridge **LF572**
760999M1 Lube, Cartridge **LF526**
1008553M1 Lube, Cartridge **LF614**
1005435M91 Fuel, Cartridge **FF109**
767900M91 Fuel, Spin-On **FF117**

MF-555C (tractor)
2871722M1 Lube **LF4017**
2871513M1 Fuel, User Friendly Version **FF42000**OR
2871513M1 Fuel, Spin-On **FF5018***

MF-555G (tractor)
Engine: MASSEY DIESEL
1004894M91 Lube, Full Flow **LF572**
760999M1 Lube, Full Flow **LF526**
1008553M1 Lube **LF614**
1005435M91 Fuel, Primary **FF109**
767900M91 Fuel, Secondary **FF117**

MF-55C (loader)
Lube, Spin-On **LF4054***
V0450543 Air, Primary **AF1929**
Air, Secondary **AF804M**
Fuel, Cartridge **FF167**

MF-560 (tractor)
1447082M1 Lube, Spin-On **LF700**
1698684M1 Air, Primary **AF1857**
1698683M1 Air, Secondary **AF1856**
Fuel, Cartridge **FF167**

MF-565 (combine)
Engine: PERKINS AT6.354.4
1447048M1 Lube, Spin-On **LF701**
1447031M1 Lube, Spin-On **LF699**
Air **AF4501**
Air **AF4500**
1896096M1 Fuel, Cartridge **FF167**

MF-565 (tractor)
1447082M1 Lube, Spin-On **LF700**
1447048M1 Lube **LF701**
1678294M1 Air, Primary **AF4501**
1678295M1 Air, Secondary **AF4500**
3405418M1 Fuel, Cartridge **FF167A**
3405419M1 Fuel **FF4052A**

MF-5650 (combine)
1447048M1 Lube **LF701(2)**

MF-575 (tractor)
1447048M1 Lube, Spin-On **LF701**
1678308M91 Air, Primary **AF4569**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air, Primary **AF4501**
3405418M1 Fuel, Cartridge **FF167A**
3405419M1 Fuel, Cartridge **FF4052A**

MF-590 (tractor)
See: MF-575

MF-592 (tractor)
Engine: PERKINS A4.318
See: MF-595

MF-595 (tractor)
Engine: PERKINS A4.318
1852331M1 Lube, Cartridge **LF598**
1447048M1 Lube, Spin-On **LF701**
1698374M1 Air, Secondary **AF1858**
1698375M1 Air, Primary **AF1859**
1031436M91 Air **AF435KM**
3405418M1 Fuel **FF167A**

MF-595 MK II (tractor)
See: MF-298

MF-595 MK II (tractor)
Engine: PERKINS A4.318
See: MF-595

MF-6 (tractor)
Engine:LAUSON
Air **AF1708**

MF-60 (tractor)
1447048M1 Lube, Spin-On **LF701**
1096468M91 Air, Primary **AF4835K**
1096469M91 Air, Secondary **AF4818**
1077260M91 Fuel, Cartridge **FF167(2)**

MF-600C (bulldozer)
194932128 Lube, Spin-On **LF4054***
195946205 Air **AF971**
373952178 Hydraulic **HF6324**
371912793 Transmission **LF595**

MF-600C (loader)
Lube, Spin-On **LF4054***
Air **AF971**
V0450543 Air, Primary **AF1929**
Air, Secondary **AF804M**
2871513M1 Fuel, User Friendly Version **FF42000**OR
2871513M1 Fuel, Spin-On **FF5018***
2894080M1 Hydraulic Transmission **HF6324** **LF595**

MF-60H (loader)
Engine:PERKINS
3621011M1 Lube **LF701**
1897151M1 Air, Primary **AF492**
1897152M1 Air **AF1687**
3621009M1 Fuel **FF4052A**
1810950M91 Hydraulic **LF519**
1693715M91 Power Steering **HF7043**

MF-60HX (loader)
Engine:PERKINS
3621011M1 Lube **LF701**
1897151M1 Air, Primary **AF492**
1897152M1 Air **AF1687**
3621009M1 Fuel **FF4052A**
1693715M91 Transmission **HF7043**
1810950M91 Hydraulic **LF519**
1693715M91 Power Steering **HF7043**

MF-60HXS (loader)
See: MF-50HXS

MF-60HXT (loader)
3621011M1 Lube, Spin-On **LF701**
3515586M1 Air, Primary **AF25324K**
3515587M1 Air, Secondary **AF25356**
3621009M1 Fuel **FF4052A**
3515328M92 Hydraulic **HF6557**
1693715M91 Hydraulic, Cartridge **HF7043**

MF-6110 (tractor)
Year: 1995-1999
1447048M1 Lube **LF701**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
3638291M1 Fuel **FF5135**
3619594M1 Hydraulic **HF28811**
3616579M1 Transmission **HF7952**

* See Upgrade Table in Page E1

MF-6120 (tractor)
Year: 1995-1999
See: MF-6110

MF-6130 (tractor)
Year: 1995-1999
1447031M1 Lube **LF699**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
3638291M1 Fuel **FF5135**
3616579M1 Transmission **HF7952**

MF-6140 (tractor)
Year: 1995-1999
See: MF-6130

MF-6150 (tractor)
Year: 1995-1999
See: MF-6130

MF-6160 (tractor)
Year: 1995-1999
See: MF-6130

MF-6170 (tractor)
Year: 1995-1999
See: MF-6130

MF-6180 (tractor)
Year: 1995-1999
See: MF-6130

MF-6190 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3385734M1 Air, Secondary **AF4994**
3385734M1 Air, Secondary **AF4994**
3616579M2 Hydraulic **HF7952**
3618662M1 Hydraulic **HF30262**
3615949M2 Hydraulic, Cartridge **HF35327**
3388840M2 Cab Air **AF25849**

MF-6235 (tractor)
Year: 1999-2003
Engine: PERKINS 1004-40T
Fuel, Spin-On **FF5135**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**

MF-6235 (tractor)
Engine:PERKINS
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901465M1 Air **AF26392**
3901476M1 Air **AF26394**
3901464M1 Air **AF26391**
3901475M1 Air **AF26393**
3780299M1 Fuel/Water Separator **FS19811**
3616579M2 Hydraulic **HF7952**
3618662M1 Hydraulic **HF30262**
3615949M2 Hydraulic, Cartridge **HF35327**
3388840M2 Cab Air **AF25849**

MF-6245 (tractor)
Year: 1999-2003
Engine: PERKINS 1004-40T
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**

MF-6245 (tractor)
Engine:PERKINS
See: MF-6235

MF-6255 (tractor)
Year: 1999-2003
Engine: PERKINS 1004-40T
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**

MF-6255 (tractor)
Engine:PERKINS
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901476M1 Air **AF26394**
3901475M1 Air **AF26393**
3901478M1 Air **AF26396**
3780299M1 Fuel/Water Separator **FS19811**
3616579M2 Hydraulic **HF7952**
3618662M1 Hydraulic **HF30262**
3615949M2 Hydraulic, Cartridge **HF35327**
3388840M2 Cab Air **AF25849**

MF-6260 (tractor)
Year: 1999-2003
Engine: PERKINS 1004-6 NA
3901476M1 Air **AF26394**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**
3780299M1 Fuel/Water Separator **FS19811**

MF-6265 (tractor)
Year: 1999-2003
Engine: PERKINS 1004-40T
3901476M1 Air **AF26394**
Fuel, Spin-On **FF5135**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**

MF-6270 (tractor)
Year: 1999-2003
Engine: PERKINS 1006-60T
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**

MF-6270 (tractor)
Engine:PERKINS
See: MF-6255

MF-6280 (tractor)
Year: 1999-2003
Engine: PERKINS 1006-60T
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**

MF-6280 (tractor)
Engine:PERKINS
See: MF-6255

MF-6290 (tractor)
Year: 1999-2003
Engine: PERKINS 1006-60T
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
Fuel, Spin-On **FF5135**

MF-6290 (tractor)
Engine:PERKINS
See: MF-6255

MF-6445 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44T
Lube, Full-Flow Spin-On **LF699**
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
3901464M1 Air, Primary **AF26391**
3901465M1 Air, Secondary **AF26392**
3616579M1 Hydraulic, Spin-On **HF7952**
3618662M2 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-6455 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-44T
Lube, Full-Flow Spin-On **LF699**
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
3901464M1 Air, Primary **AF26391**
3901465M1 Air, Secondary **AF26392**
3616579M1 Hydraulic, Spin-On **HF7952**
3618662M2 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-6460 (tractor)
Year: 2003-UP
Engine: PERKINS 1104C-E44TA
Lube, Full-Flow Spin-On **LF699**
4270033M1 Air, Primary Magnum RS **AF25352**
4270034M1 Air, Secondary Magnum RS **AF25558**
3616579M1 Hydraulic, Spin-On **HF7952**
3618662M2 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-6460 DYNA-6 (tractor)
Year: 2007-UP
Engine: SISU 44 CTA
V836647133 Lube, Spin-On **LF3783**
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**

MF-6465 (tractor)
Year: 2003-UP
Engine: PERKINS 1106C-E60TA
Lube, Spin-On **LF701**
4271467M1 Air, Primary **AF25964**
4271468M1 Air, Secondary **AF25491**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**
3616579M1 Hydraulic, Spin-On **HF7952**
3618662M2 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-6470 (tractor)
Year: 2004-UP
Engine: PERKINS 1104C-E44TA
Lube, Full-Flow Spin-On **LF699**
4270033M1 Air, Primary Magnum RS **AF25352**
3616579M1 Hydraulic, Spin-On **HF7952**

MF-6475 (tractor)
Year: 2004-UP
Engine: PERKINS 1106C-E60TA
1447048M1 Lube, Spin-On **LF701**
4271467M1 Air, Primary **AF25964**
4271468M1 Air, Secondary **AF25491**
4224701M1 Fuel **FS19827**
3780299M1 Fuel/Water Separator **FS19811**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**
3618662M1 Hydraulic **HF30262**
3615949M2 Hydraulic, Cartridge **HF35327**
3616579M1 Hydraulic, Spin-On **HF7952**

MF-6480 (tractor)
Year: 2004-UP
Engine: PERKINS 1106C-E60TA
See: MF-6475

MF-6495 (tractor)
Year: 2003-UP
Engine: SISU 66 ETA
V836647133 Lube, Spin-On **LF3783**
3782387M1 Air **AF25126M**
V836862602 Fuel/Water Separator **FS19827**
3616579M1 Hydraulic, Spin-On **HF7952**
3618662M2 Hydraulic **HF30262**
3619712M1 Hydraulic **HF28919**

MF-6495 (tractor)
Year: 2006-UP
3616579M1 Hydraulic, Spin-On **HF7952**

MF-6497 (tractor)
S/N: DYNA-6-UP
Engine: SISU 74 CTA
V836647133 Lube, Spin-On **LF3783**
3902783M1 Air **AF26397**
3902782M1 Air **AF26398**
3618662M1 Hydraulic **HF30262**
3619712M1 Hydraulic **HF28919**

MF-6499 (tractor)
Year: 2003-UP
Engine: SISU 66 ETA
V836647133 Lube, Spin-On **LF3783**
V836862602 Fuel/Water Separator **FS19827**

MF-6499 (tractor)
S/N: DYNA-6-UP
Engine: SISU 74 CTA
See: MF-6497

MF-64V (tractor)
Engine:PERKINS
3310355M91 Air, Secondary **AF4748K**
Air, Primary **AF4655KM**

MF-65 (tractor)
Engine: MASSEY DIESEL
837595M91 Lube **LF596**
1850450M2 Fuel **FF5364**
1077260M91 Fuel **FF167**
1012006M2 Fuel, Secondary **FF145**
1019235M91 Power Steering **HF6195**

MF-65 (tractor)
Engine: MASSEY GAS
835817M91 Lube **LF574**
1052262M91 Lube **LF614**

MF-6500 (lift truck)
1447048M1 Lube, Spin-On **LF701**
1094269M91 Air, Secondary **AF1687**
1094056M91 Air, Primary **AF1954**
1896287M91 Fuel **FF4052A**
521251M92 Fuel **FF179**
1052262M91 Hydraulic **LF614**

MF-655 (swather)
1447048M1 Lube **LF701**
1031436M91 Air **AF435KM**

MF-66 (loader)
Engine: CUMMINS NH250
Lube, Full Flow **LF516**
Air **AF804M**
525611M91 Air **AF418**
Fuel, Spin-On **FF105***
1087415M91 Hydraulic **HF6118***
Water, Spin-On **WF2051**

MF-66 (loader)
Engine: DETROITD 6V-53
1755206M1 Lube, Full Flow **LF509N**
1089774M91 Air, Primary **AF424**
Air, Secondary **AF820M**
1015840M1 Fuel, Primary **FF106**
Fuel, Secondary **FF109**
1755206M1 Transmission **HF6118***

MF-66C (loader)
1447031M1 Lube, Spin-On **LF699**
Air **AF453**
197946201 Air **AF970**
Air, Primary **AF1643**
Air, Secondary **AF1644**

MF-66C (tractor)
Lube, Spin-On **LF690**
1447031M1 Lube, Spin-On **LF699**
Air **AF453**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

MF-670 (tractor)
Engine:PERKINS
1447048M1 Lube **LF701**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air, Primary **AF4501**
1896287M91 Fuel **FF4052A**
3302666M91 Cab Air **AF26140**

MF-675 (tractor)
Engine: PERKINS A4.236
1447048M1 Lube, Spin-On **LF701**
1678295M1 Air, Secondary **AF4500**
1678294M1 Air, Primary **AF4501**
3901464M1 Air, Primary **AF26391**
1851890M1 Fuel, Cartridge **FF167**
3405419M1 Fuel **FF4052A**

MF-680 (tractor)
Engine: PERKINS 1006-6T
1447048M1 Lube, Spin-On **LF701**
1896287M91 Fuel **FF4052A**

MF-690 2.85 (tractor)
Engine: PERKINS A4.236
See: MF-675

MF-698 (tractor)
Engine: PERKINS A4.318
1447048M1 Lube, Spin-On **LF701**
1698374M1 Air, Primary **AF1858**
1698375M1 Air, Secondary **AF1859**
1077260M91 Fuel, Cartridge **FF167(2)**
3302666M91 Cab Air **AF26140**

MF-698 (tractor)
See: MF-298

MF-698T (tractor)
1447048M1 Lube **LF701**
1062501M91 Air, Primary **AF4856M**
1093683M92 Air, Secondary **AF4103**
3405419M1 Fuel **FF4052A**

MF-699 (tractor)
1447031M1 Lube, Spin-On **LF699**
1062501M91 Air, Primary **AF4856M**
258522M91 Air, Secondary **AF4103**
3405418M1 Fuel, Cartridge **FF167A**
3302666M92 Cab Air **AF26140**

MF-7 (tractor)
Engine:LAUSON
Air **AF1668**
Transmission **HF6096**

MF-70 (loader)
Engine:PERKINS
825664M1 Lube, Full Flow **LF594**
836064M91 Lube, Spin-On **LF701**
Air **AF437K**
Fuel, Cartridge **FF167**

MF-70 (tractor)
835995M91 Lube, Full Flow **LF594**
Lube, Spin-On **LF701**
1088215M91 Air **AF807K**
835994M92 Fuel, Cartridge **FF167**
1088695M91 Transmission **HF6198**

MF-70 (tractor)
Engine: PERKINS 4.318
1851815M1 Lube, Full Flow **LF594**
1447048M1 Lube, Spin-On **LF701**
1024947M91 Air **AF437K**
1851890M1 Fuel, Cartridge **FF167(2)**
1088695M91 Hydraulic **HF6198**

MF-700C (bulldozer)
194932128 Lube, Spin-On **LF4054***
194932159 Fuel, User Friendly Version **FF42000**OR
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

MF-700C (loader)
Engine: HANOMAGH 6-660
Lube, Spin-On **LF4054***
Air **AF453**
3074306M1 Air, Primary **AF1643**
3074309M1 Air, Secondary **AF1644**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
2894080M1 Hydraulic **HF6324**

MF-700C (loader)
Engine: MASSEY MFHD963K
Engine: MASSEY MFHD963KA1
Lube, Spin-On **LF4054***
Air **AF453**
3074306M1 Air, Primary **AF1643**
3074309M1 Air, Secondary **AF1644**
2871513M1 Fuel, User Friendly Version **FF42000**OR
2871513M1 Fuel, Spin-On **FF5018***

MF-702 (tractor)
1022145M91 Lube **LF560**
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Cartridge **FF167**
Hydraulic **HF6175**

MF-711 (loader)
1088148M91 Air **AF493**

MF-711 (tractor)
Engine: WISCONSIN VH-4D
1088148M91 Air **AF493**
Air **AF4955**

MF-711B (loader)
See: MF-711

MF-7242 ACTIVA (combine)
Engine:DEUTZ
Air, Primary **AF25065**
Air, Secondary **AF1841**

MF-7256 (combine)
Engine: SISU 634DSBIE
Fuel **FF4052A**
Hydraulic, Spin-On **HF7968**

MF-7256 CEREA (combine)
Engine: SISU 634DSBIE
See: MF-7256

MF-7465 (tractor)
Year: 2004-UP
Engine: PERKINS 1106C-E60TA
S/N: TIER 2-UP
Lube, Spin-On **LF701**
4271467M1 Air, Primary Magnum RS **AF25964**
3780299M1 Fuel/Water Separator **FS19811**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**

MF-7475 (tractor)
Year: 2004-UP
Engine: PERKINS 1106C-E60TA
S/N: TIER 2-UP
See: MF-7465

MF-7480 (tractor)
Year: 2004-UP
Engine: PERKINS 1106C-E60TA
S/N: TIER 2-UP
See: MF-7465

MF-750 (combine)
Year: 1992-1999
Engine: MASSEY A6-372
1447031M1 Lube **LF699**
1883288M91 Lube, Cartridge **LF598**
1093682M91 Air, Secondary **AF1733K**
258522M91 Air, Secondary **AF4103**
1077260M91 Fuel **FF167**
259707M1 Cab Air **AF1699**

MF-750 (combine)
Year: 1992-1999
Engine: MASSEY AT6-354
1447048M1 Lube **LF701(2)**
1883288M91 Lube **LF598**
1096475M91 Air, Secondary **AF4150**
1042412M91 Air, Primary **AF1735K**
1077260M91 Fuel **FF167**
259707M1 Cab Air **AF1699**

MF-750 (combine)
Year: 1992-1999
Engine: MASSEY GASOLINE
1025280M91 Lube **LF651***
258566M91 Air, Secondary **AF1892**
1040764M91 Air, Primary **AF1606KM**
800848M91 Fuel **FF149**
259707M1 Cab Air **AF1699**

MF-760 (combine)
Year: 1992-1999
Engine: MASSEY AT6-354
1447048M1 Lube **LF701(2)**
1447031M1 Lube **LF699(2)**
1096475M91 Air, Secondary **AF4150**
1038944M91 Air, Primary **AF1712**
1042412M91 Air, Primary **AF1735K**
1077260M91 Fuel **FF167**
259707M1 Cab Air **AF1699**

MF-760 (combine)
Year: 1992-1999
Engine: MASSEY AV8-540
1447031M1 Lube **LF699(2)**
1042412M91 Air, Primary **AF1735K**
1896202M91 Fuel **FF4008(2)**
259707M1 Cab Air **AF1699**

MF-760 (tractor)
Year: 1992-1999
Lube, Spin-On **LF697**
Fuel, Cartridge **FF167**

MF-765 (tractor)
880271M1 Air **AF492**
1887575M91 Air, Secondary **AF819KM**

MF-77 (loader)
Engine: CUMMINS NH250
Lube, Full Flow **LF516**
Lube, By-Pass **LF750B**
525611M91 Air **AF418**
Fuel, Spin-On **FF105D**
1087415M91 Hydraulic **HF6118***
Crankcase Breather **AF250**
Coolant **WF2071**

MF-77 (loader)
Engine: DETROITD 6V-71
1087415M91 Lube, Full Flow **LF509N**
1089774M91 Air **AF424**
1089937M91 Air **AF820M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
Transmission **HF6118***

MF-77 (tractor)
Engine:CUMMINS
1040830M91 Air, Primary **AF418M**
1040919M91 Air, Secondary **AF490M**
1087415M91 Transmission **HF6118***
1495479M1 Hydraulic **HF6110***

MF-77 (tractor)
Engine: DETROITD 8V-71N
Lube, By-Pass **LF500**
Lube, Full Flow **LF509N**
1089774M91 Air, Primary **AF424**
1089937M91 Air, Secondary **AF820M**
Fuel, Primary **FF111**
765925M91 Fuel, Secondary **FF110**
1755206M1 Transmission **HF6118***

MF-775 (swather)
See: MF-655

MF-77C (loader)
Engine: MASSEY D963/A2
Lube, Spin-On **LF4054***
Air **AF289M**
1096416M91 Air **AF472M**
1096417M91 Air **AF471M**
Air, Primary **AF851M**
Air, Secondary **AF943**
2871513M1 Fuel, User Friendly Version **FF42000**OR
2871513M1 Fuel, Spin-On **FF5018***

* See Upgrade Table in Page E1

MF-77C (tractor)
2871722M1 Lube **LF4017**
1096416M91 Air, Primary **AF472M**
1096417M91 Air, Secondary **AF471M**
2871513M1 Fuel, User Friendly Version **FF42000**OR
2871513M1 Fuel, Spin-On **FF5018***
2894080M1 Transmission **HF6324**

MF-80 (loader)
Engine: PERKINS 6.354
Lube, Spin-On **LF699**
Air **AF1733K**
1093683M91 Air **AF4103**
Fuel, Cartridge **FF167**
Transmission **HF6198**

MF-80 (tractor)
1447031M1 Lube, Spin-On **LF699**
1088209M91 Lube **LF3788**
1093682M91 Air, Primary **AF1733K**
1093683M92 Air, Secondary **AF4103**
835994M92 Fuel **FF167**
1088695M91 Transmission **HF6198**

MF-811 (loader)
1447048M1 Lube, Spin-On **LF701**
1031436M91 Air **AF435KM**
1851890M1 Fuel, Cartridge **FF167(2)**

MF-811 (tractor)
Engine: PERKINS 4.108
1447048M1 Lube, Spin-On **LF701**
Air **AF435KM**
1851890M1 Fuel, Cartridge **FF167**
1033356M1 Hydraulic **HF6057**

MF-8110 (tractor)
Engine: PERKINS 1006-6 THR
1447031M1 Lube **LF699**
3385733M1 Air **AF25331**
3901477M1 Air **AF26395**
3385734M1 Air, Secondary **AF4994**
3901478M1 Air **AF26396**
3638291M1 Fuel **FF5135**
3618662M1 Transmission **HF30262**
3619712M1 Transmission **HF28919**

MF-8120 (tractor)
Engine: PERKINS 1006-6 THR
See: MF-8110

MF-8130 (tractor)
Engine: PERKINS 1006-6 THR
See: MF-8110

MF-8140 (tractor)
Engine: VALMET 620DS
Engine: VALMET 634DS
V836647133 Lube **LF3783**
3580723M1 Air, Primary **AF4981M**
3580724M1 Air, Secondary **AF4761M**
3388840M2 Air **AF25849**
3405419M1 Fuel **FF4052A**
3618662M1 Transmission **HF30262**
3619712M1 Transmission **HF28919**

MF-8150 (tractor)
Engine: VALMET 620DS
Engine: VALMET 634DS
See: MF-8140

MF-8160 (tractor)
Engine: VALMET 620DS
Engine: VALMET 634DS
See: MF-8140

MF-8170 (tractor)
Engine: VALMET 645TCC
V836859108 Lube **HF35356**
3903030M1 Air **AF25756**
3903031M1 Air **AF25523**
3902812M1 Air, Secondary **AF26400**
3902806M1 Air, Primary **AF26399**
3903030 Air, Primary Magnum RS **AF25756**
3903031 Air, Secondary Magnum RS **AF25523**
3388840M2 Air **AF25849**
Fuel **FF4052A**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-8210 (tractor)
Year: 1999-UP
Engine: PERKINS 1006-60TWG
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
3780299M1 Fuel/Water Separator **FS19811**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**

MF-8220 (tractor)
Year: 1999-UP
Engine: PERKINS 1006-60TWG
Lube, Spin-On **LF701**
Fuel, Spin-On **FF5135**
3780299M1 Fuel/Water Separator **FS19811**

MF-8220 (tractor)
1447031M1 Lube, Full-Flow Spin-On **LF699**
3901478M1 Air **AF26396**
3901477M1 Air **AF26395**
1077260M91 Fuel, Cartridge **FF167**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-8240 (tractor)
V836662111 Lube **LF3783**
5016604M1 Air **AF4757**
5016603M1 Air **AF1887M**
3405419M1 Fuel **FF4052A**
3780299M1 Fuel/Water Separator **FS19811**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
3780931M1 Fuel/Water Sep. Cart. **FS19836**
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-8245 (tractor)
V836662111 Lube **LF3783**
5016604M1 Air **AF4757**
5016603M1 Air **AF1887M**
3405419M1 Fuel **FF4052A**
3780299M1 Fuel/Water Separator **FS19811**
3902287M1 Hydraulic, Cartridge **HF7068***
3388840M2 Cab Air **AF25849**

MF-8250 (tractor)
See: MF-8240

MF-8260 (tractor)
Year: 1999-UP
Engine: VALMET 634DSBIE
V836647133 Lube, Spin-On **LF3783**
3782387M1 Air **AF25126M**
3388840M2 Air **AF25849**
1896287M91 Fuel **FF4052A**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
3618662M1 Hydraulic **HF30262**
3902287M1 Hydraulic, Cartridge **HF7068***

MF-8260 (tractor)
See: MF-8245

MF-8270 (tractor)
V836859108 Lube **HF35356**
5016604M1 Air **AF4757**
5016603M1 Air **AF1887M**
3405419M1 Fuel **FF4052A**
3780299M1 Fuel/Water Separator **FS19811**
3902287M1 Hydraulic, Cartridge **HF7068***
3618662M1 Hydraulic **HF30262**
3388840M2 Cab Air **AF25849**

MF-8280 (tractor)
Year: 1999-UP
Engine: VALMET 645DSBIE
V836859108 Lube **HF35356**
5016604M1 Air **AF4757**
5016603M1 Air **AF1887M**
3388840M2 Air **AF25849**
1896287M91 Fuel **FF4052A**
3780931M1 Fuel/Water Sep. Cart. **FS19585**OR
Fuel/Water Sep. Cart. **FS19836**
3618662M1 Hydraulic **HF30262**
3902287M1 Hydraulic, Cartridge **HF7068***

MF-8280 (tractor)
See: MF-8270

MF-8450 (combine)
Engine: SISU 6 CYLINDRES
CL677434C0 Air **AF25064**

MF-8460 (combine)
Engine: SISU 6 CYLINDRES
CL677434C0 Air **AF25064**
CL133602C0 Fuel **FF147**

MF-85 (tractor)
Engine: MASSEY DIESEL
835514M91 Lube **LF509N**
1850450M2 Fuel **FF5364**
1012006M2 Fuel, Secondary **FF145**

MF-85 (tractor)
Engine: MASSEY GASOLINE
835817M91 Lube **LF574**

MF-850 (combine)
Engine: MASSEY A6-354.4
1447048M1 Lube **LF701(2)**
1883288M91 Lube, Cartridge **LF598**
1096475M91 Air, Secondary **AF4150**
1042412M91 Air, Primary **AF1735K**
1077260M91 Fuel **FF167**
259707M1 Cab Air **AF1699**

MF-850 (combine)
Engine: MASSEY A6-372
1447031M1 Lube **LF699**
1883288M91 Lube, Cartridge **LF598**
258522M91 Air, Secondary **AF4103**
1093682M91 Air, Primary **AF1733K(2)**
1077260M91 Fuel **FF167**
259707M1 Cab Air **AF1699**

MF-850 (combine)
Engine: MASSEY GASOLINE
1025280M1 Lube **LF651***
258566M91 Air, Secondary **AF1892**
1040764M91 Air, Primary **AF1606KM**
800848M91 Fuel **FF149**
259707M1 Cab Air **AF1699**

MF-855 (combine)
Engine:PERKINS
1447048M1 Lube **LF701(2)**
1096475M91 Air, Secondary **AF4150**
1077260M91 Fuel **FF167(2)**

MF-8560 (combine)
1072417M1 Lube **LF3349***
1070230M1 Air, Secondary **AF820M**
1070229M1 Air, Primary **AF424M**
1076748M1 Fuel, Primary **FS1280**AND
1076749M1 Fuel, User Friendly Version **FF42000**OR
1076749M1 Fuel, Secondary **FF5052***
1072554M91 Hydraulic **HF35020**

MF-8570 (combine)
1077749M1 Lube **LF3000***
1076750M1 Lube **LF734(2)**
1070230M1 Air, Secondary **AF820M**
1070229M1 Air, Primary **AF424M**
1076748M1 Fuel, Primary **FS1280**
1076749M1 Fuel, User Friendly Version **FF42000**OR
1076749M1 Fuel, Secondary **FF5052***

MF-8570 (combine)
1077749M1 Lube, Spin-On **LF3000***
1076750M1 Lube, Full-Flow Spin-On **LF734**
1070230M1 Air **AF820M**
1070230M1 Air **AF820M**
1076748M2 Fuel/Water Sep Spin-On **FS1280**
108615W1 Fuel/Water Sep Spin-On **FS1242***
1076749M1 Fuel, User Friendly Version **FF42000**OR
1076749M1 Fuel, Spin-On **FF5052***
104309W91 Hydraulic **HF6711**

MF-8590 (combine)
1447031M1 Lube **LF699**
1070230M1 Air, Secondary **AF820M**
1070229M1 Air, Primary **AF424M**
1075951M1 Hydraulic, Spin-On **HF6710(2)**
1070232M1 Hydraulic **HF6470**

MF-860 (combine)
Year: 1992-1999
Engine: PERKINS 6.354
1447048M1 Lube, Spin-On **LF701(2)**
1096475M91 Air, Secondary **AF4150**
1042412M91 Air, Primary **AF1735K**
1077260M91 Fuel **FF167**
3515328M92 Hydraulic, Spin-On **HF6557**
259707M1 Cab Air **AF1699**

MF-860 (combine)
Year: 1992-1999
Engine: PERKINS V8-540
1447031M1 Lube, Spin-On **LF699(2)**
1096475M91 Air, Secondary **AF4150**
1042412M91 Air, Primary **AF1735K**
1896202M91 Fuel **FF4008(2)**
259707M1 Cab Air **AF1699**

MF-865 (combine)
Year: 1992-1999
Engine: PERKINS 6.354

1447048M1	Lube	**LF701(2)**
1096475M91	Air, Secondary	**AF4150**
1077260M91	Fuel	**FF167**

MF-865 (combine)
Year: 1992-1999
Engine: PERKINS V8-540

1447031M1	Lube	**LF699(2)**
1096475M91	Air, Secondary	**AF4150**
1077260M91	Fuel	**FF167**

MF-8680 (combine)
Engine:CUMMINS

72501533	Lube, Spin-On	**LF3000***
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
71367794	Hydraulic	**HF6730**
71362389	Cab Air	**AF25783**

MF-8770 XTRA (tractor)
Year: 2006-UP

	Lube	**LF708**

MF-8780 (combine)
Year: 2001-UP
Engine:CUMMINS

1077749M1	Lube, Spin-On	**LF3000***
1070229M1	Air	**AF424M**
1070230M1	Air	**AF820M**
1076748M2	Fuel/Water Sep Spin-On	**FS1280**
1076749M1	Fuel, User Friendly Version	**FF42000**OR
1076749M1	Fuel, Spin-On	**FF5052***
104309W91	Hydraulic	**HF6711**
1076751M1	Water, Spin-On	**WF2073**
116079W1	Cab Air	**AF4878**

MF-8780 (combine)

1077749M1	Lube, Spin-On	**LF3000***
1070230M1	Air	**AF820M**
1076748M2	Fuel/Water Sep Spin-On	**FS1280**
108615W1	Fuel/Water Sep Spin-On	**FS1242***
1076749M1	Fuel, User Friendly Version	**FF42000**OR
1076749M1	Fuel, Spin-On	**FF5052***
104309W91	Hydraulic	**HF6711**
1070229M1	Air, Primary	**AF424M**
116079W1	Cab Air	**AF4878**

MF-8780XP (combine)
Engine: CUMMINS QSC8.3

72501533	Lube, Spin-On	**LF3000***
1070230M1	Air	**AF820M**
72511906	Fuel/Water Separator	**FS1022**
104309W91	Hydraulic	**HF6711**
1070229M1	Air, Primary	**AF424M**
116079W1	Cab Air	**AF4878**

MF-88 (loader)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
1090118M91	Air	**AF362**
	Fuel, Spin-On	**FF105D(2)**
1087415M91	Hydraulic	**HF6118***
1022883M1	Hydraulic	**HF6060**
	Coolant	**WF2071**

MF-88 (loader)
Engine: DETROITD 6-71

1755206M91	Lube, Full Flow	**LF509N**
	Air	**AF362M**
	Fuel, Primary Spin-On	**FF5207***
	Fuel, Secondary Spin-On	**FF5206***
	Fuel, Primary Cartridge	**FF106**
	Fuel, Sec. Cartridge	**FF110**

MF-88 (tractor)
Engine: CUMMINS NT-855

	Lube, By-Pass	**LF750B**
	Lube, Spin-On	**LF670***
	Lube, Full Flow	**LF516**
1090118M91	Air	**AF362**
	Fuel, Spin-On	**FF105D(2)**
	Hydraulic	**HF6110***
	Coolant	**WF2071**

MF-88 (tractor)
Engine: MASSEY DIESEL

835514M91	Lube, Full Flow	**LF509N**
1850450M2	Fuel	**FF5364**
1012006M2	Fuel, Secondary	**FF145**

MF-88 (tractor)
Engine: MASSEY GASOLINE

835817M91	Lube	**LF574**

MF-885 (combine)
Engine:PERKINS

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

MF-885 (swather)
Engine: MASSEY DIESEL

1447048M1	Lube	**LF701**
1040764M91	Air, Primary	**AF1606KM**
1851890M1	Fuel	**FF167**

MF-885 (swather)
Engine: MASSEY GASOLINE

1447048M1	Lube	**LF701**
1024947M91	Air	**AF437K**

MF-8947 (lift truck)

2654407	Lube, Full-Flow Spin-On	**LF699**
CF400	Air, Secondary	**AF26394**
C16400	Air, Primary	**AF26393**

MF-90 (tractor)
Engine: MASSEY DIESEL

1883288M91	Lube	**LF598**
1077260M91	Fuel	**FF167**
191855M4	Power Steering	**HF6369**

MF-90 (tractor)
Engine: MASSEY LP

835817M91	Lube	**LF574**
191855M4	Hydraulic	**HF6369**

MF-90 (tractor)
Engine: MASSEY GASOLINE

835817M91	Lube	**LF574**
191855M4	Hydraulic	**HF6369**

MF-911 (loader)
Engine: PERKINS D3.152

852251M91	Lube, Full Flow	**LF596**
	Air	**AF437K**
	Fuel, Cartridge	**FF167**

MF-92 (combine)

835817M91	Lube	**LF574**
1508998M91	Hydraulic	**HF6176**

MF-9240 (tractor)
Engine: CUMMINS 6CTA8.3

72501533	Lube, Spin-On	**LF3000***
72501530	Fuel, User Friendly Version	**FF42000**OR
72501530	Fuel, Spin-On	**FF5052***
72501531	Fuel/Water Sep Spin-On	**FS1280**
303506819	Hydraulic	**HF6555**
303506819	Hydraulic	**HF6555**
72509505	Water, Spin-On	**WF2074**

MF-95 (tractor)

1015511M92	Lube, Spin-On	**LF580(2)**
10131890M1	Lube	**LF543(2)**
1005435M91	Fuel, Secondary	**FF109**

MF-960 (loader)
Year: 1992-1999

2654407	Lube	**LF699**
1693715M91	Lube	**HF7043**
3515586M1	Air, Primary	**AF25324K**
3515587M1	Air, Secondary	**AF25356**
26561117	Fuel	**FF167**
6190164M1	Hydraulic	**HF28853**
3515328M92	Hydraulic	**HF6557**

MF-968 (tractor)

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

MF-97 (tractor)
Engine: MASSEY 504-6
Engine: MASSEY DIESEL

1015511M92	Lube, Spin-On	**LF580(2)**
1022567M1	Fuel, Primary	**FF109**

MF-9720 (combine)
See: MF-8590

MF-98 (tractor)

1004894M91	Lube, Full Flow	**LF572**

MF-SUPER 35SP (combine)
Engine: CONTINEL CONTINENTAL
See: 35SP

MF-SUPER 90 (tractor)
Engine: MASSEY DIESEL

1852331M1	Lube, Full Flow	**LF598**
1851890M1	Fuel, Cartridge	**FF167(2)**

MF-SUPER 90 (tractor)
Engine: MASSEY GASOLINE
See: MF-90

MF-SUPER 95 (tractor)

1015511M91	Lube, Spin-On	**LF580**
	Fuel, Primary	**FF138**
1005435M91	Fuel, Secondary	**FF109**

MF-W350C (loader)
Engine: PERKINS A4.248
See: MF-350S

MFD-300B (loader)
Engine: PERKINS A4.248
See: MFD-300DD

MFD-300DD (loader)
Engine: PERKINS A4.248

1447048M1	Lube, Spin-On	**LF701**
	Lube	**LF699**
	Air	**AF1733K**
1093683M91	Air	**AF4103**
	Fuel, Cartridge	**FF4008**

MFD-400C (loader)
Engine: PERKINS 6.354
See: MF-400C

MFD-400C (loader)
Engine: PERKINS A6.354.4
See: MF-400DD

MFD-402C (bulldozer)

2654407	Lube, Spin-On	**LF699**
2871492M1	Fuel, Cartridge	**FF167**

MFD-450C (loader)
Engine: PERKINS 6.354
See: MF-400C

MFD-450D (loader)

	Lube, Spin-On	**LF699**
	Fuel, Cartridge	**FF167**

MFD-450D (bulldozer)

2654407	Lube, Spin-On	**LF699**
26540153	Lube, Cartridge	**LF598**

MFD-450LC (loader)
See: MFD-450D

MFD-450LC (bulldozer)
See: MFD-450D

MFD-600C (loader)
See: MF-600C

MFD-700C (loader)
Engine: MASSEY MFHD963K
Engine: MASSEY MFHD963KA1
See: MF-700C

MFD-700C (tractor)

	Lube, Spin-On	**LF4054***
	Air	**AF453**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

MFL-450 (loader)
Engine: PERKINS 6.354
See: MF-400C

MH-50 (tractor)
Engine: CONTINEL Z-134

1754468M91	Lube, Full Flow	**LF574**
1008553M1	Lube	**LF614**

MUSTANG (tractor)

761515M1	Lube, Full Flow	**LF568**

PACEMAKER (tractor)

761515M1	Lube, Full Flow	**LF568**

PICKER (combine)
Engine: WISCONSIN
See: LOADER

PITBULL (tractor)
Engine: MASSEY DIESEL

761515M1	Lube, Full Flow	**LF568**
767900M91	Fuel, Secondary	**FF117**

PITBULL (tractor)
Engine: MASSEY GASOLINE

761515M1	Lube, Full Flow	**LF568**

SP & 3 CORN PICKER (combine)
See: 20 CLIPPER

SUPER 92 (combine)

835817M91	Lube	**LF574**
1883288M91	Lube	**LF598**
1851890M1	Fuel	**FF167(2)**
1508998M91	Hydraulic	**HF6176**

SUPER 92SP (combine)
Engine: MASSEY DIESEL

1883288M91	Lube	**LF598**
1851890M1	Fuel	**FF167(2)**
1508998M91	Hydraulic	**HF6176**

* See Upgrade Table in Page E1

SUPER 92SP (combine)
Engine:PERKINS
Lube, Full Flow **LF598**
835817M91 Lube, Cartridge **LF574**

TE-20 (tractor)
1004487M1 Lube, By-Pass **LF571**

TEA-20 (tractor)
1851815M1 Lube, Full Flow **LF594**

TEC-20 (tractor)
Lube, Full Flow **LF594**

TED-20 (tractor)
See: TEC-20

TEE-20 (tractor)
See: TEC-20

TEF-20 (tractor)
Engine: MASSEY DIESEL
Lube, Full Flow **LF566**
1850450M1 Fuel **FF5364**
1012006M1 Fuel, Cartridge **FF145**

TEK-L20 (tractor)
See: TEC-20

TO-30 (tractor)
761515M1 Lube, Full Flow **LF568**

TO-35 (tractor)
Engine: MASSEY L
See: FE-35

TO-35 (tractor)
Engine: CONTINEL Z-134
1754468M91 Lube, Full Flow **LF574**
1008553M1 Lube **LF614**

TO-35 (tractor)
Engine: MASSEY DIESEL
830902M91 Lube, Full Flow **LF566**
1818471M1 Fuel, Primary **FF147**
1012006M1 Fuel, Secondary **FF145**

TO-35 (tractor)
Engine:PERKINS
1881842M1 Lube, Full Flow **LF596**
1851890M1 Fuel, Primary **FF167**
1818471M1 Fuel, Primary **FF147**
1851890M1 Fuel, Secondary **FF167**

TURF (tractor)
See: MF-40EL

MASSEY-FERGUSON/HANOMAG

MF11 (loader)
26560090 Lube, Full Flow **LF594**
26560017 Fuel, Cartridge **FF167**

MF22 (loader)
114932108 Lube, Spin-On **LF3449**
114924133 Fuel, Cartridge **FF167**
114924119 Fuel, Primary **FF5135**
114924144 Fuel, Secondary **FF214**

MF33B (loader)
114932108 Lube **LF3449**
114924133 Fuel, Cartridge **FF167**
373952178 Hydraulic **HF6324**

MF40S/R (construction equipment)
1851766M1 Lube, Full Flow **LF596**
1013890M1 Lube, Cartridge **LF543**

MF44C (loader)
194932128 Lube, Spin-On **LF4054***
156946109 Air **AF1601M**
114924133 Fuel, Cartridge **FF167**
373952178 Hydraulic **HF6324**

MF450B (shovel)
194932128 Lube, Spin-On **LF4054***
194932159 Fuel, User Friendly Version **FF42000**$_{OR}$
194932159 Fuel, Spin-On **FF5018***

MF450S (shovel)
Year: 2000-UP
W9401 Lube, Spin-On **LF3401**
114924133 Fuel, Cartridge **FF167**

MF50R + B (construction equipment)
826137M91 Lube, Full Flow **LF566**
26560090 Lube **LF594**
1013890M1 Lube, Cartridge **LF543**

MF55 (loader)
26540153 Lube, Full Flow **LF598**

MF55C (loader)
See: MF44C

MF66C (loader)
194932128 Lube, Spin-On **LF4054***
197946201 Air **AF970**
922783 Fuel, User Friendly Version **FF42000**$_{OR}$
922783 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

MF70 (construction equipment)
826137M91 Lube, Full Flow **LF566**
26560090 Lube **LF594**
1013890M1 Lube, Cartridge **LF543**
1024947M91 Air **AF437K**

MF77C (loader)
194932128 Lube, Spin-On **LF4054***
195946216 Air **AF289**
194932159 Fuel, User Friendly Version **FF42000**$_{OR}$
194932159 Fuel, Spin-On **FF5018***
Hydraulic **HF6324**

MF88 (loader)
5573014 Lube, Full Flow **LF509N**
1090118M91 Air **AF362**
5574508 Fuel, Cartridge **FF110**
1087415M91 Hydraulic **HF6118***

MF911 (loader)
26540132 Lube, Full Flow **LF596**
114946183 Air **AF437K**
114924133 Fuel, Cartridge **FF167**

MFC44C (compactor)
922604 Lube, Spin-On **LF4054***
156946109 Air **AF1601M**
114924133 Fuel, Cartridge **FF167**
373952178 Hydraulic **HF6324**

MFC55C (compactor)
See: MFC44C

MFC66C (compactor)
194932128 Lube, Spin-On **LF4054***
197946201 Air **AF970**
922783 Fuel, User Friendly Version **FF42000**$_{OR}$
922783 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**
773906234 Hydraulic **HF6161**

R100 (shovel)
194932128 Lube, Spin-On **LF4054***
194932159 Fuel, User Friendly Version **FF42000**$_{OR}$
194932159 Fuel, Spin-On **FF5018***

W250C (shovel)
971238001 Lube, Spin-On **LF4056**
194932159 Fuel, User Friendly Version **FF42000**$_{OR}$
194932159 Fuel, Spin-On **FF5018***

W450C (shovel)
971238001 Lube, Spin-On **LF4056**
C151653 Air **AF4135**
Air, Secondary **AF4522**
194932159 Fuel, User Friendly Version **FF42000**$_{OR}$
194932159 Fuel, Spin-On **FF5018***
373952178 Hydraulic **HF6324**

MASTER

MWR-125 (air compressor)
Engine: FORD 2701E
Lube, Full Flow **LF599**

MWR-160 (air compressor)
Engine: FORD 2701E
See: MWR-125

MWR-250 (air compressor)
Engine: FORD 2703E
Lube, Full Flow **LF598**

MWR-380 (air compressor)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***

MWR-600 (air compressor)
Engine:CUMMINS
See: MWR-380

MWR-85 (air compressor)
Engine: LEYLAND OE138
Lube, Full Flow **LF566**

MATBRO

10 (shovel)
Engine: FORD 2704E
See: MASTIFF 7000

70 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG3.152
Lube, Full Flow **LF596**
Air **AF435KM**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF144**

7000 (shovel)
Engine: PERKINS 6.354
See: MASTIFF 5000

80 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG3.152
See: 70

C40 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG-152
Lube, Full Flow **LF596**
Air **AF435KM**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF144**

C50 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG-152
See: C40

C60 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG-152
See: C40

C70 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG-152
See: C40

C80 (forklift)
Engine: MATBRO P3.152
Engine: PERKINS LPG-152
See: C40

ECONOMAT 70 (forklift)
Engine: MATBRO L.P.G.
Engine: PERKINS 3.152
2654408 Lube, Spin-On **LF700**
Air **AF435KM**
26560017 Fuel, Cartridge **FF167**

ECONOMAT 90 (forklift)
Engine: PERKINS P3.152
2654408 Lube, Spin-On **LF700**
Air **AF435KM**
26560017 Fuel, Cartridge **FF167**

GOOSE (shovel)
Engine: FORD 2714E
Engine: MATBRO DRIVEN SCAPER (4X4)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

GOOSE (shovel)
Engine: PERKINS 4.236
Engine: MATBRO DRIVEN SCRAPER (4X4)
Lube, Full Flow **LF596**
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**

M100 (forklift)
Engine: PERKINS 6.354
See: M80

M120 (forklift)
Engine: PERKINS 6.354
See: M80

M150 (forklift)
Engine: PERKINS T6.354
Lube, Full Flow **LF4031**
Fuel, Cartridge **FF167(2)**

M150 (forklift)
Engine: PERKINS 6.354
See: M80

M180 (forklift)
Engine: PERKINS T6.354
See: M150

M200 (forklift)
Engine: PERKINS T6.354
See: M150

M40 (forklift)
Engine: LEYLAND 120
Lube, Full Flow **LF566**
Air **AF435KM**
Fuel, Cartridge **FF167**

M40 (forklift)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Air **AF435KM**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF144**

M40III (forklift)
Engine: PERKINS 4.203
Lube, Spin-On **LF700**
Fuel, Cartridge **FF144**

M50III (forklift)
Engine: PERKINS 4.203
See: M40III

M60 (forklift)
Engine: PERKINS 4.236
Lube, Full Flow **LF596**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167**

M60III (forklift)
Engine: PERKINS 4.203
See: M40III

M80 (forklift)
Engine: PERKINS 4.236
See: M60

M80 (forklift)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF449**
Fuel, Cartridge **FF167(2)**

MASTIFF (shovel)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

MASTIFF 10 (shovel)
Engine: PERKINS T6.354
Lube, Full Flow **LF4031**
Fuel, Cartridge **FF167(2)**

MASTIFF 1000 (shovel)
Engine: PERKINS T6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167(2)**

MASTIFF 4000 (shovel)
Engine: MATBRO 2711E
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**

MASTIFF 4000 (shovel)
Engine: PERKINS 4.236
Lube, Full Flow **LF596**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167**

MASTIFF 5000 (shovel)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

MASTIFF 5000 (shovel)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167(2)**

MASTIFF 7000 (shovel)
Engine: FORD 2704E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

MASTIFF MINOR (shovel)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

RAM40 (forklift)
Engine: PERKINS 4.203
See: RT70

RT100 (forklift)
Engine: PERKINS 4.236
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

RT120 (forklift)
Engine: PERKINS 4.236
See: RT100

RT40 (forklift)
Engine: PERKINS 3.152
2654408 Lube, Spin-On **LF700**
30242 Fuel, Cartridge **FF144**

RT50 (forklift)
Engine: PERKINS 3.152
See: RT40

RT60 (forklift)
Engine: PERKINS 3.152
See: RT40

RT70 (forklift)
Engine: PERKINS 4.203
30242 Fuel, Cartridge **FF144**

RT80 (forklift)
Engine: PERKINS 4.203
See: RT70

S100 (lift truck)
Engine: FORD 2711E
See: S60

S120 (lift truck)
Engine: FORD 2711E
See: S60

S180 (construction truck)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

S180 (construction truck)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167(2)**

S200 (construction truck)
Engine: FORD 2714E
See: S180

S200 (construction truck)
Engine: PERKINS 6.354
See: S180

S200WT (lift truck)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

S200WT (lift truck)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

S220 (construction truck)
Engine: FORD 2714E
See: S180

S220 (construction truck)
Engine: PERKINS 6.354
See: S180

S2600 (construction truck)
Engine: FORD 2714E
See: S180

S2600 (construction truck)
Engine: PERKINS 6.354
See: S180

S260WT (lift truck)
Engine: FORD 2714E
See: S200WT

S260WT (lift truck)
Engine: PERKINS 6.354
See: S200WT

S60 (lift truck)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**

S80 (lift truck)
Engine: FORD 2711E
See: S60

SUPER LOADSTAR (shovel)
See: MASTIFF MINOR

TELERAM 3 FORD (forklift)
500018 Hydraulic **LF701**
28715004 Hydraulic **HF7736**

TELERAM 3 PERKINS (forklift)
500666 Lube **LF699**
500043 Fuel **FF167**
500018 Hydraulic **LF701**
28715004 Hydraulic **HF7736**

TELERAM C (forklift)
31020003 Air, Secondary **AF1980**
FO1423477 Fuel **FF167**
CL230962 Hydraulic **HF6198**
28715004 Hydraulic **HF7736**

TELESTAR 3 NAT ASP (forklift)
500043 Fuel **FF167**
500018 Hydraulic **LF701(2)**
28715004 Hydraulic **HF7736**

TELESTAR 3 TURBO (forklift)
500666 Lube **LF699**
500043 Fuel **FF167**
500018 Hydraulic **LF701**
28715004 Hydraulic **HF7736**

TR200 NAT ASP. (forklift)
See: TR200 TURBO

TR200 TURBO (forklift)
500043 Fuel **FF167**
500018 Hydraulic **LF701(2)**

TR250 (forklift)
500666 Lube **LF699**
500043 Fuel **FF167**

TR250 POWERSHIFT PLUS (forklift)
500666 Lube **LF699**
500043 Fuel **FF167**
CL247050 Hydraulic, Spin-On **HF6420**
4202525 Transmission **HF28996**

TS260 NAT ASP. (forklift)
See: TR200 TURBO

TS260 TURBO (forklift)
500666 Lube **LF699**
500043 Fuel **FF167**
500018 Hydraulic **LF701**

TS270 NAT ASP (forklift)
500043 Fuel **FF167**
500018 Hydraulic **LF701**

TS270 TURBO (forklift)
See: TR250

TS280 TURBO (loader)
500666 Lube **LF699**
500043 Fuel **FF167**

Y100 (forklift)
Engine: FORD 2701E
See: Y60

Y100 (forklift)
Engine: FORD 2711E
See: Y60

Y120 (forklift)
Engine: FORD 2701E
See: Y60

Y120 (forklift)
Engine: FORD 2711E
See: Y60

Y150 (forklift)
Engine: FORD 2701E
See: Y60

Y150 (forklift)
Engine: FORD 2711E
See: Y60

Y180 (forklift)
Engine: MATBRO 2714E
Engine: FORD 2704E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

Y200 (forklift)
Engine: MATBRO 2714E
Engine: FORD 2704E
See: Y180

Y220 (forklift)
Engine: MATBRO 2714E
Engine: FORD 2704E
See: Y180

Y260 (forklift)
Engine: MATBRO 2714E
Engine: FORD 2704E
See: Y180

Y60 (forklift)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**

Y60 (forklift)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**

Y70 (forklift)
Engine: FORD 2701E
See: Y60

Y80 (forklift)
Engine: FORD 2701E
See: Y60

Y80 (forklift)
Engine: FORD 2711E
See: Y60

MAYHEW

1000 (drilling equipment)
Lube, By-Pass **LF750B**
Lube, Spin-On **LF654(2)***

* See Upgrade Table in Page E1

Air **AF886**
Fuel, Spin-On **FF185***

MAZDA

BONGO 1000 (truck)
Lube, Spin-On **LF795**

BONGO 1300 (truck)
37023803 Lube, Spin-On **LF716**

BONGO 1600 (truck)
Lube, Spin-On **LF716**

BOXER 4-4.5T EZC (truck)
Engine: MAZDA ZC5000
Air **AF25065**
Air, Secondary **AF1841**
63623580A Fuel **FF5028**

E2000 (truck)
Year: 1984-UP
RF0123802A Lube **LF3657**
S21323570 Fuel **FF5219**

E2200 (truck)
Year: 1984-UP
See: E2000

E2500 (truck)
RF0123802 Lube **LF3657**

E3000 (truck)
See: E2500

KRAFT 1500 (truck)
86623802 Lube, Spin-On **LF716**

PROCEED 1300 (truck)
25923603 Air **AF1666**

PROCEED 1600 (truck)
86623802 Lube, Spin-On **LF716**

T3500 (truck)
Year: 1984-1988
Engine: MAZDA 3.5 L
865923840 Lube, Cartridge **LF3515**
SL0223802 Lube, Spin-On **LF3665**
SL0723570 Fuel, Spin-On **FF5287**

T3500 (truck)
Year: 1989
Engine: MAZDA 3.5 L
865923840 Lube **LF3515**
SL0723570 Fuel **FF5287**

T3500 (truck)
Year: 1989-1997
Engine: MAZDA 3.5L TURBO

T3500 (truck)
Year: 1990-1992
Engine: MAZDA 3.5 L
SL0223802 Lube **LF3665**
SL014V61 Lube **LF3669**
55923570 Fuel, Spin-On **FF5255**

T3500 (truck)
Year: 1992-1997
Engine: MAZDA 3.5 L
TFY014302 Lube **LF3665**
SL014V61 Lube **LF3669**
55923570 Fuel, Spin-On **FF5255**

T3500 (truck)
Engine: MAZDA 3.5 L
V10113Z40 Air **AF4700K**

T4100 (truck)
Year: 1981-1989
Engine: MAZDA 4.1 L
130523802 Lube **LF3666**
865923840 Lube **LF3515**
486823570 Fuel **FF167A**

T4100 (truck)
Engine: MAZDA 4.1 L
V10413Z40 Air **AF1918KM**
V10113Z40 Air **AF4700K**

TITAN 1.5T EXR15 (truck)
Engine: MAZDA XA2500
63623820A Lube, Full Flow **LF598**

TITAN 2-3T EVB (truck)
Engine: MAZDA VB2000
81323802A Lube, Spin-On **LF716**

TITAN 2-3T EVG (truck)
Engine: MAZDA VB2000
See: TITAN 2-3T EVB

TITAN 3.5T EXC (truck)
Year: 1974-1976
Engine: MAZDA XB2700
63623820A Lube, Full Flow **LF598**

TITAN 3.5T EXM45S (truck)
Engine: MAZDA XB2700
63623820A Lube, Full Flow **LF598**

TITAN 3T EXC (truck)
Year: 1971-1976
Engine: MAZDA XB2700
63623820A Lube, Full Flow **LF598**

TITAN 3T EXM43S (truck)
Engine: MAZDA XB2700
63623820A Lube, Full Flow **LF598**

TITAN LITE 1.5-1.7T (truck)
Year: 1975-1976
Engine: MAZDA VA2000
81323802A Lube, Spin-On **LF716**

TITAN LITE 1.5-1.7T (truck)
Engine: MAZDA VA200
81323802A Lube, Spin-On **LF716**

MC CORMICK

C-MAX 100 (tractor)
S/N: T3-UP
See: C-MAX 80

C-MAX 105 (tractor)
Engine: PERKINS 1104C-44T
See: C-MAX 95

C-MAX 105 (tractor)
S/N: T3-UP
2654407 Lube, Full-Flow Spin-On **LF699**
3540052M1 Air, Secondary **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**
701900A1 Fuel, Spin-On **FF5135**

C-MAX 60 (tractor)
Engine: PERKINS 1103C
E3540049M91 Lube, Spin-On **LF701**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**

C-MAX 75 (tractor)
Engine: PERKINS 1104C-44
E3541580M1 Lube **LF699**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**
701900A1 Fuel, Spin-On **FF5135**

C-MAX 75 (tractor)
S/N: T3-UP
2654407 Lube, Full-Flow Spin-On **LF699**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**

C-MAX 80 (tractor)
S/N: T3-UP
2654407 Lube, Full-Flow Spin-On **LF699**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**
701900A1 Fuel, Spin-On **FF5135**

C-MAX 85 (tractor)
Engine: PERKINS 1104C-44
See: C-MAX 75

C-MAX 90 (tractor)
S/N: T3-UP
See: C-MAX 80

C-MAX 95 (tractor)
Engine: PERKINS 1104C-44T
E3541580M1 Lube **LF699**
3540052M1 Air, Secondary **AF25558**
3540051M1 Air, Primary Magnum RS **AF25352**
701900A1 Fuel, Spin-On **FF5135**

C100 (tractor)
S/N: TIER 2-UP
See: C70

C100 (tractor)
See: C80

C50 (tractor)
701898A1 Lube **LF701**
218577A1 Fuel, Cartridge **FF167**
D139225 Fuel, In-Line **FF5098**

C60 (tractor)
See: C50

C60L (tractor)
S/N: 3 CYL. TIER 2-UP
2654403 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

C65L (tractor)
S/N: 3 CYL. TIER 3-UP
2654403 Lube, Spin-On **LF701**

C70 (tractor)
S/N: TIER 2-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**
D139225 Fuel, In-Line **FF5098**

C70 (tractor)
See: C50

C70L (tractor)
S/N: 3 CYL. TIER 2-UP
See: C60L

C75L (tractor)
S/N: 4 CYL. TIER 2-UP
2654403 Lube, Spin-On **LF701**
3540046M1 Air, Primary **AF25526**
Magnum RS
3540047M1 Air, Secondary **AF25484**
Magnum RS

C75L (tractor)
S/N: 3 CYL. TIER 3-UP
See: C65L

C80 (tractor)
S/N: TIER 2-UP
See: C70

C80 (tractor)
701898A1 Lube **LF701**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**
701900A1 Fuel, Spin-On **FF5135**
D139225 Fuel, In-Line **FF5098**

C80L (tractor)
S/N: 3 CYL. TIER 2-UP
See: C60L

C80L (tractor)
S/N: 4 CYL. TIER 3-UP
2654403 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

C90 (tractor)
S/N: TIER 2-UP
See: C70

C90 (tractor)
See: C80

CX100 (tractor)
S/N: TIER 1-UP
Engine: PERKINS FASTRAM
S/N: 4 CYL-UP
See: CX80

CX100 (tractor)
S/N: TIER 3-UP
See: CX90

CX105 (tractor)
S/N: TIER 1-UP
See: CX85

CX105 (tractor)
S/N: TIER 2-UP
See: CX75

CX105 (tractor)
S/N: TIER 3-UP
See: CX90

CX110 (tractor)
S/N: TIER 3-UP
See: CX90

CX50 (tractor)
S/N: TIER 1-UP
701785A1 Lube, Spin-On **LF701**
MC133720A1 Air, Primary **AF25553**
MC133721A1 Air, Secondary **AF25497**
218577A1 Fuel, Cartridge **FF167**
D139225 Fuel, In-Line **FF5098**
334755A2 Cab Air **AF25968**
372506A1 Air Conditioner **AF25974**
248124A1 Cab Air **AF26119**

CX60 (tractor)
S/N: TIER 1-UP
See: CX50

CX60L (tractor)
S/N: TIER 3-UP
3678034M2 Lube **LF3657**

3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

CX65L (tractor)
Year: 2007-UP
Engine: PERKINS 804C-33T
See: CX75L

CX70 (tractor)
S/N: TIER 1-UP
See: CX50

CX70L (tractor)
S/N: TIER 3-UP
See: CX60L

CX75 (tractor)
S/N: TIER 1-UP
See: CX50

CX75 (tractor)
S/N: TIER 2-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**
D139225 Fuel, In-Line **FF5098**
248124A1 Cab Air **AF26119**
334755A1 Cab Air **AF25968**
372506A1 Air Conditioner **AF25974**

CX75L (tractor)
Year: 2007-UP
Engine: PERKINS 804C-33T
MP10169 Lube **LF3828**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**

CX80 (tractor)
S/N: TIER 1-UP
Engine: PERKINS FASTRAM
S/N: 4 CYL-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
222422A1 Air, Secondary Magnum RS **AF25558**
427471A1 Air **AF25352**
218100A1 Fuel, Spin-On **FF5135**
D139225 Fuel, In-Line **FF5098**
MCD139225 Fuel **FF5098**
248124A1 Cab Air **AF26119**
334755A2 Cab Air **AF25968**
372506A1 Air Conditioner **AF25974**

CX80L (tractor)
S/N: TIER 3-UP
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

CX85 (tractor)
S/N: TIER 1-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**
218100A1 Fuel, Spin-On **FF5135**
D139225 Fuel, In-Line **FF5098**
334755A2 Cab Air **AF25968**
248124A1 Cab Air **AF26119**
372506A1 Air Conditioner **AF25974**

CX85 (tractor)
S/N: TIER 2-UP
See: CX75

CX85L (tractor)
Year: 2007-UP
Engine: PERKINS 804C-33T
See: CX75L

CX85L (tractor)
S/N: TIER 3-UP
See: CX80L

CX90 (tractor)
S/N: TIER 1-UP
Engine: PERKINS FASTRAM
S/N: 4 CYL-UP
See: CX80

CX90 (tractor)
S/N: TIER 3-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**
248124A1 Cab Air **AF26119**
334755A1 Cab Air **AF25968**
372506A1 Air Conditioner **AF25974**

CX95 (tractor)
S/N: TIER 1-UP
See: CX85

CX95 (tractor)
S/N: TIER 2-UP
See: CX75

F100 (grape tractor)
Year: 2001-UP
S/N: TIER 1-UP
Engine:PERKINS
See: F60

F100 (grape tractor)
S/N: TIER 3-UP
See: F90

F105 (grape tractor)
S/N: TIER 2-UP
See: F95

F105 (grape tractor)
S/N: TIER 3-UP
See: F90

F60 (grape tractor)
Year: 2001-UP
S/N: TIER 1-UP
Engine:PERKINS
3540049M91 Lube, Spin-On **LF701**
3540047M1 Air, Secondary Magnum RS **AF25484**
3540046M1 Air, Primary Magnum RS **AF25526**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**
26561117 Fuel, Cartridge **FF167**
3302666M92 Cab Air **AF26140**

F60 (grape tractor)
S/N: TIER 2-UP
701898A1 Lube **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**
3302666M92 Cab Air **AF26140**

F65 (grape tractor)
S/N: TIER 3-UP
2654403 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

F70 (grape tractor)
Year: 2001-UP
S/N: TIER 1-UP
Engine:PERKINS
See: F60

F70 (grape tractor)
S/N: TIER 2-UP
See: F60

F75 (grape tractor)
Year: 2004-UP
S/N: TIER 2-UP
Engine: PERKINS 1100 4 CYL TURBO
701898A1 Lube **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

F75 (grape tractor)
S/N: TIER 3-UP
See: F65

F80 (grape tractor)
Year: 2001-UP
S/N: TIER 1-UP
Engine:PERKINS
See: F60

F80 (grape tractor)
S/N: TIER 2-UP
See: F60

F80 (grape tractor)
S/N: TIER 3-UP
2654403 Lube, Spin-On **LF701**
3540046M1 Air, Primary Magnum RS **AF25526**
3540047M1 Air, Secondary Magnum RS **AF25484**

F85 (grape tractor)
Year: 2004-UP
S/N: TIER 2-UP
Engine: PERKINS 1100 4 CYL TURBO
See: F75

F90 (grape tractor)
Year: 2001-UP
S/N: TIER 1-UP
Engine:PERKINS
See: F60

F90 (grape tractor)
S/N: TIER 3-UP
2654403 Lube, Spin-On **LF701**
3540051M1 Air, Primary Magnum RS **AF25352**
3540052M1 Air, Secondary **AF25558**

F95 (grape tractor)
S/N: TIER 2-UP
701899A1 Lube, Full-Flow Spin-On **LF699**
427471A1 Air **AF25352**
222422A1 Air, Secondary Magnum RS **AF25558**

G-MAX 115 (tractor)
218648A1 Lube, Full-Flow Spin-On **LF699**
3540051M1 Air, Primary **AF25352**
Magnum RS
3540052M1 Air, Secondary **AF25558**
218577A1 Fuel, Cartridge **FF167**

G-MAX 130 (tractor)
218648A1 Lube, Full-Flow Spin-On **LF699**
3658044M1 Air, Primary **AF25964**
3658045M1 Air, Secondary **AF25491**
26560017 Fuel, Cartridge **FF167**

G-MAX 160 (tractor)
See: G-MAX 130

G25 (lawn equipment)
Year: 2001-UP
Engine:KUBOTA
220014 Lube, Spin-On **LF3925**
220013 Fuel **FF5104**

G30 (lawn equipment)
220753 Lube **LF3826**
140517050 Lube **LF3874**
130366120 Fuel **FF5114**
130366110 Fuel, Cartridge **FF5386**

G31R (lawn equipment)
See: G30

GM40 (tractor)
Year: 2004-UP
Engine: YANMAR 3 CYL
4204121M1 Lube **HF6538**
VP125395 Air **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

GM45 (tractor)
Year: 2004-UP
Engine: YANMAR 4 CYL
4204121M1 Lube **HF6538**
VP125395 Air **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

GM50 (tractor)
Year: 2004-UP
Engine: YANMAR 4 CYL
4204121M1 Lube **HF6538**
VP125395 Air **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

GM55 (tractor)
Year: 2004-UP
Engine: YANMAR 4 CYL
4204121M1 Lube **HF6538**
VP125395 Air **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

GX40-H (lawn equipment)
Engine:YANMAR
3653459M1 Lube, Spin-On **LF3996**
4204121M1 Lube **HF6538**
VP125395 Air, Primary Magnum RS **AF25539**
3653390M1 Fuel, Cartridge **FF5103**

GX45-H (lawn equipment)
Engine:YANMAR
See: GX40-H

GX50-H (lawn equipment)
Engine:YANMAR
See: GX40-H

GX55-H (lawn equipment)
Engine:YANMAR
4204121M1 Lube **HF6538**
VP125395 Air **AF25539**

* See Upgrade Table in Page E1

MC100 (tractor)
Year: 2001-UP
Engine: PERKINS 1004
See: MC115

MC105 (tractor)
S/N: TIER 2-UP
See: MC95

MC105 (tractor)
S/N: TIER 3-UP

701899A1	Lube, Full-Flow Spin-On	**LF699**
704385A1	Hydraulic, Spin-On	**HF35338**
248124A1	Cab Air	**AF26119**
334755A1	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC115 (tractor)
Year: 2001-UP
Engine: PERKINS 1004

3214797R1	Lube, Full-Flow Spin-On	**LF699**
222422A1	Air, Secondary Magnum RS	**AF25558**
427471A1	Air	**AF25352**
218100A1	Fuel, Spin-On	**FF5135**
D139225	Fuel, In-Line	**FF5098**
MCD139225	Fuel	**FF5098**
416473A1	Hydraulic	**HF28961**
704385A1	Hydraulic	**HF35338**
248124A1	Cab Air	**AF26119**
334755A2	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC115 (tractor)
S/N: TIER 2-UP

701899A1	Lube, Full-Flow Spin-On	**LF699**
704385A1	Hydraulic, Spin-On	**HF35338**
248124A1	Cab Air	**AF26119**
334755A1	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC115 (tractor)
S/N: TIER 3-UP

701899A1	Lube, Full-Flow Spin-On	**LF699**
704385A1	Hydraulic, Spin-On	**HF35338**
248124A1	Cab Air	**AF26119**
334755A1	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC120 POWER 6 (tractor)
Year: 2003-UP
S/N: TIER 2-UP
Engine:PERKINS

701785A1	Lube, Spin-On	**LF701**
248124A1	Air	**AF26119**
442555A1	Fuel/Water Separator	**FS19619**OR
	Fuel/Water Sep Spin-On	**FS19863**
701040A1	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**
D139225	Fuel, In-Line	**FF5098**
704385A1	Hydraulic	**HF35338**
334755A2	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC120 POWER 6 (tractor)
Year: 2008-UP
S/N: TIER 3-UP
See: MC135 POWER 6

MC130 (tractor)
S/N: TIER 3-UP

701899A1	Lube, Full-Flow Spin-On	**LF699**
704385A1	Hydraulic, Spin-On	**HF35338**
248124A1	Cab Air	**AF26119**
334755A1	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC135 POWER 6 (tractor)
Year: 2003-UP
S/N: TIER 2-UP
Engine:PERKINS
See: MC120 POWER 6

MC135 POWER 6 (tractor)
Year: 2008-UP
S/N: TIER 3-UP

707209A1	Lube	**LF16117**
704385A1	Hydraulic, Spin-On	**HF35338**
248124A1	Cab Air	**AF26119**
334755A1	Cab Air	**AF25968**
372506A1	Air Conditioner	**AF25974**

MC80 (tractor)
Year: 2001-UP
Engine: PERKINS 1004
See: MC115

MC90 (tractor)
Year: 2001-UP
Engine: PERKINS 1004
See: MC115

MC95 (tractor)
S/N: TIER 2-UP

701899A1	Lube, Full-Flow Spin-On	**LF699**
427471A1	Air	**AF25352**
222422A1	Air, Secondary Magnum RS	**AF25558**
D139225	Fuel, In-Line	**FF5098**
704385A1	Hydraulic	**HF35338**
248124A1	Cab Air	**AF26119**
372506A1	Air Conditioner	**AF25974**
334755A2	Cab Air	**AF25968**

MTX RESTYLING (tractor)
S/N: TIER 3-UP

707209A1	Lube	**LF16117**
D139225	Fuel, In-Line	**FF5098**
709173A1	Hydraulic	**HF35439**

MTX110 (tractor)
Year: 2001-UP
Engine:PERKINS

218648A1	Lube	**LF699(2)**
433893A1	Air, Primary	**AF25964**
P3150515X	Air	**AF25491**
442555A1	Fuel/Water Separator	**FS19619**OR
	Fuel/Water Sep Spin-On	**FS19863**
D139225	Fuel, In-Line	**FF5098**
177356A1	Hydraulic	**HF28929**OR
177356A1	Hydraulic	**HF35439**
416473A1	Hydraulic	**HF28961**
704385A1	Hydraulic	**HF35338**
248124A1	Cab Air	**AF26119**

MTX120 (tractor)

707209A1	Lube	**LF16117**
433893A1	Air, Primary	**AF25964**
701603A1	Air	**AF25491**
705137A1	Fuel/Water Separator	**FS19597**
D139225	Fuel, In-Line	**FF5098**
709173A1	Hydraulic	**HF35439**
248124A1	Cab Air	**AF26119**

MTX125 (tractor)
Year: 2001-UP
Engine:PERKINS
See: MTX110

MTX130 (tractor)

452331A1	Hydraulic	**HF35338**

MTX135 (tractor)
See: MTX120

MTX140 (tractor)
Year: 2001-UP
Engine:PERKINS
See: MTX110

MTX150 (tractor)
See: MTX120

MTX155 (tractor)
Year: 2001-UP
Engine:PERKINS
See: MTX175

MTX165 (tractor)
Year: 2004-UP

707209A1	Lube	**LF16117**
711853A1	Fuel	**FF5421**
D139225	Fuel, In-Line	**FF5098**
248124A1	Cab Air	**AF26119**

MTX175 (tractor)
Year: 2001-UP
Engine:PERKINS

3214797R1	Lube, Full-Flow Spin-On	**LF699(2)**
442555A1	Fuel/Water Separator	**FS19619**OR
	Fuel/Water Sep Spin-On	**FS19863**
D139225	Fuel, In-Line	**FF5098**
177356A1	Hydraulic	**HF28929**OR
177356A1	Hydraulic	**HF35439**
248124A1	Cab Air	**AF26119**

MTX185 (tractor)
Year: 2004-UP
See: MTX165

MTX200 (tractor)
Year: 2002-UP

702619A1	Lube	**LF3970**
D139225	Fuel, In-Line	**FF5098**
702618A1	Fuel/Water Separator	**FS19519V**
248124A1	Cab Air	**AF26119**

T100 (tractor)
S/N: TIER 1-UP
See: T90

T105 (tractor)
S/N: TIER 2-UP
See: T95

T70 (tractor)
S/N: TIER 1-UP

701898A1	Lube	**LF701**
3540046M1	Air, Primary Magnum RS	**AF25526**
3540047M1	Air, Secondary Magnum RS	**AF25484**
218577A1	Fuel, Cartridge	**FF167**

T75 (tractor)
Year: 2007-UP
S/N: TIER 2-UP

2654407	Lube, Full-Flow Spin-On	**LF699**
3540046M1	Air, Primary Magnum RS	**AF25526**
3540047M1	Air, Secondary Magnum RS	**AF25484**

T80 (tractor)
S/N: TIER 1-UP
See: T70

T85 (tractor)
Year: 2007-UP
S/N: TIER 2-UP
See: T75

T90 (tractor)
S/N: TIER 1-UP

701898A1	Lube	**LF701**
427471A1	Air	**AF25352**
222422A1	Air, Secondary Magnum RS	**AF25558**
218577A1	Fuel, Cartridge	**FF167**

T95 (tractor)
S/N: TIER 2-UP

2654407	Lube, Full-Flow Spin-On	**LF699**
427471A1	Air, Primary Magnum RS	**AF25352**
222422A1	Air, Secondary Magnum RS	**AF25558**

TELE-TRAC (hay stacker)
Year: 2007-UP
Engine: SISU 44-CWA-2V
S/N: TIER 3-UP

836662580	Lube	**LF3783**
836862600	Fuel/Water Separator	**FS19826**
836862602	Fuel/Water Separator	**FS19827**

TTX190 (tractor)
Year: 2008-UP

707209A1	Lube	**LF16117**
3689026M1	Fuel	**FF5421**
D139225	Fuel, In-Line	**FF5098**
709173A1	Hydraulic	**HF35439**

TTX210 (tractor)
Year: 2008-UP
See: TTX190

TTX230 (tractor)
Year: 2008-UP
See: TTX190

V60 (grape tractor)
Year: 2001-UP
Engine:PERKINS

701898A1	Lube	**LF701**
3310358M1	Air, Primary	**AF4655KM**
3310357M1	Air, Secondary	**AF4654**
E3541160M1	Fuel	**FF167A**
218577A1	Fuel, Cartridge	**FF167**
3551956M91	Hydraulic	**HF28935**
3302666M92	Cab Air	**AF26140**

V65 (grape tractor)
Year: 2001-UP
Engine:PERKINS
See: V60

V70 (grape tractor)
Year: 2001-UP
Engine:PERKINS
See: V60

V75 (grape tractor)
Year: 2005-UP
S/N: TIER 2-UP
Engine: PERKINS 1104C-44

701898A1	Lube	**LF701**
3310358M1	Air, Primary	**AF4655KM**

* See Upgrade Table in Page E1

3310357M1 Air, Secondary **AF4654**
3551956M91 Hydraulic **HF28935**
3302666M92 Cab Air **AF26140**

V80 (grape tractor)
Year: 2001-UP
Engine:PERKINS
See: V60

V85 (grape tractor)
Year: 2005-UP
S/N: TIER 2-UP
Engine: PERKINS 1104C-44
See: V75

XTX145 (tractor)
Year: 2008-UP
See: XTX165

XTX165 (tractor)
Year: 2008-UP
707209A1 Lube **LF16117**
711853A1 Fuel **FF5421**
D139225 Fuel, In-Line **FF5098**
709173A1 Hydraulic **HF35439**

XTX185 (tractor)
Year: 2005-UP
707209A1 Lube **LF16117**
711853A1 Fuel **FF5421**
D139225 Fuel, In-Line **FF5098**
709173A1 Hydraulic **HF35439**

XTX185E (tractor)
Year: 2005-UP
See: XTX185

XTX200 (tractor)
Year: 2005-UP
See: XTX185

XTX200E (tractor)
Year: 2005-UP
See: XTX185

XTX215 (tractor)
Year: 2005-UP
S/N: TIER 2-UP
Engine: CUMMINS QSB5.9
702619A1 Lube **LF3970**
702618A1 Fuel/Water Separator **FS19519V**
D139225 Fuel, In-Line **FF5098**
709173A1 Hydraulic **HF35439**

XTX215 (tractor)
Year: 2008-UP
S/N: TIER 3-UP
707209A1 Lube **LF16117**
711853A1 Fuel **FF5421**
D139225 Fuel, In-Line **FF5098**
709173A1 Hydraulic **HF35439**

XTX215E (tractor)
Year: 2005-UP
Engine: CUMMINS QSB5.9
See: XTX215

ZTX230 (tractor)
Year: 2004-UP
S/N: TIER 2-UP
Engine: CUMMINS QSC8.3
707154A1 Lube **LF9009**
D139225 Fuel, In-Line **FF5098**
707155A1 Water **WF2074**
248124A1 Cab Air **AF26119**

ZTX230 (tractor)
Year: 2008-UP
S/N: TIER 3-UP
707154A1 Lube **LF9009**
715507A1 Fuel/Water Separator **FS19732**
707155A1 Water **WF2074**

ZTX260 (tractor)
Year: 2004-UP
S/N: TIER 2-UP
Engine: CUMMINS QSC8.3
See: ZTX230

ZTX260 (tractor)
Year: 2008-UP
S/N: TIER 3-UP
See: ZTX230

ZTX280 (tractor)
Year: 2004-UP
S/N: TIER 2-UP
Engine: CUMMINS QSC8.3
See: ZTX230

ZTX280 (tractor)
Year: 2008-UP
S/N: TIER 3-UP
See: ZTX230

MEADOWS

Engine: MEADOWS 331 (marine engine)
Lube, Cartridge **LF4003**

Engine: MEADOWS 420 (marine engine)
Lube, Full Flow **LF4081**
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 422 (marine engine)
Lube, Cartridge **LF4003**

Engine: MEADOWS 496 (marine engine)
Lube, Cartridge **LF4003**

Engine: MEADOWS 4DC330
Lube, Full Flow **LF4081**
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 4DM300
Lube, Cartridge **LF566**

Engine: MEADOWS 4DM330
Lube, Full Flow **LF566**

Engine: MEADOWS 4ECA
Lube, By-Pass **LF504**
Fuel, Cartridge **FF145**

Engine: MEADOWS 4ELAV
Lube, By-Pass **LF504**
Fuel, Cartridge **FF145**

Engine: MEADOWS 4HDC330
Lube, Cartridge **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 622 (marine engine)
Lube, Cartridge **LF4003**

Engine: MEADOWS 630 (marine engine)
Lube, Full Flow **LF4081**
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 633 (marine engine)
Lube, Cartridge **LF4003**

Engine: MEADOWS 6DC630
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 6DC700
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 6DCS630
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 6HDC500
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

Engine: MEADOWS 6PC180
Lube, Full Flow **LF566**

Engine: MEADOWS 6PC240
Lube, Cartridge **LF594**

Engine: MEADOWS 970 (marine engine)
Lube, Full Flow **LF4081**
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF145**

MECALAC

10MSX (loader)
Engine:CUMMINS
E537A0142 Lube **LF16011**
Air, Secondary **AF4761M**
Air, Primary **AF4753M**
E537A0211 Fuel **FS19594**

11CX (loader)
E741356300 Lube **LF4056**
E741356200 Fuel, User Friendly Version **FF42000**OR
E741356200 Fuel **FF5018***

11CX/I (loader)
See: 11CX

12MSX (loader)
Year: 2001-UP
6002112110 Lube, Spin-On **LF16011**
E6050112 Air, Primary **AF25352**
E6050118 Air **AF25558**
537A0211 Fuel **FS19594**
537A0219 Fuel/Water Separator **FS19910**
E605A0006 Hydraulic **HF35214**

12MX (loader)
E537A0017 Lube, Full-Flow Spin-On **LF3345***
E605011200 Air **AF25352**
E537A0016 Fuel/Water Sep Spin-On **FS1251**
E605A0006 Hydraulic **HF35214**

12MXT (loader)
E537A0017 Lube, Full-Flow Spin-On **LF3345***
E537A0142 Lube **LF16011**
E605011200 Air **AF25352**
E6050118 Air **AF25558**
537A0219 Fuel **FS19910**
E537A0016 Fuel/Water Sep Spin-On **FS1251**
E537A0143 Fuel, Spin-On **FF5114**
E605A0006 Hydraulic **HF35214**
E535A0125 Hydraulic **HF35198**

12MXT (loader)
Engine: CUMMINS 4BT3.9C
537A0017 Lube, Full-Flow Spin-On **LF3345***
6050112 Air **AF25352**
537A0287 Fuel **FS19608**
537A0219 Fuel **FS19910**

14MXT (loader)
E537A0017 Lube, Full-Flow Spin-On **LF3345***
E605011200 Air **AF25352**
E537A0016 Fuel/Water Sep **FS1251**
Spin-On

714MC (loader)
Year: 2004-UP
Engine: DEUTZ BF4M2012C
S/N: 00885844-UP
1174421 Lube, Spin-On **LF4054***
1180597 Fuel, User Friendly Version **FF42000**OR
1180597 Fuel, Spin-On **FF5074**
1340130 Fuel **FF5584**

714MW (loader)
Year: 2006-UP
S/N: 80285-UP
Engine: DEUTZ BF4M2012C
605A0021 Air, Primary **AF25957**
537A0233 Fuel **FF5584**

8CX (loader)
E7414464 Lube, Spin-On **LF3407**
E741369300 Fuel, Spin-On **FF5030**

8CX/I (loader)
See: 8CX

MENCK & HAMBROCK

M154 (construction equipment)
1168469 Lube, By-Pass **LF3357**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
1168398 Fuel, Cartridge **FF147**

M154 (shovel)
Engine: DEUTZ F8L714
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

M154LC (construction equipment)
See: M154

M154LC (shovel)
Engine: DEUTZ F8L714
See: M154

M250H (shovel)
Engine: DEUTZ F6L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
Air **AF409K**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

M350H (shovel)
Engine: MERCEDES OM346
1846725 Lube, By-Pass **LF3391**
4773115 Fuel, Primary **FF4033**
4774515 Fuel, Secondary **FF147**

M360H (shovel)
Engine: DEUTZ F8L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
Air **AF409K**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

M500H (shovel)
Engine: DEUTZ F10L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
Air **AF350K**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**
1164620 Fuel, Spin-On **FF231**

M60 (shovel)
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

* See Upgrade Table in Page E1

M750 (shovel)
Engine: DEUTZ F10L413
See: M500H

M90 (shovel)
1168469 Lube, By-Pass **LF3357**
1168398 Fuel, Cartridge **FF147**

M92 (construction equipment)
1160025 Lube, Spin-On **LF4054***
Air **AF303**
Air **AF409K**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

M92C (construction equipment)
See: M92

M92LC (shovel)
Engine: DEUTZ F6L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
Air **AF409K**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

S85 (construction equipment)
1846725 Lube, By-Pass **LF3391**
Air **AF304M**
4774515 Fuel, Cartridge **FF147**

SR53 (construction equipment)
1168446 Lube, Full Flow **LF4072**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

SR65 (construction equipment)
Air **AF289**
1168398 Fuel, Cartridge **FF147**

MENGELE

M30 (shovel)
1168443 Lube, Full Flow **LF552**
Air, Primary **AF25064**
Air, Secondary **AF1840**
1160217 Fuel, Cartridge **FF146**
1168398 Fuel, Cartridge **FF147**

M40 (shovel)
See: M30

SF4000 (shovel)
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Spin-On **FF231**

SF5500 (shovel)
Engine:MERCEDES
Lube **LF3327**
Air, Primary **AF1802**
Air, Secondary **AF4523**
Fuel **FF4033**

SF6000 (shovel)
Engine:MERCEDES
See: SF5500

SF6500 (shovel)
Engine:MERCEDES
See: SF5500

MERCEDES-BENZ

Engine: MERCEDES 121-B111
1844901 Lube, Cartridge **LF595**

Engine: MERCEDES 190E 4 CYL 2.3L
Year: 1985-1987
1021840101 Lube, Spin-On **LF655**

Engine: MERCEDES CM636V13
1844901 Lube, Cartridge **LF595**
4773815 Fuel, Cartridge **FF4141**

Engine: MERCEDES D3250
A0004770815 Fuel **FF146**

Engine: MERCEDES L3000D
A0004770815 Fuel **FF146**

Engine: MERCEDES L311
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES L312
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES L315
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES L319
1844901 Lube, Cartridge **LF595**
A0004770815 Fuel **FF146**

Engine: MERCEDES L325
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES LK311
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES LK315
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES LK325
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES M180-110
1844901 Lube, Cartridge **LF595**

Engine: MERCEDES M202B
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES M203B
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES M204B
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES M315
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES M906LAG
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**

Engine: MERCEDES MB846A
4220900051 Fuel, Cartridge **FF5054**
A0004775901 Fuel **FF147**

Engine: MERCEDES MB846AB
4220900051 Fuel, Cartridge **FF5054**
A0004775901 Fuel **FF147**

Engine: MERCEDES MB846B
4220900051 Fuel, Cartridge **FF5054**
A0004775901 Fuel **FF147**

Engine: MERCEDES MB851
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB852
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB853
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB854
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB856
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB861
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB862
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB863
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB864
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB866
3524700092 Fuel, Cartridge **FF5053**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES MB906
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**

Engine: MERCEDES MBE4000
1802109 Lube, Full-Flow Cartridge **LF16046**
5410900151 Fuel **FF5405**

Engine: MERCEDES MBE600
6111800009 Lube **LF3997**
6120920001 Fuel, Cartridge **FF5625**

Engine: MERCEDES MBE900
A0001801709 Lube **LF3914**OR
A0001801709 Lube **LF16144**
A0001801609 Lube **LF3827**
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**
A0000901551 Fuel **FF5380**
ABPS3226FL02 Fuel/Water Sep Spin-On **FS19932**
A5410920805 Fuel **FF5405**

Engine: MERCEDES MBE904
1801609 Lube **LF3827**
A0001801709 Lube **LF3914**OR
A0001801709 Lube **LF16144**
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**
A0000901551 Fuel **FF5380**
A5410920805 Fuel **FF5405**

Engine: MERCEDES MBE906
A0001801709 Lube **LF3914**OR
A0001801709 Lube **LF16144**
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**
A0000901551 Fuel **FF5380**
A5410920805 Fuel **FF5405**

Engine: MERCEDES MBE924
1801609 Lube **LF3827**
A0001801709 Lube **LF3914**OR
A0001801709 Lube **LF16144**
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**
A0000901551 Fuel **FF5380**
A5410920805 Fuel **FF5405**

Engine: MERCEDES MBE926
A0001801709 Lube **LF3914**OR
A0001801709 Lube **LF16144**
A9061810086 Lube Centrifugal By-Pass Filter **CS41008**
A0000901551 Fuel **FF5380**
A5410920805 Fuel **FF5405**

Engine: MERCEDES O319
1844901 Lube, Cartridge **LF595**
A0004770815 Fuel **FF146**

Engine: MERCEDES OM312
4774515 Fuel, Cartridge **FF147**

Engine: MERCEDES OM314
1845825 Lube, By-Pass **LF3358**
3141800109 Lube **LF3605**
4220900051 Fuel, Cartridge **FF5054**
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM315
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES OM321
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES OM322
11844925 Lube, Full Flow **LF4105**
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES OM326
4220900051 Fuel, Cartridge **FF5054**

Engine: MERCEDES OM327
1846725 Lube, By-Pass **LF3391**

Engine: MERCEDES OM346
1846725 Lube, By-Pass **LF3391**

Engine: MERCEDES OM352
11844925 Lube **LF4105**
3521800109 Lube **LF3573**
31841701 Lube **LF3393**
3524700092 Fuel, Cartridge **FF5053(2)**
4774715 Fuel, Secondary **FF146**

Engine: MERCEDES OM352A
11844925 Lube **LF4105**
3521800109 Lube **LF3573**
31841701 Lube **LF3393**
3524700092 Fuel, Cartridge **FF5053(2)**
4774715 Fuel, Secondary **FF146**

Engine: MERCEDES OM352X
11844925 Lube **LF4105**
3521800109 Lube **LF3573**
31841701 Lube **LF3393**
3524700092 Fuel, Cartridge **FF5053(2)**
4774715 Fuel, Secondary **FF146**

Engine: MERCEDES OM355
1846725 Lube **LF3391**
11845625 Lube **LF3350**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM355LA
1846725 Lube **LF3391**
11845625 Lube **LF3350**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM360
1846725 Lube **LF3391**
11845625 Lube **LF3350**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM362A
4011840025 Lube, Full Flow **LF3320**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM362LA
4011840025 Lube, Full Flow **LF3320**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM364
3141800109 Lube **LF3605**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM366
3521800109 Lube **LF3573**
3141800109 Lube **LF3605**
31841701 Lube, Spin-On **LF3393**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM366A
4011840025 Lube, Full Flow **LF3320**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM366LA
31841701 Lube, Full Flow **LF3393**
3521800109 Lube **LF3573**
922705 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM401
4011840025 Lube, Full Flow **LF3320**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM401LA
Lube **LF3607**
Fuel **FF5054**

Engine: MERCEDES OM402
4011840025 Lube, Full Flow **LF3320**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM403
4031840025 Lube, Full Flow **LF3327**
11840625 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM404
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM407
11840625 Lube, Full Flow **LF3327**
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM407A
11840625 Lube, Full Flow **LF3327**
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM407HA
11840625 Lube, Full Flow **LF3327**
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**

Engine: MERCEDES OM421
4011800009 Lube, Full Flow **LF3320**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM422
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM422A
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM422LA
4031840025 Lube, Full Flow **LF3327**
3524700092 Fuel, Cartridge **FF5053(2)**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM423
4021800009 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM423LA
4021800009 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM424
4021800009 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM424A
4031840025 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM427
4021800009 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM427H
4031840025 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM427HA
4031840025 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM442
4021800009 Lube, Full Flow **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM442A
4031840025 Lube, Cartridge **LF3327**
Lube **LF3607**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM442LA
4031840025 Lube, Cartridge **LF3327**
Lube **LF3607**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM444
4031840025 Lube, Cartridge **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM444A
4031840025 Lube, Cartridge **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM444LA
4031840025 Lube, Cartridge **LF3327**
4220900051 Fuel, Cartridge **FF5054(2)**

Engine: MERCEDES OM444LA
S/N: 605KW-UP
Air, Primary **AF25454**
Magnum RS
Fuel/Water **FS19605**
Separator

Engine: MERCEDES OM457
A0001801709 Lube **LF3914**$_{OR}$
A0001801709 Lube **LF16144**
4031840025 Lube, Cartridge **LF3327**
5411800009 Lube **LF3829**
5410900051 Fuel **FF5405**

Engine: MERCEDES OM457A
A0001801709 Lube **LF3914**$_{OR}$
A0001801709 Lube **LF16144**
4031840025 Lube, Cartridge **LF3327**
5411800009 Lube **LF3829**
5410900051 Fuel **FF5405**

Engine: MERCEDES OM457LA
A0001802109 Lube **LF16046**
A5410920505 Fuel **FF5405**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM460LA
A0001802909 Lube **LF16046**
A5410900151 Fuel **FF5405**

Engine: MERCEDES OM501A
5411800009 Lube **LF3829**
A5410900151 Fuel **FF5405**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM501LA
5411800009 Lube, Cartridge **LF3829**
P999 Fuel **FF5405**
A5410900151 Fuel **FF5405**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM502A
5411800009 Lube **LF3829**
A5410900151 Fuel **FF5405**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM502LA
5411800009 Lube, Cartridge **LF3829**
P999 Fuel **FF5405**
A5410900151 Fuel **FF5405**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM611
6111800009 Lube **LF3997**
6680920101 Fuel, Spin-On **FF5619**

Engine: MERCEDES OM612
6111800009 Lube **LF3997**
6680920101 Fuel, Spin-On **FF5619**

Engine: MERCEDES OM615
1848525 Lube, By-Pass **LF574**
6171840125 Lube **LF3397**
1845825 Lube, Full Flow **LF3358**
4773815 Fuel, Cartridge **FF4141**
10920501 Fuel, Spin-On **FF5112**
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM616
1848525 Lube, By-Pass **LF574**
6171840125 Lube **LF3397**
1845825 Lube, Full Flow **LF3358**
4773815 Fuel, Cartridge **FF4141**
10920501 Fuel, Spin-On **FF5112**
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM617
1848525 Lube, By-Pass **LF574**
6171840125 Lube **LF3397**
1845825 Lube, Full Flow **LF3358**
4773815 Fuel, Cartridge **FF4141**
10920501 Fuel, Spin-On **FF5112**
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM621
1848525 Lube, By-Pass **LF574**
6171840125 Lube **LF3397**
1845825 Lube, Full Flow **LF3358**
4773815 Fuel, Cartridge **FF4141**
10920501 Fuel, Spin-On **FF5112**
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM636
3524700092 Fuel, Cartridge **FF5053**

Engine: MERCEDES OM904LA
A0001801609 Lube **LF3827**
A9060920305 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM905LA
A0001801609 Lube **LF3827**
A9060920305 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM906LA
A9061810086 Lube Centrifugal **CS41008**
By-Pass Filter
A0001801609 Lube **LF3827**
A9060920305 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM907LA
A0001801609 Lube **LF3827**
A9060920305 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM924LA
1801609 Lube **LF3827**
A0000901551 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

Engine: MERCEDES OM926LA
A0001801709 Lube **LF3914**$_{OR}$
A0001801709 Lube **LF16144**
A0000901551 Fuel **FF5380**
A0004771302 Fuel/Water **FS19914**
Separator

0100 (bus)
Engine: MERCEDES OM602
6011800009 Lube, Cartridge **LF3584**

0100 CITY (bus)
Engine: MERCEDES OM602
See: 0100

0301 (bus)
Engine: MERCEDES OM366A
4011800009 Lube, Cartridge **LF3320**
3524700092 Fuel **FF5053(2)**

0302 (bus)
1846725 Lube **LF3391**
10941004 Air **AF971**
10947404 Air **AF4587**
4220900051 Fuel, Cartridge **FF5054(2)**
4660604 Hydraulic **HF6162**
4660004 Hydraulic **HF6161**

0303 (bus)
Engine: MERCEDES OM401
Engine: MERCEDES OM402
4031840025 Lube, Full Flow **LF3327**
4011840025 Lube, Full Flow **LF3320**
10944204 Air, Primary **AF25064**
61200190033 Air, Secondary **AF1840**
10944704 Air **AF25065**
Air, Secondary **AF1841**
10947904 Air **AF4060**
Air, Secondary **AF1843**
3524700092 Fuel, Cartridge **FF5053(2)**
4660004 Hydraulic **HF6161**
3072700398 Hydraulic **HF35180**

0303 (bus)
Engine: MERCEDES OM403
4031840025 Lube, Full Flow **LF3327**
11840625 Lube, Full Flow **LF3327**
10947904 Air, Primary **AF4060**
Air, Secondary **AF1843**
10944704 Air, Primary **AF25065**
Air, Secondary **AF1841**
3524700092 Fuel, Cartridge **FF5053(2)**
4660004 Hydraulic **HF6161**
3072700398 Hydraulic **HF35180**

0303 (bus)
Engine: MERCEDES OM421
Engine: MERCEDES OM422
Engine: MERCEDES OM422A
Engine: MERCEDES OM421A
4011840025 Lube, Full Flow **LF3320**
4031840025 Lube, Full Flow **LF3327**
10947904 Air, Primary **AF4060**
Air, Secondary **AF1843**
10944704 Air, Primary **AF25065**
Air, Secondary **AF1841**
10944204 Air, Primary **AF25064**
61200190033 Air, Secondary **AF1840**
4220900051 Fuel, Cartridge **FF5054(2)**
4660004 Hydraulic **HF6161**
3072700398 Hydraulic **HF35180**

0303 (bus)
Engine: MERCEDES OM441
Engine: MERCEDES OM442
Lube, Cartridge **LF3320**

* See Upgrade Table in Page E1

	Air, Primary	**AF4060**
	Air, Primary	**AF25065**
	Fuel, Cartridge	**FF5054**
	Fuel, Cartridge	**FF5053**
	Hydraulic, Cartridge	**HF6161**
	Hydraulic	**HF35180**

0305-13 (bus)
Engine: MERCEDES OM421
Engine: MERCEDES OM422
Engine: MERCEDES OM423

4220900051	Fuel, Cartridge	**FF5054(2)**

0305-ST (bus)
Engine: MERCEDES OM407H
See: 0305G

0305G (bus)
Engine: MERCEDES OM407A
Engine: MERCEDES OM407HA

11840625	Lube	**LF3327**
11843825	Lube	**LF3327**
10948304	Air	**AF977**
3524700092	Fuel, Cartridge	**FF5053(2)**
4773115	Fuel, Cartridge	**FF4033**
4660004	Hydraulic	**HF6161**
2770395	Transmission	**HF35180**

0305G (bus)
Engine: MERCEDES OM407H

11840625	Lube, Full Flow	**LF3327**
4031840025	Lube, Full Flow	**LF3327**
10941004	Air	**AF971**
10949304	Air	**AF978**
	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
2770395	Transmission	**HF35180**

0307 (bus)
Engine: MERCEDES OM407H
See: 0305G

0308 (bus)
Engine: MERCEDES M115

1844325	Lube, Full Flow	**LF779**
14773801	Fuel	**FF149**

0309B (bus)
Engine: MERCEDES M115 KV23

1844325	Lube, Full Flow	**LF779**

0309B (bus)

1844325	Lube, Full Flow	**LF779**
3524700092	Fuel, Cartridge	**FF5053**

0309D (bus)
Engine: MERCEDES OM314

1845825	Lube, By-Pass	**LF3358**
	Lube	**LF3775**
4220900051	Fuel, Cartridge	**FF5054**

0309D (bus)
Engine: MERCEDES OM352

1846725	Lube, By-Pass	**LF3391**
11845225	Lube, Full Flow	**LF3573**
10949604	Air	**AF1801**
3524700092	Fuel, Cartridge	**FF5053(2)**

0309D (bus)
Engine: MERCEDES OM615

1848525	Lube, Spin-On	**LF3364**
3524700092	Fuel, Cartridge	**FF5053**

0309D (bus)
Engine: MERCEDES OM616
Engine: MERCEDES OM617

6171840125	Lube	**LF3397**
	Air	**AF4691**
10920501	Fuel, Spin-On	**FF5112**

0317 (bus)
Engine: MERCEDES OM326

11844925	Lube, Full Flow	**LF4105**
10947404	Air	**AF4587**
4220900051	Fuel, Cartridge	**FF5054**
4660004	Hydraulic	**HF6161**

0317 (bus)
Engine: MERCEDES OM355HA

11845625	Lube, Full Flow	**LF3350**
10947404	Air	**AF4587**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**

0319B (bus)
See: 0309B

0319D (bus)
Year: 1965-UP
Engine: OM 621.913

1848525	Lube, By-Pass	**LF3364**
3524700092	Fuel, Cartridge	**FF5053**

0319D (bus)
Engine: MERCEDES OM314

	Lube	**LF3775**
	Fuel, Cartridge	**FF5053**

0321H (bus)
Engine: MERCEDES OM322
Engine: MERCEDES OM346

11844925	Lube, Full Flow	**LF4105**
4220900051	Fuel, Cartridge	**FF5054**
4774515	Fuel, Secondary	**FF147**
4660004	Hydraulic	**HF6161**

0321H (bus)
Engine: MERCEDES OM352

1846725	Lube, By-Pass	**LF3391**
4220900051	Fuel, Cartridge	**FF5054(2)**

0322 (bus)
Engine: MERCEDES OM322
Engine: MERCEDES OM346
See: 0321H

0322 (bus)
Engine: MERCEDES OM352
See: 0321H

0340 (bus)
Engine: MERCEDES OM441LA

	Lube	**LF3607**
	Air	**AF4713**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

0350 (bus)
Engine: MERCEDES OM442LA

	Lube	**LF3607**
	Air, Primary	**AF4713**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

0402 (bus)
Engine: MERCEDES OM366

	Lube, Full-Flow Cartridge	**LF3607**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
3524700092	Fuel, Cartridge	**FF5053(2)**

0404 (bus)
Year: 1991-UP
Engine: MERCEDES OM401LA
Engine: MERCEDES OM402A
Engine: MERCEDES OM441LA

	Lube	**LF3607**
	Air	**AF4713**
	Fuel	**FF5054**

0404 (bus)
Year: 1991-1992
Engine: MERCEDES OM442LA

	Lube	**LF3607**
	Air	**AF4968**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

0405 (bus)
Engine: MERCEDES OM407A
Engine: MERCEDES OM407HA
See: 0305G

0405 (bus)
Engine: MERCEDES OM427H

11843825	Lube, Cartridge	**LF3327**
10944704	Air	**AF25065**
	Air, Secondary	**AF1841**
4220900051	Fuel, Cartridge	**FF5054(2)**

0405 (bus)
Engine: MERCEDES OM427H/HA & 447H/HA

	Lube	**LF3327**
	Air	**AF4060**
	Air, Secondary	**AF1843**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

0405G (bus)
Engine: MERCEDES OM407A
Engine: MERCEDES OM407HA
See: 0305G

0405G (bus)
Engine: MERCEDES OM427H
See: 0405

0405G (bus)
Engine: MERCEDES OM427H/HA & 447H/HA
See: 0405

0405N (bus)
Engine: MERCEDES OM447H

	Lube	**LF3320**
	Air	**AF4060**
	Air, Secondary	**AF1843**
	Fuel	**FF5054**

0407 (bus)
Engine: MERCEDES OM407A
Engine: MERCEDES OM407HA
See: 0305G

0407 (bus)
Engine: MERCEDES OM427H/HA & 447H/HA
See: 0405

0407D (bus)
Engine: MERCEDES OM616
Engine: MERCEDES OM617

6171800009	Lube	**LF3397**
929001	Fuel, Spin-On	**FF5112**

0407H (bus)
Engine: MERCEDES OM427H
Engine: MERCEDES OM427HA

4031840025	Lube, Cartridge	**LF3327**
10944704	Air	**AF25065**
	Air, Secondary	**AF1841**
4220900051	Fuel, Cartridge	**FF5054(2)**

0408 (bus)
Year: 1991-UP
Engine: MERCEDES OM447HA

	Lube	**LF3327**
	Air	**AF4060**
	Air, Secondary	**AF1843**
	Fuel	**FF5054**
	Hydraulic	**HF6162**
	Hydraulic, Cartridge	**HF7999**

0409D (bus)
Engine: MERCEDES OM616
Engine: MERCEDES OM617
See: 0407D

0609D (bus)
Year: 1987-1992
Engine: MERCEDES OM364

	Lube	**LF3605**
	Lube	**LF3998**
	Air	**AF4915**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

0611D (bus)
Year: 1987-1992
Engine: MERCEDES OM364A

	Lube	**LF3605**
	Air	**AF4916**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

0614D (bus)
Year: 1987-1992
Engine: MERCEDES OM364LA

	Lube	**LF3605**
	Air	**AF4916**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

1013 (truck)
Engine: MERCEDES OM346

1846725	Lube, By-Pass	**LF3391**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1013 (truck)
Engine: MERCEDES OM352

1846725	Lube	**LF3391**
11844325	Lube	**LF3573**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1013 (truck)
Engine: MERCEDES OM355

1846725	Lube	**LF3391**
11845625	Lube	**LF3350**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1017 (truck)
Engine: MERCEDES OM352A
See: 911

1017 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 817 ATEGO

1018 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA

1801609	Lube, Cartridge	**LF3827**
30949604	Air, Primary Magnum RS	**AF25653**
A9060920205	Fuel, Cartridge	**FF5380**
9738350147	Cab Air	**AF26144**
4660604	Steering	**HF6162**

1023 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 923 ATEGO

1113 (truck)
Engine: MERCEDES OM346
See: 1013

1113 (truck)
Engine: MERCEDES OM352
See: 1013

1113 (truck)
Engine: MERCEDES OM355
See: 1013

1113 (truck)
Engine: MERCEDES OM352A
See: 911

1114 (truck)
Engine: MERCEDES OM366
See: 814

1117 (truck)
Engine: MERCEDES OM366A
See: 817

1117LK-676 (truck)
Engine: MERCEDES OM904LA
See: 817LK-676

1120 (truck)
Engine: MERCEDES OM366LA

4011800009	Lube, Cartridge	**LF3320**
11844325	Lube	**LF3573**
3661800709	Lube	**LF3999**
10944704	Air	**AF25065**
10949304	Air	**AF978**
3524700092	Fuel	**FF5053**
4660604	Hydraulic	**HF6162**

1124 (truck)
Year: 1990
Engine: MERCEDES OM366LA

3661800009	Lube	**LF3573**
3661800709	Lube	**LF3999**
10944704	Air	**AF25065**
10949304	Air	**AF978**
3524700092	Fuel	**FF5053**
4660204	Hydraulic	**HF6162**

1213 (truck)
Engine: MERCEDES OM346
See: 1013

1213 (truck)
Engine: MERCEDES OM352
See: 1013

1213 (truck)
Engine: MERCEDES OM355
See: 1013

1214 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
1842225	Lube, Cartridge	**LF595**
10944204	Air, Primary	**AF25064**
61200190033	Air, Secondary	**AF1840**
3760948004	Air, Secondary	**AF26211**
921505	Fuel, Cartridge	**FF4141**

1215 (truck)
Year: TO-1997
Engine: MERCEDES OM904LA

31843301	Lube, Spin-On	**LF702**
1842225	Lube, Cartridge	**LF595**
10944204	Air, Primary	**AF25064**
61200190033	Air, Secondary	**AF1840**
921505	Fuel, Cartridge	**FF4141**

1215 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 815 ATEGO

1217 (truck)
Engine: MERCEDES OM352A
See: 911

1217 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 817 ATEGO

1218 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA
See: 1214

1218 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
See: 818 ATEGO

1219 (truck)
Engine: MERCEDES OM401

4011840025	Lube	**LF3320**
10949304	Air	**AF978**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660004	Hydraulic	**HF6161**

1222 (truck)
Engine: MERCEDES OM421/ OM441

4011800009	Lube	**LF3320**
4031840025	Lube	**LF3327**
10949304	Air	**AF978**
	Air, Primary	**AF4842**
4220900051	Fuel, Cartridge	**FF5054(2)**
	Hydraulic	**HF6162**

1223 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 923 ATEGO

1224 (truck)
Year: 1990
Engine: MERCEDES OM366LA
See: 1124

1225 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 925 ATEGO

1228 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
4660604	Power Steering	**HF6162**
9738350147	Cab Air	**AF26144**

1313 (truck)
Engine: MERCEDES OM346
See: 1013

1313 (truck)
Engine: MERCEDES OM352
See: 1013

1313 (truck)
Engine: MERCEDES OM355
See: 1013

1313 (truck)
Engine: MERCEDES OM352A
See: 911

1314 (truck)
Engine: MERCEDES OM366
See: 814

1317 (truck)
Engine: MERCEDES OM346

1846725	Lube, By-Pass	**LF3391**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1317 (truck)
Engine: MERCEDES OM352

1846725	Lube	**LF3391**
11844325	Lube	**LF3573**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1317 (truck)
Engine: MERCEDES OM355

1846725	Lube	**LF3391**
11845625	Lube	**LF3350**
	Lube	**LF3573**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1317 (truck)
Engine: MERCEDES OM366A
See: 817

1317 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 817 ATEGO

1317LK-676 (truck)
Engine: MERCEDES OM904LA
See: 817LK-676

1318 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
See: 818 ATEGO

1319 (truck)
Engine: MERCEDES OM352
See: 1317

1319 (truck)
Engine: MERCEDES OM355
See: 1317

1319 (truck)
Engine: MERCEDES 190E
Engine: MERCEDES OM366LA

31841701	Lube, Spin-On	**LF3393**

1319 (truck)
Engine: MERCEDES OM360

1846725	Lube, By-Pass	**LF3391**
10941004	Air	**AF971**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1320 (truck)
Engine: MERCEDES OM366LA
See: 1120

1323 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 923 ATEGO

1324 (truck)
Year: 1990
Engine: MERCEDES OM366LA

3661800009	Lube	**LF3573**
3661800709	Lube	**LF3999**
10944704	Air	**AF25065**
10949304	Air	**AF978**
3524700092	Fuel	**FF5053**
4660204	Hydraulic	**HF6162**

1325 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 925 ATEGO

1328 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 1228 ATEGO

1333 ATEGO (truck)
Year: 2002-UP
Engine: MERCEDES OM926LA
See: 1533 ATEGO

1413 (truck)
Engine: MERCEDES OM346
See: 1013

1413 (truck)
Engine: MERCEDES OM352
See: 1013

1413 (truck)
Engine: MERCEDES OM355
See: 1013

1414 (truck)
Engine: MERCEDES OM366
See: 814

1417 (truck)
Engine: MERCEDES OM366A
See: 817

1417 (truck)
Engine: MERCEDES OM352A
See: 911

1418 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA
See: 1214

1418 (truck)
Engine: MERCEDES OM346
See: 1317

* See Upgrade Table in Page E1

1418 (truck)
Engine: MERCEDES OM352
See: 1317

1418 (truck)
Engine: MERCEDES OM355
See: 1317

1418 EL (truck)
Year: 2002-UP
Engine: MERCEDES OM904LA
See: 1418 L

1418 L (truck)
Year: 2002-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
1842225	Lube, Cartridge	**LF595**
901251	Fuel	**FF5380**

1419 (truck)
Engine: MERCEDES OM401
See: 1219

1419 (truck)
Engine: MERCEDES OM362LA

4011840025	Lube, Full Flow	**LF3320**
10949304	Air	**AF978**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660604	Hydraulic	**HF6162**

1419 (truck)
Engine: MERCEDES OM366

31841701	Lube, Spin-On	**LF3393**
922705	Fuel, Cartridge	**FF5053(2)**

1420 (truck)
Year: 2002-UP
Engine: MERCEDES OM366LA

3760948004	Air, Secondary	**AF26211**
4771602	Fuel/Water Separator	**FS19950**

1420 (truck)
Engine: MERCEDES OM366LA
See: 1120

1422 (truck)
Engine: MERCEDES OM421/ OM441
See: 1222

1424 (truck)
Engine: MERCEDES OM355

1846725	Lube	**LF3391**
11845625	Lube	**LF3350**
10941004	Air	**AF971**
8356947	Air, Panel	**AF25733**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1424 (truck)
Engine: MERCEDES OM401LA

	Lube	**LF3607**
	Air	**AF4842**
8356947	Air, Panel	**AF25733**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1424 (truck)
Engine: MERCEDES OM402

4031840025	Lube, Full Flow	**LF3327**
4011840025	Lube, Full Flow	**LF3320**
	Lube	**LF3605**
10949304	Air	**AF978**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660004	Hydraulic	**HF6161**

1425 (truck)
Engine: MERCEDES OM422
Engine: MERCEDES OM422.905

4031840025	Lube, Full Flow	**LF3327**
	Lube, Cartridge	**LF3320**
	Air	**AF977**
10949304	Air	**AF978**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

1426 (truck)
Engine: MERCEDES OM442

4021800009	Lube	**LF3327**
	Lube	**LF3607**
30944204	Air, Primary	**AF4842**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1427 (truck)
Engine: MERCEDES OM401LA

	Lube	**LF3607**
	Air	**AF4842**
8356947	Air, Panel	**AF25733**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

1513 (truck)
Engine: MERCEDES OM346
See: 1013

1513 (truck)
Engine: MERCEDES OM352
See: 1013

1513 (truck)
Engine: MERCEDES OM355
See: 1013

1513 (truck)
Engine: MERCEDES OM352A
See: 911

1514 (truck)
Engine: MERCEDES OM366
See: 814

1517 (truck)
Engine: MERCEDES OM346
See: 1317

1517 (truck)
Engine: MERCEDES OM352
See: 1317

1517 (truck)
Engine: MERCEDES OM355
See: 1317

1517 (truck)
Engine: MERCEDES OM366A
See: 817

1517 (truck)
Engine: MERCEDES OM352A
See: 911

1517 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 817 ATEGO

1517LK-676 (truck)
Engine: MERCEDES OM904LA
See: 817LK-676

1518 (truck)
Engine: MERCEDES OM346
See: 1317

1518 (truck)
Engine: MERCEDES OM352
See: 1317

1518 (truck)
Engine: MERCEDES OM355
See: 1317

1518 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
See: 818 ATEGO

1519 (truck)
Engine: MERCEDES OM346
See: 1317

1519 (truck)
Engine: MERCEDES OM352
See: 1317

1519 (truck)
Engine: MERCEDES OM355
See: 1317

1523 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 923 ATEGO

1524 (truck)
Year: 1990
Engine: MERCEDES OM366LA
See: 1324

1525 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 925 ATEGO

1528 ATEGO (970) (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
901251	Fuel	**FF5380**
4660204	Hydraulic, Cartridge	**HF6162**
9738350147	Cab Air	**AF26144**

1533 ATEGO (truck)
Year: 2002-UP
Engine: MERCEDES OM926LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Steering	**HF6162**
9738350147	Cab Air	**AF26144**

1614 (truck)
Engine: MERCEDES OM366
See: 814

1617 (truck)
Engine: MERCEDES OM366A
See: 817

1617 (truck)
Engine: MERCEDES OM352A
See: 911

1619 (truck)
Engine: MERCEDES OM401
See: 1219

1619 (truck)
Engine: MERCEDES OM346
See: 1317

1619 (truck)
Engine: MERCEDES OM352
See: 1317

1619 (truck)
Engine: MERCEDES OM355
See: 1317

1619 (truck)
Engine: MERCEDES OM360
See: 1319

1619 (truck)
Engine: MERCEDES OM362LA
See: 1419

1620 (truck)
Year: 1996-UP
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
3760948004	Air, Secondary	**AF26211**
4771602	Fuel/Water Separator	**FS19950**

1620 (truck)
Engine: MERCEDES OM366LA
See: 1120

1620 (truck)
Engine: MERCEDES OM346

1846725	Lube, By-Pass	**LF3391**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1620 (truck)
Engine: MERCEDES OM352

1846725	Lube	**LF3391**
11844325	Lube	**LF3573**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1620 (truck)
Engine: MERCEDES OM355

1846725	Lube	**LF3391**
11845625	Lube	**LF3350**
10944204	Air	**AF25064**
10949404	Air	**AF981**
10941004	Air	**AF971**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**
4660604	Hydraulic	**HF6162**

1621 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
3760948004	Air, Secondary	**AF26211**
921505	Fuel, Cartridge	**FF4141**

1621 (truck)
Engine: MERCEDES OM346
See: 1620

1621 (truck)
Engine: MERCEDES OM352
See: 1620

1621 (truck)
Engine: MERCEDES OM355
See: 1620

1622 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
10947904	Air, Primary	**AF4060**
921505	Fuel, Cartridge	**FF4141**

1622 (truck)
Engine: MERCEDES OM421/ OM441
See: 1222

1622 L (truck)
Year: 2001-UP
Engine: MERCEDES OM924LA

1801609	Lube	**LF3827**
1842225	Lube, Cartridge	**LF595**
901251	Fuel	**FF5380**

1623 (truck)
Engine: MERCEDES OM346
See: 1620

1623 (truck)
Engine: MERCEDES OM352
See: 1620

1623 (truck)
Engine: MERCEDES OM355
See: 1620

1624 (truck)
Engine: MERCEDES OM355
See: 1424

1624 (truck)
Engine: MERCEDES OM402
See: 1424

1625 (truck)
Engine: MERCEDES OM422
Engine: MERCEDES OM422.905
See: 1425

1626 (truck)
Engine: MERCEDES OM402
See: 1424

1626 (truck)
Engine: MERCEDES OM403

	Lube, Cartridge	**LF3320**
	Lube, Cartridge	**LF3327**
	Fuel, Cartridge	**FF5053**
	Fuel, Cartridge	**FF5054**
	Hydraulic, Cartridge	**HF6161**

1628 (truck)
Engine: MERCEDES OM422

4021800009	Lube, Cartridge	**LF3327**
10949304	Air	**AF978**
10948304	Air	**AF977**
3524700092	Fuel, Cartridge	**FF5053(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

1629 (truck)

30944204	Air	**AF4842**

1632 (truck)
Engine: MERCEDES OM403 SERIES 403.905

4031840025	Lube, Full Flow	**LF3327**
10948304	Air	**AF977**
3524700092	Fuel, Cartridge	**FF5053(2)**
	Fuel	**FF5054**
4660004	Hydraulic	**HF6161**

1632 (truck)
Engine: MERCEDES OM403
See: 1626

1633 (truck)
Engine: MERCEDES OM422A

4031840025	Lube, Full Flow	**LF3327**
4411800009	Lube	**MK12059**
	Air	**AF1812**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

1634 LS (truck)
Year: 2000-UP
Engine: MERCEDES OM447LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
40943504	Air, Primary	**AF26242**
901451	Fuel, Cartridge	**FF5054**

1634 LS (truck)
Year: 2006-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1842225	Lube, Cartridge	**LF595**
40943504	Air, Primary	**AF26242**

1635 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA

4021800009	Lube	**LF3327**
	Lube	**LF3607**
	Air, Primary	**AF25064**
	Air	**AF1812**
30941504	Air	**AF4713**
	Air, Secondary	**AF4898**
	Air	**AF4842**
8356947	Air, Panel	**AF25733**
4220900051	Fuel, Cartridge	**FF5054(2)**
	Hydraulic	**HF6162**

1636 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443

4031840025	Lube, Cartridge	**LF3327**
10948304	Air	**AF977**
4220900051	Fuel, Cartridge	**FF5054(2)**
	Hydraulic	**HF6162**

1638 (truck)
Engine: MERCEDES OM422LA

4021800009	Lube, Full Flow	**LF3327**
20942404	Air	**AF1812**
8356947	Air, Panel	**AF25733**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

1644 (truck)
Engine: MERCEDES OM442LA

4031840025	Lube, Cartridge	**LF3327**
4411800109	Lube	**LF3607(2)**
20942404	Air	**AF1812**
	Air	**AF4713**
	Air	**AF25022**
8356947	Air, Panel	**AF25733**
	Fuel, Cartridge	**FF5053(2)**
	Hydraulic	**HF6162**

1714 (truck)
Year: 1996-UP
Engine: MERCEDES OM366LA

	Lube, Spin-On	**LF702**
3760948004	Air, Secondary	**AF26211**
	Fuel/Water Separator	**FS19895**

1717 (truck)
Engine: MERCEDES OM366A
See: 817

1718 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA
See: 1214

1719 (truck)
Engine: MERCEDES OM401
See: 1219

1720 (truck)
Year: 1996-UP
Engine: MERCEDES OM366LA
See: 1714

1720 (truck)
Engine: MERCEDES OM366LA
See: 1120

1721 (truck)
Year: 1990-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA

31843301	Lube, Spin-On	**LF702**
3760948004	Air, Secondary	**AF26211**
10944204	Air, Primary	**AF25064**
10947904	Air, Primary	**AF4060**
61200190033	Air, Secondary	**AF1840**
921505	Fuel, Cartridge	**FF4141**

1722SK (truck)
Year: 1989
Engine: MERCEDES OM441

	Lube	**LF3607**
	Air	**AF4842**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1723 (truck)
Year: 1996-UP
Engine: MERCEDES OM366LA
See: 1714

1726 (truck)
Engine: MERCEDES OM442
See: 1426

1729 (truck)
Engine: MERCEDES OM442

4021800009	Lube	**LF3327**
	Lube	**LF3607**
30944204	Air, Primary	**AF4842**
8356947	Air, Panel	**AF25733**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1733 (truck)
Year: 1988
Engine: MERCEDES V6 OM 441LA

	Lube	**LF3607**
30944204	Air, Primary	**AF4842**
30941504	Air, Primary	**AF4713**
	Fuel, Cartridge	**FF5054**
	Hydraulic	**HF6162**

1735 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

1748 (truck)
Year: 1988
Engine: MERCEDES OM442LA

4021800009	Lube, Cartridge	**LF3327**
	Lube	**LF3607**
30941604	Air, Secondary	**AF4898**
	Air	**AF1812**
30941504	Air, Primary	**AF4713**
3524700092	Fuel, Cartridge	**FF5053**
	Hydraulic	**HF6162**

1813 (truck)
Engine: MERCEDES OM346
See: 1013

1813 (truck)
Engine: MERCEDES OM352
See: 1013

1813 (truck)
Engine: MERCEDES OM355
See: 1013

1813 (truck)
Engine: MERCEDES OM352A
See: 911

1816 (truck)
Year: 1992
Engine: MERCEDES OM366A

	Lube	**LF3573**
	Lube	**LF3605**
3661800709	Lube	**LF3999**
3661800609	Lube	**LF3998**
	Air	**AF4842**
	Fuel	**FF5054**

1819 (truck)
Engine: MERCEDES OM346
See: 1317

1819 (truck)
Engine: MERCEDES OM352
See: 1317

1819 (truck)
Engine: MERCEDES OM355
See: 1317

1819 (truck)
Engine: MERCEDES OM360
See: 1319

1820 (truck)
Engine: MERCEDES OM366LA
See: 1120

1821 (truck)
Year: 1993
Engine: MERCEDES OM366A

	Lube	**LF3573**
3661800709	Lube	**LF3999**
	Air, Primary	**AF4842**
	Fuel	**FF5054**

1823 ATEGO-ECONIC (truck)
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
30949104	Air	**AF25427**
901251	Fuel	**FF5380**
4660204	Hydraulic, Cartridge	**HF6162**
9738350147	Cab Air	**AF26144**

1823 ECONIC (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

	Lube	**LF3914**OR
	Lube	**LF16144**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
A0004771302	Fuel/Water Separator	**FS19914**
4660604	Hydraulic, Cartridge	**HF6162**
A9408350047	Cab Air	**AF26174**

* See Upgrade Table in Page E1

1824 (truck)
Engine: MERCEDES OM401LA
See: 1424

1824 ECONIC (truck)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO 4-UP

	Lube	**LF3914$_{OR}$**
	Lube	**LF16144**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
A0004771302	Fuel/Water Separator	**FS19914**
4660604	Hydraulic, Cartridge	**HF6162**
A9408350047	Cab Air	**AF26174**

1827 (truck)
Engine: MERCEDES OM401LA
See: 1427

1828 ATEGO-ECONIC (truck)
Engine: MERCEDES OM906LA
See: 1823 ATEGO-ECONIC

1828 ECONIC (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 1823 ECONIC

1828 NTG ECONIC (truck)
Year: 2002-UP
Engine: MERCEDES M906LAG

	Lube	**LF3914$_{OR}$**
	Lube	**LF16144**
30949604	Air	**AF25653**
4660604	Hydraulic, Cartridge	**HF6162**
A9408350047	Cab Air	**AF26174**

1829 ECONIC (truck)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO 4-UP
See: 1824 ECONIC

1831 (truck)
Engine: MERCEDES OM401LA

	Lube	**LF3607**
3661840525	Lube	**LF3607**
	Air	**AF4842**
8356947	Air, Panel	**AF25733**
	Fuel	**FF5053**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1831-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA

A5411840325	Lube	**LF3829**
A0040940204	Air	**AF25476$_{AND}$**
A0040941104	Air	**AF25731**
A0030949204	Air	**AF25428$_{AND}$**
A0030949104	Air	**AF25427**
A5410920305	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
A0004660204	Power Steering	**HF6162**
8301118	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**

1832-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
	Air, Primary	**AF25428**
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1832-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
40943504	Air	**AF26242**
	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1832-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**

1833 ATEGO (truck)
Year: 2002-UP
Engine: MERCEDES OM926LA
See: 1533 ATEGO

1833 ECONIC (truck)
Year: 2004-UP
Engine: MERCEDES OM926LA

	Lube	**LF3914$_{OR}$**
	Lube	**LF16144**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
A0004771302	Fuel/Water Separator	**FS19914**
4660604	Hydraulic, Cartridge	**HF6162**
A9408350047	Cab Air	**AF26174**

1834 (truck)
Year: 1992
Engine: MERCEDES OM441LA

4411800109	Lube	**LF3607(2)**
30944204	Air, Primary	**AF4842**
8356947	Air, Panel	**AF25733**
4220900051	Fuel	**FF5054**
	Hydraulic	**HF6162**

1835-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1831-ACTROS

1836-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1836-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1836-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

1838 (truck)
Engine: MERCEDES OM402LA

4411800109	Lube	**LF3607(2)**
30944204	Air	**AF4842**
	Air	**AF4713**
8356947	Air, Panel	**AF25733**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

1838 L (truck)
Engine: MERCEDES OM446LA

	Air	**AF4842**
	Air, Panel	**AF25733**
	Steering	**HF6162**

1838 SK (truck)
Engine: MERCEDES OM446LA
See: 1838 L

1840 (truck)
Engine: OM 402LA

4411800109	Lube	**LF3607(2)**
30944204	Air	**AF4842**
	Air	**AF4713**
30947004	Air	**AF25022**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

1840-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA

A5411840325	Lube	**LF3829**
A0040941104	Air	**AF25731**
A0040940204	Air	**AF25476**
A0030949204	Air	**AF25428**
A0030949104	Air	**AF25427**
A5410920305	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
A0004660204	Power Steering	**HF6162**
8301118	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**

1841-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1841-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1841-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

1843-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

1844 (truck)
Engine: MERCEDES OM442LA
See: 1644

1844-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1844-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1844-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

1846-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1846-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1846-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

1848-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA

5411800009	Lube	**LF3829**
30949104	Air	**AF25427**
A5410920305	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
A0004660204	Power Steering	**HF6162**
8301118	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**

1848-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1848-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

1848-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

1850 (truck)
Engine: MERCEDES OM402LA
Engine: MERCEDES OM442LA

	Lube	**LF3607**
	Air	**AF4842**
	Air	**AF4713**
30947004	Air	**AF25022**
8356947	Air, Panel	**AF25733**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

1850-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1851-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
40943504	Air	**AF26242**
	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
4771702	Fuel/Water Separator	**FS19737**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1851-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
40942404	Air	**AF26165**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

1853 (truck)
Engine: MERCEDES OM442LA

	Lube	**LF3607**
	Air	**AF25022**
	Fuel	**FF5054**
	Hydraulic	**HF6162**

1853-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

1854-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1855-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA
See: 1851-ACTROS II

1855-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 1851-ACTROS III BLUETEC 4+5

1857-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

1858-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1854-ACTROS II

1860-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA
See: 1851-ACTROS II

1860-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 1851-ACTROS III BLUETEC 4+5

1861-ACTROS II BLACK EDITION (truck)
Year: 2004-2008
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1919 (truck)
Engine: MERCEDES OM401
See: 1219

1921 (truck)
Engine: MERCEDES OM346
See: 1620

1921 (truck)
Engine: MERCEDES OM352
See: 1620

1921 (truck)
Engine: MERCEDES OM355
See: 1620

1922 (truck)
Engine: MERCEDES OM421/ OM441
See: 1222

1922SK (truck)
Year: 1989
Engine: MERCEDES OM441
See: 1722SK

1923 (truck)
Engine: MERCEDES OM346
See: 1620

1923 (truck)
Engine: MERCEDES OM352
See: 1620

1923 (truck)
Engine: MERCEDES OM355
See: 1620

1924 (truck)
Engine: MERCEDES OM355
See: 1424

1926 (truck)
Engine: MERCEDES OM402
See: 1424

1926 (truck)
Engine: MERCEDES OM403
See: 1626

1928 (truck)
Engine: MERCEDES OM422
See: 1628

1929 (truck)
Engine: MERCEDES OM442
See: 1729

1932 (truck)
Engine: MERCEDES OM403 SERIES 403.905
See: 1632

1932 (truck)
Engine: MERCEDES OM403
See: 1626

1933 (truck)
Year: 1988
Engine: MERCEDES V6 OM 441LA
See: 1733

1933 (truck)
Engine: MERCEDES OM422A
See: 1633

1935 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

1935 AK (truck)
Year: 1991-UP
Engine: MERCEDES OM440

	Air, Primary	**AF4713**
	Air	**AF4842**
	Air, Primary	**AF25064**
	Air, Secondary	**AF4898**
	Air, Panel	**AF25733**
	Steering	**HF6162**

1935 SK (truck)
Year: 1991-UP
Engine: MERCEDES OM440
See: 1935 AK

1936 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

1938 (truck)
Engine: MERCEDES OM422LA
See: 1638

1940 (truck)
Engine: OM 402LA
See: 1840

1943-ACTROS (truck)
Year: 1997-2003
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
	Air, Primary Magnum RS	**AF25476**
5410920905	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
A0008301218	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

1944 (truck)
Engine: MERCEDES OM442LA
See: 1644

1948 (truck)
Year: 1988
Engine: MERCEDES OM442LA
See: 1748

200D (truck)

6171800009	Lube, Cartridge	**LF3397**
10920501	Fuel, Spin-On	**FF5112**

2020 (truck)
Engine: MERCEDES OM346
See: 1620

2020 (truck)
Engine: MERCEDES OM352
See: 1620

2020 (truck)
Engine: MERCEDES OM355
See: 1620

2023 (truck)
Engine: MERCEDES OM346
See: 1620

2023 (truck)
Engine: MERCEDES OM352
See: 1620

2023 (truck)
Engine: MERCEDES OM355
See: 1620

2024 (truck)
Engine: MERCEDES OM355
See: 1424

2024 (truck)
Engine: MERCEDES OM401LA
See: 1424

2025 (truck)
Engine: MERCEDES OM422
Engine: MERCEDES OM422.905
See: 1425

2026 (truck)
Engine: MERCEDES OM402
See: 1424

2028 (truck)
Engine: MERCEDES OM422
See: 1628

2028 (6X4) (truck)
Engine: MERCEDES OM422A
See: 2028 LS (6X2)

2028 LS (6X2) (truck)
Engine: MERCEDES OM422A

4021800009	Lube, Cartridge	**LF3327**
10944204	Air, Primary	**AF25064**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

2031 (truck)
Engine: MERCEDES OM401LA
See: 1831

2031K ACTROS (truck)
Engine: MERCEDES OM501LA

5411800009	Lube	**LF3829**
40940204	Air, Primary	**AF25476**
40941104	Air	**AF25731**
30949104	Air	**AF25427**
40920204	Air	**AF25428**
5410900051	Fuel	**FF5405**
4660204	Hydraulic, Cartridge	**HF6162**

2032 (truck)
Engine: MERCEDES OM403
See: 1626

2032-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1844-ACTROS II

2032-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

* See Upgrade Table in Page E1

2033 (truck)
Engine: MERCEDES OM422A
See: 1633

2033 (6X4) (truck)
Engine: MERCEDES OM422A
See: 2033 LS (6X2)

2033 LS (6X2) (truck)
Engine: MERCEDES OM422A

4021800009	Lube, Cartridge	**LF3327**
10944204	Air, Primary	**AF25064**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

2035 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

2036 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

2036-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1844-ACTROS II

2036-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2038 (truck)
Engine: MERCEDES OM402LA
See: 1838

2038 AS (truck)
Engine: MERCEDES OM402LA

	Air	**AF4842**
	Air, Primary	**AF4713**
8356947	Air, Panel	**AF25733**
	Steering	**HF6162**

2038 SK (truck)
Engine: MERCEDES OM402LA
See: 2038 AS

2040K ACTROS (truck)
Engine: MERCEDES OM501LA
See: 2031K ACTROS

2041-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1844-ACTROS II

2041-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2044 (truck)
Engine: MERCEDES OM442LA
See: 1644

2044-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1844-ACTROS II

2044-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2046-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1844-ACTROS II

2046-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2048-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2048-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2048-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2050 (truck)
Engine: MERCEDES OM402LA
Engine: MERCEDES OM442LA
See: 1850

2050-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1850-ACTROS II

2051-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM542LA

4571840025	Lube	**LF3829**
40942404	Air	**AF26165**
30949004	Air, Panel	**AF25731**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2051-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 1851-ACTROS III BLUETEC 4+5

2053 (truck)
Engine: MERCEDES OM446LA
See: 2653

2053 S-ACTROS (truck)
Year: 1996-2003
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
	Air, Primary Magnum RS	**AF25476**
5410920905	Fuel	**FF5405**
	Steering	**HF6162**

2053 SK (truck)
Engine: MERCEDES OM446LA
See: 2653

2054-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1850-ACTROS II

2055-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA

5411840325	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
40942404	Air	**AF26165**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
4771702	Fuel/Water Separator	**FS19737**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2055-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 1851-ACTROS III BLUETEC 4+5

2058-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1850-ACTROS II

220D (truck)
See: 200D

2219 (truck)
Engine: MERCEDES OM401
See: 1219

2219 (truck)
Engine: MERCEDES OM360
See: 1319

2219 (truck)
Engine: MERCEDES OM362LA
See: 1419

2220 (truck)
Engine: MERCEDES OM366LA
See: 1120

2220 (truck)
Engine: MERCEDES OM346
See: 1620

2220 (truck)
Engine: MERCEDES OM352
See: 1620

2220 (truck)
Engine: MERCEDES OM355
See: 1620

2222 (truck)
Engine: MERCEDES OM421/ OM441
See: 1222

2223 (truck)
Engine: MERCEDES OM346
See: 1620

2223 (truck)
Engine: MERCEDES OM352
See: 1620

2223 (truck)
Engine: MERCEDES OM355
See: 1620

2224 (truck)
Engine: MERCEDES OM355
See: 1424

2224 (truck)
Engine: MERCEDES OM402
See: 1424

2225 (truck)
Engine: MERCEDES OM422
Engine: MERCEDES OM422.905
See: 1425

2226 (truck)
Engine: MERCEDES OM402
See: 1424

2226 (truck)
Engine: MERCEDES OM403
See: 1626

2228 (truck)
Engine: MERCEDES OM422
See: 1628

2232 (truck)
Engine: MERCEDES OM403 SERIES 403.905
See: 1632

2232 (truck)
Engine: MERCEDES OM403
See: 1626

2233 (truck)
Engine: MERCEDES OM422A
See: 1633

2235 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

2236 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

2238 (truck)
Engine: MERCEDES OM422LA
See: 1638

2244 (truck)
Engine: MERCEDES OM442LA
See: 1644

230G (truck)

1844325	Lube, Full Flow	**LF779**

2318 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA
See: 1214

240D (truck)
See: 200D

240GD (truck)
See: 200D

240TD (truck)
See: 200D

2418 (truck)
Year: 1989-UP
Engine: MERCEDES OM366A
Engine: MERCEDES OM366LA
See: 1214

2419 (truck)
Engine: MERCEDES OM401
See: 1219

2422 (truck)
Engine: MERCEDES OM421/ OM441
See: 1222

2423 B-K (truck)
Year: 2000-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**

2426 (truck)
Engine: MERCEDES OM442
See: 1426

2427 (truck)
Engine: MERCEDES OM401LA
See: 1427

* See Upgrade Table in Page E1

2428 (truck)
Year: 2000-UP
Engine: MERCEDES OM906LA
See: 2423 B-K

2429 (truck)
Engine: MERCEDES OM442
See: 1729

2432-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
8301118	Cab Air	**AF25695**
4660204	Steering	**HF6162**

2433 (truck)
Year: 1988
Engine: MERCEDES V6 OM 441LA
See: 1733

2435 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

2436-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2432-ACTROS III BLUETEC 4+5

2440 (truck)
Engine: OM 442A
Engine: MERCEDES OM442LA

30941604	Air, Primary	**AF4898**
	Air, Secondary	**AF4713**

2441-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2432-ACTROS III BLUETEC 4+5

2444-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2432-ACTROS III BLUETEC 4+5

2446-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2432-ACTROS III BLUETEC 4+5

2448 (truck)
Year: 1988
Engine: MERCEDES OM442LA
See: 1748

2448-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2432-ACTROS III BLUETEC 4+5

2523 ATEGO (truck)
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
9060920205	Fuel	**FF5380**
4660204	Hydraulic, Cartridge	**HF6162**

2524 (truck)
Engine: MERCEDES OM401LA
See: 1424

2527 (truck)
Engine: MERCEDES OM401LA
See: 1427

2528 ATEGO (truck)
Engine: MERCEDES OM906LA
See: 2523 ATEGO

2531 (truck)
Engine: MERCEDES OM401LA
See: 1831

2531-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1831-ACTROS

2532-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2532-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2532-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2533 (truck)
Engine: MERCEDES OM422A
See: 1633

2533 ATEGO (truck)
Year: 2002-UP
Engine: MERCEDES OM926LA
See: 1533 ATEGO

2534 (truck)
Year: 1992
Engine: MERCEDES OM441LA
See: 1834

2535-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1831-ACTROS

2536-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2536-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2536-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2538 (truck)
Engine: MERCEDES OM402LA
See: 1838

2540 (truck)
Engine: OM 402LA
See: 1840

2540-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2541-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2541-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2541-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2543-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2544 (truck)
Engine: MERCEDES OM442LA
See: 1644

2544-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2544-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2544-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2546-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2546-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2546-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2548-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2548-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2548-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2548-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 1832-ACTROS III BLUETEC 4+5

2550 (truck)
Engine: MERCEDES OM402LA
Engine: MERCEDES OM442LA
See: 1850

2550-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1850-ACTROS II

2551-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA
See: 1851-ACTROS II

2551-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**

2553 (truck)
Engine: MERCEDES OM442LA
See: 1853

2553 (truck)
Engine: MERCEDES OM446LA
See: 2653

2553 (truck)
Engine: MERCEDES OM446LA
See: 2653

2553 SK (truck)
Engine: MERCEDES OM446LA
See: 2653

2553-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2554-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1854-ACTROS II

2555-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA
See: 1851-ACTROS II

2555-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2551-ACTROS III BLUETEC 4+5

2557-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2558-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 1854-ACTROS II

2560-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4/5-UP
Engine: MERCEDES OM502LA
See: 1851-ACTROS II

* See Upgrade Table in Page E1

2560-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2551-ACTROS III BLUETEC 4+5

2623 (truck)
Engine: MERCEDES OM346
See: 1620

2623 (truck)
Engine: MERCEDES OM352
See: 1620

2623 (truck)
Engine: MERCEDES OM355
See: 1620

2624 (truck)
Engine: MERCEDES OM355
See: 1424

2626 (truck)
Engine: MERCEDES OM402
See: 1424

2628 (truck)
Engine: MERCEDES OM422
See: 1628

2628 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Air, Primary	**AF25427**
	Fuel, Cartridge	**FF5380**
	Steering	**HF6162**

2628 ECONIC (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 1823 ECONIC

2628 ECONIC (truck)
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
30949604	Air	**AF25653**
	Fuel	**FF5380**
	Steering	**HF6162**

2628 NTG ECONIC (truck)
Year: 2002-UP
Engine: MERCEDES M906LAG
See: 1828 NTG ECONIC

2629 (truck)
Engine: MERCEDES OM442
See: 1729

2629 ECONIC (truck)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO 4-UP
See: 1824 ECONIC

2631 (truck)
Engine: MERCEDES OM401LA
See: 1831

2631-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2632 (truck)
Engine: MERCEDES OM403 SERIES 403.905
See: 1632

2632 (truck)
Engine: MERCEDES OM403
See: 1626

2632-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
40943504	Air	**AF26242**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

2632-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
40943504	Air, Primary	**AF26242**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2633 (truck)
Engine: MERCEDES OM422A
See: 1633

2633 ATEGO (truck)
Year: 2002-UP
Engine: MERCEDES OM926LA
See: 1533 ATEGO

2633 ECONIC (truck)
Year: 2004-UP
Engine: MERCEDES OM926LA
See: 1833 ECONIC

2635 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

2635-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2636 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

2636-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

2636-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

2638 (truck)
Engine: MERCEDES OM422LA
See: 1638

2638SK (truck)
Engine: MERCEDES OM402LA

	Air	**AF4842**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

2640-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2641-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

2641-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

2643-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2644 (truck)
Engine: MERCEDES OM442LA
See: 1644

2644-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

2644-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

2646-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

2646-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

2648 (truck)
Year: 1988
Engine: MERCEDES OM442LA
See: 1748

2648-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2648-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

2648-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM541LA

5411840325	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
40942404	Air	**AF26165**
40942504	Air	**AF26165**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2648-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

2650 (truck)
Engine: MERCEDES OM402LA
Engine: MERCEDES OM442LA
See: 1850

2650-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
40943504	Air	**AF26242**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

2651-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA

5411840325	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
40942404	Air	**AF26165**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2651-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
40943504	Air, Primary	**AF26242**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

2653 (truck)
Engine: MERCEDES OM442LA
See: 1853

2653 (truck)
Engine: MERCEDES OM446LA

	Air	**AF25022**
8356947	Air, Panel	**AF25733**
	Steering	**HF6162**

2653 SK (truck)
Engine: MERCEDES OM446LA
See: 2653

2653-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2654-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 2650-ACTROS II

2655-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS II

2655-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

2657-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

2658-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 2650-ACTROS II

2660-ACTROS II (truck)
Year: 2006-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA

5411840325	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
40942404	Air	**AF26165**
4760940004	Air	**AF26242**
5410920905	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**

2660-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

2831-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

2834 (truck)
Engine: MERCEDES 385 CH

4411800109	Lube	**LF3607(2)**
30944204	Air	**AF4842**
4220900051	Fuel	**FF5054**

300D (truck)
See: 200D

300GD (truck)
See: 200D

300SD (truck)
See: 200D

300TD (truck)
See: 200D

3025 (truck)
Engine: MERCEDES OM422
Engine: MERCEDES OM422.905
See: 1425

3028 (truck)
Engine: MERCEDES OM422
See: 1628

3032 (truck)
Engine: MERCEDES OM403 SERIES 403.905
See: 1632

3033 (truck)
Engine: MERCEDES OM422A
See: 1633

3050 (truck)
Engine: MERCEDES OM402LA
Engine: MERCEDES OM442LA
See: 1850

3053 (truck)
Engine: MERCEDES OM442LA
See: 1853

319B (truck)
Engine: MFILTER 121 B111

1844325	Lube, Full Flow	**LF779**

319C (truck)
Engine: MFILTER 121.926

1844325	Lube, Full Flow	**LF779**

319D (truck)
Engine: MERCEDES OM636 VIII

3524700092	Fuel, Cartridge	**FF5053**

319DB (truck)
Engine: MERCEDES OM636 VIII
See: 319D

319DC (truck)
Engine: OM 621.913

1845825	Lube, By-Pass	**LF3358**
3524700092	Fuel, Cartridge	**FF5053**

3229 (truck)
Engine: MERCEDES OM442
See: 1729

3231-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3232-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3232-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

3233 (truck)
Year: 1988
Engine: MERCEDES V6 OM 441LA
See: 1733

3233 ECONIC (truck)
Year: 2005-UP
Engine: MERCEDES OM926LA

	Lube	**LF3914**$_{OR}$
	Lube	**LF16144**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
A0004771302	Fuel/Water Separator	**FS19914**
4660604	Hydraulic, Cartridge	**HF6162**
A9408350047	Cab Air	**AF26174**

3234 (truck)
Year: 1992
Engine: MERCEDES OM441LA
See: 1834

3235 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

3235-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3235-AXOR II (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40943504	Air	**AF26242**
40942404	Air	**AF26165**
	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

3236-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3236-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

3236-AXOR II BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: 3235-AXOR II

3238 (truck)
Engine: MERCEDES OM402LA
See: 1838

3240-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3240-AXOR II (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: 3235-AXOR II

3240-AXOR II BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: 3235-AXOR II

3241-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3241-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

3243-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3243-AXOR II (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: 3235-AXOR II

3243-AXOR II BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: 3235-AXOR II

3244 (truck)
Engine: MERCEDES OM442LA
See: 1644

3244-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3244-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

3246-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3246-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

3248-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

3248-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM541LA
See: 2648-ACTROS II

3248-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

325 (truck)
Engine: MERCEDES OM325

4220900051	Fuel, Cartridge	**FF5054(2)**

3250 (truck)
Engine: MERCEDES OM426LA
Engine: MERCEDES OM443LA

4031840025	Lube, Cartridge	**LF3327**
10948304	Air	**AF977(2)**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

3250-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 2650-ACTROS II

3253 (truck)
Engine: MERCEDES OM446LA

	Air	**AF25022**
8356947	Air, Panel	**AF25733**
	Steering	**HF6162**

3253 SK (truck)
Engine: MERCEDES OM446LA
See: 3253

327 (truck)

11844925	Lube, Full Flow	**LF4105**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**

328 (truck)
Engine: MERCEDES OM312
Engine: MERCEDES OM321

4220900051	Fuel, Cartridge	**FF5054(2)**

3328 (truck)
Engine: MERCEDES OM422
See: 1628

3331-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1831-ACTROS

3331-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM542LA
See: 2051-ACTROS II

3332-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

* See Upgrade Table in Page E1

3332-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA

5411840325	Lube	**LF3829**
4760940004	Air	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
4760940004	Air	**AF26242**
5410920905	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

3333 (truck)
Engine: MERCEDES OM422A
See: 1633

3335-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3336 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

3336-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3336-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 3332-ACTROS III BLUETEC 4+5

334 (truck)
See: 327

3340-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3341-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA

5411800009	Lube	**LF3829**
40942404	Air	**AF26165**
40943504	Air	**AF26242**
5410900051	Fuel	**FF5405**
4660604	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**

3341-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 3332-ACTROS III BLUETEC 4+5

3343-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

3344-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3344-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 3332-ACTROS III BLUETEC 4+5

3346 ACTROS (truck)
Year: 2001-2003
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
	Air, Primary	**AF25476**
	Magnum RS	
	Air, Panel	**AF25731**
	Air, Primary	**AF25427**
	Air, Primary	**AF25428**
	Fuel	**FF5405**
	Cab Air	**AF25695**
A0008358947	Cab Air	**AF26355**
	Steering	**HF6162**

3346-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3346-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 3332-ACTROS III BLUETEC 4+5

3348-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

3348-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

3348-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM541LA
See: 2648-ACTROS II

3348-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 3332-ACTROS III BLUETEC 4+5

3350-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 2632-ACTROS II

3351-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM542LA

5411840325	Lube	**LF3829**
40942404	Air	**AF26165**
40941104	Air	**AF25731**
4760940004	Air	**AF26242**
5410920905	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
11842225	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**
8301218	Cab Air	**AF25695**

3351-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

3353-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

3354-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 2650-ACTROS II

3355-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS II

3355-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

3357-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM502LA
See: 1848-ACTROS

3358-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 2650-ACTROS II

3360-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS II

3360-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

337 (truck)
See: 327

338 (truck)
Engine: MERCEDES OM326

4220900051	Fuel, Cartridge	**FF5054(2)**
4660004	Hydraulic	**HF6161**

3534 (truck)
Year: 1992
Engine: MERCEDES OM441LA
See: 1834

3535 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

3536 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

3538 (truck)
Engine: MERCEDES OM402LA
See: 1838

3544 (truck)
Engine: MERCEDES OM442LA
See: 1644

3548 (truck)
Year: 1988
Engine: MERCEDES OM442LA
See: 1748

3553 (truck)
Engine: MERCEDES OM442LA
See: 1853

3553 (truck)
Engine: MERCEDES OM446LA

	Air	**AF25022**
	Air, Panel	**AF25733**
	Steering	**HF6162**

3553 SK (truck)
Engine: MERCEDES OM446LA
See: 3553

3850 (truck)
Engine: MERCEDES OM426LA
Engine: MERCEDES OM443LA
See: 3250

3850AS (truck)
Engine: MERCEDES OM423LA

11843825	Lube, Full Flow	**LF3327**
4220900051	Fuel, Cartridge	**FF5054(2)**

4140-ACTROS (truck)
Year: 1996-2002
Engine: MERCEDES OM501LA
See: 1840-ACTROS

4141-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

4141AK ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 4141K ACTROS II

4141K ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA

	Lube, Cartridge	**LF3829**
40942404	Air	**AF26165**
40943504	Air	**AF26242**
	Fuel	**FF5405**
	Steering	**HF6162**

4143AK ACTROS (truck)
Engine: MERCEDES OM501LA
See: 4143K ACTROS

4143K ACTROS (truck)
Engine: MERCEDES OM501LA

5411800009	Lube	**LF3829**
40940204	Air, Primary	**AF25476**
	Air, Primary	**AF4060**
40941104	Air	**AF25731**
30949104	Air	**AF25427**
40920204	Air	**AF25428**
8301118	Air	**AF25695**
5410900051	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
A0008358947	Cab Air	**AF26355**

4144-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

4144AK ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 4141K ACTROS II

4144K ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 4141K ACTROS II

4146-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

4146AK ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 4141K ACTROS II

4146K ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 4141K ACTROS II

4148 K-ACTROS (truck)
Year: 1997-2003
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
	Air, Primary Magnum RS	**AF25476**
5410920905	Fuel	**FF5405**
A0004771302	Fuel/Water Separator	**FS19914**
	Steering	**HF6162**

4148-ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM501LA
See: 1832-ACTROS II

4148-ACTROS II (truck)
Year: 2005-2008
S/N: BLUETEC 4+5-UP
Engine: MERCEDES OM541LA
See: 2648-ACTROS II

4148-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 2632-ACTROS III BLUETEC 4+5

4150AK ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 4150K ACTROS II

4150K ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA

	Lube, Cartridge	**LF3829**
A0040943504	Air	**AF26242**
40942404	Air	**AF26165**
	Fuel	**FF5405**
	Steering	**HF6162**

4151-ACTROS II (truck)
Year: 2006-2008
S/N: BLUETEC 5-UP
Engine: MERCEDES OM542LA
See: 2660-ACTROS II

4151-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

4154-ACTROS II (truck)
Year: 2006-2008
S/N: BLUETEC 5-UP
Engine: MERCEDES OM542LA
See: 2660-ACTROS II

4154AK ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 4150K ACTROS II

4154K ACTROS II (truck)
Year: 2003-2008
Engine: MERCEDES OM502LA
See: 4150K ACTROS II

4160-ACTROS II (truck)
Year: 2006-2008
S/N: BLUETEC 5-UP
Engine: MERCEDES OM542LA
See: 2660-ACTROS II

4165-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM542LA
See: 2651-ACTROS III BLUETEC 4+5

4435 (truck)
Engine: MERCEDES OM442A
Engine: MERCEDES OM442LA
See: 1635

4436 (truck)
Engine: MERCEDES OM423
Engine: MERCEDES OM443
See: 1636

5038 (truck)
Engine: MERCEDES OM422LA

4021800009	Lube, Full Flow	**LF3327**
20942404	Air	**AF1812**
4220900051	Fuel, Cartridge	**FF5054(2)**

5041-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA

4571840025	Lube	**LF3829**
40943504	Air, Primary	**AF26242**
30947004	Air	**AF25022**
40942404	Air	**AF26165**
40943504	Air, Primary	**AF26242**
A5410900051	Fuel	**FF5405**
4771702	Fuel/Water Separator	**FS19737**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
8301118	Cab Air	**AF25695**

5044-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 5041-ACTROS III BLUETEC 4+5

5046-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 5041-ACTROS III BLUETEC 4+5

5048-ACTROS III BLUETEC 4+5 (truck)
Year: 2008-UP
Engine: MERCEDES OM541LA
See: 5041-ACTROS III BLUETEC 4+5

711LK-673 (truck)
Engine: MERCEDES OM904LA

	Lube	**LF3827**
	Air, Panel	**AF4916**
	Fuel	**FF5380**
	Steering	**HF6162**

712 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
9738350147	Cab Air	**AF26144**
4660604	Power Steering	**HF6162**

715 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 815 ATEGO

800 (tractor)
Engine:PERKINS

7111296	Fuel, Cartridge	**FF167(2)**

811LK-673 (truck)
Engine: MERCEDES OM904LA
Engine: MERCEDES OM905LA

	Lube	**LF3827**
C234403	Air	**AF25065**
	Fuel	**FF5380**
	Steering	**HF6162**

812 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 712 ATEGO

813 (truck)
Engine: MERCEDES OM352X

1845825	Lube, By-Pass	**LF3358**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660604	Hydraulic	**HF6162**

814 (truck)
Engine: MERCEDES OM366

3141800109	Lube	**LF3605**
	Lube	**LF3573**
3661800609	Lube	**LF3998**
	Air	**AF4575**
	Air	**AF981**
	Air	**AF978**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660604	Hydraulic	**HF6162**

814/L (truck)
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**

814D (truck)
Engine: MERCEDES OM364LA

	Lube	**LF3605**
	Air, Primary	**AF4916**
	Fuel	**FF5053**

814LK-674 (truck)
Engine: MERCEDES OM904LA
Engine: MERCEDES OM906LA

	Lube	**LF3827**
	Air, Primary	**AF25065**
	Fuel	**FF5380**
	Steering	**HF6162**

814LO-LK-674 (truck)
Engine: MERCEDES OM904LA
Engine: MERCEDES OM906LA
See: 814LK-674

815 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
9738350147	Cab Air	**AF26144**
4660604	Power Steering	**HF6162**

815D/DA VARIO (truck)
Year: 1996-UP
Engine: MERCEDES OM904LA

	Lube	**LF3827**
	Air, Panel	**AF4916**
	Fuel	**FF5380**
	Steering	**HF6162**

817 (truck)
Engine: MERCEDES OM366A

4011800009	Lube, Cartridge	**LF3320**
	Lube	**LF3573**
	Lube	**LF3605**
3661800709	Lube	**LF3999**
3661800609	Lube	**LF3998**
10944704	Air	**AF25065**
	Air, Primary	**AF978**
	Air, Primary	**AF1812**
	Fuel	**FF5053**
	Hydraulic	**HF6162**

817 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
9738350147	Cab Air	**AF26144**
4660604	Power Steering	**HF6162**

817LK-676 (truck)
Engine: MERCEDES OM904LA

	Lube	**LF3827**
10944704	Air, Primary	**AF25065**
	Fuel	**FF5380**
	Steering	**HF6162**

818 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA

1801609	Lube, Cartridge	**LF3827**
30949604	Air, Primary Magnum RS	**AF25653**
A9060920205	Fuel, Cartridge	**FF5380**
9738350147	Cab Air	**AF26144**
4660604	Steering	**HF6162**

823 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA
See: 923 ATEGO

911 (truck)
Engine: MERCEDES OM352A

	Lube, Cartridge	**LF4105**
	Air	**AF978**
	Fuel, Cartridge	**FF5053**
	Hydraulic, Cartridge	**HF6161**
	Steering	**HF6162**

913 (truck)
Engine: MERCEDES OM352X
See: 813

914 (truck)
Engine: MERCEDES OM366
See: 814

914 (truck)
Engine: MERCEDES OM904LA

A9060920105	Fuel	**FF5380**

914/L (truck)
Engine: MERCEDES OM904LA
See: 814/L

917 (truck)
Engine: MERCEDES OM366A
See: 817

917 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM904LA
See: 817 ATEGO

917LK-676 (truck)
Engine: MERCEDES OM904LA
See: 817LK-676

* See Upgrade Table in Page E1

918 ATEGO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
See: 818 ATEGO

923 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
901251	Fuel	**FF5380**
9738350147	Cab Air	**AF26144**
	Steering	**HF6162**

925 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
4660604	Power Steering	**HF6162**
9738350147	Cab Air	**AF26144**

928 ATEGO (truck)
Year: 1998-UP
Engine: MERCEDES OM906LA

	Lube	**LF3914**
30949604	Air	**AF25653**
A9060920205	Fuel	**FF5380**
4660604	Hydraulic, Cartridge	**HF6162**
9738350147	Cab Air	**AF26144**

ACCELO 715C (truck)
Year: 2002-UP
Engine: MERCEDES OM612LA

1842225	Lube, Cartridge	**LF595**
6110920201	Fuel, Spin-On	**FF5619**

ACCELO 915C (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
1842225	Lube, Cartridge	**LF595**
901251	Fuel	**FF5380**

ANDARE 1628 (bus)
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**OR
1801709	Lube	**LF16144**
	Fuel	**FF5380**
	Fuel/Water Separator	**FS19532**OR
	Fuel/Water Separator	**FS19932**
4660204	Hydraulic, Cartridge	**HF6162**

ANDARE 1728 (bus)
Engine: MERCEDES OM906LA
See: ANDARE 1628

ATEGO II 1015 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 1018 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1015

ATEGO II 1022 (truck)
Year: 2004-UP
Engine: MERCEDES OM924LA

	Lube, Cartridge	**LF3827**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 1023 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 1024 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 1215 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1015

ATEGO II 1218 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1015

ATEGO II 1222 (truck)
Year: 2004-UP
Engine: MERCEDES OM924LA
See: ATEGO II 1022

ATEGO II 1223 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1224 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1024

ATEGO II 1228 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1315 (truck)
Year: 2005-UP
Engine: MERCEDES OM904LA

1801609	Lube	**LF3827**
1842225	Lube, Cartridge	**LF595**
30949604	Air	**AF25653**
901251	Fuel	**FF5380**

ATEGO II 1318 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1015

ATEGO II 1322 (truck)
Year: 2004-UP
Engine: MERCEDES OM924LA
See: ATEGO II 1022

ATEGO II 1323 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1324 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1024

ATEGO II 1328 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1329 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1024

ATEGO II 1418 (truck)
Year: 2005-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1315

ATEGO II 1518 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1015

ATEGO II 1522 (truck)
Year: 2004-UP
Engine: MERCEDES OM924LA
See: ATEGO II 1022

ATEGO II 1523 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1524 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1024

ATEGO II 1528 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1023

ATEGO II 1529 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1024

ATEGO II 1718 (truck)
Year: 2005-UP
Engine: MERCEDES OM904LA
See: ATEGO II 1315

ATEGO II 1725 (truck)
Year: 2005-UP
Engine: MERCEDES OM906LA

1801709	Lube	**LF3914**OR
1801709	Lube	**LF16144**
1842225	Lube, Cartridge	**LF595**
30949604	Air	**AF25653**
901251	Fuel	**FF5380**

ATEGO II 1728 (truck)
Year: 2007-UP
Engine: MERCEDES OM926LA

1801709	Lube	**LF3914**OR
1801709	Lube	**LF16144**
1842225	Lube, Cartridge	**LF595**
901251	Fuel	**FF5380**

ATEGO II 2425 (truck)
Year: 2005-UP
Engine: MERCEDES OM906LA
See: ATEGO II 1725

ATEGO II 2428 (truck)
Year: 2007-UP
Engine: MERCEDES OM926LA
See: ATEGO II 1728

ATEGO II 712 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 715 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 812 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 815 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 818 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 822 (truck)
Year: 2004-UP
S/N: BLUE TEC 4+5-UP
Engine: MERCEDES OM924LA

	Lube, Cartridge	**LF3827**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 823 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

ATEGO II 824 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA

	Lube, Full-Flow Cartridge	**LF3914**
	Air, Primary Magnum RS	**AF25653**
	Fuel, Cartridge	**FF5380**
	Cab Air	**AF26144**
	Steering	**HF6162**

* See Upgrade Table in Page E1

ATEGO II 915 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 918 (truck)
Year: 2004-UP
Engine: MERCEDES OM904LA
See: ATEGO II 712

ATEGO II 922 (truck)
Year: 2004-UP
S/N: BLUE TEC 4+5-UP
Engine: MERCEDES OM924LA
See: ATEGO II 822

ATEGO II 923 (truck)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: ATEGO II 823

ATEGO II 924 (truck)
Year: 2005-UP
S/N: BLUETEC 4&5-UP
Engine: MERCEDES OM906LA
See: ATEGO II 824

AXOR 1835 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
	Air, Primary	**AF25428**
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
	Fuel	**FF5405**
A9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR 1840 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA

A0001801709	Lube	**LF3914**
1802109	Lube, Full-Flow Cartridge	**LF16046**
A0030947004	Air	**AF25022**$_{OR}$
	Air, Primary	**AF25428**
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
A6010901552	Fuel	**FF5373**$_{OR}$
	Fuel	**FF5405**
A9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR 1843 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA
See: AXOR 1840

AXOR 1933 S (truck)
Year: 2005-UP
Engine: MERCEDES OM926LA

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
1842225	Lube, Cartridge	**LF595**
30949604	Air	**AF25653**
901251	Fuel	**FF5380**

AXOR 2035 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1842225	Lube, Cartridge	**LF595**
40943504	Air, Primary	**AF26242**

AXOR 2040 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2044 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2533 (truck)
Year: 2005-UP
Engine: MERCEDES OM926LA
See: AXOR 1933 S

AXOR 2535 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
	Air, Primary	**AF25428**$_{OR}$
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
	Fuel	**FF5405**
A9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR 2540 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA
See: AXOR 2535

AXOR 2540 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2543 (truck)
Year: 2002-2004
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
	Air, Primary	**AF25428**$_{OR}$
	Air, Primary	**AF25427**
40942404	Air	**AF26165**
	Fuel	**FF5405**
A9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR 2544 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2640 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2644 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 2826 (truck)
Year: 2005-UP
Engine: MERCEDES OM926LA
See: AXOR 1933 S

AXOR 2831 (truck)
Year: 2005-UP
Engine: MERCEDES OM926LA
See: AXOR 1933 S

AXOR 3340 (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 3340 K (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 3340 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 3344 (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 3344 K (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 3344 S (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 4140 K (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR 4144 K (truck)
Year: 2005-UP
Engine: MERCEDES OM457LA
See: AXOR 2035 S

AXOR II-1835 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-1840 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-1843 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-2535 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-2536 BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: AXOR II-2535

AXOR II-2540 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-2543 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-2640 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA

	Lube, Full-Flow Cartridge	**LF16046**
40942404	Air	**AF26165**
4771302	Fuel/Water Separator	**FS19914**
	Fuel	**FF5405**
9408350047	Cab Air	**AF26174**
	Steering	**HF6162**

AXOR II-2640 BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: AXOR II-2640

AXOR II-2643 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: AXOR II-2640

AXOR II-2643 BLUE TEC 4+5 (truck)
Year: 2004-UP
Engine: MERCEDES OM457LA
See: AXOR II-2640

CONECTO C (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF4060**
4220920205	Fuel	**FF5054**
3754770002	Fuel/Water Separator	**FS19532**
	Hydraulic, Cartridge	**HF7999**
	Steering	**HF6162**

CONECTO C (bus)
Year: 1999-UP
Engine: MERCEDES OM447HLA
See: CONECTO G

CONECTO C (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA

	Lube, Full-Flow	**LF3914**

* See Upgrade Table in Page E1

	Cartridge Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
	Hydraulic, Cartridge Steering	**HF6162**

CONECTO C (bus)
Year: 2001-UP
Engine: MERCEDES OM906.960LA

	Lube, Full-Flow Cartridge	**LF3914**
	Fuel, Cartridge	**FF5380**
4771302	Fuel/Water Separator	**FS19914**
	Hydraulic, Cartridge Steering	**HF6162**

CONECTO C (bus)
Year: 2003-UP
Engine: MERCEDES OM457.942HLA

1801709	Lube	**LF3914**OR
1801709	Lube	**LF16144**
8352647	Fuel, Spin-On	**FS1251**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**
2701098	Hydraulic, Cartridge	**HF7999**

CONECTO E (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA
See: CONECTO C

CONECTO G (bus)
Year: 1999-UP
Engine: MERCEDES OM447HLA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF4060**
4220920205	Fuel	**FF5054**
3754770002	Fuel/Water Separator	**FS19532**
	Hydraulic, Cartridge Steering	**HF7999**
		HF6162

CONECTO H (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA
See: CONECTO C

CONECTO H (bus)
Year: 1999-UP
Engine: MERCEDES OM447HLA
See: CONECTO G

CONECTO H (bus)
Year: 2001-UP
Engine: MERCEDES OM906.960LA
See: CONECTO C

CONECTO H (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA
See: CONECTO C

CONECTO H (bus)
Year: 2003-UP
Engine: MERCEDES OM457.942HLA
See: CONECTO C

CONECTO M (bus)
Year: 1999-UP
Engine: MERCEDES OM447HLA
See: CONECTO G

CONECTO M (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA
See: CONECTO C

CONECTO M (bus)
Year: 2003-UP
Engine: MERCEDES OM457.942HLA
See: CONECTO C

CONECTO S (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA
See: CONECTO C

CONECTO U (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA
See: CONECTO C

CONECTO UE (bus)
Year: 1998-UP
Engine: MERCEDES OM447HLA
See: CONECTO C

CONECTO UE (bus)
Year: 1999-UP
Engine: MERCEDES OM447HLA
See: CONECTO G

CONECTO UE (bus)
Year: 2001-UP
Engine: MERCEDES OM906.960LA
See: CONECTO C

CONECTO UE (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA
See: CONECTO C

CONECTO UE (bus)
Year: 2003-UP
Engine: MERCEDES OM457.942HLA
See: CONECTO C

CV120 (bus)
Year: 2007-UP

A0001801709	Lube	**LF3914**OR
A0001801709	Lube	**LF16144**
A0000901551	Fuel	**FF5380**

CV400 (bus)
Year: 2007-UP
Engine: MERCEDES OM364A

A0031843301	Lube, Spin-On	**LF702**
3760948004	Air, Secondary	**AF26211**

L1013 (truck)
Engine: MERCEDES OM366A

3445868090	Lube, Cartridge	**LF3322**
3760947104	Air	**AF434KM**
10945204	Air	**AF25064**
3444777215	Fuel, Cartridge	**FF5100(2)**
4660604	Hydraulic	**HF6162**

L1113 (truck)
Engine: MERCEDES OM352

11843325	Lube, Cartridge	**LF3340**
3445868090	Lube, Cartridge	**LF3322**
1846725	Lube, By-Pass	**LF3391**
3760947104	Air	**AF434KM**
10945204	Air	**AF25064**
4773115	Fuel, Cartridge	**FF4033**
3440927005	Fuel, Cartridge	**FF146**
3444777215	Fuel, Cartridge	**FF5100(2)**
4660604	Hydraulic	**HF6162**

L1116 (truck)
Engine: MERCEDES OM352
See: L1113

L1117 (truck)
Engine: OM 352

4011800009	Lube	**LF3320**
3445868090	Lube	**LF3322**
3760947104	Air	**AF434KM**
3444777215	Fuel, Cartridge	**FF5100(2)**
4660604	Hydraulic	**HF6162**

L1316 (truck)
Engine: MERCEDES OM352

3445868090	Lube, Cartridge	**LF3322**
10945204	Air	**AF25064**
3760947104	Air	**AF434KM**
3444777215	Fuel, Cartridge	**FF5100(2)**
4660604	Hydraulic	**HF6162**

L1317 (truck)
Engine: OM 352
See: L1117

L1418 (truck)
Engine: MERCEDES OM352

3551800009	Lube, Full Flow	**LF3350**
3760947104	Air	**AF434KM**
10945204	Air	**AF25064**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

L1928 (truck)
Engine: MERCEDES OM355LA

11845625	Lube, Full Flow	**LF3350**
10947904	Air	**AF4060**
4220900051	Fuel, Cartridge	**FF5054(2)**
4660604	Hydraulic	**HF6162**

L2628 (truck)
Engine: MERCEDES OM355LA
See: L1928

L3828 (truck)
Engine: MERCEDES OM355LA
See: L1928

L407 (truck)

1844325	Lube, Full Flow	**LF779**

L407D (truck)
Engine: MERCEDES OM355LA

6171840125	Lube	**LF3397**
6151840025	Lube	**LF3397**
929001	Fuel, Secondary	**FF5112**

L408 (truck)
See: L407

LK0311 (tractor)
Engine: MERCEDES OM312

4774515	Fuel, Cartridge	**FF147**

LK0312 (tractor)
Engine: MERCEDES OM312
See: LK0311

LK0315 (tractor)
Engine: MERCEDES OM326

1844125	Lube, Full Flow	**LF4105**
4774515	Fuel, Cartridge	**FF147**

LPK0311 (tractor)
Engine: MERCEDES OM312
See: LK0311

LPK0312 (tractor)
Engine: MERCEDES OM312
See: LK0311

LS1418 (truck)
Engine: MERCEDES OM352
See: L1418

MB-TRAC 1000 (tractor)
See: MB-TRAC 900

MB-TRAC 1100 (tractor)

11844425	Lube	**LF756**
11845225	Lube	**LF3573**
20940004	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660004	Hydraulic	**HF6161**

MB-TRAC 1300 (tractor)
See: MB-TRAC 1100

MB-TRAC 1500 (tractor)
See: MB-TRAC 1100

MB-TRAC 1800 (tractor)

	Lube	**LF3573**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel	**FF5053**
	Hydraulic	**HF6161**

MB-TRAC 65/70 (tractor)

11844425	Lube, Full Flow	**LF756**
10944504	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
3524700092	Fuel, Cartridge	**FF5053(2)**

MB-TRAC 700 (tractor)

11844425	Lube, Cartridge	**LF756**
	Lube	**LF3605**
10944504	Air	**AF4067**
20943404	Air	**AF4135**
20943304	Air, Secondary	**AF4522**
	Air, Secondary	**AF1842**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660004	Hydraulic	**HF6161**

MB-TRAC 700G (tractor)
See: MB-TRAC 700

MB-TRAC 700K (tractor)
See: MB-TRAC 700

MB-TRAC 700S (tractor)
See: MB-TRAC 700

MB-TRAC 800 (tractor)
See: MB-TRAC 700

MB-TRAC 900 (tractor)

11844425	Lube, Cartridge	**LF756**
	Lube	**LF3605**
20946004	Air, Primary	**AF4058**
20946104	Air, Secondary	**AF1842**
3524700092	Fuel, Cartridge	**FF5053(2)**
4660004	Hydraulic	**HF6161**

MB-TRAC 95/105 (tractor)

11845225	Lube, Full Flow	**LF3573**
20940004	Air, Primary	**AF25064**
10947304	Air	**AF1829**
3524700092	Fuel, Cartridge	**FF5053(2)**

MCV120 (bus)
Year: 2007-UP
See: CV120

MCV400 (bus)
Year: 2007-UP
Engine: MERCEDES OM364A
See: CV400

MEDIO (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
20949304	Air, Panel	**AF4916**
	Fuel, Cartridge	**FF5380**
4771302	Fuel/Water Separator	**FS19914**
	Steering	**HF6162**

MEDIO (truck)
Year: 2005-UP
Engine: MERCEDES OM904LA
S/N: EURO3-UP

9041800210	Lube	**LF3827**
20949304	Air, Panel	**AF4916**
9060920505	Fuel	**FF5380**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

O 405 (bus)
Year: 1986-UP
Engine: MERCEDES OM447H
Engine: MERCEDES OM447HA
Engine: MERCEDES OM447HLA

	Lube, Cartridge	**LF3327**
	Air, Primary	**AF4060**
	Fuel, Cartridge	**FF5054**
	Hydraulic, Cartridge	**HF7999**
	Steering	**HF6162**

O 550 INTEGRO (bus)
Year: 1997-UP
Engine: MERCEDES OM447HLA

	Lube, Cartridge	**LF3327**
	Air, Primary Magnum RS	**AF25626**
	Fuel, Spin-On	**FF5135**
	Fuel, Cartridge	**FF5054**
	Steering	**HF6162**

O 550 INTEGRO M (bus)
Year: 2002-UP
Engine: MERCEDES OM457HLA EURO 3

	Lube, Full-Flow Cartridge	**LF3914**
30941704	Air	**AF26246**
	Fuel	**FF5405**
3754770002	Fuel/Water Separator	**FS19532**
	Steering	**HF6162**

OC500 (bus)
Year: 2002-UP
Engine: MERCEDES OM457LA

A0040941704	Air	**AF26246**

S313UL (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA

1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
A0040941704	Air	**AF26246**
40942204	Air, Primary Magnum RS	**AF25522**
3754770002	Fuel/Water Separator	**FS19532**$_{OR}$
3754770002	Fuel/Water Separator	**FS19932**
4771302	Fuel/Water Separator	**FS19914**
8225000030	Hydraulic, Cartridge	**HF6162**

S315GT (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

S315GT-HD (bus)
Year: 2000-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
40941804	Air	**AF26172**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

S315H (bus)
Year: 2000-UP
Engine: MERCEDES OM457LA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
A0040941704	Air	**AF26246**
40942204	Air, Primary Magnum RS	**AF25522**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

S315NF (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

S315UL (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

S316UL (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA

1802109	Lube, Full-Flow Cartridge	**LF16046**
1801709	Lube	**LF3914**$_{OR}$
1801709	Lube	**LF16144**
A0040941704	Air	**AF26246**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

S317GT-HD (bus)
Year: 2000-UP
Engine: MERCEDES OM442LA

3661840125	Lube, Cartridge	**LF3573**
30947004	Air	**AF25022**
18354447	Fuel/Water Separator	**FS19599**
4660204	Hydraulic, Cartridge	**HF6162**
940004	Hydraulic, Cartridge	**HF6161**

S317GT-HD (bus)
Year: 2000-UP
Engine: MERCEDES OM457LA
See: S315GT-HD

S317UL (bus)
Year: 2001-UP
Engine: MERCEDES OM457HLA
See: S316UL

S319GT-HD (bus)
Year: 2000-UP
Engine: MERCEDES OM457LA
See: S315GT-HD

S319NF (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

S319UL (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

SG321UL (bus)
Year: 2000-UP
Engine: MERCEDES OM457HLA
See: S313UL

TOURISMO O 350 (bus)
Year: 1995-UP
Engine: MERCEDES OM446.938

8690940020	Air, Primary	**AF1802**
	Fuel, Cartridge	**FF5054**
3524700092	Fuel, Cartridge	**FF5053**
	Maintenance Kit	**MK12059**
	Steering	**HF6162**

TOURISMO O 350 (bus)
Year: 2002-UP
Engine: MERCEDES OM457LA
S/N: EURO 3-UP

4571840125	Lube, Full-Flow Cartridge	**LF16046**
30941504	Air, Primary	**AF4713**
4776915	Fuel, Cartridge	**FF146**
	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
	Steering	**HF6162**

TOURISMO O 350 (bus)
Year: 2003-UP
Engine: MERCEDES OM457LA
S/N: EURO3-UP

4571840125	Lube, Full-Flow Cartridge	**LF16046**
1802109	Lube, Full-Flow Cartridge	**LF16046**
30941504	Air, Primary	**AF4713**
5410920905	Fuel	**FF5405**
4776915	Fuel, Cartridge	**FF146**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

TOURISMO O 403 (bus)
Year: 1995-UP
Engine: MERCEDES OM446.938
See: TOURISMO O 350

TOURISMO O 403 (bus)
Year: 2002-UP
Engine: MERCEDES OM457LA
S/N: EURO 3-UP
See: TOURISMO O 350

TOURISMO O 403 (bus)
Year: 2003-UP
Engine: MERCEDES OM457LA
S/N: EURO3-UP
See: TOURISMO O 350

TOURISMO II 12.1 (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP

9061800009	Lube	**LF3914**
40941704	Air	**AF26246**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
18354447	Fuel/Water Separator	**FS19599**
8352647	Fuel, Spin-On	**FS1251**
4660204	Hydraulic, Cartridge	**HF6162**
940004	Hydraulic, Cartridge	**HF6161**

TOURISMO II L14 (bus)
Year: 2006-UP
Engine: MERCEDES OM457LA
S/N: EURO 4/5-UP
See: TOURISMO II M13

TOURISMO II M/2 13 (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP
See: TOURISMO II 12.1

TOURISMO II M13 (bus)
Year: 2006-UP
Engine: MERCEDES OM457LA
S/N: EURO 4/5-UP

1802109	Lube, Full-Flow Cartridge	**LF16046**
40941704	Air	**AF26246**
9891311	Air	**AF26403**
A0040941804	Air	**AF26172**
5410920905	Fuel	**FF5405**
4771302	Fuel/Water Separator	**FS19914**
18354447	Fuel/Water Separator	**FS19599**
4660204	Hydraulic, Cartridge	**HF6162**
	Hydraulic, Cartridge	**HF6161**

TRAVEGO O 580 (bus)
Year: 1999-2006
Engine: MERCEDES OM502LA

4571840025	Lube	**LF3829**
30947004	Air	**AF25022**
40941804	Air	**AF26172**
18354447	Fuel/Water Separator	**FS19599**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

TRAVEGO O 580 (bus)
Year: 1999-2006
Engine: MERCEDES OM457HLA

	Lube, Full-Flow Cartridge	**LF3914**
1802109	Lube, Full-Flow Cartridge	**LF16046**
3660940004	Air, Primary	**AF979***
30941704	Air	**AF26246**
30941504	Air, Primary	**AF4713**
18354447	Fuel/Water Separator	**FS19599**
4771302	Fuel/Water Separator	**FS19914**
4660204	Hydraulic, Cartridge	**HF6162**

TRAVEGO O 580 (bus)
Year: 2006-UP
Engine: MERCEDES OM457LA
S/N: EURO 4-UP

	Lube, Full-Flow Cartridge	**LF16046**
9891311	Air	**AF26403**
	Air, Primary Magnum RS	**AF26172**
	Fuel	**FF5405**
	Fuel/Water Separator	**FS19599**
	Fuel/Water Separator	**FS19737**

* See Upgrade Table in Page E1

Steering HF6162

U100(408) (tractor)
Engine: MERCEDES OM602 D29
Lube LF3584
Air AF4058
Air AF1842

U100(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1000 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM366
See: U95(424)

U1000T(424) (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM366
See: U95(424)

U110 404 (tractor)
See: UNIMOG S 404.1

U110 404.1 (tractor)
See: UNIMOG S 404.1

U110(406) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U110(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U110(418) (tractor)
Engine: MERCEDES OM364A
Lube LF3605
Air AF25064
Air AF1840
Fuel FF5053

U1100 (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1100L (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1100T (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1100T(417) (tractor)
Engine: MERCEDES OM352
See: U1150

U110T(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1150 (tractor)
Engine: MERCEDES OM352
Lube LF3573
Air AF981
Fuel FF5053

U1150L(417) (tractor)
Engine: MERCEDES OM352
See: U1150

U120(425) (tractor)
Engine: MERCEDES OM352
3141800109 Lube LF3605
10947304 Air AF1829
3524700092 Fuel, Cartridge FF5053

U1200 424 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
11845525 Lube, Cartridge LF3573
3141800109 Lube LF3605
Lube LF3998
10947304 Air AF1829
3524700092 Fuel, Cartridge FF5053(2)

U1200 427 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1200L 424 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1200L 427 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1200T 424 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1200T 427 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U125(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U1250 424 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1250 427 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1250L 424 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1250L 427 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1200 424

U1300 435 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
3141800109 Lube LF3605
11845525 Lube, Cartridge LF3573
11844925 Lube, Full Flow LF4105
Lube LF3998
Lube LF595
10947304 Air AF1829
3524700092 Fuel, Cartridge FF5053(2)

U1300 437 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1300 435

U1300L 435 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1300 435

U1300L 437 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1300 435

U1350L 435 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1300 435

U1350L 437 (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM352A
Engine: MERCEDES OM366A
See: U1300 435

U140(418) (tractor)
Engine: MERCEDES OM364LA
Lube LF3605
Air AF25064
Air AF1842
Fuel FF5053

U1400 (truck)
Year: 1991-2000
Engine: MERCEDES OM356A
Engine: MERCEDES OM366A
Lube, Cartridge LF3605
Lube, Cartridge LF3998
Lube, Cartridge LF595
Air AF1829
Fuel, Cartridge FF5053

U1400(427) (tractor)
Engine: MERCEDES OM366A
Lube LF3573
Lube LF3605
Lube LF3605
Lube LF3998
Air AF1829
Fuel, Secondary FF5053
Hydraulic LF595

U1450 (truck)
Year: 1992-2000
Engine: MERCEDES OM356A
Engine: MERCEDES OM366A
Lube, Cartridge LF3605
Lube, Cartridge LF3998
Lube, Cartridge LF595
Air AF1829
Fuel, Cartridge FF5053

U1450(427) (tractor)
Engine: MERCEDES OM366A
See: U1400(427)

U150(425) (tractor)
Engine: MERCEDES OM352
See: U120(425)

U1500 425 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
3141800109 Lube LF3605
11845525 Lube LF3573
11844925 Lube LF4105
Lube LF3999
10947304 Air AF1829
3524700092 Fuel, Cartridge FF5053(2)
Hydraulic LF595

U1500 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1500L 425 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1500L 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1550L 425 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1550L 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1600 (truck)
Year: 1991-2000
Engine: MERCEDES OM356A
Lube, Cartridge LF3999
Lube, Cartridge LF3573
Lube, Cartridge LF595
Air AF1829
Fuel, Cartridge FF5053

U1600 (tractor)
Engine: MERCEDES OM366A
Lube LF3573
Lube LF3999
Air AF1829
Fuel, Secondary FF5053
Hydraulic LF595

U1650 (truck)
Year: 1992-2000
Engine: MERCEDES OM356A
Lube, Cartridge LF3999
Lube, Cartridge LF3573
Lube, Cartridge LF595
Air AF1829
Fuel, Cartridge FF5053

U1650 (truck)
Year: 1997-2000
Engine: MERCEDES OM366LA
Lube, Cartridge LF3999
Air AF1829
Fuel, Cartridge FF5053

U1650 (tractor)
Engine: MERCEDES OM366A
See: U1600

U1650L (tractor)
Engine: MERCEDES OM366A
See: U1600

U1700 435 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1700 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1700L 435 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1700L 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1700T 435 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1700T 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1750L 435 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U1750L 437 (tractor)
Engine: MERCEDES OM352A
Engine: MERCEDES OM366LA
See: U1500 425

U2000(437) (tractor)
Engine: MERCEDES OM366LA
Lube **LF3573**
Lube **LF3999**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel **FF5053**
Hydraulic **LF595**

U2050(437) (tractor)
Engine: MERCEDES OM366LA
See: U2000(437)

U2100(437) (tractor)
Engine: MERCEDES OM366LA
See: U2000(437)

U2150(437) (tractor)
Engine: MERCEDES OM366LA
See: U2000(437)

U2400 (truck)
Year: 1992-2000
Engine: MERCEDES OM366LA
Lube, Cartridge **LF3999**
Lube, Cartridge **LF595**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF5053**

U2450 (truck)
Year: 1992-2000
Engine: MERCEDES OM366LA
Lube, Cartridge **LF3999**
Lube, Cartridge **LF595**
Air, Primary **AF25065**
Fuel, Cartridge **FF5053**

U300 (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

U3000 (truck)
Year: 2002-UP
S/N: UNIMOG-UP
Engine: MERCEDES OM904LA
S/N: EURO-3-UP
Lube, Cartridge **LF3827**
Air **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF5380**

U34(411) (tractor)
3524700092 Fuel, Cartridge **FF5053**

U40(421) (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
1845825 Lube, By-Pass **LF3358**
6171800009 Lube, Spin-On **LF3397**
Lube **LF3775**
942804 Air **AF1648**
3524700092 Fuel, Cartridge **FF5053**

U400 (truck)
Year: 2000-UP
Engine: MERCEDES OM904LA
See: U300

U400 (truck)
Year: 2000-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Air, Primary **AF4060**
Fuel, Cartridge **FF5380**

U4000 (truck)
Year: 2002-UP
S/N: UNIMOG-UP
Engine: MERCEDES OM904LA
S/N: EURO-3-UP
See: U3000

U45(421) (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U500 (truck)
Year: 2000-UP
Engine: MERCEDES OM906LA
Lube, Full-Flow Cartridge **LF3914**
Air, Primary **AF4060**
Fuel, Cartridge **FF5380**

U5000 (truck)
Year: 2002-UP
Engine: MERCEDES OM924LA
Lube, Cartridge **LF3827**
Air **AF25065**
Air, Secondary **AF1841**
Fuel, Cartridge **FF5380**

U52(421) (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U54(403) (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
3141800109 Lube **LF3605**
1845825 Lube, By-Pass **LF3358**
10946504 Air **AF981**
3524700092 Fuel, Cartridge **FF5053**

U600 (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U600(407) (tractor)
Engine: MERCEDES OM616
Lube **LF3358**
Lube **LF3397**
Air **AF981**
Fuel **FF5053**

U600L (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U600T (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U60T(421) (tractor)
Engine: MERCEDES OM615
Engine: MERCEDES OM616
Engine: MERCEDES OM621
See: U40(421)

U650(407) (tractor)
Engine: MERCEDES OM616
See: U600(407)

U650L(407) (tractor)
Engine: MERCEDES OM616
See: U600(407)

U66(403) (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U70(406) (tractor)
Engine: MERCEDES OM616
1845825 Lube, By-Pass **LF3358**
11845525 Lube, Cartridge **LF3573**
Air **AF981**
3524700092 Fuel, Cartridge **FF5053**
1842225 Hydraulic **LF595**

U72(403) (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U72(413) (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U80(413) (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U80(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U800 (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U800L (tractor)
Engine: MERCEDES OM621
Engine: MERCEDES OM615
Engine: MERCEDES OM616
See: U54(403)

U82 404 (tractor)
See: UNIMOG S 404.1

U82 404.1 (tractor)
See: UNIMOG S 404.1

U84(406) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U84(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U90(408) (tractor)
Engine: MERCEDES OM602 D29
Lube **LF3584**
Air **AF4058**
Air **AF1842**

U90(416) (tractor)
Engine: MERCEDES OM616
See: U70(406)

U900 (tractor)
Engine: MERCEDES OM616
See: U70(406)

U900(403,406,417) (tractor)
Engine: MERCEDES OM352/OM 366
Lube **LF3573**
Lube **LF3605**
Lube **LF3998**
Air **AF981**
Fuel **FF5053**

U95(424) (tractor)
Engine: MERCEDES OM352
Engine: MERCEDES OM366
11845525 Lube, Cartridge **LF3573**
Lube **LF3605**
10949404 Air **AF981**
10947304 Air **AF1829**
3524700092 Fuel, Cartridge **FF5053**
4660404 Hydraulic **LF595**

UNIMOG S 404.1 (tractor)
1844325 Lube **LF779**
1842225 Lube **LF595**

UX100 (truck)
Year: 1999-UP
Engine: MERCEDES OM602
Lube, Cartridge **LF3769**
Fuel, Spin-On **FF5373**

MERCRUISER

Engine: MERCRUIS 110 (marine engine)
Lube, Spin-On **LF651***
Fuel **FF139**

Engine: MERCRUIS 120 (marine engine)
Lube, Spin-On **LF651***
Fuel **FF139**

Engine: MERCRUIS 140 (marine engine)
S/N: 6 CYL.-UP
32716 Lube, Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***
Fuel, Cartridge **FF191**

Engine: MERCRUIS 140 (marine engine)
S/N: 4 CYL.-UP
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 150 (marine engine)
32716 Lube, Spin-On **LF651***

Engine: MERCRUIS 160 (marine engine)
32716 Lube, Spin-On **LF651***

Engine: MERCRUIS 165 (marine engine)
32716 Lube, Spin-On **LF651***

Engine: MERCRUIS 170 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***

* See Upgrade Table in Page E1

52731 Lube, Full-Flow Spin-On **LF653***
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 175 (marine engine)
Lube, Full-Flow Spin-On **LF782***
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 180 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 185 (marine engine)
Lube, Full-Flow Spin-On **LF782***
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 188 (marine engine)
Lube, Spin-On **LF3313***

Engine: MERCRUIS 190 (marine engine)
Lube, Spin-On **LF651***
Lube, Cartridge **LF553(2)**

Engine: MERCRUIS 200 (marine engine)
Lube, Full Flow **LF553**
Lube, Spin-On **LF651***
5651369 Fuel **FF180**
5650658 Fuel, Cartridge **FF114**

Engine: MERCRUIS 205 (marine engine)
Lube, Full-Flow Spin-On **LF782***
3549088 Fuel, Cartridge **FF191**

Engine: MERCRUIS 215 (marine engine)
Lube **LF3313***

Engine: MERCRUIS 225 (marine engine)
S/N: TO-3385721
Lube, Full Flow **LF553**
Lube, Spin-On **LF651***
5651369 Fuel **FF180**
5650658 Fuel, Cartridge **FF114**

Engine: MERCRUIS 225 (marine engine)
S/N: 3385721-UP
Lube, Full-Flow Spin-On **LF3313***

Engine: MERCRUIS 233 (marine engine)
Lube **LF3313***

Engine: MERCRUIS 235 (marine engine)
Lube **LF3313***

Engine: MERCRUIS 250 (marine engine)
Lube, Full Flow **LF553**
Lube, Spin-On **LF651***
5651369 Fuel **FF180**
5650658 Fuel, Cartridge **FF114**

Engine: MERCRUIS 255 (marine engine)
Lube, Full-Flow Spin-On **LF3313***
Lube, Full-Flow Spin-On **LF689**

Engine: MERCRUIS 260 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***

Engine: MERCRUIS 270 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***

Engine: MERCRUIS 280 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***

Engine: MERCRUIS 300 (marine engine)
Lube, Spin-On **LF581***

Engine: MERCRUIS 310 (marine engine)
Lube, Spin-On **LF651***
Lube, Cartridge **LF553(2)**

Engine: MERCRUIS 325 (marine engine)
Lube, Cartridge **LF553**
Lube, Full-Flow Spin-On **LF651***
5651369 Fuel, In-Line **FF180**
5650658 Fuel, Cartridge **FF114**

Engine: MERCRUIS 370 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***

Engine: MERCRUIS 390 (marine engine)
Lube, Cartridge **LF553**
Lube, Full-Flow Spin-On **LF651***
5651369 Fuel, In-Line **FF180**
5650658 Fuel, Cartridge **FF114**

Engine: MERCRUIS 474 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***

Engine: MERCRUIS 485 (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***

Engine: MERCRUIS 525 (marine engine)
Lube, Spin-On **LF651***

Engine: MERCRUIS 555 (marine engine)
Lube, Spin-On **LF3313***

Engine: MERCRUIS 888 (marine engine)
Lube **LF3313***

Engine: MERCRUIS 898 (marine engine)
Lube **LF3313***

Engine: MERCRUIS 90 (marine engine)
Lube **LF3826**

Engine: MERCRUIS BLUE WATER D219 TURBO (marine engine)
35816168 Lube **LF699**

Engine: MERCRUIS BLUE WATER D254 TURBO (marine engine)
35816168 Lube **LF699**

Engine: MERCRUIS BRAVO D219 TURBO (marine engine)
35816168 Lube **LF699**

Engine: MERCRUIS BRAVO D254 TURBO (marine engine)
35816168 Lube **LF699**

Engine: MERCRUIS D2.8L/VM169 (marine engine)
3519485 Lube, Full-Flow Spin-On **LF3443**

Engine: MERCRUIS MARINE EIGHT (marine engine)
Lube, Cartridge **LF553**

Engine: MERCRUIS MARINE FOUR (marine engine)
32716 Lube, Full-Flow Spin-On **LF651***
52731 Lube, Full-Flow Spin-On **LF653***

25 (marine equipment)
Engine:RENAULT
Lube, Full-Flow Spin-On **LF689**

30 (marine equipment)
Engine:RENAULT
See: 25

55 (marine equipment)
Engine:RENAULT
See: 25

60 (marine equipment)
Engine:RENAULT
See: 25

80 (marine equipment)
Engine:RENAULT
See: 25

ROVER (marine engine)
Engine: PERKINS PERKINS DIESEL
Lube, Full Flow **LF598**
48458 Fuel, Cartridge **FF167**

MERLO

DBM2000XS (concrete mixer)
26611 Hydraulic, Spin-On **HF6177***

DBM2500EU (concrete mixer)
S/N: 8211552-UP
Engine:PERKINS
P00503 Air **AF409K**
26611 Hydraulic **HF6177***

DBM2500EV (concrete mixer)
P00633 Lube, Full-Flow Spin-On **LF699**
P00503 Air, Primary **AF409K**
26611 Hydraulic **HF6177***

P26.6 EVT (handler, telescopic)
Year: 1998-UP
26510214 Air, Primary **AF1733KM**
Air, Secondary **AF4103**
CAV296 Fuel, Cartridge **FF167**
P163542 Hydraulic, Spin-On **HF6572**

P28.7 EVT (handler, telescopic)
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Air **AF4059K**
Air, Secondary **AF4103**
Fuel, Cartridge **FF167A(2)**
Hydraulic, Spin-On **HF6572**

P28.7 KT (handler, telescopic)
Year: 2004-UP
Engine:PERKINS
26510214 Air, Primary **AF1733KM**
Air, Secondary **AF4103**
26611 Hydraulic, Spin-On **HF6177***

P30.11 XS (handler, telescopic)
Engine:PERKINS
Lube, Spin-On **LF701**
Air, Primary **AF4059K**
Fuel, Cartridge **FF167A**
Hydraulic, Spin-On **HF6177***

P30.13 XS (handler, telescopic)
Engine:PERKINS
See: P30.11 XS

P30.7 EVX (handler, telescopic)
P00507 Air **AF4103**
36397 Hydraulic **HF6572**

MERMAID

397 (marine equipment)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

595 (marine equipment)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167(2)**

595ET (marine equipment)
See: 595

595ET-INT (marine equipment)
See: 595

MERTZ

M4250 (sprayer)
Engine: CAT 3208B
Lube **LF3342***
Air **AF424M**
Fuel **FF5245**
Fuel/Water Separator **FS1205**
Hydraulic **HF6710**
Hydraulic **HF6711**

M4250 (sprayer)
Engine: CUMMINS 6CTA8.3
Lube **LF734**
Fuel, Primary **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Secondary **FF5052***

MESSERSI

M-18BE (excavator)
Year: 2007-UP
Engine: KUBOTA D902
1585332430 Lube **LF3925**
Air **AF25550**
Fuel, In-Line **FF149**

MIAG

3.2-1 (construction equipment)
Engine: HANOMAG-HENSCHEL
See: DFG2.5W

3.2W (construction equipment)
Engine: HANOMAG-HENSCHEL
See: DFG2.5W

3.5W (construction equipment)
Engine: HANOMAG-HENSCHEL
See: DFG2.5W

4.4W (construction equipment)
Engine: HANOMAG-HENSCHEL
See: DFG2.5W

5 (construction equipment)
Engine: MWM D308-2
See: K6

DFG1.6 (construction equipment)
Engine: HANOMAG-HENSCHEL
Fuel, Cartridge **FF146**

DFG2.5W (construction equipment)
Engine: HANOMAG-HENSCHEL
Lube, Spin-On **LF3449**
Fuel, Cartridge **FF146**

DFG20 (construction equipment)
Engine: PERKINS 4.203
26540132 Lube, Full Flow **LF596**
26540153 Lube, Full Flow **LF598**
2654406 Lube, Spin-On **LF700**
1712202M1 Fuel, Cartridge **FF167**

DFG25 (construction equipment)
Engine: PERKINS 4.203
See: DFG20

DFG2W (construction equipment)
Engine: HANOMAG-HENSCHEL
See: DFG1.6

DFG30 (construction equipment)
Engine: PERKINS 4.203
See: DFG20

DFG35 (construction equipment)
Engine: PERKINS 4.203
See: DFG20

DFG40S (construction equipment)
Engine: PERKINS 4.203
See: DFG20

DFZ23 (construction equipment)
Engine: PERKINS 4.203

26540132	Lube, Full Flow	**LF596**
26540153	Lube, Full Flow	**LF598**
2654406	Lube, Spin-On	**LF700**
1712202M1	Fuel, Cartridge	**FF167**

DK12 (construction equipment)
Engine: PERKINS 4.203

26540132	Lube, Full Flow	**LF596**
26540153	Lube, Full Flow	**LF598**
2654406	Lube, Spin-On	**LF700**
1712202M1	Fuel, Cartridge	**FF167**

DK17 (construction equipment)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

K6 (construction equipment)
Engine: MWM D308-2

W930	Lube, Spin-On	**LF742**
P715	Fuel, Cartridge	**FF230**

LM20DX (construction equipment)
Engine: DAIMLERB OM636

4773815	Fuel, Cartridge	**FF4141**

SL14 (construction equipment)
Engine: DEUTZ F6L912
See: SL8

SL8 (construction equipment)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

SL9 (construction equipment)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

MILLER

BIG BLUE 500XCC (generator)

197899	Lube, Spin-On	**LF3376**
192938	Air, Primary Magnum RS	**AF25553**
192939	Air, Secondary Magnum RS	**AF25497**
192744	Fuel, Spin-On	**FF5135**

MILLER ELECTRIC

BIG 20 (welder)
Engine: CONTINEL F-163

	Lube, Spin-On	**LF607**
	Air	**AF435KM**

BIG 40 (welder)
Engine: CONTINEL F-163
See: BIG 20

BIG D2 (welder)
Engine: PERKINS 4.108

	Air	**AF435KM**

BIG D4 (welder)
Engine: PERKINS 4.108

	Air	**AF437K**

BLUE STAR 2 (welder)

	Air	**AF843**

ROUGHNECK 1 (welder)
Engine: KOHLER K-301

	Air	**AF843**

ROUGHNECK 2 (welder)
Engine: TECUMSEH HH-140/OH-140

	Air	**AF843**

TRAILBLAZERS 2 (welder)
Engine: CONTINEL F-163
See: BIG 20

TRAILBLAZERS 22 (welder)
Engine: CONTINEL F-163
See: BIG 20

TRAILBLAZERS 4 (welder)
Engine: CONTINEL F-163
See: BIG 20

TRAILBLAZERS 44 (welder)
Engine: CONTINEL F-163
See: BIG 20

TRAILBLAZERS 55G (welder)
Engine: CONTINEL F-163
See: BIG 20

TRAILBLAZERS 5G (welder)
Engine: CONTINEL F-163
See: BIG 20

WD-5 DIESEL (welder)
Engine: WHITE D-2000

	Air	**AF437K**
	Fuel, Secondary	**FF183**

MIRRLEES BLACKSTONE

Engine: MIRRLEES ESL5 (marine equipment)

9827301	Hydraulic, Spin-On	**HF6726**

Engine: MIRRLEES ESL6 (marine equipment)

9827301	Hydraulic, Spin-On	**HF6726**

Engine: MIRRLEES ESL8 (marine equipment)

9827301	Hydraulic, Spin-On	**HF6726**

Engine: MIRRLEES ESL9 (marine equipment)

9827301	Hydraulic, Spin-On	**HF6726**

MITSUBISHI

Engine: MITSUBISHI 4D30C

ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME023835	Fuel, Cartridge	**FF5070**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 4D30CT

ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME023835	Fuel, Cartridge	**FF5070**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 4D31 (construction engine)

ME014833	Lube	**LF3433**
MB120389	Air	**AF4518**
ME006066	Fuel	**FF5087**

Engine: MITSUBISHI 4D31C

ME014833	Lube, Spin-On	**LF3433**
ME014838	Lube, Spin-On	**LF3524**
ME016823	Fuel, Spin-On	**FF5088**
ME035393	Fuel, Spin-On	**FF5089**
ME056670	Fuel, Spin-On	**FF5367**

Engine: MITSUBISHI 4D31CT

ME014833	Lube, Spin-On	**LF3433**
ME014838	Lube, Spin-On	**LF3524**
ME016823	Fuel, Spin-On	**FF5088**
ME035393	Fuel, Spin-On	**FF5089**
ME056670	Fuel, Spin-On	**FF5367**

Engine: MITSUBISHI 4D33

ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 4D34-2AT6 (truck)
Year: 2005-UP
S/N: EURO 3-UP

ME215002	Lube	**LF3830**

Engine: MITSUBISHI 4D34T

ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 4D35

ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 4M40T

ME013343	Lube, Full-Flow Spin-On	**LF3830**

Engine: MITSUBISHI 4M42-OAT (truck)
Year: 2005-UP
S/N: EURO 3+4-UP

ME215002	Lube	**LF3830**

Engine: MITSUBISHI 6D14C

ME034611	Lube, Cartridge	**LF3514**
ME074013	Lube, Spin-On	**LF3586**
ME035829	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6D14T

ME074013	Lube, Spin-On	**LF3586**
ME056670	Fuel, Spin-On	**FF5367**

Engine: MITSUBISHI 6D15C

ME034611	Lube, Cartridge	**LF3514**
ME074013	Lube, Spin-On	**LF3586**
ME035393	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6D16

ME034611	Lube, Cartridge	**LF3514**
ME074013	Lube, Spin-On	**LF3586**
ME035393	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6D16T

ME034611	Lube, Cartridge	**LF3514**
ME074013	Lube, Spin-On	**LF3586**
ME035393	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6D22T

ME971552	Fuel, Cartridge	**FF5122**
ME056670	Fuel, Spin-On	**FF5367**
ME064356	Maintenance Kit	**MK11429**OR
ME064356	Maintenance Kit	**LF3432**AND
ME064356	Maintenance Kit	**LF3447**

Engine: MITSUBISHI 6D22TC (marine engine)

ME064356	Maintenance Kit	**MK11429**OR
ME064356	Maintenance Kit	**LF3432**AND
ME064356	Maintenance Kit	**LF3447**

Engine: MITSUBISHI 6D22TC

ME971552	Fuel, Cartridge	**FF5122**
ME056670	Fuel, Spin-On	**FF5367**
ME064356	Maintenance Kit	**MK11429**OR
ME064356	Maintenance Kit	**LF3432**AND
ME064356	Maintenance Kit	**LF3447**

Engine: MITSUBISHI 6D31

ME084530	Lube, Spin-On	**LF3587**
ME014838	Lube, Spin-On	**LF3524**
ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME035393	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6D31T

ME084530	Lube, Spin-On	**LF3587**
ME014838	Lube, Spin-On	**LF3524**
ME013343	Lube, Full-Flow Spin-On	**LF3830**
ME035393	Fuel, Spin-On	**FF5089**

Engine: MITSUBISHI 6DS70C

ME021074	Lube, Cartridge	**LF3458**
ME023835	Fuel, Cartridge	**FF5070**
ME016823	Fuel, Spin-On	**FF5088**

Engine: MITSUBISHI 8DC8

ME064356	Maintenance Kit	**MK11429**OR
ME064356	Maintenance Kit	**LF3432**AND
ME064356	Maintenance Kit	**LF3447**

Engine: MITSUBISHI 8DC9

ME971552	Fuel, Cartridge	**FF5122**
ME064356	Maintenance Kit	**MK11429**OR
ME064356	Maintenance Kit	**LF3432**AND
ME064356	Maintenance Kit	**LF3447**

Engine: MITSUBISHI K3D

MM409365	Lube, Spin-On	**LF3462**

Engine: MITSUBISHI K4D

MM409365	Lube, Spin-On	**LF3462**

Engine: MITSUBISHI L2E

MD134953	Lube, Spin-On	**LF3925**
MM435190	Fuel, In-Line	**FF5711**

Engine: MITSUBISHI L3E

30A4000103	Lube	**LF3644**
MM435190	Fuel, In-Line	**FF5711**

Engine: MITSUBISHI MD50 1500-2 (marine engine)

	Fuel, Cartridge	**FF167A**

Engine: MITSUBISHI MD7500 (marine engine)

	Fuel, Cartridge	**FF167A**

Engine: MITSUBISHI MD950 (marine engine)

30A4000101	Lube	**LF3644**OR
30A4000201	Lube	**LF3925**

Engine: MITSUBISHI MPTK (marine engine)

ME064356	Maintenance Kit	**MK11429**OR
ME064356	Lube, Full-Flow Cartridge	**LF3432**AND
ME064356	Lube, By-Pass Cartridge	**LF3447**

Engine: MITSUBISHI S12H-PTA

35C4001100	Lube	**LF16145**
3256260300	Fuel	**FF196***

* See Upgrade Table in Page E1

Engine: MITSUBISHI S12RMPTA (marine engine)
3754002100 Lube Centrifugal By-Pass Filter **LF777**
3754001101 Lube **LF670***

Engine: MITSUBISHI S16R (construction engine)
3754001101 Lube **LF670(4)***
3754002100 Lube, By-Pass **LF777**

Engine: MITSUBISHI S16R-MPTA (marine engine)
3256260300 Fuel **FF196(2)***

Engine: MITSUBISHI S3E2
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S3L
30A4000103 Lube **LF3644**
MM435190 Fuel, In-Line **FF5711**

Engine: MITSUBISHI S3L2
30A4000103 Lube **LF3644**
MM435190 Fuel, In-Line **FF5711**

Engine: MITSUBISHI S4E2
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S4E2T
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S4K
ME014833 Lube, Spin-On **LF3433**
3423000800 Air **AF4567**

Engine: MITSUBISHI S4K-DT
ME014833 Lube, Spin-On **LF3433**
3423000800 Air **AF4567**

Engine: MITSUBISHI S4L2
30A4000103 Lube **LF3644**
MM435190 Fuel, In-Line **FF5711**

Engine: MITSUBISHI S4Q
MD162326 Lube **LF3812**
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S4S
32A4000100 Lube **LF3828**
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S6A (construction engine)
3254001600 Lube **LF3664(2)**

Engine: MITSUBISHI S6BM (marine engine)
3254011600 Lube, Full-Flow Spin-On **LF3328**

Engine: MITSUBISHI S6BMX (marine engine)
ME064356 Maintenance Kit **MK11429**OR
ME064356 Lube, Full-Flow Cartridge **LF3432**AND
ME064356 Lube, By-Pass Cartridge **LF3447**

Engine: MITSUBISHI S6E2
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S6E2T
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI S6N (construction engine)
4730200293 Fuel **FF5122(2)**

Engine: MITSUBISHI S6R (construction engine)
3754002100 Lube, By-Pass **LF777**

Engine: MITSUBISHI S6R2MPTK (marine engine)
3754002100E Lube, By-Pass Spin-On **LF777**
3754001101E Lube, Full-Flow Spin-On **LF670(2)***

Engine: MITSUBISHI S6RPTA
3754001101 Lube **LF670***
3754002100 Lube Centrifugal By-Pass Filter **LF777**

Engine: MITSUBISHI SF4
3446200300 Fuel, Spin-On **FF5300**

Engine: MITSUBISHI SF4T
3446200300 Fuel, Spin-On **FF5300**

B620 (truck)
Year: 1970-1977
Engine: MITSUBISHI 6DS3
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

B622 (truck)
Year: 1970-1977
Engine: MITSUBISHI 6DS3
See: B620

B622 (truck)
Year: 1972-1978
Engine: MITSUBISHI 6DS3
ME021074 Lube **LF3458**
ME021214 Air **AF1926**

B623 (truck)
Year: 1972-1978
Engine: MITSUBISHI 6DS7
ME021074 Lube **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel **FF5070**

B623 (truck)
Year: 1972-1980
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

B800 (truck)
Year: 1970-1977
Engine: MITSUBISHI 6DC2
3114003012 Lube **LF3459**
3113002300 Air **AF350KM**

B805 (truck)
Year: 1970-1977
Engine: MITSUBISHI 6DC2
See: B800

B806 (truck)
Year: 1970-1977
Engine: MITSUBISHI 8DC2
3114003012 Lube **LF3459**
3123002900 Air **AF434KM**

B905 (truck)
Year: 1971-1976
Engine: MITSUBISHI 8DC2
3114003012 Lube **LF3459**
3123002900 Air **AF434KM**

B907 (truck)
Year: 1971-1976
Engine: MITSUBISHI 8DC6
3114003012 Lube **LF3459**

CABOVER (truck)
Year: 1988
Engine: MITSUBISHI V6 6D31
ME014838 Lube, By-Pass **LF3524**
ME084530 Lube **LF3587**

CANTER (truck)
Year: 1981-1986
Engine: MITSUBISHI 4D30
ME014833 Lube **LF3433**

CANTER (truck)
Year: 1981-1986
ME006066 Fuel **FF5087**

CANTER 3.9 TD 60 (truck)
Year: 2001-UP
Engine: MITSUBISHI 4D34
Lube, Full-Flow Spin-On **LF3830**

CANTER 3.9 TD 60/75 (truck)
Year: 2001-UP
S/N: FE544/649/659-UP
Engine: MITSUBISHI 4D34T
S/N: EURO 3-UP
Lube, Full-Flow Spin-On **LF3830**

CANTER D (truck)
Year: 1978-1980
Engine: MITSUBISHI 4D30 (3.3 L)
ME023835 Fuel **FF5070**

CANTER D (truck)
Year: 1980-1981
Engine: MITSUBISHI 4D30 (3.3 L)
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1981-1982
Engine: MITSUBISHI 4D30 (3.3 L)
ME014833 Lube **LF3433**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1981-1987
Engine: MITSUBISHI 4DR5/4DR51(2.7L)
ME014833 Lube **LF3433**
MB120108 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1982
Engine: MITSUBISHI 4D30 (3.3 L)
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120108 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1982-1989
Engine: MITSUBISHI 4D31T (3.3 L) TURBO
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1985
Engine: MITSUBISHI 4D30T (3.6 L) TURBO
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1985
Engine: MITSUBISHI 4D32 (3.6 L)
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120108 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1985
Engine: MITSUBISHI 4D33 (4.2L)
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120108 Air **AF4518**
MB120298 Air **AF4700K**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D31 (4.9L)
ME088519 Lube **LF3587**
ME014838 Lube, By-Pass **LF3524**
ME033717 Air **AF4739**
ME035393 Fuel **FF5089**

CANTER D (truck)
Year: 1989
Engine: MITSUBISHI 4D34T (4.2L) TURBO
ME013343 Lube **LF3830**
ME033717 Air **AF4739**
ME015254 Fuel **FF5089**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1989
Engine: MITSUBISHI 4DR7 (2.8L)
ME014833 Lube **LF3433**
MB120108 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER D (truck)
Year: 1990
Engine: MITSUBISHI 6D31 (4.9L)
ME013343 Lube **LF3830**
ME033717 Air **AF4739**
ME035393 Fuel **FF5089**

CANTER D (truck)
Engine: MITSUBISHI 4D55 (2.3L)
MD162326 Lube **LF3812**
MB120389 Air **AF4518**
MB220900 Fuel **FF5160**

CANTER D (truck)
Engine: MITSUBISHI 4D56 (2.5L)
MD162326 Lube **LF3812**
MB120389 Air **AF4518**
MB220900 Fuel **FF5160**

CANTER D (truck)
Engine: MITSUBISHI 4DR5 (2.7L)
3134012030 Lube **LF3688**
3166201031 Fuel **FF5279**

CANTER D (truck)
Engine: MITSUBISHI 4DR51 (2.7L)
3134012030 Lube **LF3688**
ME006066 Fuel **FF5087**

CANTER FC211EZY CY (truck)
Year: 1975-1990
4063396 Lube **LF798**
3888428 Fuel **FF5179**

CANTER FC212EZY CY (truck)
Year: 1975-1990
4063396 Lube **LF798**
3888428 Fuel **FF5179**

CANTER FC432 (truck)
Year: 1975-1990
4063396 Lube **LF798**
3888428 Fuel **FF5179**

CANTER FC432C (truck)
Engine: MITSUBISHI 4G54
4253037 Lube **LF3996**

MB120389 Air **AF4518**
3888428 Fuel **FF5179**

CANTER FE100B (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
3134012030 Lube **LF3688**
3166201031 Fuel **FF5279**

CANTER FE101 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
ME023835 Fuel, Cartridge **FF5070**

CANTER FE111 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER FE120B (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER FE100B

CANTER FE211 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER FE211 (truck)
Year: 1979-1984

CANTER FE214 (truck)
Year: 1979-1984

CANTER FE221 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER FE334D (truck)
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120389 Air **AF4518**
MB120289 Air **AF4700K**
ME006066 Fuel **FF5087**

CANTER FE334D (truck)
Engine: MITSUBISHI 339D
Engine: MITSUBISHI 439
Engine: MITSUBISHI 449
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
ME006066 Fuel, Spin-On **FF5087**

CANTER FE339D (truck)
Engine: MITSUBISHI 339D
Engine: MITSUBISHI 439
Engine: MITSUBISHI 449
See: CANTER FE334D

CANTER FE339D (truck)
Engine: MITSUBISHI 4D31-OA
Engine: MITSUBISHI 4D31-OAT
MB120298 Air **AF4700K**

CANTER FE344 (truck)
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER FE434 (truck)
Engine: MITSUBISHI 4D31
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
ME006066 Fuel **FF5087**

CANTER FE434 (truck)
Engine: MITSUBISHI 4D31
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

CANTER FE439 (truck)
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER FE444 (truck)
Engine: MITSUBISHI 4D31-OA
Engine: MITSUBISHI 4D31-OAT TURBO
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120298 Air **AF4700K**
MB120389 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER FE444 (truck)
Engine: MITSUBISHI 4D31-OA
Engine: MITSUBISHI 4D31-OAT
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

CANTER FE449 (truck)
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel **FF5087**

CANTER FG434 (truck)
Engine: MITSUBISHI 4D31
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
ME006066 Fuel **FF5087**

CANTER FG439 (truck)
Engine: MITSUBISHI 4D31
ME014833 Lube **LF3433**
ME014838 Lube **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel **FF5087**

CANTER FG439 (truck)
MB120298 Air **AF4700K**

CANTER K-FB100B (truck)
Year: 1980
Engine: MITSUBISHI 4DR51 (2.7L)
MB120108 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

CANTER K-FB120B (truck)
Year: 1980
Engine: MITSUBISHI 4DR51 (2.7L)
See: CANTER K-FB100B

CANTER K-FB120BN (truck)
Year: 1980
Engine: MITSUBISHI 4DR51 (2.7L)
See: CANTER K-FB100B

CANTER K-FE100 (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER FE100B

CANTER K-FE101 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER K-FE101 (truck)
Year: 1980-1981
Engine: MITSUBISHI 4DR30 (3.3L)
ME006066 Fuel, Spin-On **FF5087**

CANTER K-FE101 (truck)
Year: 1981-UP
Engine: MITSUBISHI 4DR30 (3.3L)
ME004049 Lube, Spin-On **LF3407**
MB120108 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

CANTER K-FE111 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER K-FE111 (truck)
Year: 1980-1981
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER K-FE111 (truck)
Year: 1981-UP
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER K-FE120B (truck)
Year: 1981-UP
Engine: MITSUBISHI 4DR5 (2.7L)
ME014833 Lube, Spin-On **LF3433**
MB120108 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

CANTER K-FE12OB (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER FE100B

CANTER K-FE211 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER K-FE211 (truck)
Year: 1980-1981
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER K-FE211 (truck)
Year: 1981-UP
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER K-FE221 (truck)
Year: 1978-1980
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER FE101

CANTER K-FE221 (truck)
Year: 1980-1981
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER K-FE221 (truck)
Year: 1981-UP
Engine: MITSUBISHI 4DR30 (3.3L)
See: CANTER K-FE101

CANTER L 200 D (truck)
Engine: MITSUBISHI 4D56 (2.5L)
MD069782 Lube **LF3564**
MD620109 Air **AF25373K**
MB220900 Fuel **FF5160**

CANTER L200 2.5L (truck)
Engine: MITSUBISHI 4D55
Engine: MITSUBISHI 4D56 TURBO
See: L300 2.5L TURBODIESEL

CANTER L300 2.5L (truck)
Engine: MITSUBISHI 4D55
Engine: MITSUBISHI 4D56 TURBO
See: L300 2.5L TURBODIESEL

CANTER L300 D (truck)
Engine: MITSUBISHI 4D55 (2.3L)
Lube **LF3369**
Air **AF437K**
Fuel **FF5160**
Fuel **FF5087**

CANTER MLE E4A968 (truck)
ME084641 Lube **LF3815**

CANTER T200 (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER T96

CANTER T204 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE42 (2.0L)

CANTER T204 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE47 (2.4L)
MD013661 Lube, Spin-On **LF3369**

CANTER T204 (truck)
Year: 1975-1978
Engine: MITSUBISHI 4G52 (2.0L)
MD013661 Lube, Spin-On **LF3369**

CANTER T207 (truck)
Year: 1975-1978
Engine: MITSUBISHI 4G53 (2.4L)
MD013661 Lube, Spin-On **LF3369**

CANTER T210 (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER T96

CANTER T214 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE42 (2.0L)
See: CANTER T204

CANTER T215 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE47 (2.4L)
See: CANTER T204

CANTER T215 (truck)
Year: 1975-1978
Engine: MITSUBISHI 4G52 (2.0L)
See: CANTER T204

CANTER T215 (truck)
Year: 1975-1978
Engine: MITSUBISHI 4G53 (2.4L)
See: CANTER T207

CANTER T217CNY (truck)
Year: 1975-1990
4063396 Lube **LF798**
3888428 Fuel **FF5179**

CANTER T96 (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
3134012030 Lube **LF3688**
3166201031 Fuel **FF5279**

CANTER T98 (truck)
Year: 1972-UP
Engine: MITSUBISHI 4DR5 (2.7L)
See: CANTER T96

CANTER VII 3.0 TD 35 (truck)
Year: 2005-UP
Engine: MITSUBISHI 4M42T
S/N: EURO3-UP
ME215002 Lube **LF3830**

* See Upgrade Table in Page E1

CANTER VII 3.0 TD 55 (truck)
Year: 2005-UP
Engine: MITSUBISHI 4M42T
S/N: EURO3-UP
See: CANTER VII 3.0 TD 35

CANTER VII 3.9 TD 60 (truck)
Year: 2005-UP
S/N: TB/FE649-UP
Engine: MITSUBISHI 4D34
ME215002 Lube **LF3830**

CANTER VII 3.9 TD 60 (truck)
Year: 2005-UP
Engine: MITSUBISHI 4D34T
S/N: EURO 3-UP
ME215002 Lube **LF3830**

CANTER VII 3.9 TD 75 (truck)
Year: 2005-UP
S/N: TB/FE 659-UP
Engine: MITSUBISHI 4D34
See: CANTER VII 3.9 TD 60

CANTER VII 3.9 TD 75 (truck)
Year: 2005-UP
Engine: MITSUBISHI 4D34T
S/N: EURO 3-UP
See: CANTER VII 3.9 TD 60

CANTER VIII 3C11 (truck)
Year: 2006-UP
S/N: FB83BB/BD/BE/BG-UP
Engine: MITSUBISHI 4M42-3AT1
S/N: EURO 4-UP
ME215002 Lube **LF3830**

CANTER VIII 3C11D (truck)
Year: 2006-UP
S/N: FB83BE-UP
Engine: MITSUBISHI 4M42-3AT1
S/N: EURO 4-UP
See: CANTER VIII 3C11

CANTER VIII 3C15 (truck)
Year: 2006-UP
S/N: FB83BB/BD/BE/BG-UP
Engine: MITSUBISHI 4M42-3AT4
S/N: EURO 4-UP
ME215002 Lube **LF3830**

CANTER VIII 3S11 (truck)
Year: 2006-UP
S/N: FE3BB/BD/BE-UP
Engine: MITSUBISHI 4M42-3AT1
S/N: EURO 4-UP
See: CANTER VIII 3C11

CANTER VIII 3S11D (truck)
Year: 2006-UP
S/N: FE73BE-UP
Engine: MITSUBISHI 4M42-3AT1
S/N: EURO 4-UP
See: CANTER VIII 3C11

CANTER VIII 6C15 (truck)
Year: 2006-UP
S/N: FB84BC/BE/BG-UP
Engine: MITSUBISHI 4M42-3AT4
S/N: EURO 4-UP
See: CANTER VIII 3C15

CANTER VIII 6C15D (truck)
Year: 2006-UP
S/N: FB84BG-UP
Engine: MITSUBISHI 4M42-3AT4
S/N: EURO 4-UP
See: CANTER VIII 3C15

CANTER VIII 6C18 (truck)
Year: 2006-UP
S/N: FE84DC/DE/DG-UP
Engine: MITSUBISHI 4M50-T5
S/N: EURO 4-UP
ME215002 Lube **LF3830**

CANTER VIII 6C18D (truck)
Year: 2006-UP
S/N: FE84DG-UP
Engine: MITSUBISHI 4M50-T5
S/N: EURO 4-UP
See: CANTER VIII 6C18

CANTER VIII 7C15 (truck)
Year: 2006-UP
S/N: FE85BC/E/G/H/J-UP
Engine: MITSUBISHI 4M42-3AT4
S/N: EURO 4-UP
See: CANTER VIII 3C15

CANTER VIII 7C15D (truck)
Year: 2006-UP
S/N: FE85BG/BH-UP
Engine: MITSUBISHI 4M42-3AT4
S/N: EURO 4-UP
See: CANTER VIII 3C15

CANTER VIII 7C18 (truck)
Year: 2006-UP
S/N: FE85DC/E/H/J-UP
Engine: MITSUBISHI 4M50-T5
S/N: EURO 4-UP
See: CANTER VIII 6C18

CANTER VIII 7C18D (truck)
Year: 2006-UP
S/N: FE85DG/DH-UP
Engine: MITSUBISHI 4M50-T5
S/N: EURO 4-UP
See: CANTER VIII 6C18

CLASS C-8 (truck)
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
ME034878 Lube **LF3588**
3083081800 Air **AF4853K**
ME035532 Fuel **FF5161**
ME006066 Fuel, Spin-On **FF5087**

DP150 (forklift)
ME074013 Lube, Spin-On **LF3586**
3436200101 Fuel **FF5089**
6562505300 Hydraulic **LF3462**

F-FP (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC8
ME064356 Lube **LF3432** AND
ME063130 Air **AF4903**

FC211CY (truck)
Year: TO-1980
Engine: MITSUBISHI 4G54
See: FC211EZY

FC211EZY (truck)
Year: TO-1980
Engine: MITSUBISHI 4G54

FC212CY (truck)
Year: 1981-1985
Engine: MITSUBISHI 4G54
See: FC212EZY

FC212EZY (truck)
Year: 1981-1985
Engine: MITSUBISHI 4G54

FC432CY (truck)
Year: 1986
Engine: MITSUBISHI 4G54
See: FC432EZY

FC432EZY (truck)
Year: 1986
Engine: MITSUBISHI 4G54

FD100 (forklift)
6562505300 Hydraulic **LF3462**

FD20 (lift truck)
Engine: MITSUBISHI S4S
32A4000100 Lube **LF3828**

FD20 (lift truck)
Engine: MITSUBISHI S4E
3064050300 Lube, Cartridge **LF4056**

FD23 (lift truck)
Engine: MITSUBISHI S4S
See: FD20

FD25 (lift truck)
Engine: MITSUBISHI S4S
See: FD20

FD25 (lift truck)
S/N: AF18A-UP
Engine: MITSUBISHI DIESEL
9146111500 Air **AF4743K**

FD25 (lift truck)
S/N: F18-UP
Engine: MITSUBISHI DIESEL
MB220900 Fuel, Spin-On **FF5160**
3166201031 Fuel **FF5279**

FD28 (lift truck)
Engine: MITSUBISHI S4S
See: FD20

FD30 (lift truck)
Engine: MITSUBISHI S4S
See: FD20

FD30 (lift truck)
S/N: AF14B-UP
Engine: MITSUBISHI DIESEL
9146111500 Air **AF4743K**

FD30 (lift truck)
S/N: F14A-UP
Engine: MITSUBISHI DIESEL
9126100700 Air **AF435KM**
9136102100 Air **AF4654**
3166201031 Fuel **FF5279**

FD35-40 (lift truck)
Engine: MITSUBISHI 56E 3914 CC
3474000100 Lube **LF3382**
9146111500 Air **AF4743K**
3446200300 Fuel **FF5300**

FD35A (lift truck)
S/N: AF26-UP
Engine: MITSUBISHI DIESEL
9146111500 Air **AF4743K**

FD45-50 (lift truck)
Engine: MITSUBISHI 56E2 4435 CC
3474000100 Lube **LF3382**
9186101600 Air **AF25287K**
3446200300 Fuel **FF5300**

FDC20-25 (lift truck)
S/N: F85-UP
Engine: MITSUBISHI 56E 2609 CC
3064050300 Lube **LF4056**
3446200300 Fuel **FF5300**
9127513300 Hydraulic **HF7929**

FDC30 (lift truck)
S/N: F86-UP
Engine: MITSUBISHI DIESEL
9126100700 Air **AF435KM**

FE (truck)
Year: 1999-UP
Engine: MITSUBISHI 4D34-3AT3A
ME215002 Lube **LF3830**
ME015254 Fuel, Spin-On **FF5089**

FE211CY (truck)
Year: TO-1983
Engine: MITSUBISHI 4D30
ME0120389 Air **AF4518**

FE211CZD (truck)
Year: 1983-1985
Engine: MITSUBISHI 4D30
ME0120389 Air **AF4518**

FE211EZY (truck)
Year: TO-1983
Engine: MITSUBISHI 4D30
See: FE211CY

FE214EXY (truck)
Year: TO-1985
Engine: MITSUBISHI 4D30
ME0120389 Air **AF4518**

FE434 (truck)
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
MB120298 Air **AF4700K**
Air, Primary **AF4739**
ME016823 Fuel **FF5088**

FE434CY (truck)
Year: TO-1986
Engine: MITSUBISHI 4D31-OA
ME0120389 Air **AF4518**

FE439 (truck)
Engine: MITSUBISHI 4D34-1AT3
ME014833 Lube **LF3433**
ME014838 Lube, By-Pass **LF3524**
ME016823 Fuel **FF5088**

FE444CXD (truck)
Year: TO-1986
Engine: MITSUBISHI 4D31-OA
ME0120389 Air **AF4518**

FE444EXW (truck)
Year: TO-1986
Engine: MITSUBISHI 4D31-OA
See: FE444CXD

FE444EXY (truck)
Year: TO-1986
Engine: MITSUBISHI 4D31-OA
See: FE444CXD

FE444FXSY (truck)
Year: TO-1986
Engine: MITSUBISHI 4D31-OAT
MB120476 Air **AF4700K**

FE73B (truck)
Engine: MITSUBISHI 4M40
ME215002 Lube, Full Flow **LF3830**
ME017246 Air **AF27690**

FE83P (truck)
Year: 2005-UP
Engine: MITSUBISHI DIESEL
ME215002 Lube, Full Flow **LF3830**
ME017246 Air **AF27690**
ME015254 Fuel, Spin-On **FF5089**

FE84P (truck)
Year: 2005-UP
Engine: MITSUBISHI DIESEL
See: FE83P

FE85P (truck)
Year: 2005-UP
Engine: MITSUBISHI DIESEL
See: FE83P

FEHD449 (truck)
Engine: MITSUBISHI 4D34-1AT3
See: FE439

FFK115 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14
See: K-FK115

FFK115 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14T
See: K-FK115

FFK215 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14T
See: K-FK115

FFP413 (truck)
Year: 1983-1989
Engine: MITSUBISHI 8DC8
ME063130 Air **AF4903**
MR056670 Fuel **FF5367**
ME064356 Maintenance Kit **MK11429**OR
Lube, Full-Flow **LF3432**AND
Cartridge
Lube, Full Flow **LF3447**

FFP415 (truck)
Year: 1983
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

FG10 (lift truck)
S/N: F1-UP
Engine: MITSUBISHI GAS
9122000500 Lube **LF3996**
9126100700 Air **AF435KM**

FG10-18 (lift truck)
S/N: AF25-UP
Engine: MITSUBISHI GAS
9146111500 Air **AF4743K**

FG112 (truck)
Year: 1976-1980
Engine: MITSUBISHI 8DC4
See: FQ112

FG15 (lift truck)
S/N: F2-UP
Engine: MITSUBISHI GAS
9122000500 Lube **LF3996**
9126100700 Air **AF435KM**

FG15 (lift truck)
Engine: MITSUBISHI KG33
9126108200 Air **AF4911**
9136101900 Air **AF437K**

FG20-25 (lift truck)
S/N: AF17A-UP
Engine: MITSUBISHI GAS
9146111500 Air **AF4743K**

FG20-25 (lift truck)
S/N: F17-UP
Engine: MITSUBISHI GAS
9122000500 Lube **LF3996**
9126100700 Air **AF435KM**

FG25 (lift truck)
Engine: MITSUBISHI KG33
See: FG15

FG30 (lift truck)
S/N: F14A-UP
Engine: MITSUBISHI GAS
9122000500 Lube **LF3996**
9126100700 Air **AF435KM**

FG30-35A (lift truck)
S/N: AF13C-UP
Engine: MITSUBISHI GAS
9146111500 Air **AF4743K**

FG439 (truck)
Engine: MITSUBISHI 4D34-1AT3
See: FE439

FG649 (truck)
Year: 2001-2004
Engine: MITSUBISHI 4D34
ME215002 Lube, Full Flow **LF3830**
ME017246 Air **AF27690**
ME015254 Fuel, Spin-On **FF5089**

FG649 (truck)
Year: 2002-UP
Engine: MITSUBISHI DIESEL
ME215002 Lube, Full Flow **LF3830**
ME017246 Air **AF27690**
ME015254 Fuel, Spin-On **FF5089**

FGC10 (lift truck)
S/N: F81-UP
Engine: MITSUBISHI GAS
9122000500 Lube **LF3996**
9126100700 Air **AF435KM**

FGC10-15 (lift truck)
S/N: AF81A-UP
Engine: MITSUBISHI LP
9122000500 Lube **LF3996**

FGC15 (lift truck)
S/N: F81-UP
Engine: MITSUBISHI FG33 1439CC
9122000500 Lube **LF3996**
9127513300 Hydraulic **HF7929**

FGC20-25 (lift truck)
S/N: AF82A-UP
Engine: MITSUBISHI LP
9122000500 Lube **LF3996**

FGC20-25 (lift truck)
S/N: F82-UP
Engine: MITSUBISHI 4G52 1995 CC
9122000500 Lube **LF3996**
9127513300 Hydraulic **HF7929**

FGC30 (lift truck)
S/N: AF83A-UP
Engine: MITSUBISHI LP
9122000500 Lube **LF3996**

FGC30 (lift truck)
S/N: F83-UP
Engine: MITSUBISHI 4G54
9122000500 Lube **LF3996**
9127513300 Hydraulic **HF7929**

FH100 (truck)
Engine: MITSUBISHI V6 6D31
ME014838 Lube, By-Pass **LF3524**
ME084530 Lube **LF3587**
Fuel, Spin-On **FF5367**

FH100 (truck)
ME084530 Lube **LF3587**
ME014838 Lube, By-Pass **LF3524**
ME088519 Lube **LF3587**
ME033717 Air **AF4739**
ME035393 Fuel **FF5089**

FH100 (truck)
Engine: MITSUBISHI 6D31
ME215002 Lube **LF3830**
ME033773 Air, Secondary **AF4930**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

FK (truck)
Year: 1999
Engine: MITSUBISHI 6D16-3AT3
ME073821 Air, Magnum RS **AF25365**
ME056670 Fuel, Spin-On **FF5367**

FK102 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

FK102F16 (truck)
Year: 1983-UP
Engine: MITSUBISHI 6DS7
ME021214 Air **AF1926**

FK102F20 (truck)
Year: 1981-1983
Engine: MITSUBISHI 6DS7
ME021074 Lube, Full Flow **LF3458**
ME021214 Air **AF1926**
ME016823 Fuel, Spin-On **FF5088**
ME023835 Fuel, Cartridge **FF5070**

FK102J16 (truck)
Year: 1983-UP
Engine: MITSUBISHI 6DS7
See: FK102F16

FK102J20 (truck)
Year: 1981-1983
Engine: MITSUBISHI 6DS7
See: FK102F20

FK103 (truck)
Year: 1976-1979
Engine: MITSUBISHI 6D10
Engine: MITSUBISHI 6D14
ME034161 Lube, Cartridge **LF3458**
ME034481 Lube, Cartridge **LF3387**
ME021214 Air **AF1926**

FK115 (truck)
Year: 1976-1979
Engine: MITSUBISHI 6D10
Engine: MITSUBISHI 6D14
See: FK103

FK115DR (truck)
Year: 1976-1979
Engine: MITSUBISHI 6D10
Engine: MITSUBISHI 6D14
See: FK103

FK115J20 (truck)
Year: 1983-1984
Engine: MITSUBISHI 6014
ME034611 Lube, Full Flow **LF3514**
ME060219 Air **AF350KM**
ME035829 Fuel **FF5089**

FK315 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

FK325 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14
See: FK315

FK415 (truck)
Year: 1986-1987
ME034878 Lube **LF3588**
ME033717 Air **AF4739**
ME035394 Fuel **FF5161**

FK415 (truck)
Year: 1988-1989
ME074013 Lube **LF3586**
ME033603 Air **AF4706**
ME035393 Fuel **FF5089**

FK415 (truck)
Year: 1991
Engine: MITSUBISHI 6D14
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK415F16 (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
ME033717 Air **AF4739**

FK415F20 (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
See: FK415F16

FK415K16 (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
ME033717 Air **AF4739**

FK415K20 (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
See: FK415K16

FK415W16 (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2A
ME033717 Air **AF4739**

FK415W20 (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2A
See: FK415W16

FK416 (truck)
Year: 1991
Engine: MITSUBISHI 6D15
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK417 (truck)
Year: 1991
Engine: MITSUBISHI 6D16
ME074013 Lube **LF3586**
ME073597 Air **AF25365**
ME035829 Fuel **FF5089**

FK417 (truck)
Engine: MITSUBISHI 6D14
ME074013 Lube **LF3586**
ME034611 Lube, Cartridge **LF3514**
ME035393 Fuel **FF5089**

FK417 (truck)
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
AE033773 Air, Secondary **AF4930**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

* See Upgrade Table in Page E1

FK418 (truck)
Year: 1991
Engine: MITSUBISHI 6D17
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK427 (truck)
Year: 1990
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

FK455 (truck)
Year: 1986-1987
ME034878 Lube **LF3588**
ME033603 Air **AF4706**
ME035394 Fuel **FF5161**

FK455 (truck)
Year: 1988-1989
ME074013 Lube **LF3586**
ME033603 Air **AF4706**
ME035393 Fuel **FF5089**

FK455F (truck)
Year: 1987-UP
Engine: MITSUBISHI 6D14-2A
ME033717 Air **AF4739**

FK455K (truck)
Year: 1987-UP
Engine: MITSUBISHI 6D14-2A
See: FK455F

FK457 (truck)
Engine: MITSUBISHI 6D14
See: FK417

FK457 (truck)
Engine: MITSUBISHI 6D16
See: FK417

FK515 (truck)
Year: 1991
Engine: MITSUBISHI 6D14
See: FK415

FK517 (truck)
Year: 1991
Engine: MITSUBISHI 6D16
See: FK417

FK518 (truck)
Year: 1991
Engine: MITSUBISHI 6D17
See: FK418

FK518 (truck)
Year: 1991
Engine: MITSUBISHI 6D17T
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK612 (truck)
Year: 1995
Engine: MITSUBISHI 6D16T
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK617 (truck)
Year: 1995
Engine: MITSUBISHI 6D16T
See: FK612

FK617 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D16
ME033717 Air, Primary **AF4739**
ME033773 Air, Secondary **AF4930**
AW347464 Air, Primary **AF25365**
Magnum RS
ME291563 Air, Secondary **AF25640**
Magnum RS
ME056670 Fuel, Spin-On **FF5367**
ME015254 Fuel, Spin-On **FF5089**

FK617 (truck)
Engine: MITSUBISHI 6D31
See: FH100

FK617 FUSO (truck)
Year: 1996-2004
Engine: MITSUBISHI 6D16
ME130968 Lube, Full Flow **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME056670 Fuel, Spin-On **FF5367**

FK618 (truck)
Year: 1995
Engine: MITSUBISHI 6D17T
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK618 (truck)
ME130968 Lube **LF3586**
ME291563 Air, Secondary **AF25640**
Magnum RS
ME015254 Fuel, Spin-On **FF5089**

FK619 (truck)
Year: 1995
Engine: MITSUBISHI 6D17T
See: FK618

FK61F (truck)
Year: 2002-UP
ME130968 Lube **LF3586**
ME291563 Air, Secondary **AF25640**
Magnum RS
ME073821 Air, Magnum RS **AF25365**

FK666 (truck)
Year: 1992
Engine: MITSUBISHI 6D15
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FK667 (truck)
Year: 1992
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FKHD457 (truck)
See: FKMR457

FKMR457 (truck)
ME074013 Lube **LF3586**
ME035393 Fuel **FF5089**

FL617 (truck)
Year: 1993
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FL618 (truck)
Year: 1992
Engine: MITSUBISHI 6D17
ME074013 Lube, Spin-On **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

FM104 (truck)
Year: 1974-1976
Engine: MITSUBISHI 6D11
ME034481 Lube **LF3387**
ME060219 Air **AF350KM**
ME023835 Fuel **FF5070**

FM104 (truck)
Year: 1974-1976
Engine: MITSUBISHI 6D11
ME034161 Lube, Cartridge **LF3458**
ME060219 Air **AF350KM**
ME023835 Fuel, Cartridge **FF5070**

FM215 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6D14
ME034161 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**

FM215 (truck)
Year: 1985-1990
Engine: MITSUBISHI 6D14
ME034481 Lube **LF3387**
ME034611 Lube, Cartridge **LF3514**
ME074013 Lube, Spin-On **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

FM215 (truck)
Year: 1986-1987
Engine: MITSUBISHI 6D14
ME034611 Lube **LF3514**
ME074013 Lube, Spin-On **LF3586**
ME033603 Air **AF4706**
ME035394 Fuel, Spin-On **FF5161**

FM215 (truck)
Year: 1988-1989
Engine: MITSUBISHI 6D14
ME034611 Lube **LF3514**
ME074013 Lube, Spin-On **LF3586**
ME033603 Air **AF4706**
ME035829 Fuel **FF5089**

FM215F (truck)
Year: 1984-UP
Engine: MITSUBISHI 6D14
ME034481 Lube, Full Flow **LF3387**
ME034611 Lube, Cartridge **LF3514**
ME060219 Air **AF350KM**
ME035829 Fuel, Spin-On **FF5089**

FM215J (truck)
Year: 1984-UP
Engine: MITSUBISHI 6D14
See: FM215F

FM215L (truck)
Year: 1984-UP
Engine: MITSUBISHI 6D14
See: FM215F

FM515 (truck)
Year: 1985-1990
Engine: MITSUBISHI 6D14
ME034481 Lube **LF3387**
ME060219 Air **AF350KM**

FM515 (truck)
Year: 1985-1990
Engine: MITSUBISHI 6D14
See: FM215

FM515 (truck)
Year: 1986-1987
Engine: MITSUBISHI 6D14
See: FM215

FM515 (truck)
Year: 1988-1989
Engine: MITSUBISHI 6D14
See: FM215

FM515F (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
ME033483 Air **AF1934M**

FM515FS (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2AT
ME033613 Air **AF4706**

FM515J (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
See: FM515F

FM515JS (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2AT
See: FM515FS

FM515M (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D14-2A
See: FM515F

FM515MS (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2AT
See: FM515FS

FM515W (truck)
Year: 1986-UP
Engine: MITSUBISHI 6D14-2A
ME033483 Air **AF1934M**

FM516 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D15
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

FM517 (truck)
Year: 1986-1987
Engine: MITSUBISHI 6D14
See: FM215

FM517 (truck)
Year: 1988-1989
Engine: MITSUBISHI 6D14
See: FM215

FM517 (truck)
ME074013 Lube **LF3586**
ME033773 Air, Secondary **AF4930**AND
ME033839 Air, Secondary **AF4896**
AE033717 Air, Primary **AF4739**AND
ME033603 Air **AF4706**
ME035393 Fuel **FF5089**

FM555 (truck)
Year: 1986-1987
ME034878 Lube **LF3588**
ME033603 Air **AF4706**
ME035394 Fuel **FF5161**

FM555 (truck)
Year: 1988-1989
ME074013 Lube **LF3586**
ME033603 Air **AF4706**
ME035393 Fuel **FF5089**

FM557 (truck)
See: FKMR457

FM557 (truck)
Engine: MITSUBISHI 6D16
See: FK417

FM618 (truck)
Year: 1995-1997
Engine: MITSUBISHI 6D17 6 CYL.
ME074013 Lube, Spin-On **LF3586**
ME035393 Fuel, Spin-On **FF5089**

FM618 (truck)
Year: 1995-UP
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033773 Air, Secondary **AF4930**
ME033717 Air, Primary **AF4739**
ME291563 Air, Secondary Magnum RS **AF25640**
ME015254 Fuel, Spin-On **FF5089**

FM61F (truck)
Year: 2002-UP
ME130968 Lube **LF3586**
ME073821 Air, Primary Magnum RS **AF25365**
ME291563 Air, Secondary Magnum RS **AF25640**

FM657 (truck)
Year: 1995-UP
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033773 Air, Secondary **AF4930**
ME033717 Air, Primary **AF4739**
ME291563 Air, Secondary Magnum RS **AF25640**
ME056670 Fuel, Spin-On **FF5367**
ME015254 Fuel, Spin-On **FF5089**

FM658 (truck)
Year: 1995-UP
Engine: MITSUBISHI 6D17
ME291563 Air, Secondary Magnum RS **AF25640**
ME015254 Fuel, Spin-On **FF5089**

FM65F (truck)
Year: 2002-UP
ME130968 Lube **LF3586**
ME291563 Air, Secondary Magnum RS **AF25640**
ME073821 Air, Magnum RS **AF25365**

FM677 (truck)
Year: 1998-UP
Engine: MITSUBISHI 6D16
ME291563 Air, Secondary Magnum RS **AF25640**
ME015254 Fuel, Spin-On **FF5089**

FM67F (truck)
Year: 2002-UP
ME130968 Lube **LF3586**
ME291563 Air, Secondary Magnum RS **AF25640**
ME073821 Air, Magnum RS **AF25365**

FMHD557 (truck)
See: FKMR457

FN428 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FN600 (truck)
Year: 2002-UP
See: FM67F

FP101 (truck)
Year: 1974-1975
Engine: MITSUBISHI 6DC2
3114003012 Lube **LF3459**
3196204010 Fuel, Cartridge **FF5093**

FP101 (truck)
Year: 1974-1979
Engine: MITSUBISHI 6DC2
ME064289 Lube **LF3459**
3006265011 Fuel **FF5086**

FP102 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
Lube, Full Flow **LF3447**
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **LF3432**AND

FP102DR (truck)
Year: 1974-1977
Engine: MITSUBISHI 8DC4
3124053015 Lube, Cartridge **LF3432**

FP103 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC6
Lube, Full Flow **LF3447**
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **LF3432**AND

FP103DR (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**

FP107 (truck)
Year: 1976-1979
Engine: MITSUBISHI 6D20
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3116265011 Fuel **FF5069**

FP112 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
See: FP102

FP112DR (truck)
Year: 1974-1977
Engine: MITSUBISHI 8DC4
See: FP102DR

FP113 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC6
See: FP103

FP113DR (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC8
See: FP103DR

FP113DRA (truck)
Year: 1977-1987
Engine: MITSUBISHI V8 (8DC60A)
MC755046 Lube **LF3432**

FP113DRA (truck)
Engine: MITSUBISHI 8DC8A
MC755046 Lube, Full-Flow Cartridge **LF3432**

FP117 (truck)
Year: 1975-1979
Engine: MITSUBISHI 6D20
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FP204DR (truck)
Year: 1974-1980
Engine: MITSUBISHI 10DC6
3124053015 Lube, Cartridge **LF3432**

FP214 (truck)
Year: 1976-1980
Engine: MITSUBISHI 10DC8
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME971552 Fuel **FF5122**

FP214DR (truck)
Year: 1974-1980
Engine: MITSUBISHI 10DC6
See: FP204DR

FP215 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3123084800 Air **AF424M**
ME971552 Fuel **FF5122**

FP410 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D40
Lube, Full Flow **LF3447**
ME064356 Maintenance Kit **LF3432**AND

FP410 (truck)
Year: 1993
Engine: MITSUBISHI 6D40T
ME064356 Lube, Full-Flow Cartridge **LF3432**AND
Lube, Full Flow **LF3447**

FP411 (truck)
Year: 1991-1993
Engine: MITSUBISHI 8M20
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP411 (truck)
Year: 1993
Engine: MITSUBISHI 8M20T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP415 (truck)
Year: 1993
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP416 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP418 (truck)
Engine: MITSUBISHI 6D22-IAT2
MC760729 Lube **LF3432**
AE063150 Air **AF424M**
AE063155 Air **AF820M**

FP418F (truck)
Year: 1986
Engine: MITSUBISHI 6D22.1A
ME054238 Lube **LF3432**
MC760729 Lube **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**

FP418FS2 (truck)
Year: 1987
Engine: MITSUBISHI 6D22.1AT2
AE063150 Air, Primary **AF424M**
AE063155 Air **AF820M**

FP418N (truck)
Year: 1986
Engine: MITSUBISHI 6D22.1A
See: FP418F

FP440 (truck)
Year: 1991
Engine: MITSUBISHI 6D40
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP441 (truck)
Year: 1991
Engine: MITSUBISHI 8M20
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FP446 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
See: FP416

FQ112 (truck)
Year: 1976-1980
Engine: MITSUBISHI 8DC4
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3116209012 Fuel **FF5122**

FQ112H (truck)
Year: 1976-1980
Engine: MITSUBISHI 8DC4
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FS119 (truck)
Year: 1977-1979
Engine: MITSUBISHI 8DC7
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FS410 (truck)
Year: 1994
Engine: MITSUBISHI 8M20
See: FU411

FS410 (truck)
Engine: MITSUBISHI 6D40T
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

FS411 (truck)
Year: 1994
Engine: MITSUBISHI 8M20
See: FU411

FS411 (truck)
Engine: MITSUBISHI 8M20
Engine: MITSUBISHI 8M21
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

FS412 (truck)
Engine: MITSUBISHI 8M20
Engine: MITSUBISHI 8M21
See: FS411

FS415 (truck)
Engine: MITSUBISHI 8DC9
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

FS416 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
See: FP416

FS418 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
See: FN428

* See Upgrade Table in Page E1

FS418 (truck)
Engine: MITSUBISHI 6D22T
ME064356 Lube, By-Pass Cartridge **LF3432**AND
ME064356 Maintenance Kit **LF3447**

FS419 (truck)
Engine: MITSUBISHI 8DC11
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

FS428 (truck)
Engine: MITSUBISHI 6D22-IAT3
AE063150 Air **AF424M**
AE063155 Air **AF820M**

FS428 (truck)
Engine: MITSUBISHI 6D22-IAT2
See: FP418

FS428S52 (truck)
Year: 1987
Engine: MITSUBISHI 6D22.1AT3
ME054238 Lube **LF3432**
MC760729 Lube **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**

FS478 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
See: FN428

FS478 (truck)
Engine: MITSUBISHI 6D22T
See: FS418

FT102 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC6
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FT103 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC6
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FT102

FT112 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
See: FP102

FT112 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC6
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FT102

FT113 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC6
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FT102

FT119 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC6
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FT102

FT212 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
See: FP102

FT410 (truck)
Year: 1993
Engine: MITSUBISHI 6D40T
See: FP410

FT410 (truck)
Year: 1994
Engine: MITSUBISHI 6D40T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FT415 (truck)
Year: 1993
Engine: MITSUBISHI 8DC9
See: FP415

FT416 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
See: FP416

FT416 (truck)
Year: 1994
Engine: MITSUBISHI 6D24T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FT417 (truck)
Year: 1994
Engine: MITSUBISHI 6D24T
See: FT416

FT418 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FU102 (truck)
Year: 1974-1976
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC6
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FU103 (truck)
Year: 1974-1976
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC6
See: FU102

FU112 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FU113 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FU112

FU119 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FU112

FU410 (truck)
Year: 1993
Engine: MITSUBISHI 6D40T
See: FP410

FU411 (truck)
Year: 1993
Engine: MITSUBISHI 8M20
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FU411 (truck)
Year: 1994
Engine: MITSUBISHI 8M20
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FU415 (truck)
Year: 1993
Engine: MITSUBISHI 8DC9
Lube, Full Flow **LF3447**
ME064356 Maintenance Kit **LF3432**AND

FU416 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
See: FP416

FU417 (truck)
Year: 1994
Engine: MITSUBISHI 6D24T
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FU418 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
See: FT418

FU419 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
See: FT418

FU419 (truck)
Year: 1994
Engine: MITSUBISHI 8DC11
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FU440 (truck)
Year: 1993
Engine: MITSUBISHI 6D40T
See: FP410

FU470 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D40
See: FP410

FU470 (truck)
Year: 1993
Engine: MITSUBISHI 6D40T
See: FP410

FU478 (truck)
Year: 1993
Engine: MITSUBISHI 6D22T
See: FN428

FV102 (truck)
Year: 1974-1976
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC6
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FV102HR (truck)
Year: 1974-1980
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**

FV103 (truck)
Year: 1974-1976
Engine: MITSUBISHI 8DC2
Engine: MITSUBISHI 8DC6
See: FV102

FV112 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
See: FP102

FV112 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

FV112HR (truck)
Year: 1974-1980
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC8
See: FV102HR

FV113 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC8
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

FV113 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FV112

FV113HR (truck)
Year: 1974-1980
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC8
See: FV102HR

FV113HRA (truck)
Year: 1977-1987
Engine: MITSUBISHI V8 (8DC60A)
MC755046 Lube **LF3432**

FV113HRA (truck)
Engine: MITSUBISHI 8DC8A
See: FP113DRA

FV119 (truck)
Year: 1976-1979
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC7
Engine: MITSUBISHI 8DC8
See: FV112

FV204JR (truck)
Year: 1975-1980
Engine: MITSUBISHI 10DC6
Engine: MITSUBISHI 10DC8
3124053015 Lube, Cartridge **LF3432**

FV212 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC4
See: FP102

FV213 (truck)
Year: 1974-1979
Engine: MITSUBISHI 8DC8
See: FV113

FV214 (truck)
Year: 1976-1980
Engine: MITSUBISHI 10DC6
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3006256011 Fuel **FF5069**

FV214JR (truck)
Year: 1975-1980
Engine: MITSUBISHI 10DC6
Engine: MITSUBISHI 10DC8
See: FV204JR

FV315 (truck)
Engine: MITSUBISHI 8DCA
Engine: MITSUBISHI 8DC90A
Lube, Full-Flow Cartridge **LF3432**AND
Lube, By-Pass Cartridge **LF3447**
MC755046 Lube, Full-Flow Cartridge **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**
ME971552 Fuel, Cartridge **FF5122**

FV315H (truck)
Year: 1983-1984
Engine: MITSUBISHI 8DC90
Lube, Full-Flow Spin-On **LF3432**AND
Lube, By-Pass Cartridge **LF3447**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**
MC755543 Fuel **FF5122**

FV358 (truck)
Engine: MITSUBISHI 6D22
AE063150 Air **AF424M**
AE063155 Air **AF820M**

FV358J (truck)
Year: 1983-1984
Engine: MITSUBISHI 6D22
ME054238 Lube **LF3432**
MC760729 Lube **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**
ME971550 Fuel **FF5122**

FV410 (truck)
Year: 1994
Engine: MITSUBISHI 8M20
See: FU411

FV411 (truck)
Year: 1993
Engine: MITSUBISHI 8M20
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FV411 (truck)
Year: 1994
Engine: MITSUBISHI 8M20
See: FU411

FV412 (truck)
Year: 1994
Engine: MITSUBISHI 8M21
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**

FV415 (truck)
Year: 1984-1992
AE063150 Air **AF424M**
AE063155 Air **AF820M**

FV415J (truck)
Year: 1986
Engine: MITSUBISHI 8DC91A
ME064356 Lube, Full Flow **LF3432**AND
ME064356 Lube **LF3447**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**

FV416 (truck)
Year: 1993
Engine: MITSUBISHI 8DC10
Lube, Full Flow **LF3447**
ME064356 Maintenance Kit **LF3432**AND

FV418 (truck)
Engine: MITSUBISHI 6D22-IAT3
AE063150 Air **AF424M**
AE063155 Air **AF820M**

FV418J53 (truck)
Year: 1985
Engine: MITSUBISHI 6D22.1AT3
ME054238 Lube **LF3432**
MC760729 Lube **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**

FV419 (truck)
Year: 1984-1990
Engine: MITSUBISHI 8DC11
ME064356 Lube **LF3432**
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
ME063140 Air **AF1863M**

FV458 (truck)
Year: 1984-1992
Engine: MITSUBISHI 6D22.1A
3124053054 Lube **LF3447**
AE063155 Air **AF820M**
3123084800 Air **AF424M**
ME056670 Fuel **FF5367**

FV458J (truck)
Year: 1985
Engine: MITSUBISHI 6D22A
MC760729 Lube **LF3432**
ME054238 Lube **LF3432**
AE063150 Air, Primary **AF424M**
AE063155 Air, Secondary **AF820M**

GBFA500 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4G63
MB129591 Fuel **FF5179**

GBFA510 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4G63
See: GBFA500

GBFA580 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4G63
See: GBFA500

GBFA590 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4G63
See: GBFA500

GEFB500 (truck)
Year: 1999
Engine: MITSUBISHI 4G63
MB129591 Fuel **FF5179**

GEFB510 (truck)
Year: 1999
Engine: MITSUBISHI 4G63
See: GEFB500

JUPITER T44 (truck)
Year: 1971-1976
Engine: MITSUBISHI 6DR5 (4.0L)
MT365946 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

K-FK102 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6DS7
See: FK102

K-FK102 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME016823 Fuel, Spin-On **FF5088**

K-FK115 (truck)
Year: 1979-1980
Engine: MITSUBISHI 6D14
ME034481 Lube, Cartridge **LF3387**
ME021214 Air **AF1926**

K-FK115 (truck)
Year: 1980-1982
Engine: MITSUBISHI 6D14
ME034481 Lube, Cartridge **LF3387**

K-FK115 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14
ME034611 Lube **LF3514**
ME035829 Fuel, Cartridge **FF5089**

K-FK115 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
ME033603 Air **AF4706**
ME035829 Fuel **FF5089**

K-FK116 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D15
ME034481 Lube, Cartridge **LF3387**

K-FK116 (truck)
Year: 1979-1980
Engine: MITSUBISHI 6D14
See: K-FK115

K-FK116 (truck)
Year: 1980-1982
Engine: MITSUBISHI 6D15
See: K-FK216

K-FK116 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D15
ME034611 Lube, Cartridge **LF3514**
ME035829 Fuel, Spin-On **FF5089**

K-FK210 (truck)
Year: 1979-1980
Engine: MITSUBISHI 6D14
See: K-FK115

K-FK215 (truck)
Year: 1981-UP
Engine: MITSUBISHI 6D14
ME034481 Lube, Cartridge **LF3387**
ME021214 Air **AF1926**

K-FK215 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D14T
See: K-FK115

K-FK216 (truck)
Year: 1980-1982
Engine: MITSUBISHI 6D15
ME034481 Lube, Cartridge **LF3387**

K-FK216 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D15
See: K-FK116

K-FK417 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

K-FK427 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
See: K-FK417

K-FK467 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
See: K-FK417

K-FM215 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6D14
ME034481 Lube **LF3387**
ME060219 Air **AF350KM**

K-FM315 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D14T
Engine: MITSUBISHI 6D15
ME034481 Lube, Cartridge **LF3387**
ME060219 Air **AF350KM**

K-FM315 (truck)
Year: 1982
Engine: MITSUBISHI 6D14T
ME034481 Lube **LF3387**
ME033483 Air **AF1934M**

K-FM315 (truck)
Year: 1982-1983
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
ME033483 Air **AF1934M**
ME035829 Fuel **FF5089**

K-FM316 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D14T
Engine: MITSUBISHI 6D15
See: K-FM315

K-FM515 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
ME033603 Air **AF4706**
ME035829 Fuel **FF5089**

K-FM516 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D15T
ME074013 Lube, Spin-On **LF3586**
ME073252 Air **AF25408**
ME035829 Fuel, Spin-On **FF5089**

* See Upgrade Table in Page E1

K-FN328 (truck)
Year: 1981-1983
Engine: MITSUBISHI 6D22
ME063130 Air **AF4903**
ME971550 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FP215DR (truck)
Year: 1980-UP
Engine: MITSUBISHI 8DC9T
3124053015 Lube, Cartridge **LF3432**
3123084800 Air **AF424M**
ME971552 Fuel **FF5122**

K-FP313 K-FT318 (truck)
Year: 1980-1983
Engine: MITSUBISHI 6D22
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
ME971550 Fuel **FF5122**

K-FP313DR (truck)
Year: 1979-UP
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-FP315 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432**
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
3116209012 Fuel **FF5122**

K-FP315DR (truck)
Year: 1979-UP
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FP313DR

K-FP318 (truck)
Year: 1979-1983
Engine: MITSUBISHI 6D22
ME063130 Air **AF4903**
ME971550 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FR415 (truck)
Year: 1984-1989
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

K-FS313 (truck)
Year: 1979-UP
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-FT313 (truck)
Year: 1979-1983
Engine: MITSUBISHI 8DC8
ME063130 Air **AF4903**
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FT315 (truck)
Year: 1979-1983
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FT318 (truck)
Year: 1979-1983
Engine: MITSUBISHI 6D22
See: K-FP318

K-FU313 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D22T
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-FU315 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D22T
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FU313

K-FU318 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D22T
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FU313

K-FU318 (truck)
Year: 1980-1983
Engine: MITSUBISHI 6D22T
ME063130 Air **AF4903**
ME971550 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FU353 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D22T
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FU313

K-FU358 (truck)
Year: 1979-UP
Engine: MITSUBISHI 6D22T
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FU313

K-FU358 (truck)
Year: 1980-1983
Engine: MITSUBISHI 6D22T
See: K-FU318

K-FV215 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432**
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
3116209012 Fuel **FF5122**

K-FV215 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC9T
ME064356 Lube **LF3432**
ME064356 Lube **LF3447**
3123012700 Air **AF424M**
ME971552 Fuel **FF5122**

K-FV215JR (truck)
Year: 1980-UP
Engine: MITSUBISHI 8DC9T
3124053015 Lube, Cartridge **LF3432**
3123084800 Air **AF424M**
ME971552 Fuel **FF5122**

K-FV313 (truck)
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-FV315 (truck)
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-FV313

K-FV315HR (truck)
Year: 1980-UP
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**

K-FV318 (truck)
Year: 1981-1983
Engine: MITSUBISHI 6D22T
ME063130 Air **AF4903**
ME971550 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

K-FV415 (truck)
Engine: MITSUBISHI 8DC9T
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**

K-FV418 (truck)
Year: 1984-1989
Engine: MITSUBISHI 6D22T
ME063135 Air, Primary **AF1862M**
ME064356 Maintenance Kit **MK11429**

K-FW123M (truck)
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-K1302 (construction equipment)
Engine: MITSUBISHI 8DC9
3123002900 Air **AF434KM**
ME971550 Fuel **FF5122**

K-K203 (construction equipment)
Engine: MITSUBISHI 6D22
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-K253 (construction equipment)
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-K401 (construction equipment)
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
ME063130 Air **AF4903**
ME971552 Fuel **FF5122**

K-MK102 (truck)
Year: 1979-1980
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

K-MK102 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME016823 Fuel, Spin-On **FF5088**

K-MK102 (truck)
Year: 1980-1984
Engine: MITSUBISHI 6DS7
ME021074 Lube **LF3458**
ME021214 Air **AF1926**
ME016823 Fuel **FF5088**

K-MK116 (truck)
Year: 1980-1982
Engine: MITSUBISHI 6D15
ME034481 Lube **LF3387**

K-MK116 (truck)
Year: 1982-1988
Engine: MITSUBISHI 6D15
ME034611 Lube **LF3514**
ME033717 Air **AF4739**
ME060219 Air **AF350KM**
ME035393 Fuel **FF5089**

K-MM116 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D15
ME034481 Lube, Cartridge **LF3387**
3113002300 Air **AF350KM**

K-MM116 (truck)
Year: 1983-1988
Engine: MITSUBISHI 6D15
See: P-MM116

K-MM516 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D15
See: K-MM116

K-MP107 (truck)
Year: 1979-1982
Engine: MITSUBISHI 6D21
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME971550 Fuel **FF5122**

K-MP107 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D15
ME034481 Lube, Cartridge **LF3387**
3113002300 Air **AF350KM**

K-MP107 (truck)
Year: 1982-1984
Engine: MITSUBISHI 6D21
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3093035100 Air **AF415K**
ME971550 Fuel **FF5122**

K-MP118 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D22
3124053015 Lube, Cartridge **LF3432**
3193035100 Air **AF353K**
ME971552 Fuel **FF5122**

K-MP118 (truck)
Year: 1984
Engine: MITSUBISHI 6D22
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3093035100 Air **AF415K**

K-MP518 (truck)
Year: 1980-UP
Engine: MITSUBISHI 6D22
See: K-MP118

K-MS613 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC8
ME064356 Lube **LF3432**AND

* See Upgrade Table in Page E1

ME064356 Lube **LF3447**
3123060600 Air **AF351KM**
ME971550 Fuel **FF5122**

K-MS613 (truck)
Year: 1980-UP
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
3124053015 Lube, Cartridge **LF3432**
3123060601 Air **AF351K**
ME971552 Fuel **FF5122**

K-MS613.615.713 (truck)
Year: 1980-1983
Engine: MITSUBISHI 8DC8
ME064358 Lube **LF3459**
3123060600 Air **AF351KM**
ME971550 Fuel **FF5122**

K-MS615 (truck)
Year: 1980-UP
Engine: MITSUBISHI 8DC8
Engine: MITSUBISHI 8DC9
See: K-MS613

K-MS713 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC8
ME064358 Lube **LF3459**
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3123060600 Air **AF351KM**

K-NW413 (truck)
Year: 1981
Engine: MITSUBISHI 8DC8
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**
3116209012 Fuel **FF5122**

K-NW413 (truck)
Year: 1981-1987
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
3116209012 Fuel, Cartridge **FF5122**

K202 (construction equipment)
Engine: MITSUBISHI 6D20
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

K252 (construction equipment)
Engine: MITSUBISHI 8DC4
3124053015 Lube, Cartridge **LF3432**
3123002900 Air **AF434KM**
3196204010 Fuel, Cartridge **FF5093**

K400 (construction equipment)
Engine: MITSUBISHI 8DC6
3124053015 Lube, Cartridge **LF3432**
3123002900 Air **AF434KM**
3196204010 Fuel, Cartridge **FF5093**

KC-BE436 (truck)
Year: 1995-1997
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
ME006066 Fuel, Spin-On **FF5087**

KC-BE438 (truck)
Year: 1995
Engine: MITSUBISHI 4D35
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-BE439 (truck)
Year: 1995-1997
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME017246 Air **AF27690**
ME016823 Fuel, Spin-On **FF5088**

KC-BE449 (truck)
Year: 1995-1997
Engine: MITSUBISHI 4D34T
See: KC-BE439

KC-BE459 (truck)
Year: 1995-1997
Engine: MITSUBISHI 4D34T
See: KC-BE439

KC-BE636 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
ME006066 Fuel, Spin-On **FF5087**

KC-BE644 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4M50T
ME017246 Air **AF27690**

KC-BE654 (truck)
Year: 1997-1999
Engine: MITSUBISHI 4M50T
See: KC-BE644

KC-BG438 (truck)
Year: 1995
Engine: MITSUBISHI 4D35
See: KC-BE438

KC-FB501 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4M40
ME215002 Lube **LF3830**
MB220900 Fuel, Spin-On **FF5160**

KC-FB511 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4M40
See: KC-FB501

KC-FD501 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4M40
See: KC-FB501

KC-FE507 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-FE508 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
ME013307 Lube, Full-Flow Spin-On **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-FE516 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
ME006066 Fuel, Spin-On **FF5087**

KC-FE517 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-FE518 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-FE527 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D33
See: KC-FE517

KC-FE528 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE536 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D36
See: KC-FE516

KC-FE537 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D33
See: KC-FE517

KC-FE538 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE548 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE566 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
ME006066 Fuel, Spin-On **FF5087**

KC-FE567 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**
ME016823 Air **FF5088**

KC-FE568 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D35
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

KC-FE636 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D36
See: KC-FE516

KC-FE637 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D33
See: KC-FE517

KC-FE638 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE639 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME017246 Air **AF27690**
ME016823 Fuel, Spin-On **FF5088**

KC-FE648 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE649 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D34T
See: KC-FE639

KC-FE658 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FE659 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D34T
See: KC-FE639

KC-FE667 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D33
See: KC-FE567

KC-FE668 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D35
See: KC-FE568

KC-FE669 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME017246 Air **AF27690**
ME016823 Fuel, Spin-On **FF5088**

KC-FF228 (truck)
Year: 1997
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FG228 (truck)
Year: 1997
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FG507 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D33
See: KC-FE567

KC-FG508 (truck)
Year: 1996-1999
Engine: MITSUBISHI 4D35
See: KC-FE568

KC-FG538 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FG638 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D35
See: KC-FE518

KC-FH217 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16
See: KC-FK627

KC-FH217GUN (truck)
Year: 1995-UP
Engine: MITSUBISHI 6D16
ME130968 Air, Primary **LF3586**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

KC-FH218 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

* See Upgrade Table in Page E1

KC-FH227 (truck)
Year: 1997-UP
Engine: MITSUBISHI 6D15
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FH227 (truck)
Year: 1997
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

KC-FH227GUN (truck)
Year: 1995-UP
Engine: MITSUBISHI 6D16
See: KC-FH217GUN

KC-FH228 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FH228 (truck)
Year: 1997
Engine: MITSUBISHI 6D16
See: KC-FH227

KC-FK603 (truck)
Year: 1995-1999
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK612 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KC-FK617 (truck)
Year: 1994-1998
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK617 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK618 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FK619 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FK622 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK627 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK628 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FK628 (truck)
Year: 1997
Engine: MITSUBISHI 6D17II
ME074235 Lube **LF3684**
ME073597 Air, Magnum RS **AF25365**
ME015254 Fuel, Spin-On **FF5089**

KC-FK628G3 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

KC-FK629 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FM619

KC-FK662 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FK668 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16
See: KC-FK627

KC-FK672 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FK678 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FK678 (truck)
Year: 1997
Engine: MITSUBISHI 6D17II
See: KC-FK628

KC-FK688 (truck)
Year: 1995
Engine: MITSUBISHI 6D16
ME074235 Lube, Spin-On **LF3684**
ME073821 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

KC-FK727 (truck)
Year: 1998-1999
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME015254 Fuel, Spin-On **FF5089**

KC-FK728 (truck)
Year: 1998-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME015254 Fuel, Spin-On **FF5089**

KC-FL618 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air **AF25365**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

KC-FL628 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FL618

KC-FL638 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FL639 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME033717 Air, Primary **AF4739**

KC-FM612 (truck)
Year: 1994-1997
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**

KC-FM612 (truck)
Year: 1995
Engine: MITSUBISHI 6D16T
ME074235 Lube, Spin-On **LF3684**
ME073821 Air, Magnum RS **AF25365**

KC-FM618 (truck)
Year: 1995-1997
Engine: MITSUBISHI 6D17
ME074235 Lube, Spin-On **LF3684**
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

KC-FM618 (truck)
Year: 1995
Engine: MITSUBISHI 6D17
ME074235 Lube, Spin-On **LF3684**
ME073821 Air, Magnum RS **AF25365**
ME035829 Fuel, Spin-On **FF5089**

KC-FM619 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KC-FM622 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FM628 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
See: KC-FH218

KC-FM629 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D17
See: KC-FL639

KC-FM652 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FM652 (truck)
Year: 1995
Engine: MITSUBISHI 6D16T
See: KC-FM612

KC-FM658 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

KC-FM658 (truck)
Year: 1995
Engine: MITSUBISHI 6D17
See: KC-FM618

KC-FN427 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FN612 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FN612 (truck)
Year: 1997
Engine: MITSUBISHI 6D16T
ME074235 Lube, Spin-On **LF3684**
ME073821 Air, Magnum RS **AF25365**

KC-FN622 (truck)
Year: 1994-1999
Engine: MITSUBISHI 6D16T
See: KC-FK612

KC-FN622 (truck)
Year: 1997
Engine: MITSUBISHI 6D16T
See: KC-FN612

KC-FP410 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP411 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP412 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP415 (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432**AND
Lube, Full Flow **LF3447**
ME294850 Air **AF25602**

KC-FP415 (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP415FD (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP419 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FP424 (truck)
Year: 1995-2000
Engine: MITSUBISHI 10M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP440 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP440DR (truck)
Year: 1994-1996
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP441 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FP442 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FP444 (truck)
Year: 1995-2000
Engine: MITSUBISHI 10M20
See: KC-FP424

KC-FP445 (truck)
Year: 1994-1996
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP449 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP510 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FP510 (truck)
Year: 1996
Engine: MITSUBISHI 8DC11
ME064356 Maintenance Kit **MK11429**

KC-FP511 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FP511 (truck)
Year: 1996
Engine: MITSUBISHI 8M20
ME064356 Maintenance Kit **MK11429**

KC-FP512 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FP512 (truck)
Year: 1996
Engine: MITSUBISHI 8M21
ME064356 Maintenance Kit **MK11429**

KC-FP514 (truck)
Year: 1995-2000
Engine: MITSUBISHI 10M20
See: KC-FP424

KC-FP514 (truck)
Year: 1996
Engine: MITSUBISHI 10M20
ME064356 Maintenance Kit **MK11429**

KC-FP515 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC9
See: KC-FP415FD

KC-FP515 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FP515 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP519 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FP540 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FP540 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP541 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FP541 (truck)
Year: 1996
Engine: MITSUBISHI 8M20
See: KC-FP511

KC-FP542 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP542 (truck)
Year: 1996
Engine: MITSUBISHI 8M21
See: KC-FP512

KC-FP543 (truck)
Year: 1996-1999
Engine: MITSUBISHI 8M22T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FP544 (truck)
Year: 1996-2000
Engine: MITSUBISHI 10M20

KC-FP544 (truck)
Year: 1996
Engine: MITSUBISHI 10M20
See: KC-FP514

KC-FP545 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**

KC-FP549 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FP549 (truck)
Year: 1996
Engine: MITSUBISHI 8DC11
See: KC-FP510

KC-FR415 (truck)
Year: 1995
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

KC-FR415J (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FP515

KC-FR529 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FS410 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FS411 (truck)
Year: 1994-1996
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FS415 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FS415 (truck)
Engine: MITSUBISHI 8DC9
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

KC-FS417 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FS417 (truck)
Engine: MITSUBISHI 6D24T
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

KC-FS419 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FS425 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FS477 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FS477 (truck)
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FS510 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FS510 (truck)
Year: 1996
Engine: MITSUBISHI 6D40T
ME294850 Air **AF25602**
ME064356 Maintenance Kit **MK11429**

KC-FS510 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

KC-FS511 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FS512 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FS515 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-FS517 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FS519 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FS525 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-FS540 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FS540 (truck)
Year: 1996
Engine: MITSUBISHI 6D40T
See: KC-FS510

KC-FS540 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FS570 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FS570 (truck)
Year: 1996
Engine: MITSUBISHI 6D40T
See: KC-FS510

KC-FS570 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FT410 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

* See Upgrade Table in Page E1

KC-FT410 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FT415 (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**

KC-FT417 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FT50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KC-FT510 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FT510 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FT515 (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC9
See: KC-FT415

KC-FT515 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**

KC-FT517 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FT517 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KC-FT520 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FT520 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FT527 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FT527 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24T
See: KC-FT517

KC-FU410 (truck)
Year: 1994-1996
Engine: MITSUBISHI 6D40T
See: KC-FP440DR

KC-FU411 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FU415 (truck)
Year: 1994-1996
Engine: MITSUBISHI 8DC9T
See: KC-FP445

KC-FU415 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-FU415 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-FU415J (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC9
See: KC-FP415FD

KC-FU417 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FU419 (truck)
Year: 1994-1996
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**

KC-FU440 (truck)
Year: 1995
Engine: MITSUBISHI 6D24T
ME064356 Maintenance Kit **MK11429**

KC-FU440 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D40T
See: KC-FP440

KC-FU477 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FU50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KC-FU510 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FU510 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FU511 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FU512 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FU515 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC9
See: KC-FP415FD

KC-FU517 (truck)
Year: 1994-1996
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KC-FU517 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FU517 (truck)
Year: 1996
Engine: MITSUBISHI 8D24
ME064356 Maintenance Kit **MK11429**

KC-FU519 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**

KC-FU540 (truck)
Year: 1996-2000
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FU540 (truck)
Year: 1996
Engine: MITSUBISHI 8D24
See: KC-FU517

KC-FU549 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC11
See: KC-FU519

KC-FU577 (truck)
Year: 1995-2000
Engine: MITSUBISHI 6D24T
See: KC-FS417

KC-FU577 (truck)
Year: 1996
Engine: MITSUBISHI 8D24
See: KC-FU517

KC-FU577 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24T
See: KC-FT517

KC-FV207 (truck)
Engine: MITSUBISHI 6D24
ME063130 Air **AF4903**
ME064356 Maintenance Kit **LF3432**$_{AND}$
ME064356 Maintenance Kit **LF3447**

KC-FV410 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FV411 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FV411J (truck)
Year: 1994-1996
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV412 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FV412JD (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP542

KC-FV415 (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV415 (truck)
Engine: MITSUBISHI 8DC9
ME064356 Maintenance Kit **LF3432**$_{AND}$
ME064356 Maintenance Kit **LF3447**

KC-FV415J (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV419 (truck)
Year: 1994-1996
Engine: MITSUBISHI 8DC11
See: KC-FU419

KC-FV419J (truck)
Year: 1995-1996
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063140 Air, Primary **AF1863M**

KC-FV424 (truck)
Year: 1995-2000
Engine: MITSUBISHI 10M20
See: KC-FP424

KC-FV439 (truck)
Year: 1991-1999
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FV439 (truck)
Year: 1999-2000
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

KC-FV50 (truck)
Year: 1998
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV500 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FV500 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FV501 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FV501 (truck)
Year: 1998-2000
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**

KC-FV502 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP542

KC-FV505 (truck)
Year: 1998-2000
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

* See Upgrade Table in Page E1

KC-FV507 (truck)
Year: 1998-1999
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV507 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV509 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24T
See: KC-FV507

KC-FV510 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FV511 (truck)
Year: 1996-1999
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV512 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FV512 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP542

KC-FV513 (truck)
Year: 1996-1999
Engine: MITSUBISHI 8M22T
See: KC-FP543

KC-FV513 (truck)
Year: 1998
Engine: MITSUBISHI 8M22T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FV514 (truck)
Year: 1995-2000
Engine: MITSUBISHI 10M20
See: KC-FP424

KC-FV515 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9T
See: KC-FV415J

KC-FV515HR (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC9T
See: KC-FP545

KC-FV519 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FV519 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FV540 (truck)
Year: 1994-2000
Engine: MITSUBISHI 6D40T
See: KC-FP410

KC-FV540 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D40T
See: KC-FP540

KC-FW422 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-FP412

KC-FW429 (truck)
Year: 1995-1998
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

KC-FW444 (truck)
Year: 1997-UP
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**

KC-FW449 (truck)
Year: 1995-1999
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FW451 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FW455 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8M20
See: KC-FP411

KC-FW464 (truck)
Year: 1990-1995
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FW464 (truck)
Year: 1995-UP
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-FW522 (truck)
Year: 1995-1999
Engine: MITSUBISHI 8DC11
See: KC-FW449

KC-FW529 (truck)
Year: 1997-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FW529 (truck)
Year: 1997-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FY510 (truck)
Year: 1996-2000
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FY515 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-FY517 (truck)
Year: 1996-2000
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-FY519 (truck)
Year: 1994-2000
Engine: MITSUBISHI 8DC11
See: KC-FP449

KC-FY519 (truck)
Year: 1996-2000
Engine: MITSUBISHI 8DC11T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-KH217 (truck)
Year: 1995
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

KC-KH218 (truck)
Year: 1995
Engine: MITSUBISHI 6D17
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

KC-KS305 (truck)
Year: 1995-2001
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-KS509 (truck)
Year: 1995-2001
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-KV207 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-KV207 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

KC-MJ218 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033603 Air **AF4706**

KC-MJ219 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033603 Air **AF4706**

KC-MJ629 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
See: KC-MJ219

KC-MK219 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
See: KC-MJ219

KC-MK612 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME073252 Air **AF25408**

KC-MK619 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
See: KC-MJ219

KC-MK622 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16T
See: KC-MK612

KC-MK629 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D17
See: KC-MJ219

KC-MM219 (truck)
Year: 1995-1997
Engine: MITSUBISHI 6D17
ME034611 Lube, Cartridge **LF3514**
3093035100 Air, Primary **AF415K**

KC-MM319 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D17
ME034611 Lube, Cartridge **LF3514**
ME073252 Air **AF25408**

KC-MM619 (truck)
Year: 1995-1997
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**

KC-MM719 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073252 Air **AF25408**

KC-MM812 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16T
See: KC-MK612

KC-MM822 (truck)
Year: 1995-1999
Engine: MITSUBISHI 6D16T
See: KC-MK612

KC-MP217 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3093035100 Air, Primary **AF415K**

KC-MP217 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

KC-MP237 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3093035100 Air, Primary **AF415K**

KC-MP317 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3113016400 Air, Primary **AF418**

KC-MP317 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
3123084800 Air, Primary **AF424M**

* See Upgrade Table in Page E1

KC-MP317 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
3113016400 Air, Primary **AF418**

KC-MP617 (truck)
Year: 1995-1998
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3093035100 Air, Primary **AF415K**
3123060601 Air, Primary **AF351K**

KC-MP627 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

KC-MP637 (truck)
Year: 1995-1996
Engine: MITSUBISHI 6D24
See: KC-MP237

KC-MP717 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP717 (truck)
Year: 1996-2000
Engine: MITSUBISHI 6D24T
ME121789 Lube **LF3432**
3123084800 Air, Primary **AF424M**

KC-MP717 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP717 (truck)
Year: 1999
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
3113016400 Air, Primary **AF418**

KC-MP737 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP737 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP747 (truck)
Year: 1996-1999
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP747 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
See: KC-MP317

KC-MP747 (truck)
Year: 1999
Engine: MITSUBISHI 6D24
See: KC-MP717

KC-MS815 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC9
See: KC-FS415

KC-MS819 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-MS822 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

KC-MS829 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8DC11
See: KC-MS819

KC-MU612 (truck)
Year: 1995-2000
Engine: MITSUBISHI 8M21
See: KC-MS822

KD-FD50A (truck)
Year: 1999
Engine: MITSUBISHI 4M40
ME215002 Lube **LF3830**
MB220900 Fuel, Spin-On **FF5160**

KG-FB50A (truck)
Year: 1999
Engine: MITSUBISHI 4M40
MB220900 Fuel, Spin-On **FF5160**

KG-FB51A (truck)
Year: 1999
Engine: MITSUBISHI 4M40
See: KG-FB50A

KG-FB70A (truck)
Year: 2002
Engine: MITSUBISHI 4M40
ME215002 Lube **LF3830**
MB220900 Fuel, Spin-On **FF5160**

KG33 (lift truck)
Engine: MITSUBISHI KG33
See: FG15

KK-21G (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**

KK-BE63C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**

KK-BE63E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
ME088532 Lube **LF3817**

KK-BE64D (truck)
Year: 1999
Engine: MITSUBISHI 4M50T
ME088532 Lube **LF3817**
ME017246 Air **AF27690**

KK-BE64E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-BE66D (truck)
Year: 1999
Engine: MITSUBISHI 4M50T
See: KK-BE64D

KK-FB70A (truck)
Year: 2002
Engine: MITSUBISHI 4M40
See: KG-FB70A

KK-FD70A (truck)
Year: 2002
Engine: MITSUBISHI 4M40
ME215002 Lube **LF3830**
MB220900 Fuel, Spin-On **FF5160**

KK-FE50C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
See: KK-BE63C

KK-FE50E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE51C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
See: KK-BE63C

KK-FE51E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE52C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
See: KK-BE63C

KK-FE52E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE53C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
See: KK-BE63C

KK-FE53E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE59E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE62E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE63C (truck)
Year: 1999
Engine: MITSUBISHI 4D33
See: KK-BE63C

KK-FE63D (truck)
Year: 1999
Engine: MITSUBISHI 4M50T
See: KK-BE64D

KK-FE63E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE69E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-BE63E

KK-FE70C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**

KK-FE70E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
ME088532 Lube **LF3817**

KK-FE71C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
See: KK-FE70C

KK-FE71E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE72C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
See: KK-FE70C

KK-FE72E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE73C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
See: KK-FE70C

KK-FE73E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE78E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE82C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
See: KK-FE70C

KK-FE82D (truck)
Year: 2002
Engine: MITSUBISHI 4M50T
See: KK-FE83D

KK-FE82E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE83C (truck)
Year: 2002
Engine: MITSUBISHI 4D33
See: KK-FE70C

KK-FE83D (truck)
Year: 2002
Engine: MITSUBISHI 4M50T
ME088532 Lube **LF3817**
ME017246 Air **AF27690**

KK-FE83E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FE88E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG50E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
ME088532 Lube **LF3817**

KK-FG52E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-FG50E

KK-FG53E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-FG50E

KK-FG62E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-FG50E

KK-FG63E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-FG50E

KK-FG68E (truck)
Year: 1999
Engine: MITSUBISHI 4M51
See: KK-FG50E

KK-FG70E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG72E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG73E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG82E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG83E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FG88E (truck)
Year: 2002
Engine: MITSUBISHI 4M51
See: KK-FE70E

KK-FH21G (truck)
Year: 1997-UP
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073821 Air, Magnum RS **AF25365**

KK-FH21H (truck)
Year: 1997-UP
Engine: MITSUBISHI 6M61
ME015254 Fuel, Spin-On **FF5089**

KK-FK61F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FK61F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FK61G (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FK61H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073821 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KK-FK62F (truck)
Year: 1999
Engine: MITSUBISHI 6M60
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FK62H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KK-FK64F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
See: KK-FK61F

KK-FK64F (truck)
Year: 1999
Engine: MITSUBISHI 6M60
See: KK-FK62F

KK-FK64H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KK-FK71D (truck)
Year: 1999-UP
Engine: MITSUBISHI 4M50T
ME088532 Lube **LF3817**
ME073821 Air, Magnum RS **AF25365**

KK-FK71G (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME074013 Lube, Spin-On **LF3586**
ME073160 Air, Magnum RS **AF25365**

KK-FK71H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME073160 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KK-FL61H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME131989 Fuel **FF5367**

KK-FL61H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
See: KK-FK64H

KK-FL63H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
See: KK-FL61H

KK-FL63H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
See: KK-FK64H

KK-FL63HD (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME074235 Lube, Spin-On **LF3684**
ME073821 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KK-FM62F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
See: KK-FK61F

KK-FM62H (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M61
See: KK-FK64H

KK-FN427 (truck)
Year: 1999
Engine: MITSUBISHI 6D24T
ME064356 Maintenance Kit **MK11429**

KK-FN61F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
See: KK-FK61F

KK-FN61N (truck)
Year: 1999
Engine: MITSUBISHI 6M60
ME074013 Lube, Spin-On **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FQ61F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
See: KK-FK61F

KK-FQ91F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KK-FS50K (truck)
Year: 2000
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**

KK-FS50M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FR50M

KK-MJ23H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033603 Air **AF4706**
ME131989 Fuel **FF5367**

KK-MJ25H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MJ26H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MK23H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MK25F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
ME130968 Lube **LF3586**
ME073252 Air **AF25408**

KK-MK25H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MK26F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
See: KK-MK25F

KK-MM33H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MM35H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
See: KK-MJ23H

KK-MM85F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
See: KK-MK25F

KK-MM86F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
See: KK-MK25F

KL-FK61F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KL-FK61H (truck)
Year: 1999
Engine: MITSUBISHI 6M61
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073821 Air, Magnum RS **AF25365**
ME131989 Fuel **FF5367**

KL-FM62F (truck)
Year: 1999-UP
Engine: MITSUBISHI 6M60T
See: KK-FK61F

KL-FN61F (truck)
Year: 1999
Engine: MITSUBISHI 6M60
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**

KL-FP50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FP50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FP50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

* See Upgrade Table in Page E1

KL-FP50L (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M22T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FP50M (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M22T
See: KL-FP50L

KL-FP54 (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FR50M

KL-FP54J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FP54L (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M22T
See: KL-FP50L

KL-FP54M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FR50M

KL-FP54M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FR50M

KL-FQ91F (truck)
Year: 1999
Engine: MITSUBISHI 6M60T
See: KK-FQ91F

KL-FR50M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FS50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FS50J (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**

KL-FS50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FS50M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FR50M

KL-FS54J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FS54JUZ (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**

KL-FS54K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FS55J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FS55JUZ (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KL-FS54JUZ

KL-FT50J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FT50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

KL-FT50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**

KL-FU50J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
See: KL-FT50J

KL-FU50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
See: KL-FP50K

KL-FU50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**

KL-FU50M (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**

KL-FU54J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
See: KL-FT50J

KL-FU54JYZ (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KL-FS54JUZ

KL-FU54M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FU55J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
See: KL-FT50J

KL-FU55JYZ (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KL-FS54JUZ

KL-FV50J (truck)
Year: 2000-UP
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FV50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FV50L (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M22T
See: KL-FP50L

KL-FV50L (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M22
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FV50M (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**
ME063135 Air, Primary **AF1862M**

KL-FV50N (truck)
Year: 2000-UP
Engine: MITSUBISHI 10M21
ME180514 Lube **LF3432**

KL-FV54J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FW50M (truck)
Year: 2000-UP
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FY50J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-FY50K (truck)
Year: 2000-UP
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FY50M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-FY54J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KC-FP50J

KL-KV20 (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME063130 Air **AF4903**

KL-MP337 (truck)
Year: 1997-1999
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3113016400 Air, Primary **AF418**

KL-MP337 (truck)
Year: 1999-2000
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3113016400 Air, Primary **AF418**

KL-MP33J (truck)
Year: 2000
Engine: MITSUBISHI 6M70
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-MP33J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-MP35J (truck)
Year: 2000
Engine: MITSUBISHI 6M70
See: KL-MP33J

KL-MP35J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
See: KL-MP33J

KL-MP35JP (truck)
Year: 2000
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-MP37J (truck)
Year: 2000
Engine: MITSUBISHI 6D24
ME180514 Lube **LF3432**
3113016400 Air, Primary **AF418**

KL-MP37J (truck)
Year: 2000
Engine: MITSUBISHI 6M70T
ME180514 Lube **LF3432**
3113016400 Air, Primary **AF418**

KL-MP737 (truck)
Year: 1997-2000
Engine: MITSUBISHI 6D24
ME121789 Lube **LF3432**
3113016400 Air, Primary **AF418**

KL-MS85K (truck)
Year: 2000
Engine: MITSUBISHI 8DC11
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-MS85M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
ME180514 Lube **LF3432**
ME294850 Air **AF25602**

KL-MS86M (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-FY50M

KL-MU612 (truck)
Year: 2000
Engine: MITSUBISHI 8M21
See: KL-MS85M

KS-FK672 (truck)
Year: 1997
Engine: MITSUBISHI 6D17T
ME074235 Lube, Spin-On **LF3684**
ME073597 Air, Magnum RS **AF25365**

L200 EXPRESS (truck)
Year: 1982-1987
Engine: MITSUBISHI 2000
MD604802 Air **AF484**

L200 PAJERO (truck)
Engine: MITSUBISHI 4D55
MD069782 Lube **LF3564**
MD620109 Air **AF25373K**
MD620563 Air **AF25500K**
MB220900 Fuel **FF5160**

L300 2.5L TURBODIESEL (truck)
Engine: MITSUBISHI 4D55
Engine: MITSUBISHI 4D56 TURBO
MD069782 Lube **LF3564**
MD603446 Air **AF437K**
MB220900 Fuel **FF5160**

MG100 (grader)
3474000200 Lube, Spin-On **LF694**
3083081900 Air **AF1680**
3083081800 Air **AF4853K**
3446200300 Fuel, Spin-On **FF5300**
9187511400 Hydraulic **HF28946**

MG130 (grader)
3424011101 Lube **LF3664**
3474000200 Lube, Spin-On **LF694**
Air **AF490M**
3423000800 Air **AF4567**
3436200101 Fuel **FF5089**

MG230 (grader)
ME088519 Lube, Spin-On **LF3587**
3474000200 Lube, Spin-On **LF694**
Air, Secondary **AF490M**
3423000800 Air **AF4567**
3436200101 Fuel **FF5089**

MG230-II (grader)
ME088532 Lube **LF3817**
3474000200 Lube, Spin-On **LF694**
3436200101 Fuel **FF5089**

MG230E (grader)
ME088519 Lube, Spin-On **LF3587**
ME014838 Lube, Spin-On **LF3524**
3474000200 Lube, Spin-On **LF694**
Air, Secondary **AF490M**
3423000800 Air **AF4567**
3436200101 Fuel **FF5089**

MG300 (grader)
ME021254 Lube, Cartridge **LF3457**
3003084200 Air, Secondary **AF804M**
6260800200 Air, Primary **AF424**
ME971550 Fuel, Cartridge **FF5122**

MG330 (grader)
ME130968 Lube **LF3586**
3474000200 Lube, Spin-On **LF694**
6030801900 Air, Primary **AF4838**
6030802400 Air, Secondary **AF4896**

MG330E (grader)
ME130968 Lube **LF3586**
3474000200 Lube, Spin-On **LF694**
6030801900 Air, Primary **AF4838**
6030802400 Air, Secondary **AF4896**
3436200101 Fuel **FF5089**

MG400 (grader)
6260800200 Air, Primary **AF424**
6190800100 Air, Secondary **AF820M**
ME971550 Fuel, Cartridge **FF5122**
ME056670 Fuel, Spin-On **FF5367**
ME064356 Maintenance Kit **MK11429**OR
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

MG430 (grader)
3474000200 Lube, Spin-On **LF694**
6030801900 Air, Primary **AF4838**
6030802400 Air, Secondary **AF4896**
ME056670 Fuel, Spin-On **FF5367**
ME064356 Maintenance Kit **MK11429**OR
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

MG430E (grader)
3474000200 Lube, Spin-On **LF694**
6030801900 Air **AF4838**
6030802400 Air **AF4896**
ME056670 Fuel, Spin-On **FF5367**
ME064356 Maintenance Kit **MK11429**OR
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

MG460 (grader)
3474000200 Lube, Spin-On **LF694**
ME056670 Fuel, Spin-On **FF5367**
ME064356 Maintenance Kit **MK11429**OR
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

MG530 (grader)
3474000200 Lube, Spin-On **LF694**
ME056670 Fuel, Spin-On **FF5367**
ME064356 Maintenance Kit **MK11429**OR
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

MG560 (grader)
ME121789 Lube **LF3432**
3474000200 Lube, Spin-On **LF694**
4722039802 Air, Primary **AF975M**
ME056670 Fuel, Spin-On **FF5367**

MK103 (truck)
Year: 1974-1979
Engine: MITSUBISHI 6D10
ME034481 Lube **LF3387**
ME060219 Air **AF350KM**
ME023835 Fuel **FF5070**

MK103H (truck)
Year: 1974-1978
Engine: MITSUBISHI 6D10
ME034161 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**

MK115 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6D14
ME034481 Lube **LF3387**
ME060219 Air **AF350KM**

MK115 (truck)
Year: 1976-1979
Engine: MITSUBISHI 6D14
ME034161 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**

MK116 (truck)
Year: 1990-UP
Engine: MITSUBISHI 6D15
ME074013 Lube **LF3586**
3123060601 Air **AF351K**
ME035393 Fuel **FF5089**

MM104 (truck)
Year: 1974-1978
Engine: MITSUBISHI 6D11
ME034161 Lube, Cartridge **LF3458**
3113002300 Air **AF350KM**
ME023835 Fuel, Cartridge **FF5070**

MM115 (truck)
Year: 1978-1980
Engine: MITSUBISHI 6D14
ME034161 Lube, Cartridge **LF3458**
3113002300 Air **AF350KM**

MM515 (truck)
Year: 1978-1980
Engine: MITSUBISHI 6D14
See: MM115

MP107 (truck)
Year: 1977-1980
Engine: MITSUBISHI 6D21
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

MP107 (truck)
Year: 1977-1979
Engine: MITSUBISHI 6D21
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3006265011 Fuel **FF5086**

MP117 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6D20
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

MP517 (truck)
Year: 1976-1980
Engine: MITSUBISHI 6D20
See: MP117

MR410 (truck)
Year: 1976-1978
Engine: MITSUBISHI 6DC1
3006265011 Fuel **FF5086**

MS MS513 (truck)
Year: 1977-1980
Engine: MITSUBISHI 8DC8
ME064358 Lube **LF3459**
3123060600 Air **AF351KM**
3006265011 Fuel **FF5086**

MS04M (construction equipment)
Engine: MITSUBISHI 4DQ50C
3064050300 Lube **LF4056**
3443021301 Air **AF437K**
3166201031 Fuel **FF5279**

MS04M-2.3 (construction equipment)
Engine: MITSUBISHI 4DQ50C
See: MS04M

MS062 (construction equipment)
Engine: MITSUBISHI 4DR50C
3134012030 Lube **LF3688**
3083019200 Air **AF437K**
3166201031 Fuel **FF5279**

MS110 (construction equipment)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME023835 Fuel, Cartridge **FF5070**

MS110-2 (construction equipment)
Engine: MITSUBISHI 6DS70C
See: MS110

MS110-3 (construction equipment)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME016823 Fuel, Spin-On **FF5088**

MS110-5 (construction equipment)
Engine: MITSUBISHI 4D30CT
ME060219 Air **AF350KM**
ME016823 Fuel, Spin-On **FF5088**

MS110L (construction equipment)
Engine: MITSUBISHI 6DS70C
See: MS110

MS110L-3 (construction equipment)
Engine: MITSUBISHI 6DS70C
See: MS110-3

MS110L-5 (construction equipment)
Engine: MITSUBISHI 4D30CT
See: MS110-5

MS110W (construction equipment)
Engine: MITSUBISHI 6DS70C
See: MS110

MS120 (construction equipment)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME023835 Fuel, Cartridge **FF5070**
ME016823 Fuel, Spin-On **FF5088**

MS120-2 (construction equipment)
Engine: MITSUBISHI 6D14C
ME034611 Lube **LF3514**
ME034481 Lube, Cartridge **LF3387**
ME060219 Air **AF350KM**
ME035829 Fuel, Spin-On **FF5089**

MS120-8 (construction equipment)
Engine: MITSUBISHI 6D14C
Air, Primary **AF409K**
Hydraulic, Cartridge **HF6356***

MS140 (construction equipment)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME023835 Fuel, Cartridge **FF5070**
ME016823 Fuel, Spin-On **FF5088**

MS140-2 (construction equipment)
Engine: MITSUBISHI 6D14C
ME034611 Lube **LF3514**
ME034481 Lube, Cartridge **LF3387**
ME060219 Air **AF350KM**
ME035829 Fuel, Spin-On **FF5089**

MS160 (construction equipment)
Engine: MITSUBISHI 6DS70C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**
ME023835 Fuel, Cartridge **FF5070**

MS160L (construction equipment)
Engine: MITSUBISHI 6DS70C
See: MS160

MS180 (construction equipment)
Engine: MITSUBISHI 6D11C
ME034481 Lube, Cartridge **LF3387**
3003076801 Air **AF350K**
ME023835 Fuel, Cartridge **FF5070**

MS180-2 (construction equipment)
Engine: MITSUBISHI 6D15C
ME034481 Lube, Cartridge **LF3387**
3003084100 Air **AF434KM**
3003084200 Air, Secondary **AF804M**

MS20 (construction equipment)
Engine: MITSUBISHI KE31
Air **AF435KM**

MS230 (construction equipment)
Engine: MITSUBISHI 6DB10C
3003076801 Air **AF350K**
3006265011 Fuel, Cartridge **FF5086**

* See Upgrade Table in Page E1

MS230-2 (construction equipment)
Engine: MITSUBISHI 6D20C
3124053015 Lube, Cartridge **LF3432**
3113016400 Air **AF418**
3003083100 Air, Secondary **AF490M**
3006265011 Fuel, Cartridge **FF5086**
ME971550 Fuel **FF5122**

MS230-3 (construction equipment)
Engine: MITSUBISHI 6D20C
See: MS230-2

MS270 (construction equipment)
Engine: MITSUBISHI 8DC20C
3114003012 Lube **LF3459**
ME064204 Lube **LF3459**
3123012700 Air **AF424M**
3116209012 Fuel **FF5122**

MS280 (construction equipment)
Engine: MITSUBISHI 8DC20C
3124053015 Lube, Cartridge **LF3432**
3123012700 Air **AF424M**
3123080500 Air, Secondary **AF820M**
3116209012 Fuel **FF5122**

MS280-2 (construction equipment)
Engine: MITSUBISHI 6D22CT
3124053015 Lube, Cartridge **LF3432**
3113016400 Air **AF418**
3003083100 Air, Secondary **AF490M**
ME971550 Fuel **FF5122**

MS380 (construction equipment)
Engine: MITSUBISHI 8DC60C
3124053015 Lube, Cartridge **LF3432**
3123012700 Air **AF424M**
3123080500 Air, Secondary **AF820M**
3116209012 Fuel **FF5122**

MS380 (construction equipment)
Engine: MITSUBISHI 8DC61C
3094011031 Lube **LF3432**
3123012700 Air **AF424M**
3123080500 Air, Secondary **AF820M**
3116209012 Fuel **FF5122**

MS380F (construction equipment)
Engine: MITSUBISHI 8DC61C
See: MS380

MS504 (truck)
Year: 1974-1980
Engine: MITSUBISHI 10DC6
ME064356 Lube **LF3432** AND
ME064356 Lube **LF3447**
3006265011 Fuel **FF5086**

MS504Q (truck)
Year: 1974-1978
Engine: MITSUBISHI 10DC6
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

MS512 (truck)
Year: 1976-1977
Engine: MITSUBISHI 8DC4
ME064356 Lube **LF3432** AND
ME064356 Lube **LF3447**
3006265011 Fuel **FF5086**

MS512 (truck)
Year: 1977-1979
Engine: MITSUBISHI 8DC4
ME064356 Lube **LF3432** AND
ME064356 Lube **LF3447**
3123060600 Air **AF351KM**
3006265011 Fuel **FF5086**

MS512 (truck)
Year: TO-1980
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC8
3124053015 Lube, Cartridge **LF3432**
3196204010 Fuel, Cartridge **FF5093**

MS513 (truck)
Year: TO-1980
Engine: MITSUBISHI 8DC4
Engine: MITSUBISHI 8DC8
See: MS512

MS580 (construction equipment)
Engine: KOMATSU S6A
3254001600 Lube, Spin-On **LF3664**
4722031800 Air **AF472**
4722032800 Air, Secondary **AF471**
4730200292 Fuel, Cartridge **FF225**

MSO70 (construction equipment)
Engine: MITSUBISHI 4D30C
3083019200 Air **AF437K**
ME023835 Fuel, Cartridge **FF5070**

MSO70-2 (construction equipment)
Engine: MITSUBISHI 4D30C
See: MSO70

MSO70D (construction equipment)
Engine: MITSUBISHI 4D30C
See: MSO70

MSO70L (construction equipment)
Engine: MITSUBISHI 4D30C
See: MSO70

MSO70L-2 (construction equipment)
Engine: MITSUBISHI 4D30C
See: MSO70

MU515.525 (truck)
Year: 1985-UP
Engine: MITSUBISHI 8DC9T
ME064356 Lube **LF3432** AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**

NFB300 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4DR5
ME014833 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

NFE300 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4DR5
ME004099 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

NFE301 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
See: U-FE301

NFE311 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
See: U-FE301

NFE320 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4DR5
ME004099 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

NFE321 (truck)
Year: 1987-1993
Engine: MITSUBISHI 4D30
See: U-FE321

NFE331 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
See: U-FE301

NFE431 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4D30
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

NV112 (truck)
Year: 1975-1978
Engine: MITSUBISHI 8DC4
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

NV113 (truck)
Year: 1975-1978
Engine: MITSUBISHI 8DC4
See: NV112

NV113 (truck)
Year: 1977-1981
Engine: MITSUBISHI 8DC8
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

NV119 (truck)
Year: 1975-1980
Engine: MITSUBISHI 8DC7
3116209012 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

NW413 (truck)
Year: 1981
Engine: MITSUBISHI 8DC8
See: K-NW413

NW419 (truck)
Year: 1989
Engine: MITSUBISHI 8DC11
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

P-B435 (truck)
Year: 1986-1993
Engine: MITSUBISHI 4D32
See: U-B435

P-BE434 (truck)
Year: 1986-1989
Engine: MITSUBISHI 4D31T
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

P-FE305 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE315 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE317 (truck)
Year: 1987-1989
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

P-FE325 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE334 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4D31T
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

P-FE335 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE337 (truck)
Year: 1987-1989
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

P-FE355 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE425 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE434 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4D31T
See: P-FE334

P-FE435 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FE437 (truck)
Year: 1987-1992
Engine: MITSUBISHI 4D33
See: U-FE437

P-FE447 (truck)
Year: 1987-1992
Engine: MITSUBISHI 4D33
See: U-FE447

P-FE465 (truck)
Year: 1985-1987
Engine: MITSUBISHI 4D32
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

P-FG325 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

P-FG335 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D32
See: U-FG335

P-FG435 (truck)
Year: 1985-1989
Engine: MITSUBISHI 4D32
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**

ME006066 Fuel, Spin-On **FF5087**

P-FK315 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
ME034611 Lube, Cartridge **LF3514**
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK315 (truck)
Year: 1986-1987
Engine: MITSUBISHI 6D14
ME034611 Lube **LF3514**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

P-FK316 (truck)
Year: 1984-1990
Engine: MITSUBISHI 6D15
ME034611 Lube, Cartridge **LF3514**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK325 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

P-FK330 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

P-FK330 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D31
ME014838 Lube **LF3524**
ME084530 Lube **LF3587**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

P-FK330 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D31
ME014838 Lube, Spin-On **LF3524**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK335 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

P-FK337 (truck)
Year: 1988-1995
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

P-FK345 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
See: P-FK335

P-FK415 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14T
ME034611 Lube, Cartridge **LF3514**
ME033603 Air **AF4706**
ME035393 Fuel, Spin-On **FF5089**

P-FK415 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14
ME034611 Lube, Cartridge **LF3514**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

P-FK415 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D15
ME074013 Lube **LF3586**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

P-FK415 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
See: P-FK335

P-FK415 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
ME130968 Lube **LF3586**
ME033603 Air **AF4706**
ME035393 Fuel, Spin-On **FF5089**

P-FK416 (truck)
Year: 1984-1990
Engine: MITSUBISHI 6D15
See: P-FK316

P-FK416 (truck)
Year: 1985-1993
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

P-FK417 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK425 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

P-FK425 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D15
See: P-FK415

P-FK425 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D14
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK427 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

P-FK435 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

P-FK435 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14
ME034611 Lube **LF3514**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

P-FK435 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D14T
ME074013 Lube **LF3586**
ME033603 Air **AF4706**
ME035829 Fuel **FF5089**

P-FK435 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D14
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

P-FK445 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14T
See: P-FK415

P-FK445 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
ME074013 Lube, Spin-On **LF3586**
ME033603 Air **AF4706**
ME035829 Fuel, Spin-On **FF5089**

P-FK467 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

P-FK515 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

P-FK515 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14T
See: P-FK415

P-FK515 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D15
See: P-FK415

P-FK515 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
See: P-FK415

P-FK515 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D14
See: P-FK425

P-FK515 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D14T
See: P-FK435

P-FK516 (truck)
Year: 1984-1990
Engine: MITSUBISHI 6D15
See: P-FK316

P-FK516 (truck)
Year: 1985-1993
Engine: MITSUBISHI 6D15T
See: P-FK416

P-FK517 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
See: P-FK417

P-FK545 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14
See: P-FK435

P-FK545 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14T
ME034611 Lube, Cartridge **LF3514**
ME033603 Air **AF4706**
ME035829 Fuel, Spin-On **FF5089**

P-FK545 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
See: P-FK445

P-FK545 (truck)
Year: 1988-1990
Engine: MITSUBISHI 6D14
See: P-FK435

P-FK567 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: P-FK467

P-FL417 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
See: P-FK417

P-FL417 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: P-FK467

P-FM315 (truck)
Year: 1983-1984
Engine: MITSUBISHI 6D14T
ME034611 Lube, Cartridge **LF3514**
ME033483 Air, Primary **AF1934M**
ME035829 Fuel, Spin-On **FF5089**

P-FM515 (truck)
Year: 1984-1987
Engine: MITSUBISHI 6D14T
See: P-FK415

P-FM516 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D15
ME034611 Lube **LF3514**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

P-FM516 (truck)
Year: 1988-1992
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073252 Air **AF25408**
ME035393 Fuel, Spin-On **FF5089**

P-FM517 (truck)
Year: 1987-1992
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

P-FM517 (truck)
Year: 1991-1992
Engine: MITSUBISHI 6D16
See: U-FM517

P-FN428 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063135 Air **AF1862M**

P-FN428 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063135 Air, Primary **AF1862M**

* See Upgrade Table in Page E1

P-FN428 (truck)
Year: 1983-1989
Engine: MITSUBISHI 6D22
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FP318 (truck)
Year: 1980-1983
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
3123084800 Air **AF424M**
ME971550 Fuel **FF5122**

P-FP413 (truck)
Year: 1983-1989
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

P-FP414 (truck)
Year: 1989
Engine: MITSUBISHI 10DC11
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

P-FP415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FP415 (truck)
Year: 1983-1991
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FP418 (truck)
Year: 1983-UP
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**

P-FP418 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D22
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
ME063130 Air **AF4903**

P-FP418 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FP418 (truck)
Year: 1983-1994
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063135 Air, Primary **AF1862M**
ME294850 Air **AF25602**

P-FP418FD (truck)
Year: 1988-1994
Engine: MITSUBISHI 6D22
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

P-FP419 (truck)
Year: 1983
Engine: MITSUBISHI 8DC11
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

P-FP419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FP445 (truck)
Year: 1983-1991
Engine: MITSUBISHI 8DC9T
See: P-FP415

P-FP449 (truck)
Year: 1983
Engine: MITSUBISHI 8DC11
See: P-FP419

P-FP449 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FP419

P-FR415H (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FS318 (truck)
Year: 1982-1983
Engine: MITSUBISHI 6D22T
ME063130 Air **AF4903**
ME971550 Fuel, Cartridge **FF5122**
ME064356 Maintenance Kit **MK11429**

P-FS415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

P-FS418 (truck)
Year: 1983-1995
Engine: MITSUBISHI 6D22T
See: U-FS418

P-FT (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D22
See: P-FP418

P-FT318 (truck)
Year: 1982-1983
Engine: MITSUBISHI 6D22T
See: P-FS318

P-FT413 (truck)
Year: 1983-1989
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FT415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

P-FT415 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FT418 (truck)
Year: 1983-1995
Engine: MITSUBISHI 6D22T
See: U-FS418

P-FT418 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
ME121789 Lube **LF3432**

P-FT418S3 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

P-FU413 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC8
See: F-FP

P-FU413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FU413P (truck)
Year: 1983-1989
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

P-FU415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

P-FU418 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063135 Air, Primary **AF1862M**

P-FU418 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

P-FU418S3 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

P-FU419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FU478 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
See: P-FN428

P-FV413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
See: P-FU413

P-FV413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063140 Air, Primary **AF1863M**

P-FV414 (truck)
Year: 1989-1994
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**

P-FV415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

P-FV415 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC9T
See: P-FT415

P-FV415 (truck)
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **LF3432**AND
ME064356 Maintenance Kit **LF3447**

P-FV415J (truck)
Year: 1987-1994
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

P-FV416 (truck)
Year: 1983-1993
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-FV418 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063135 Air, Primary **AF1862M**

P-FV419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FU419

P-FV419J (truck)
Year: 1984-1995
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

P-FW425 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FP415

P-FW429 (truck)
Year: 1984-1995
Engine: MITSUBISHI 8DC11
See: P-FV419J

P-FW445 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FP415

P-FW445 (truck)
Year: 1987-1995
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-K1500 (truck)
Year: 1987-1997
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
3116209012 Fuel, Cartridge **FF5122**

P-K203 (truck)
Year: 1983-1991
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-K303 (truck)
Year: 1983-1991
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-K450 (truck)
Year: 1983-1991
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

P-K602 (truck)
Year: 1983-1991
Engine: MITSUBISHI 8DC9
See: P-K450

P-MJ117 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ117

P-MJ117.527 (truck)
Year: 1988-UP
Engine: MITSUBISHI 6D16
ME074013 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel **FF5089**

P-MJ527 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ527

P-MK115 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14T
ME034611 Lube, Cartridge **LF3514**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

P-MK115.515 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
ME021214 Air **AF1926**
ME035393 Fuel **FF5089**

P-MK116 (truck)
Year: 1982-1988
Engine: MITSUBISHI 6D15
See: K-MK116

P-MK117 (truck)
Year: 1988-1993
Engine: MITSUBISHI 6D16
See: U-MK117

P-MK126 (truck)
Year: 1985-UP
Engine: MITSUBISHI 6D15
ME034611 Lube **LF3514**
ME060219 Air **AF350KM**
ME035393 Fuel **FF5089**

P-MK515 (truck)
Year: 1984-1988
Engine: MITSUBISHI 6D14T
ME034611 Lube, Cartridge **LF3514**
ME033603 Air **AF4706**
ME035393 Fuel, Spin-On **FF5089**

P-MK516 (truck)
Year: 1984-1994
Engine: MITSUBISHI 6D15
See: U-MK516

P-MK517 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ527

P-MK525 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

P-MK527 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ527

P-MK595 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
See: P-MK525

P-MM115 (truck)
Year: 1983
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
3093035100 Air **AF415K**
ME035393 Fuel **FF5089**

P-MM116 (truck)
Year: 1983-1988
Engine: MITSUBISHI 6D15
ME034611 Lube, Cartridge **LF3514**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

P-MM117 (truck)
Year: 1987
Engine: MITSUBISHI 6D16
ME074013 Lube **LF3586**
ME033717 Air **AF4739**
ME035393 Fuel **FF5089**

P-MM117 (truck)
Year: 1988-1993
Engine: MITSUBISHI 6D16
See: U-MM117

P-MM515 (truck)
Year: 1983-1988
Engine: MITSUBISHI 6D14T
ME034611 Lube **LF3514**
ME033603 Air **AF4706**
ME035393 Fuel **FF5089**

P-MM517 (truck)
Year: 1990-1993
Engine: MITSUBISHI 6D16
See: U-MM517

P-MM517H (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
See: U-MM517H

P-MM517J (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
See: U-MM517J

P-MM527 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16T
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

P-MP218 (truck)
Year: 1984-1995
Engine: MITSUBISHI 6D22
See: U-MP218

P-MP218 (truck)
Year: 1988-1995
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

P-MP218.618 (truck)
Year: 1988-UP
Engine: MITSUBISHI 6D22T
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3123060601 Air **AF351K**

P-MP518 (truck)
Year: 1980-1983
Engine: MITSUBISHI 6D22
ME064356 Lube **LF3432**AND
ME064356 Lube **LF3447**
3093035100 Air **AF415K**
ME971550 Fuel **FF5122**

P-MP618 (truck)
Year: 1984-1995
Engine: MITSUBISHI 6D22
See: U-MP218

P-MP618 (truck)
Year: 1988-1995
Engine: MITSUBISHI 6D22T
See: P-MP218

P-MS713 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

P-MS715 (truck)
Year: 1983-1994
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

P-MS725 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

P-MS729 (truck)
Year: 1988-1994
Engine: MITSUBISHI 8DC11
See: U-MS729

P-MU515 (truck)
Year: 1985-1995
Engine: MITSUBISHI 8DC9T
See: U-MU515

P-MU525 (truck)
Year: 1985-1995
Engine: MITSUBISHI 8DC9T
See: U-MU515

P-NW419 (truck)
Year: 1989-UP
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

ROSA B16 (truck)
Year: TO-1979
Engine: MITSUBISHI 4DR5 (2.7L)
3134012030 Lube **LF3688**
3166201031 Fuel **FF5279**

ROSA B200 (truck)
Year: TO-1979
Engine: MITSUBISHI 4DR5 (2.7L)
See: ROSA B16

ROSA B205 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE47 (2.4L)
MD013661 Lube, Spin-On **LF3369**

ROSA B210 (truck)
Year: TO-1979
Engine: MITSUBISHI 4DR5 (2.7L)
See: ROSA B16

ROSA B215 (truck)
Year: 1973-1975
Engine: MITSUBISHI KE47 (2.4L)
See: ROSA B205

ROSA B217 (truck)
Year: 1975-1979
Engine: MITSUBISHI 4G53 (2.4L)
MD013661 Lube, Spin-On **LF3369**

ROSA B360 (truck)
Year: TO-1980
Engine: MITSUBISHI 6DR5 (4.0L)
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

ROSA K-BE201 (truck)
Year: 1980-UP
Engine: MITSUBISHI 4D30 (3.3 L)
MB120108 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

ROSA K-BE211 (truck)
Year: 1980-UP
Engine: MITSUBISHI 4D30 (3.3 L)
See: ROSA K-BE201

ROSA K-BF201 (truck)
Year: 1979-1980
Engine: MITSUBISHI 4D30 (3.3 L)
ME023835 Fuel, Cartridge **FF5070**

ROSA K-BF211 (truck)
Year: 1979-1980
Engine: MITSUBISHI 4D30 (3.3 L)
See: ROSA K-BF201

ROSA K-BH212F (truck)
Year: 1980-UP
Engine: MITSUBISHI 6DR5 (4.0L)
ME021214 Air **AF1926**
ME016823 Fuel, Spin-On **FF5088**

ROSA K-BH212F (truck)
Year: TO-1980
Engine: MITSUBISHI 6DR5 (4.0L)
See: ROSA B360

T410 (truck)
Year: 1965-1975
Engine: MITSUBISHI 6DB1
3006265011 Fuel, Cartridge **FF5086**

T480 (truck)
Year: 1965-1975
Engine: MITSUBISHI 6DB1
See: T410

T482 (truck)
Year: 1965-1975
Engine: MITSUBISHI 6DB1
See: T410

T633 (truck)
Year: 1972-1976
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

T650 (truck)
Year: 1970-1976
Engine: MITSUBISHI 6DS1
Engine: MITSUBISHI 6DS3
Engine: MITSUBISHI 6DS5
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

* See Upgrade Table in Page E1

T651 (truck)
Year: 1970-1976
Engine: MITSUBISHI 6DS1
Engine: MITSUBISHI 6DS3
Engine: MITSUBISHI 6DS5
Engine: MITSUBISHI 6DS7
See: T650

T652 (truck)
Year: 1970-1976
Engine: MITSUBISHI 6DS1
Engine: MITSUBISHI 6DS3
Engine: MITSUBISHI 6DS5
Engine: MITSUBISHI 6DS7
See: T650

T653 (truck)
Year: 1970-1976
Engine: MITSUBISHI 6DS1
Engine: MITSUBISHI 6DS3
Engine: MITSUBISHI 6DS5
Engine: MITSUBISHI 6DS7
See: T650

T654 (truck)
Year: 1972-1976
Engine: MITSUBISHI 6D10
ME034481 Lube, Cartridge **LF3387**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

T654 (truck)
Year: 1976
Engine: MITSUBISHI 6D14
ME034481 Lube, Cartridge **LF3387**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

T656 (truck)
Year: 1975-1978
Engine: MITSUBISHI 6D10
ME034481 Lube **LF3387**
ME021214 Air **AF1926**

T663 (truck)
Year: 1972-1976
Engine: MITSUBISHI 6DS7
ME021074 Lube, Cartridge **LF3458**
ME021214 Air **AF1926**
ME023835 Fuel, Cartridge **FF5070**

T800 (truck)
Year: 1970-1975
Engine: MITSUBISHI 6DC2
3114003011 Lube **LF3459**
3116209012 Fuel **FF5122**

T901 (truck)
Year: 1973-1975
Engine: MITSUBISHI 8DC2
3114003011 Lube **LF3459**
3116209012 Fuel **FF5122**

T902 (truck)
Year: 1973-1975
Engine: MITSUBISHI 8DC2
See: T901

T920 (truck)
Year: 1972-1975
Engine: MITSUBISHI 6DC2
3114003011 Lube **LF3459**
ME060219 Air **AF350KM**
3116209012 Fuel **FF5122**

TM115 (generator)
Engine: MITSUBISHI S3L2-61
30A4000201 Lube **LF3925**
MM435190 Fuel **FF5711**

TRITON (truck)
Engine: MITSUBISHI 4D56
MD620563 Air **AF25500K**
MD620109 Air **AF25373K**
MB220900 Fuel **FF5160**

U-B435 (truck)
Year: 1986-1993
Engine: MITSUBISHI 4D32
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-BE436 (truck)
Year: 1994-1995
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-BE437 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-BE437 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**
MB120298 Air **AF4700K**
ME016823 Fuel, Spin-On **FF5088**

U-BE439 (truck)
Year: 1989-1991
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME016823 Fuel, Spin-On **FF5088**
ME006066 Fuel, Spin-On **FF5087**

U-BE439 (truck)
Year: 1991-1993
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME016823 Fuel, Spin-On **FF5088**

U-BE449 (truck)
Year: 1989-1992
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME006066 Fuel, Spin-On **FF5087**

U-BE449 (truck)
Year: 1992-1995
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME016823 Fuel, Spin-On **FF5088**

U-BE459 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME006066 Fuel, Spin-On **FF5087**

U-BE459 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME016823 Fuel, Spin-On **FF5088**

U-BG437 (truck)
Year: 1989-1995
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-FB308 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4DR7
ME014833 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FB328 (truck)
Year: 1991-1993
Engine: MITSUBISHI 4DR7
ME014833 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FB501 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4M40
ME215002 Lube **LF3830**
MB220900 Fuel, Spin-On **FF5160**

U-FB511 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4M40
See: U-FB501

U-FD378 (truck)
Year: 1992-1993
Engine: MITSUBISHI 4DR7
ME014833 Lube, Spin-On **LF3433**
ME006066 Fuel, Spin-On **FF5087**

U-FD501 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4M40
See: U-FB501

U-FE301 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE305 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE307 (truck)
Year: 1989-1992
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE307 (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE311 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
See: U-FE301

U-FE315 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE317 (truck)
Year: 1989-1992
Engine: MITSUBISHI 4D33
See: U-FE307

U-FE317 AT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE317 MT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120389 Air **AF4518**
ME016823 Fuel, Spin-On **FF5088**

U-FE321 (truck)
Year: 1987-1993
Engine: MITSUBISHI 4D30
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE325 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE331 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D30
See: U-FE301

U-FE335 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE337B (truck)
Year: 1989-1992
Engine: MITSUBISHI 4D33
See: U-FE307

U-FE337B (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120389 Air **AF4518**
ME016823 Fuel, Spin-On **FF5088**

U-FE337E (truck)
Year: 1989-1992
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-FE337E AT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-FE337E MT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120298 Air **AF4700K**
ME016823 Fuel, Spin-On **FF5088**

U-FE355 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE425 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE435 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FE437 (truck)
Year: 1987-1992
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-FE437 AT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**
ME006066 Fuel, Spin-On **FF5087**

U-FE447 (truck)
Year: 1987-1992
Engine: MITSUBISHI 4D33
ME014838 Lube, Spin-On **LF3524**
MB120298 Air **AF4700K**

U-FE447 AT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME014838 Lube, Spin-On **LF3524**
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120298 Air **AF4700K**
ME016823 Fuel, Spin-On **FF5088**

U-FE447 MT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120298 Air **AF4700K**
ME016823 Fuel, Spin-On **FF5088**

U-FE449 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D34T1
ME013307 Lube, Full-Flow Spin-On **LF3830**
ME033717 Air, Primary **AF4739**
ME006066 Fuel, Spin-On **FF5087**

U-FE467 (truck)
Year: 1987-1992
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE467 AT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FE467 MT (truck)
Year: 1992-1993
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
MB120389 Air **AF4518**
ME016823 Fuel, Spin-On **FF5088**

U-FE507 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
ME013307 Lube, Full-Flow Spin-On **LF3830**
ME016823 Fuel, Spin-On **FF5088**

U-FE508 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
ME013307 Lube, Full-Flow Spin-On **LF3830**
ME016823 Fuel, Spin-On **FF5088**

U-FE516 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D36
ME215002 Lube **LF3830**
ME006066 Fuel, Spin-On **FF5087**

U-FE517 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

U-FE518 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
ME215002 Lube **LF3830**
ME016823 Fuel, Spin-On **FF5088**

U-FE536 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D36
See: U-FE516

U-FE537 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
See: U-FE517

U-FE538 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
See: U-FE518

U-FE636 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D36
See: U-FE516

U-FE637 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
See: U-FE517

U-FE638 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
See: U-FE518

U-FE639 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D34T
ME215002 Lube **LF3830**
ME017246 Air **AF27690**
ME016823 Fuel, Spin-On **FF5088**

U-FE648 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
See: U-FE518

U-FE649 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D34T
See: U-FE639

U-FG325 (truck)
Year: 1985-1993
Engine: MITSUBISHI 4D32
See: U-FE305

U-FG327 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D33
See: U-BE437

U-FG335 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D32
ME014833 Lube, Spin-On **LF3433**
ME014838 Lube, Spin-On **LF3524**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FG337 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D33
See: U-BE437

U-FG337 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D33
ME014838 Lube, Spin-On **LF3524**
ME014833 Lube, Spin-On **LF3433**
MB120389 Air **AF4518**
ME006066 Fuel, Spin-On **FF5087**

U-FG437 (truck)
Year: 1989-1993
Engine: MITSUBISHI 4D33
See: U-BE437

U-FG537 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D33
See: U-FE517

U-FG538 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
See: U-FE518

U-FG638 (truck)
Year: 1993-1995
Engine: MITSUBISHI 4D35
See: U-FE518

U-FK17 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

U-FK330 (truck)
Year: 1990-UP
Engine: MITSUBISHI 6D31
ME013343 Lube **LF3830**
ME033717 Air **AF4739**
ME035829 Fuel **FF5089**

U-FK330 (truck)
Year: 1990-1995
Engine: MITSUBISHI 6D31
ME215002 Lube **LF3830**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

U-FK335 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
See: P-FK335

U-FK337 (truck)
Year: 1988-1995
Engine: MITSUBISHI 6D16
See: P-FK337

U-FK345 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
See: P-FK335

U-FK415 (truck)
Year: 1987-1995
Engine: MITSUBISHI 6D14
See: P-FK335

U-FK415 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
See: P-FK415

U-FK415 (truck)
Year: 1990
Engine: MITSUBISHI 6D14T
ME074013 Lube **LF3586**
ME033603 Air **AF4706**
ME035829 Fuel **FF5089**

U-FK415 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D14
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK416 (truck)
Year: 1985-1993
Engine: MITSUBISHI 6D15T
See: P-FK416

U-FK416 (truck)
Year: 1990-UP
Engine: MITSUBISHI 6D15T
ME074013 Lube **LF3586**
ME073252 Air **AF25408**
ME035829 Fuel **FF5089**

U-FK416 (truck)
Year: 1991-1992
Engine: MITSUBISHI 6D15
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK417 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
See: P-FK417

U-FK417 (truck)
Year: 1990
Engine: MITSUBISHI 6D14
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

U-FK417 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**

* See Upgrade Table in Page E1

ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK418 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK419 (truck)
Year: 1990
Engine: MITSUBISHI 6D14T
See: U-FK415

U-FK425 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D14
See: P-FK425

U-FK427 (truck)
Year: 1990
Engine: MITSUBISHI 6D14
See: U-FK417

U-FK467 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: P-FK467

U-FK467 (truck)
Year: 1990
Engine: MITSUBISHI 6D14
See: U-FK417

U-FK515 (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D14T
See: P-FK415

U-FK515 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D14
See: P-FK425

U-FK516 (truck)
Year: 1985-1993
Engine: MITSUBISHI 6D15T
See: P-FK416

U-FK516 (truck)
Year: 1990-UP
Engine: MITSUBISHI 6D15T
See: U-FK416

U-FK517 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
See: P-FK417

U-FK517 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D16
See: U-FK417

U-FK518 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D17T
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK525 (truck)
Year: 1990
Engine: MITSUBISHI 6D16
ME074013 Lube, Spin-On **LF3586**
ME033717 Air, Primary **AF4739**
ME035829 Fuel, Spin-On **FF5089**

U-FK567 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: P-FK467

U-FK615 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D14
See: P-FK315

U-FK615 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D14
Engine: MITSUBISHI 6D15
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK616 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D15T
See: W-FK616

U-FK617 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FK618 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

U-FK666 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D14
Engine: MITSUBISHI 6D15
See: U-FK615

U-FK667 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D16
See: U-FK617

U-FL417 (truck)
Year: 1987-1991
Engine: MITSUBISHI 6D16
See: P-FK417

U-FL417 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: P-FK467

U-FL618 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME033717 Air, Primary **AF4739**
ME015254 Fuel, Spin-On **FF5089**

U-FM516 (truck)
Year: 1988-1992
Engine: MITSUBISHI 6D15T
See: P-FM516

U-FM517 (truck)
Year: 1987-1992
Engine: MITSUBISHI 6D16T
See: P-FM517

U-FM517 (truck)
Year: 1991-1992
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FM616 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FM617 (truck)
Year: 1992
Engine: MITSUBISHI 6D17
See: FL618

U-FM618 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME073597 Air, Magnum RS **AF25365**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

U-FM656 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

U-FN428 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D22T
See: P-FN428

U-FN428 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
See: P-FN428

U-FN428 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FP415 (truck)
Year: 1989-1996
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

U-FP415FD (truck)
Year: 1989-1993
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

U-FP415FD (truck)
Year: 1993-1995
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**

U-FP418 (truck)
Year: 1983-1990
Engine: MITSUBISHI 6D22
See: P-FP418

U-FP418 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22
See: P-FP418

U-FP418 (truck)
Year: 1983-1994
Engine: MITSUBISHI 6D22T
See: P-FP418

U-FP418FD (truck)
Year: 1988-1994
Engine: MITSUBISHI 6D22
See: P-FP418FD

U-FR415 (truck)
Year: 1989
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME56670 Fuel **FF5367**
ME064356 Maintenance Kit **MK11429**

U-FR415H (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

U-FS410 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FS411 (truck)
Year: 1993-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FS415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

U-FS415 (truck)
Year: 1993-1995
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FS416 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME294850 Air **AF25602**

U-FS418 (truck)
Year: 1983-1995
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063135 Air, Primary **AF1862M**

U-FS418 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D22T
See: U-FN428

U-FS425 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME294850 Air **AF25602**

U-FS478 (truck)
Year: 1991-1995
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063135 Air, Primary **AF1862M**
ME294850 Air **AF25602**

U-FT410 (truck)
Year: 1989-1993
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FT413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FP415

U-FT415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

U-FT415 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC9T
See: P-FT415

U-FT415 (truck)
Year: 1993-1995
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FT415 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC9
See: U-FS425

U-FT416 (truck)
Year: 1989-1993
Engine: MITSUBISHI 8DC10
ME063130 Air **AF4903**
ME064356 Maintenance Kit **MK11429**

U-FT416 (truck)
Year: 1993-1995
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FT418 (truck)
Year: 1983-1995
Engine: MITSUBISHI 6D22T
See: U-FS418

U-FT418 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

U-FT418 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D22T
See: U-FN428

U-FT418S3 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

U-FU410 (truck)
Year: 1989-1995
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FU410 (truck)
Year: 1989-1993
Engine: MITSUBISHI 6D40
ME121789 Lube **LF3432**

U-FU410 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D40T
See: U-FS410

U-FU411 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FU413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
See: P-FU413

U-FU415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

U-FU415J (truck)
Year: 1987-1994
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

U-FU416 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC10
See: U-FS416

U-FU418 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
See: P-FU418

U-FU418 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

U-FU418 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D22T
See: U-FN428

U-FU418S3 (truck)
Year: 1985-1989
Engine: MITSUBISHI 6D22T3
See: P-FT418

U-FU419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FU419

U-FU419 (truck)
Year: 1993-1995
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FU440 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D40T
See: U-FS410

U-FU470 (truck)
Year: 1991-1993
Engine: MITSUBISHI 6D40
ME121789 Lube **LF3432**

U-FU470 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D40T
See: U-FS410

U-FU478 (truck)
Year: 1983-1993
Engine: MITSUBISHI 6D22T
See: P-FN428

U-FU478 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D22T
See: U-FN428

U-FV411 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
See: W-FV411

U-FV411J (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME063140 Air, Primary **AF1863M**
ME294850 Air **AF25602**

U-FV413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
See: P-FU413

U-FV413 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC8
See: P-FV413

U-FV415 (truck)
Year: 1983-1995
Engine: MITSUBISHI 8DC9
See: P-FR415H

U-FV415 (truck)
Engine: MITSUBISHI 8DC9
ME063130 Air **AF4903**
ME064356 Maintenance Kit **LF3432**$_{AND}$
ME064356 Maintenance Kit **LF3447**

U-FV415J (truck)
Year: 1987-1994
Engine: MITSUBISHI 8DC9
See: P-FV415J

U-FV416 (truck)
Year: 1983-1993
Engine: MITSUBISHI 8DC10
See: P-FV416

U-FV416J (truck)
Year: 1987-1993
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

U-FV416JD (truck)
Year: 1987-1993
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME063140 Air, Primary **AF1863M**

U-FV416JD (truck)
Year: 1993-1994
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FV419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FU419

U-FV419 (truck)
Year: 1993-1994
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-FV419J (truck)
Year: 1984-1995
Engine: MITSUBISHI 8DC11
See: P-FV419J

U-FW419 (truck)
Year: 1987-1995
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

U-FW419 (truck)
Year: 1995-UP
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

U-FW429 (truck)
Year: 1984-1995
Engine: MITSUBISHI 8DC11
See: P-FV419J

U-FW455 (truck)
Year: 1987-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

U-MJ117 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**

U-MJ217 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME033603 Air **AF4706**

U-MJ218 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033603 Air **AF4706**

U-MJ527 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

U-MJ628 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
See: U-MK218

U-MK117 (truck)
Year: 1988-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

U-MK218 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
ME033603 Air **AF4706**
ME035393 Fuel, Spin-On **FF5089**

U-MK516 (truck)
Year: 1984-1994
Engine: MITSUBISHI 6D15
ME034611 Lube, Cartridge **LF3514**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

U-MK516 (truck)
Year: 1990-1993
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

U-MK516.526.527 (truck)
Year: 1990-UP
Engine: MITSUBISHI 6D15
ME074013 Lube **LF3586**
3093035100 Air **AF415K**
ME035393 Fuel **FF5089**

* See Upgrade Table in Page E1

U-MK517 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ527

U-MK526 (truck)
Year: 1990-1993
Engine: MITSUBISHI 6D15
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

U-MK527 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D16
See: U-MJ527

U-MK616 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073252 Air **AF25408**
ME035393 Fuel, Spin-On **FF5089**

U-MK618 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
See: U-MK218

U-MK626 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D15T
See: U-MK616

U-MK628 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
See: U-MK218

U-MM117 (truck)
Year: 1988-1993
Engine: MITSUBISHI 6D16
ME034611 Lube, Cartridge **LF3514**
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

U-MM218 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
ME034611 Lube, Cartridge **LF3514**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

U-MM516 (truck)
Year: 1990-1994
Engine: MITSUBISHI 6D15
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

U-MM517 (truck)
Year: 1990-1993
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

U-MM517H (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
3123060601 Air, Primary **AF351K**
ME035393 Fuel, Spin-On **FF5089**

U-MM517J (truck)
Year: 1987-1990
Engine: MITSUBISHI 6D16
ME130968 Lube **LF3586**
ME060219 Air **AF350KM**
ME035393 Fuel, Spin-On **FF5089**

U-MM526 (truck)
Year: 1990-1994
Engine: MITSUBISHI 6D15
See: U-MM516

U-MM618 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D17
ME130968 Lube **LF3586**
3093035100 Air, Primary **AF415K**
ME035393 Fuel, Spin-On **FF5089**

U-MM816 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D15T
See: U-MK616

U-MM826 (truck)
Year: 1993-1995
Engine: MITSUBISHI 6D15T
See: U-MK616

U-MP218 (truck)
Year: 1984-1995
Engine: MITSUBISHI 6D22
ME121789 Lube **LF3432**
3093035100 Air, Primary **AF415K**

U-MP618 (truck)
Year: 1984-1995
Engine: MITSUBISHI 6D22
See: U-MP218

U-MP628 (truck)
Year: 1991-1995
Engine: MITSUBISHI 6D22
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

U-MS716 (truck)
Year: 1990-1994
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

U-MS726 (truck)
Year: 1990-1994
Engine: MITSUBISHI 8DC10
See: U-MS716

U-MS729 (truck)
Year: 1988-1994
Engine: MITSUBISHI 8DC11
ME121789 Lube **LF3432**
3123060601 Air, Primary **AF351K**

U-MS815 (truck)
Year: 1992
Engine: MITSUBISHI 8DC9
ME064358 Lube **LF3459**

U-MS815 (truck)
Year: 1992-UP
Engine: MITSUBISHI 8DC9
ME064356 Lube **LF3432** AND
ME064356 Lube **LF3447**

U-MS821 (truck)
Year: 1992-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-MS826 (truck)
Year: 1992-1995
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

U-MU515 (truck)
Year: 1985-1995
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
3123084800 Air, Primary **AF424M**

U-MU525 (truck)
Year: 1985-1995
Engine: MITSUBISHI 8DC9T
See: U-MU515

W-FK516 (truck)
Year: 1987-1993
Engine: MITSUBISHI 6D15
ME034611 Lube, Cartridge **LF3514**
ME033717 Air, Primary **AF4739**
ME035393 Fuel, Spin-On **FF5089**

W-FK616 (truck)
Year: 1992-1995
Engine: MITSUBISHI 6D15T
ME130968 Lube **LF3586**
ME073821 Air, Magnum RS **AF25365**
ME035393 Fuel, Spin-On **FF5089**

W-FP410 (truck)
Year: 1990-1995
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

W-FP411 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

W-FP414 (truck)
Year: 1989-1995
Engine: MITSUBISHI 10DC11
See: W-FP415

W-FP415 (truck)
Year: 1989-1995
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**

W-FP415 (truck)
Year: 1989-1993
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME294850 Air **AF25602**

W-FP416 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC10
See: U-FS416

W-FP418 (truck)
Year: 1985-1994
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

W-FP419 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FP419

W-FP419 (truck)
Year: 1989-1995
Engine: MITSUBISHI 10DC11
See: W-FP415

W-FP440 (truck)
Year: 1991-1995
Engine: MITSUBISHI 6D40T
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

W-FP441 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
See: W-FP411

W-FP445 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8DC9T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**
ME294850 Air **AF25602**

W-FP446 (truck)
Year: 1998-1995
Engine: MITSUBISHI 8DC10
See: U-FS416

W-FP449 (truck)
Year: 1985-1993
Engine: MITSUBISHI 8DC11
See: P-FP419

W-FV411 (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**

W-FV411J (truck)
Year: 1991-1995
Engine: MITSUBISHI 8M20
ME121789 Lube **LF3432**
ME294850 Air **AF25602**
ME063140 Air, Primary **AF1863M**

W-FV414 (truck)
Year: 1989-1994
Engine: MITSUBISHI 10DC11
See: P-FV414

W-FV415 (truck)
Year: 1983-1990
Engine: MITSUBISHI 8DC9T
See: P-FT415

W-K1500 (truck)
Year: 1997
Engine: MITSUBISHI 8DC9
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

W-KA606 (truck)
Year: 1990-1994
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

W-KA904 (truck)
Year: 1990-1993
Engine: MITSUBISHI 10DC11
ME121789 Lube **LF3432**
3123084800 Air, Primary **AF424M**

W-KS303 (truck)
Year: 1989-1995
Engine: MITSUBISHI 8DC8
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

W-KS306 (truck)
Year: 1990-1995
Engine: MITSUBISHI 8DC10
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

W-KV208 (truck)
Year: 1991-1995
Engine: MITSUBISHI 6D22T
ME121789 Lube **LF3432**
ME063130 Air **AF4903**

Y55 (construction equipment)
Engine: MITSUBISHI 6DS10C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**

Y55A (construction equipment)
Engine: MITSUBISHI 6DS30C
ME021074 Lube, Cartridge **LF3458**
3083011200 Air **AF409K**

MONAIR

MK I (air compressor)
Engine: MONAIR 6DA
Engine: DORMAN 4DA
Air **AF409K**

MK II (air compressor)
Engine: MONAIR 6DA
Engine: DORMAN 4DA
See: MK I

MONAIR 55 (air compressor)
Engine: DORMAN 3DA
Air **AF437K**

MONTI

30 (tractor)
Engine:PERKINS
Fuel, Cartridge **FF145**

30D (tractor)
Engine:PERKINS
See: 30

32 (tractor)
Engine:PERKINS
See: 30

40/454P (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

604P (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF138**

MODELS WITH (tractor)
Engine: PERKINS P3.144
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

MORBARK

16 CHIPARVESTER (chipper)
Engine: CAT 3208
29215525 Lube **LF734**
29215544 Fuel **FS1251**
29215528 Hydraulic, Spin-On **HF6710**

16 CHIPARVESTER (chipper)
Engine: CUMMINS 6CTA8.3
Lube **LF3000***
Fuel, User Friendly **FF42000**$_{OR}$ Version
Fuel **FF5052***

20 CHIPARVESTER (chipper)
Engine: CAT CATERPILLAR
29245330 Lube, Full Flow **LF691***
29245332 Fuel **FF211***

20 CHIPARVESTER (chipper)
Engine:CUMMINS
29214175 Lube, Full Flow **LF670***
29214180 Lube, By-Pass **LF777**
29214193 Fuel **FF105D**
29214195 Fuel/Water Separator **FS1212***
29214362 Coolant **WF2071**

BUSY BEEVER (chipper)
Engine: MORBARK 10 HP

E-Z CHIPPER 20-OCT (chipper)
Engine:CUMMINS
29214175 Lube, Full Flow **LF670***
29214180 Lube, By-Pass **LF777**
29321209 Air, Secondary **AF890**
29321210 Air, Primary **AF891M**
29214193 Fuel **FF105D**
29214195 Fuel/Water Separator **FS1212***
29214178 Coolant **WF2053**

E-Z CHIPPER 20/36 (chipper)
Engine: FORD 444
29118684 Lube, Full Flow **LF3313***
29321288 Air **AF409K**
29235128 Fuel **FF167**
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: FORD CSG649
29123057 Lube, Full Flow **LF3313***
29321288 Air **AF409K**
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: FORD LSG 423
29118684 Lube, Full Flow **LF3313***
29118635 Fuel **FF114**
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: HERCULES D-2300
29219027 Air **AF437K**
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: HERCULES G-1600
29118684 Lube, Full Flow **LF3313***
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: JOHN DEERE 4239
29229328 Lube, Full Flow **LF678**
29321288 Air **AF409K**
29229329 Fuel **FF203**
26838071 Hydraulic **HF6510**

E-Z CHIPPER 20/36 (chipper)
Engine: PERKINS 4.236
Engine: PERKINS 4.236T
29234525 Lube, Full Flow **LF701**
29234527 Air **AF1606KM**
29234526 Fuel **FF167**
26838071 Hydraulic **HF6510**

RSI TUBGRINDER (chipper)
Engine: CUMMINS KT-19
Engine: CUMMINS KTA-19C
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Fuel **FF105(2)***
26838085 Hydraulic **HF6711**
Coolant **WF2071**

WOLVERINE (chipper)
Engine: CUMMINS 4BTA3.9
29215326 Lube **LF3345***
29215328 Fuel/Water Separator **FS1280**
29215327 Fuel, User Friendly **FF42000**$_{OR}$ Version
29215327 Fuel **FF5052***

WOLVERINE (chipper)
Engine:DEUTZ
29241032 Fuel, User Friendly **FF42000**$_{OR}$ Version
29241032 Fuel **FF5018***

WOLVERINE (chipper)
Engine: JOHN DEERE
29229328 Lube **LF678**
29321022 Air, Secondary **AF1980**
29321288 Air, Primary **AF409K**
29229329 Fuel **FF203**

WOLVERINE (chipper)
Engine: JOHN DEERE 4239
29229328 Lube, Full Flow **LF678**
29321288 Air **AF409K**
29229329 Fuel **FF203**

MOREAU

LECTRA-2 (ag equipment)
Year: 2001-UP
Engine: VOLVO TD121G
FD66P10 Hydraulic **ST1352**

MORIDGE

GRASSHOPPER 1200 (lawn equipment)
Engine: KOHLER 12 HP
Air **AF843**

MOROOKA

MF20V (dumper)
Engine: KUBOTA V2203
Lube, Full-Flow **LF3400**
Spin-On

MS40V (dumper)
Engine: KUBOTA V2203
Lube, Full-Flow **LF3400**
Spin-On

MST300VD (dumper)
Engine: KUBOTA V2203-B
Fuel, Spin-On **FF5040**

MOTORI VM

Engine: MOTORIVM 1 CYL
4531054 Fuel **FF167**
Fuel, Spin-On **FF5040**

Engine: MOTORIVM 101SU
4531026 Fuel **FF4136**
4531054 Fuel **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 102SU
4531026 Fuel **FF4136**
4531054 Fuel **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 103SU
41150030 Lube **LF3315**
4531013 Fuel **FF104***
4531026 Fuel, Spin-On **FF4136**
4531040 Fuel **FF5040**
4531054 Fuel **FF167**

Engine: MOTORIVM 1051SU
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1052SU
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1053SU
41150030 Lube **LF3315**
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1054SU(4 CYL)
41150030 Lube **LF3315**
Air **AF940K**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 1056SU(6 CYL)
41150030 Lube **LF3315**
Air **AF940K**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 106 SU
41150030 Lube **LF3315**
Fuel **FF104***
Fuel, User Friendly **FF42000**$_{OR}$ Version
Fuel **FF5018***
4531054 Fuel **FF167**

Engine: MOTORIVM 110DA
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 110SL
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 112
4531054 Fuel **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 114
41150030 Lube **LF3315**
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1151SU
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1152DAN
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1152SU
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1153DAN
4531054 Fuel, Cartridge **FF167**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 1154DAN(4 CYL)
41150030 Lube **LF3315**
Air **AF940K**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 1156 (6 CYL)
41150030 Lube **LF3315**
FLI6435 Air **AF4059K**
Air, Secondary **AF4103**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 116
41150030 Lube **LF3315**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 12DA
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 1306V (6 CYL V)
4115059 Lube, Spin-On **LF4056**
4531041 Fuel, User Friendly **FF42000**$_{OR}$ Version
4531041 Fuel, Spin-On **FF5018***

* See Upgrade Table in Page E1

4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM 1308V (8 CYL V)
4115059 Lube, Spin-On **LF4056**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM 1310V(10 CYLV) TURBO
4115059 Lube, Spin-On **LF4056**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM 1312V(12 CYL V) TURBO
4115057 Lube, Spin-On **LF4054***
Air **AF434KM**
Air **AF804M**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM 140SU
41150030 Lube **LF3315**
4531013 Fuel **FF104***
4531026 Fuel, Spin-On **FF4136**
4531040 Fuel **FF5040**
4531054 Fuel **FF167**

Engine: MOTORIVM 153DAN
41150030 Lube **LF3315**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 154DAN
41150030 Lube **LF3315**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 156DAN
41150030 Lube **LF3315**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM 15DA
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 195SV
4531054 Fuel **FF167**
Fuel, Spin-On **FF5040**

Engine: MOTORIVM 19SV
4531010 Fuel, Cartridge **FF230**

Engine: MOTORIVM 20DA/SL
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 210
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 2105SUN
Fuel, Cartridge **FF167**

Engine: MOTORIVM 2200
4115059 Lube, Spin-On **LF4056**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM 22DA/SL
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 295SV 2 CYL
4531054 Fuel **FF167**
Fuel, Spin-On **FF5040**

Engine: MOTORIVM 298SV 4 CYL
4531054 Fuel, Cartridge **FF167**

Engine: MOTORIVM 29SV
4531010 Fuel, Cartridge **FF230**

Engine: MOTORIVM 310
4531001 Fuel, Primary **FF4141**
4531002 Fuel, Secondary **FF146**

Engine: MOTORIVM 3105 SUN
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM 35DA/SL
4531001 Fuel, Primary **FF4141**
4531002 Fuel, Secondary **FF146**

Engine: MOTORIVM 395
41150030 Lube **LF3315**
4531054 Fuel **FF167**
Fuel, Spin-On **FF5040**

Engine: MOTORIVM 410
4531001 Fuel, Primary **FF4141**
4531002 Fuel, Secondary **FF146**

Engine: MOTORIVM 413
4115006 Lube, Full Flow **LF594**
4531011 Fuel, Primary **FF5054**
4531012 Fuel, Secondary **FF147**

Engine: MOTORIVM 413 MARINO
4115006 Lube, Full Flow **LF594**
4531011 Fuel, Primary **FF5054**
4531012 Fuel, Secondary **FF147**

Engine: MOTORIVM 45 DAN
4531002 Fuel, Cartridge **FF146**

Engine: MOTORIVM 50DA/SL
4531001 Fuel, Primary **FF4141**
4531002 Fuel, Secondary **FF146**

Engine: MOTORIVM 60 DAN
4115006 Lube, Full Flow **LF594**
4531001 Fuel, Primary **FF4141**
4531002 Fuel, Secondary **FF146**
4531040 Fuel, Spin-On **FF5040**

Engine: MOTORIVM 60 DAN MARINO
4115006 Lube, Full Flow **LF594**

Engine: MOTORIVM 6105SUN
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM 613
Lube, Full Flow **LF3893**
4531011 Fuel, Primary **FF5054**
4531012 Fuel, Cartridge **FF147**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel **FF5018***

Engine: MOTORIVM 901
4531010 Fuel, Cartridge **FF230**

Engine: MOTORIVM 902
4531010 Fuel, Cartridge **FF230**

Engine: MOTORIVM 951SU
4531026 Fuel **FF4136**
Fuel **FF167**
4531040 Fuel **FF5040**

Engine: MOTORIVM 952SU
4531026 Fuel **FF4136**
Fuel **FF167**
4531040 Fuel **FF5040**

Engine: MOTORIVM 953SU
41150030 Lube **LF3315**
4531013 Fuel **FF104***
4531054 Fuel **FF167**
4531040 Fuel **FF5040**

Engine: MOTORIVM 954SU
41150030 Lube **LF3315**
4531013 Fuel **FF104***
4531054 Fuel **FF167**
4531040 Fuel **FF5040**

Engine: MOTORIVM 956SU
41150030 Lube **LF3315**
4531013 Fuel **FF104***
4531054 Fuel **FF167**
4531040 Fuel **FF5040**

Engine: MOTORIVM HR192A
4531054 Fuel, Cartridge **FF167**

Engine: MOTORIVM HR292A
4531054 Fuel, Cartridge **FF167**

Engine: MOTORIVM HR392A
4115064 Lube, Spin-On **LF785**
4531054 Fuel, Cartridge **FF167**

Engine: MOTORIVM HR488
4115065 Lube, Spin-On **LF701**
4531059 Fuel, Cartridge **FF4052A**
4531045 Fuel, Spin-On **FF215**

Engine: MOTORIVM HR492
4115065 Lube, Spin-On **LF701**
4531059 Fuel, Cartridge **FF4052A**
4531045 Fuel, Spin-On **FF215**

Engine: MOTORIVM HR492 AUTOM.
4115065 Lube, Spin-On **LF701**
4531059 Fuel, Cartridge **FF4052A**
4531045 Fuel, Spin-On **FF215**

Engine: MOTORIVM HR494 IND.
4115065 Lube, Spin-On **LF701**
4531059 Fuel, Cartridge **FF4052A**
4531045 Fuel, Spin-On **FF215**

Engine: MOTORIVM HR588
4115066 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM HR592H-HT
4115066 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM HR594
4115066 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM HR692 H-HT
4115066 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM HR694
4115066 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

Engine: MOTORIVM T1056(6 CYL.)
41150030 Lube **LF3315**
Air **AF940K**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM T1056SU TURBO
41150030 Lube **LF3315**
FLI6435 Air **AF4059K**
Air, Secondary **AF4103**
4531059 Fuel, Cartridge **FF4052A**
4531041 Fuel, User Friendly **FF42000OR**
Version
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM T1156DAN(6 CYL) TURBO
41150030 Lube **LF3315**
Air, Secondary **AF4103**
FLI6435 Air **AF4059K**
4531059 Fuel **FF4052A**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***

Engine: MOTORIVM TI1306V
4115057 Lube, Spin-On **LF4054***
Air **AF434KM**
Air **AF804M**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM TI1308V
4115057 Lube, Spin-On **LF4054***
Air **AF434KM**
Air **AF804M**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM TI1310V (V10) TURBO
4115057 Lube, Spin-On **LF4054***
Air **AF434KM**
Air **AF804M**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM TI1312V (V12) TURBO
4115057 Lube, Spin-On **LF4054***
Air **AF434KM**
Air **AF804M**
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

Engine: MOTORIVM TI1316V
4115057 Lube, Spin-On **LF4054***
4531041 Fuel, User Friendly Version **FF42000OR**
4531041 Fuel, Spin-On **FF5018***
4531702 Fuel, Spin-On **FF5039**

MOTRANSA

2451 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

2457 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

2461 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

4451 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

4457 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

4461 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

4R-10/60 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
Fuel, Cartridge **FF5050**

4RM-551 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

4RM-751 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

551 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

652 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

751 (tractor)
Engine: MOTRANSA 3.8
Engine: SAVA 3.4
See: 4R-10/60

MOXY

6200S (dump truck)
Engine:SCANIA
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018(2)***
Hydraulic **HF6141**

D15S (dump truck)
Engine:SCANIA
Fuel, Cartridge **FF167(2)**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018(2)***
Hydraulic, Cartridge **HF30724**
Transmission **HF6162**

D16B (dump truck)
Engine:SCANIA
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018(2)***
Transmission **HF6162**

DD130 (dump truck)
Engine: CUMMINS 6B5.9
58887936 Hydraulic, Spin-On **HF6556**

MT30XT (dump truck)
Engine: SCANIA DCS9-47
750131060 Hydraulic **HF6317**

MT36 (dump truck)
S/N: SERIE II-UP
Engine:SCANIA
451386 Air **AF25468**
451385 Air **AF25454**
55736 Hydraulic, Cartridge **HF30233**

MUIR HILL

101 BADAWL TRENCHER (tractor)
Engine: FORD 2704E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

101/13TD (tractor)
Engine: FORD 2715E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

101/13TD (tractor)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167(2)**

101/20TD (tractor)
Engine: FORD 2715E
See: 101/13TD

101/20TD (tractor)
Engine: PERKINS 6.354
See: 101/13TD

111 (tractor)
Engine: FORD 2715E
See: 101/13TD

111 (tractor)
Engine: PERKINS 6.354
See: 101/13TD

121 (tractor)
Engine: FORD 2715E
See: 101/13TD

121 (tractor)
Engine: PERKINS 6.354
See: 101/13TD

141 (tractor)
Engine: FORD 2704ET
Engine: PERKINS T6.354
Air **AF434KM**

14B (tractor)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF438**
Air **AF4028**
Fuel, Cartridge **FF167**

171 (tractor)
Engine: PERKINS V8-540
Lube, Spin-On **LF699**
Air **AF418**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF147**

A4000 (loader)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

A5000 (loader)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144OR**
Fuel, Cartridge **FF167**
Hydraulic **HF6118***

A5000 (loader)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Lube, Full Flow **LF509N**
Air **AF409K**
Fuel, Cartridge **FF167**

A6000 (loader)
Engine: FORD 2714E
See: A5000

A6000 (loader)
Engine: PERKINS 6.354
See: A5000

B12000 (loader)
Engine: CUMMINS NH220
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
Air **AF354**
154709 Fuel, Spin-On **FF105***
256834 Fuel **FF108**
Crankcase Breather **AF250**
3314581 Coolant **WF2071**

B12000 (loader)
Engine: CUMMINS V6
173174 Lube, Full Flow **LF613**
Lube, By-Pass **LF500**
255963 Air **AF250**
Air **AF492**
Air **AF354**
154709 Fuel, Spin-On **FF105***
Fuel, Cartridge **FF108**
3314581 Coolant **WF2071**

B4000 (loader)
Engine: PERKINS 4.236
See: A4000

B5000 (loader)
Engine: FORD 2714E
See: A5000

B5000 (loader)
Engine: PERKINS 6.354
See: A5000

B6000 (loader)
Engine: FORD 2714E
See: A5000

B6000 (loader)
Engine: PERKINS 6.354
See: A5000

B9000 (tractor)
Engine: PERKINS V8-510
See: MH161

BD6 (tractor)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

BD6 (tractor)
Engine: LEYLAND 370
Lube, Full Flow **LF4005**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
Hydraulic **LF3352**

BD8 (tractor)
Engine: LEYLAND 400
Lube, Full Flow **LF4005**
Air **AF409K**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**
Hydraulic **LF3352**

F4000 (loader)
Engine: PERKINS 4.236
See: A4000

F4000 (loader)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**
Transmission **HF6118***

F5000 (loader)
Engine: FORD 2714E
See: A5000

F5000 (loader)
Engine: PERKINS 6.354
See: A5000

F6000 (loader)
Engine: CUMMINS NH220
See: B12000

F6000 (loader)
Engine: CUMMINS V6
See: B12000

F6000 (loader)
Engine: FORD 2714E
See: A5000

F6000 (loader)
Engine: PERKINS 6.354
See: A5000

FD6 (tractor)
Engine: FORD 590E
See: BD6

FD6 (tractor)
Engine: LEYLAND 370
See: BD6

FD8 (tractor)
Engine: LEYLAND 400
See: BD8

MH101 (tractor)
Engine: FORD 2714E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144(2)**
Fuel, Cartridge **FF167(2)**

MH101 (tractor)
Engine: PERKINS V8-510
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF4008**

MH161 (tractor)
Engine: PERKINS V8-510
Lube, Cartridge **LF598**
Air **AF409K**
Fuel, Cartridge **FF4008**

MULTICAR

FUMO (truck)
Year: 2001-UP
Engine: IVECO 8140.43B
1908556 Fuel **FF5135**

TREMO CARRIER (truck)
Year: 2005-UP
Lube **LF16176**

* See Upgrade Table in Page E1

TREMO CARRIER S (truck)
Year: 2005-UP
See: TREMO CARRIER

MULTIHOE

LDA-9044A (backhoe)
Engine: DETROITD 3-53

Lube, Full Flow	**LF525**
Air	**AF447**
Fuel, Primary	**FF106**
Fuel, Secondary	**FF109**
Hydraulic	**LF551A***
Transmission	**HF6118***

MURPHY

Engine: MURPHY 11
MD13924A Fuel **FF140**

Engine: MURPHY 111
MD13924A Fuel **FF140**

Engine: MURPHY 112
MD13924A Fuel **FF140**

Engine: MURPHY 12
MD13924A Fuel **FF140**

Engine: MURPHY 120
MD13924A Fuel **FF140**

Engine: MURPHY 121
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 122
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 124
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 20
MD13924A Fuel **FF140**

Engine: MURPHY 20G
MD13924A Fuel **FF140**

Engine: MURPHY 21
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY 211
MD13924A Fuel **FF140**

Engine: MURPHY 212
MD13924A Fuel **FF140**

Engine: MURPHY 21G
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY 22
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 220
MD13924A Fuel **FF140**

Engine: MURPHY 220G
MD13924A Fuel **FF140**

Engine: MURPHY 221
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 221G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 222
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 222G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 224
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 224G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 22G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 24
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 24G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 311
MD13924A Fuel **FF140**

Engine: MURPHY 312
MD13924A Fuel **FF140**

Engine: MURPHY 320
MD13924A Fuel **FF140**

Engine: MURPHY 321
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 322
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY 324
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY AA107
MD13924A Fuel **FF140**

Engine: MURPHY AAA123
MD13924A Fuel **FF140**

Engine: MURPHY AAB134
MD13924A Fuel **FF140**

Engine: MURPHY AB117
MD13924A Fuel **FF140**

Engine: MURPHY ABJ155
MD13924A Fuel **FF140**

Engine: MURPHY BAA118
MD13924A Fuel **FF140**

Engine: MURPHY BAB128
MD13924A Fuel **FF140**

Engine: MURPHY BBJ157
MD13924A Fuel **FF140**

Engine: MURPHY BJ144
MD13924A Fuel **FF140**

Engine: MURPHY CAA133
MD13924A Fuel **FF140**

Engine: MURPHY CAB144
MD13924A Fuel **FF140**

Engine: MURPHY CBJ170
MD13924A Fuel **FF140**

Engine: MURPHY ME4
MD13924A Fuel **FF140**

Engine: MURPHY ME6
MD13924A Fuel **FF140**

Engine: MURPHY ME621T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**

Engine: MURPHY ME622T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**

Engine: MURPHY ME90
MD13924A Fuel **FF140**

Engine: MURPHY MP11
MD13924A Fuel **FF140**

Engine: MURPHY MP111
MD13924A Fuel **FF140**

Engine: MURPHY MP112
MD13924A Fuel **FF140**

Engine: MURPHY MP12
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP120
MD13924A Fuel **FF140**

Engine: MURPHY MP121
MD13924A Fuel **FF140**

Engine: MURPHY MP122
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP124
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP20
MD13924A Fuel **FF140**

Engine: MURPHY MP20G
MD13924A Fuel **FF140**

Engine: MURPHY MP21
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY MP211
MD13924A Fuel **FF140**

Engine: MURPHY MP212
MD13924A Fuel **FF140**

Engine: MURPHY MP21G
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY MP21T
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY MP22
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP220
MD13924A Fuel **FF140**

Engine: MURPHY MP220G
MD13924A Fuel **FF140**

Engine: MURPHY MP221
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP221G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP221T
Lube **LF605**AND
MD13924A Fuel **FF140**

Engine: MURPHY MP222
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP222G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP222T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP224
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP224G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP224T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**

MD13924A Fuel **FF140**

Engine: MURPHY MP22G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP22T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP24
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP24G
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP24T
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP311
MD13924A Fuel **FF140**

Engine: MURPHY MP312
MD13924A Fuel **FF140**

Engine: MURPHY MP320
MD13924A Fuel **FF140**

Engine: MURPHY MP321
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP322
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MP324
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPAA
MD13924A Fuel **FF140**

Engine: MURPHY MPAAA
MD13924A Fuel **FF140**

Engine: MURPHY MPAAB
MD13924A Fuel **FF140**

Engine: MURPHY MPAB
MD13924A Fuel **FF140**

Engine: MURPHY MPABA
MD13924A Fuel **FF140**

Engine: MURPHY MPABB
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPABD
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**

MD13924A Fuel **FF140**

Engine: MURPHY MPABJ
MD13924A Fuel **FF140**

Engine: MURPHY MPBA
MD13924A Fuel **FF140**

Engine: MURPHY MPBAA
MD13924A Fuel **FF140**

Engine: MURPHY MPBAB
MD13924A Fuel **FF140**

Engine: MURPHY MPBAT
MD13924A Fuel **FF140**

Engine: MURPHY MPBB
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBBA
MD13924A Fuel **FF140**

Engine: MURPHY MPBBAT
MD13924A Fuel **FF140**

Engine: MURPHY MPBBB
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBBBT
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBBD
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBBDT
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBBJ
MD13924A Fuel **FF140**

Engine: MURPHY MPBBT
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBD
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBDT
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPBJ
MD13924A Fuel **FF140**

Engine: MURPHY MPCAA
MD13924A Fuel **FF140**

Engine: MURPHY MPCAB
MD13924A Fuel **FF140**

Engine: MURPHY MPCBA
MD13924A Fuel **FF140**

Engine: MURPHY MPCBB
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPCBD
MD16616 Lube **LF605**
MD15071 Lube **LF605**
MD15071A Lube **LF605**
MD13924A Fuel **FF140**

Engine: MURPHY MPCBJ
MD13924A Fuel **FF140**

MUSTANG MFG. CO.

2022 (loader)
Year: 2004-UP
Engine:YANMAR
42534635 Lube **LF3996**
42534636 Fuel, Cartridge **FF5103**
17033635 Hydraulic, Spin-On **HF6631**

2032 (loader)
Year: 2004-UP
Engine:YANMAR
See: 2022

2044 (loader)
Year: 2004-UP
Engine:YANMAR
12915035151 Lube **LF3996**
12910055650 Fuel, Cartridge **FF5103**

2054 (loader)
Year: 2004-UP
Engine:YANMAR
12915035151 Lube **LF3996**
12910055650 Fuel, Cartridge **FF5103**
17033635 Hydraulic, Spin-On **HF6631**

MYERS

2A-32 (sprayer)
Engine: IHC UB-264
Lube, By-Pass **LF506**
Fuel, Cartridge **FF126**

2A-36 (sprayer)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

2A-36 (sprayer)
Engine: HERCULES D-339H
Lube, Full Flow **LF559**
Fuel, Secondary **FF115**

2A-36 (sprayer)
Engine: HERCULES G-339H
Lube, By-Pass **LF510**

2A-42 (sprayer)
Engine: DETROIT DIESEL
See: 2A-36

2A-42 (sprayer)
Engine: HERCULES D-339H
See: 2A-36

2A-42 (sprayer)
Engine: HERCULES G-339H
See: 2A-36

2A-42 (sprayer)
Engine: IHC UV-345
Lube, Full Flow **LF522**

2A-42 (sprayer)
Engine: HERCULES D-3400
See: A-42

2A-42 (sprayer)
Engine: HERCULES G-3400
See: A-42

2A-42 (sprayer)
Engine: IHC UB-264
See: A-42

6125-5ET (sprayer)
Engine: WISCONSIN THD
Lube, By-Pass **LF574**

6125-6ET (sprayer)
Engine: WISCONSIN VE-4
Lube, By-Pass **LF571**

6125-6ET (sprayer)
Engine: WISCONSIN VE-4D
Lube, By-Pass **LF510**

6235-6ET (sprayer)
Engine: WISCONSIN VH-4D
Lube, By-Pass **LF510**

6250-6ET (sprayer)
Engine: WISCONSIN VG-4D
Lube, By-Pass **LF510**

6325-5EO (sprayer)
Engine: WISCONSIN THD
See: 6125-5ET

6325-6EO (sprayer)
Engine: WISCONSIN VE-4D
Lube, By-Pass **LF510**

6335-6EO (sprayer)
Engine: WISCONSIN VH-4D
See: 6235-6ET

6350-6EL (sprayer)
Engine: WISCONSIN VG-4D
See: 6250-6ET

6395-2EO (sprayer)
Engine: WISCONSIN VH-4D
See: 6235-6ET

A-36 SERIES (sprayer)
Engine:WILLYS
Lube, By-Pass **LF574**

A-36 SERIES (sprayer)
Engine: WISCONSIN VG-4D
Lube, By-Pass **LF571**

A-36 SERIES (sprayer)
Engine: WISCONSIN VH-4D
Lube, By-Pass **LF510**

A-42 (sprayer)
Engine: HERCULES D-3400
285253BS Lube, Full Flow **LF559**
290283DS Lube, Full Flow **LF509N**
180255CS Fuel, Cartridge **FF115**
173250BS Fuel, Cartridge **FF117**

A-42 (sprayer)
Engine: HERCULES G-3400
285253BS Lube, Full Flow **LF559**
255265B Lube, By-Pass **LF574**
47362BS Lube, By-Pass **LF510**
83317CS Lube, By-Pass **LF504**

A-42 (sprayer)
Engine: IHC UB-220
Lube, By-Pass **LF506**

* See Upgrade Table in Page E1

A-42 (sprayer)
Engine: IHC UB-264
Lube, By-Pass **LF584**

TF-29 (sprayer)
Engine: WISCONSIN VH-4D
Lube, By-Pass **LF510**

TT-29 (sprayer)
Engine:WILLYS
Lube, By-Pass **LF574**

NANNIDIESEL

Engine: NANNIDIE 2.40HE NM (marine engine)
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 2.40HE(14A) (marine engine)
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 2.45HE (marine engine)
970302697 Lube, Spin-On **LF3925**
970310302 Fuel **FF5147**

Engine: NANNIDIE 2.50HE (marine engine)
970302697 Lube **LF3925**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 2.60H (marine engine)
970875102 Fuel, Spin-On **FF167A**

Engine: NANNIDIE 2.60HE (marine engine)
970875102 Fuel, Spin-On **FF167A**

Engine: NANNIDIE 3.100HE (marine engine)
970302742 Lube, Full-Flow Spin-On **LF3536**
970310302 Fuel **FF5147**

Engine: NANNIDIE 3.110HE (marine engine)
970302742 Lube, Full-Flow Spin-On **LF3536**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 3.75HE (marine engine)
970302697 Lube, Spin-On **LF3925**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 3.90H (marine engine)
970875102 Fuel, Spin-On **FF167A**

Engine: NANNIDIE 3.90HE (marine engine)
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.110H (marine engine)
970875102 Fuel, Spin-On **FF167A**

Engine: NANNIDIE 4.110HE (marine engine)
970875102 Fuel, Spin-On **FF167A**

Engine: NANNIDIE 4.150HE (marine engine)
970302742 Lube **LF3536**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.180 (marine engine)
970603003 Lube, Spin-On **LF3376**
970652307 Fuel, Cartridge **FF146**

Engine: NANNIDIE 4.190HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.195HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.200HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.220HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970310302 Fuel **FF5147**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.240 (marine engine)
970623125 Lube **LF3397**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 4.330TDI (marine engine)
970603003 Lube, Spin-On **LF3376**
970310746 Fuel **FF5160**

Engine: NANNIDIE 4.340TDI (marine engine)
970603003 Lube, Spin-On **LF3376**
970310746 Fuel **FF5160**

Engine: NANNIDIE 4.440E (marine engine)
51055017173 Lube **LF4154**
51125030018 Fuel, Spin-On **FF5135**

Engine: NANNIDIE 5.250TDI (marine engine)
970603003 Lube, Spin-On **LF3376**
970310302 Fuel **FF5147**

Engine: NANNIDIE 5.280HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 5.300 (marine engine)
970623125 Lube **LF3397**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 5.300T (marine engine)
970623125 Lube **LF3397**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 6.280HE (marine engine)
970603003 Lube, Spin-On **LF3376**
970622350 Fuel, Spin-On **FF5112**

Engine: NANNIDIE 6.660E (marine engine)
51055017173 Lube **LF4154**
51125030018 Fuel, Spin-On **FF5135**

Engine: NANNIDIE 6.660ESC (marine engine)
51055017173 Lube, Spin-On **LF4154**
51125030018 Fuel, Spin-On **FF5135**

Engine: NANNIDIE 6.660LE (marine engine)
51055017173 Lube, Spin-On **LF4154**
51125030018 Fuel, Spin-On **FF5135**

NASH

Engine: NASH DT-252 GAS (truck engines)
3113750 Lube, By-Pass **LF548**

NAVISTAR

9800 SERIES (truck)
Engine: CUMMINS ISX
Lube, Combination **LF9001**
Air, Primary **AF25685**
Magnum RS
Air **AF4548**
Fuel/Water Sep **FS1007**
Spin-On
Water **WF2126**

NCK-RAPIER

1405 (crane)
Engine: CUMMINS NT-855
Lube, Full Flow **LF4003(2)**
Air **AF362**
3314581 Coolant **WF2071**

1405B (crane)
Engine: CUMMINS NT-855
See: 1405

1495B (crane)
Engine: CUMMINS NT-855
See: 1405

305 (crane)
Lube, Full Flow **LF4003**
Fuel, Primary **FF5054**
Fuel, Secondary **FF145**
Fuel, Cartridge **FF144**

305A (crane)
See: C34

305B (crane)
See: C34

405 ALPINE (crane)
See: 305

406 (crane)
Engine: DORMAN 6LE
Lube, Full Flow **LF3352**
Air, Primary **AF424M**
Fuel, Cartridge **FF144(2)**
Hydraulic, Cartridge **HF6178**

440 (excavator)
Engine: CUMMINS V-504
Engine: DORMAN 6LE
Lube, Full Flow **LF3352**
Air **AF418**
Air **AF424**
Fuel, Cartridge **FF144(2)**

446 (excavator)
Engine: CUMMINS V-504
Engine: DORMAN 6LE
See: 440

466 (crane)
Engine: DORMAN 6LE
See: 406

475 (crane)
Engine: CUMMINS V-504
Engine: DORMAN 6LE
Air **AF418**
Air **AF424**

505 (crane)
Engine: ROLLSRYC C6N
Lube, Full Flow **LF4032**
Air **AF354M**
Fuel, Cartridge **FF4010**
Fuel, Cartridge **FF167**

6052B (crane)
Engine: GMC 6-71
See: 654B

6052B (crane)
Engine: DORMAN 6LE
See: 406

6052B (crane)
Engine: DETROITD 4-71
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Lube **LF3352**
Air **AF418**
Air **AF424**
Air **AF492**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

654B (crane)
Engine: GMC 6-71
Air **AF424M**

654B (crane)
Engine: DORMAN 6LE
Air **AF424M**

ALPINE (crane)
See: 305

ALPINE 40S (crane)
Engine: DETROITD 3-71
See: PENNINE

C34 (crane)
Lube, Full Flow **LF3352**
Air **AF4028**
Fuel, Cartridge **FF144**
Coolant **WF2051**

C34B (crane)
See: C34

C41 ANDES (crane)
Engine: DETROITD 4-71
Engine: DETROITD 6-71
See: 6052B

C41B ANDES (crane)
Engine: DORMAN 6LE
See: 406

C475 (excavator)
Engine: CUMMINS V-504
Engine: DORMAN 6LE
See: 440

C54B (crane)
Engine: DETROITD 4-71
Engine: DETROITD 6-71
See: 6052B

C54B ATLAS (crane)
Engine: DORMAN 6LE
See: 406

C60 AJAX 406 (crane)
Engine: DETROITD 4-71
Engine: DETROITD 6-71
See: 6052B

H14C (crane)
Engine: FORD 2704ET
Lube, Full Flow **LF598**
Air **AF4028**
Fuel, Cartridge **FF144**

PENNINE (crane)
See: 305

PENNINE (crane)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Lube, Full Flow **LF504**
Lube **LF3352**
Air **AF4028**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

PENNINE 305A (crane)
Engine: DETROITD 3-71
See: PENNINE

PENNINE 305B (crane)
Engine: DETROITD 3-71
See: PENNINE

PENNINE C34 (crane)
Engine: DETROITD 3-71
See: PENNINE

PENNINE C34B (crane)
Engine: DETROITD 3-71
See: PENNINE

PENNINE T35 (crane)
Lube, Full Flow **LF4003**
Air **AF350K**
Fuel, Cartridge **FF145**

RAPIER CHEVIOT (crane)
Engine: FORD 592E
Lube, Full Flow **LF596**
Lube **LF3352**
Fuel, Cartridge **FF144**

NELSON

150 (loader)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

150 (loader)
Engine: HERCULES D-339H
Lube, By-Pass **LF510**
Fuel, Secondary **FF115**
Hydraulic **LF509N**

150 (loader)
Engine: HERCULES D-3400
Lube, By-Pass **LF510**
Fuel, Secondary **FF115**
Hydraulic **LF509N**

150 (loader)
Engine: HERCULES G-3400
Lube, By-Pass **LF510**

150 (loader)
Engine: HERCULES GO-298
Lube, By-Pass **LF510**
Hydraulic **LF509N**

150 SERIES C (loader)
Engine: DETROIT DIESEL
See: 150

150 SERIES C (loader)
Engine: HERCULES D-339H
See: 150

150 SERIES C (loader)
Engine: HERCULES D-3400
See: 150

150 SERIES C (loader)
Engine: HERCULES G-3400
See: 150

150 SERIES C (loader)
Engine: HERCULES GO-298
See: 150

150D SERIES C (loader)
Engine: DETROIT DIESEL
See: 150

150D SERIES C (loader)
Engine: HERCULES D-339H
See: 150

150D SERIES C (loader)
Engine: HERCULES D-3400
See: 150

150D SERIES C (loader)
Engine: HERCULES G-3400
See: 150

150D SERIES C (loader)
Engine: HERCULES GO-298
See: 150

200 (loader)
Engine: CONTINEL M-363

200 (loader)
Engine: CUMMINS CR-160
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
Hydraulic **LF509N**

200 (loader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **LF509N**

200 SERIES B (loader)
Engine: CONTINEL M-363
See: 200

200 SERIES B (loader)
Engine: CUMMINS CR-160
See: 200

200 SERIES B (loader)
Engine: DETROITD 3-71
See: 200

200D SERIES B (loader)
Engine: CONTINEL M-363
See: 200

200D SERIES B (loader)
Engine: CUMMINS CR-160
See: 200

200D SERIES B (loader)
Engine: DETROITD 3-71
See: 200

250 (loader)
Engine: CUMMINS CR-160
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
Hydraulic **LF509N**

250 (loader)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **LF509N**

250D SERIES C (loader)
Engine: CUMMINS CR-160
See: 250

250D SERIES C (loader)
Engine: DETROITD 4-71
See: 250

350D (loader)
Engine: CUMMINS NH220
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***

400 (loader)
Engine: CUMMINS NH220
See: 350D

NEOPLAN

CENTROLINER N4407 (bus)
Year: 1998-UP
Engine: MAN D0826 LOH17
51055017160 Lube, Spin-On **LF3506**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4407 (bus)
Year: 2000-UP
Engine: MERCEDES OM906LA
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**
81082050005 Air, Primary **AF4060**
901251 Fuel **FF5380**
81473016005 Hydraulic, Cartridge **HF6162**

CENTROLINER N4411 (bus)
Year: 1998-UP
Engine: MAN D0826 LOH17/LUH12
Engine: MAN D0836 LOH03
51055017160 Lube, Spin-On **LF3506**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4416 (bus)
Year: 1998-UP
Engine: MAN D0826 LOH17/LUH12
Engine: MAN D0836 LOH03
Engine: MAN D0836 LUH13
51055017160 Lube, Spin-On **LF3506**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4416 (bus)
Year: 1999-2001
Engine: MAN D2866 LUH20
Engine: MAN D2866 LUH
51055040044 Lube, Cartridge **LF3327**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4420 (bus)
Year: 1999-UP
Engine: MAN D2866 LOH25/LUH20
Engine: MAN D2866 LUH22
51055040044 Lube, Cartridge **LF3327**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4420 (bus)
Year: 1999-UP
Engine: MAN D2866 LUH21
See: CENTROLINER N4421

CENTROLINER N4421 (bus)
Year: 1999-UP
Engine: MAN D2866 LUH22
Engine: MAN D2866 LOH25/LUH20
51055040044 Lube, Cartridge **LF3327**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4421 (bus)
Year: 1999-UP
Engine: MAN D2866 LUH21
51055040098 Lube, Cartridge **LF3867**
81083040038 Air, Primary **AF1802**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4426/3 (bus)
Year: 2002-UP
Engine: MAN D2866 LOH
51055040098 Lube, Cartridge **LF3867**
81083040038 Air, Primary **AF1802**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4516 (bus)
Year: 2002-UP
Engine: MAN D2866 LUH24
51055040044 Lube, Cartridge **LF3327**
81083040093 Air, Primary **AF25899**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CENTROLINER N4521 (bus)
Year: 2002-UP
Engine: MAN D2866 LUH25
51055040098 Lube, Cartridge **LF3867**
81083040038 Air, Primary **AF1802**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**
81779100012 Cab Air **AF26226**

CITYLINER 12.2 (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04
Engine: MAN D2676 LOH
51055040108 Lube, Cartridge **LF16244**
51125030063 Fuel, Cartridge **FF5629**
81125030039 Fuel, Cartridge **FF5057**
81473016005 Hydraulic, Cartridge **HF6162**
81066680006 Hydraulic, Cartridge **HF35377**

* See Upgrade Table in Page E1

CITYLINER 12.9 (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04
Engine: MAN D2676 LOH
See: CITYLINER 12.2

CITYLINER 13.9 (bus)
Year: 2007-UP
Engine: MAN D2066 LOH04
Engine: MAN D2676 LOH
See: CITYLINER 12.2

CITYLINER N116/3HC (bus)
Year: 2002-UP
Engine: MAN D2876
Lube, Cartridge **LF3867**
83084050001 Air **AF26353**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel **FF5627**
Fuel, Cartridge **FF5057**
Steering **HF6162**

CITYLINER N1216HD (bus)
Year: 2006-UP
S/N: SERIES II-UP
Engine: MAN D2066 LOH03
Engine: MAN D2066 LOH04/20
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel **FF5629**
81066680006 Hydraulic **HF35377**
Steering **HF6162**

CITYLINER N1217HDC (bus)
Year: 2006-UP
S/N: SERIES II-UP
Engine: MAN D2066 LOH04
Engine: MAN D2676 LOH02
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**
81066680006 Hydraulic **HF35377**
Steering **HF6162**

CITYLINER N1218HDL (bus)
Year: 2006-UP
S/N: SERIES II-UP
Engine: MAN D2066 LOH04
Engine: MAN D2676 LOH02
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**
81066680006 Hydraulic **HF35377**
Steering **HF6162**

SKYLINER C (bus)
Year: 2007-UP
Engine: MAN D2676 LOH02
51055040108 Lube, Cartridge **LF16244**
51125030063 Fuel, Cartridge **FF5629**
81125030039 Fuel, Cartridge **FF5057**
81473016005 Hydraulic, Cartridge **HF6162**
81066680006 Hydraulic, Cartridge **HF35377**

SKYLINER N122/3L (bus)
Year: 2004-UP
Engine: MAN D2876 LOH21
Lube, Cartridge **LF3867**
83084050001 Air **AF26353**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel **FF5627**
Fuel, Cartridge **FF5057**
Steering **HF6162**

STARLINER I N516/3 (bus)
Year: 2002-UP
Engine: MAN D2866
51055040044 Lube, Cartridge **LF3327**
81083040038 Air, Primary **AF1802**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**

STARLINER II 13.99 (bus)
Year: 2008-UP
Engine: MAN D2676 LOH
51055040108 Lube, Cartridge **LF16244**
51125030063 Fuel, Cartridge **FF5629**
81125030039 Fuel, Cartridge **FF5057**
81473016005 Hydraulic, Cartridge **HF6162**
81066680006 Hydraulic, Cartridge **HF35377**

STARLINER II N5217 SHD (bus)
Year: 2005-UP
Engine: MAN D2876 LOH20
Engine: MAN D2876 LOH21
51125030048 Fuel **FF5627**
81066680006 Hydraulic **HF35377**
Steering **HF6162**

STARLINER II N5218 SHD (bus)
Year: 2005-UP
Engine: MAN D2876 LOH20
Engine: MAN D2876 LOH21
See: STARLINER II N5217 SHD

STARLINER II N5218 SHD (bus)
Year: 2006-UP
Engine: MAN D2676 LOH
S/N: EURO 4-UP
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**
81066680006 Hydraulic **HF35377**
Steering **HF6162**

STARLINER L 13.99 (bus)
Year: 2008-UP
Engine: MAN D2676 LOH
See: STARLINER II 13.99

TOURLINER N2216/3SHD-L (bus)
Year: 2003-UP
Engine: MAN D2866
See: TOURLINER N2216SHD

TOURLINER N2216SHD (bus)
Year: 2003-UP
Engine: MAN D2866
81083040038 Air, Primary **AF1802**
81084050011 Air, Secondary **AF4523**
51125030042 Fuel, Cartridge **FF5481**
51125030004 Fuel, Spin-On **FF5135**
81473016005 Hydraulic, Cartridge **HF6162**

TOURLINER N2216SHD (bus)
Year: 2006-UP
Engine: MAN D2066
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

TOURLINER N2216SHD-L (bus)
Year: 2006-UP
Engine: MAN D2066
See: TOURLINER N2216SHD

TRENDLINER N3516/3UE (bus)
Year: 2004-UP
Engine: MAN D2866 LUH
See: TRENDLINER N3516UE

TRENDLINER N3516UE (bus)
Year: 2004-UP
Engine: MAN D2866 LUH
81084050017 Air, Secondary **AF25896**
83084050001 Air **AF26353**
Fuel, Cartridge **FF5057**
51125030048 Fuel **FF5627**
81619100018 Cab Air **AF26671**
Steering **HF6162**

TRENDLINER N3517UE (bus)
Year: 2006-UP
Engine: MAN D2066 LUH
51055040108 Lube, Cartridge **LF16244**
81084050029 Air, Primary **AF26677**
81084050027 Air, Secondary **AF26678**
51125030063 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**
81066680006 Hydraulic **HF35377**
81619100018 Cab Air **AF26671**

NEUERO

160 (conveyor)
Fuel, Cartridge **FF167**

210 (conveyor)
See: 160

NEUSON

12002RD (excavator)
Year: 2008-UP
Engine:JOHN DEERE
RE504836 Lube **LF16243**
1000113383 Air, Primary **AF25352**
1000113384 Air, Secondary **AF25558**
Fuel/Water Separator **FS19516**OR
Fuel/Water Separator **FS19831**

1302-2202 (excavator)
1211072 Lube **LF3462**
1211071 Air **AF1658K**
1211070 Fuel **FF5259**

1403 (excavator)
Engine: YANMAR 3TNE74
1211072 Lube, Spin-On **LF3462**

1503 (excavator)
Engine: YANMAR 3TNE74
See: 1403

1903 (excavator)
Engine: YANMAR 3TNE74
See: 1403

2203 (excavator)
Engine: YANMAR 3TNE74
See: 1403

2503 (excavator)
Year: 2004-UP
S/N: TO-AC01814
Engine: KUBOTA D1403
1000004566 Air **AF25290**
1000004567 Air **AF25434**

2503 (excavator)
Year: 2004-UP
S/N: TO-AD01481
Engine: YANMAR 3TNE88-ENSR1
Engine: YANMAR 3TNE88-ENSR2
1000004566 Air **AF25290**
1000004567 Air **AF25434**

2503 (excavator)
Year: 2004-UP
S/N: AD01502-UP
Engine: YANMAR 3TNV88-SNS
Engine: YANMAR 3TNV88-NNS
Engine: YANMAR 4TNV88-WNS
1000018587 Lube **LF3657**
1000004566 Air **AF25290**
1000004567 Air **AF25434**

2702 (excavator)
5005003 Lube **LF3996**
5005004 Air, Primary **AF435KM**
5005028 Air, Secondary **AF4850**

3003 (excavator)
Year: 2004-UP
S/N: AD01820-UP
Engine: YANMAR 3TNV88-SNS
Engine: YANMAR 3TNV88-NNS
Engine: YANMAR 4TNV88-WNS
See: 2503

3003 (excavator)
Year: 2004-UP
S/N: TO-AC01793
Engine: KUBOTA D1703
1000004566 Air **AF25290**
1000004567 Air **AF25434**

3003 (excavator)
Year: 2004-UP
S/N: TO-AD01819
Engine: YANMAR 3TNE88-ENSR1
Engine: YANMAR 3TNE88-ENSR2
See: 2503

3503 (excavator)
Year: 2004-UP
S/N: TO-AC01799
Engine: KUBOTA D1703
See: 3003

3503 (excavator)
Year: 2004-UP
S/N: AD01553-UP
Engine: YANMAR 3TNV88-SNS
Engine: YANMAR 3TNV88-NNS
Engine: YANMAR 4TNV88-WNS
See: 2503

3503 (excavator)
Year: 2004-UP
S/N: TO-AD01552
Engine: YANMAR 4TNE88-ENSR
1000004566 Air **AF25290**
1000004567 Air **AF25434**

3703 (excavator)
Year: 2004-UP
S/N: AD01554-UP
Engine: YANMAR 3TNV88-SNS
Engine: YANMAR 3TNV88-NNS
Engine: YANMAR 4TNV88-WNS
See: 2503

3703 (excavator)
Year: 2004-UP
S/N: TO-AC01817
Engine: KUBOTA D1703
See: 3003

3703 (excavator)
Year: 2004-UP
S/N: TO-AD01492
Engine: YANMAR 4TNE88-ENSR
See: 3503

3802 (excavator)
See: 2702

38Z3 (excavator)
Year: 2005-UP
Engine: YANMAR 3TNV88
Air **AF25290**
Air **AF25434**

5001 (excavator)
5005003 Lube **LF3996**

50Z3 (excavator)
Year: 2004-UP
Engine: YANMAR 4TNV88-PNS
1000018587 Lube **LF3657**
1000004566 Air **AF25290**
1000004567 Air **AF25434**

5501 (excavator)
See: 5001

8002 (excavator)
5005003 Lube **LF3996**

RK15 (excavator)
1211072 Lube **LF3462**
1211071 Air **AF1658K**
1211070 Fuel **FF5259**

NEW HOLLAND

Engine: NEW HOLLAND (tractor)
Year: 2004-UP
87342507 Air, Secondary **AF25348K**
71467925 Air **AF25348K**
47135706 Fuel, Spin-On **FF5135**
19305811 Fuel/Water Sep Spin-On **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Power Steering **HF28912**

Engine: NEW HOLLAND (tractor)
Year: 2004-UP
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
1930537 Air, Secondary **AF4983**
47135706 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Power Steering **HF28912**

Engine: NEW HOLLAND (tractor)
Year: 2006-UP
47132345 Air, Primary Magnum RS **AF25352**
47132346 Air, Secondary Magnum RS **AF25558**
47135706 Fuel, Spin-On **FF5135**
19305811 Fuel/Water Sep Spin-On **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
47128151 Cab Air **AF25574(2)**
1909143 Power Steering **HF28912**

1045 (baler)
Engine: NEW HOLLAND V461D
Engine: WISCONSIN V-460D
Lube, Spin-On **LF727**

1046 (baler)
Engine: NEW HOLLAND V461D
Engine: WISCONSIN V-460D
See: 1045

1048 (baler)
Engine: FORD 361 CID GAS
E7NN6714AA Lube, Spin-On **LF3313***
75495 Air **AF409K**
C4AZ9365B Fuel, Cartridge **FF114**
511063 Hydraulic **HF6185**

1049 (baler)
Engine: FORD 361 CID GAS
See: 1048

1052 STACK RETRIEVER (baler)
E7NN6714FA Hydraulic **HF6203**
591689 Hydraulic **HF6121**

1065 (baler)
Engine: FORD 460 CID GAS
E7NN6714AA Lube **LF3313***
75495 Air **AF409K**
C4AZ9365B Fuel **FF114**

1068 (baler)
Engine: FORD 460 CID GAS
E7NN6714AA Lube **LF3313***
75495 Air **AF409K**
373376 Air, Primary **AF4059K(2)**
C4AZ9365B Fuel **FF114**
134692 Cab Air **AF1695**

1068 (baler)
Engine: PERKINS 354
505062 Lube **LF699**
75495 Air **AF409K**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
EDPN9N074AA Fuel **FF167**
703631 Fuel/Water Separator **FS1205**
134692 Cab Air **AF1695**

1069 (baler)
Engine: FORD 460 CID GAS
See: 1068

1069 (baler)
Engine: PERKINS 354
See: 1068

1075 (combine)
Engine: FORD 460GF CID GAS
E7NN6714AA Lube **LF3313***
75495 Air **AF409K**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
C4AZ9365B Fuel **FF114**
134692 Cab Air **AF1695**

1075 (ag equipment)
Engine: PERKINS 354
505062 Lube **LF699**
505062 Lube **LF699**
75495 Air **AF409K**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
EDPN9N074AA Fuel **FF167**
703631 Fuel/Water Separator **FS1205**
134692 Cab Air **AF1695**

1078 (combine)
Engine: FORD 666H
375272 Air, Secondary **AF4150**
9613344 Fuel, User Friendly Version **FF42002**OR
9613344 Fuel **FF5095**
703631 Fuel/Water Separator **FS1205**

1079 (combine)
Engine: FORD 666H
See: 1078

1085 (baler)
Engine: FORD 401
375272 Air, Secondary **AF4150**
9613344 Fuel, User Friendly Version **FF42002**OR
9613344 Fuel **FF5095**
703631 Fuel/Water Separator **FS1205**
636843 Hydraulic **HF28810**
861361 Coolant **WF2074**
E5NN8A424AA Coolant **WF2071**

1089 (baler)
Year: 1994-UP
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
87840136 Fuel/Water Sep Spin-On **FS19687**
87840590 Fuel/Water Separator **FS19525**OR
Fuel/Water Sep. Cart. **FS19827**
86632018 Hydraulic **HF28810**
9672301 Water, Spin-On **WF2071**
861361 Water, Spin-On **WF2074**

1095 (baler)
Year: 1994-UP
Engine: NEW HOLLAND
See: 1089

1100 (speedrower)
Engine: FORD 200
C1AZ6731A Lube, Spin-On **LF3313***
C4AZ9365C Fuel **FF114**
C5UZ9155A Fuel **FF179**

1100 (speedrower)
Engine: PERKINS PERKINS DIESEL
Lube, Spin-On **LF701**
221409 Air, Primary **AF1606KM**
266222 Air, Secondary **AF1892**
Fuel, Cartridge **FF167(2)**

1100 (speedrower)
E1NN6714AB Lube **LF795**
SBA130366040 Fuel **FF5260**

1110 (ag equipment)
E1NN6714AB Lube **LF795**
86512886 Air **AF1658K**
SBA360720020 Fuel **FF5599**

1112 (windrower)
Engine: FORD 256
Lube, Spin-On **LF580**
Air **AF1606KM**
Fuel, Cartridge **FF167**

1114 (windrower)
Engine: FORD 4-256
Lube, Spin-On **LF580**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Fuel, Cartridge **FF167**

1116 (speedrower)
Engine: FORD 200
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**
Fuel **FF149**

1116 (speedrower)
Engine:GMC
221409 Air, Primary **AF1606KM**
266222 Air, Secondary **AF1892**

1116 (speedrower)
Engine: PERKINS PERKINS DIESEL
Lube, Spin-On **LF701**
221409 Air, Primary **AF1606KM**
266222 Air, Secondary **AF1892**
Fuel, Cartridge **FF167(2)**

1118 (windrower)
Engine: FORD 268
E8NN6714BA Lube **LF701**
373376 Air, Primary **AF4059K**
376826 Air, Secondary **AF4103**
EDPN9N074AA Fuel **FF167(2)**
634958 Hydraulic **HF6610**

1118 (windrower)
Engine: FORD 360
E8NN6714BA Lube, Spin-On **LF701**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Air, Primary **AF1606KM**
Air, Secondary **AF1892**
Fuel, Cartridge **FF167(2)**
Coolant **WF2051**
Coolant **WF2053**

1120 (windrower)
86512886 Air **AF1658K**
SBA360720020 Fuel **FF5599**

1164 (windrower)
Engine: FORD 401
Lube, Full Flow **LF550**
Air **AF1733K**
Air **AF4103**
Fuel, Primary **FF167**

1180 (tractor)
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1909100 Fuel, Spin-On **FF167A**
1930010 Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

120 (baler)
Air **AF843**

1200 (ag equipment)
E1NN6714AB Lube **LF795**
SBA130366040 Fuel **FF5260**

1210 (ag equipment)
86512886 Air **AF1658K**
SBA360720020 Fuel **FF5599**

1215 (tractor)
86512886 Air **AF1658K**
SBA360720020 Fuel **FF5599**

1220 (windrower)
See: 1120

125 (baler)
See: 120

1280 (baler)
Engine: FORD 172 DIESEL
Fuel, Cartridge **FF138**

1280 (baler)
Engine: FORD 172 GAS
Lube, Full Flow **LF512**

1280 (baler)
Engine: WISCONSIN V-461D
Lube, Spin-On **LF727**

1280 (tractor)
1909136 Air, Primary **AF418M**
1930175 Air, Secondary **AF4994**
1930010 Fuel, Spin-On **FF5135**
1909100 Fuel, Spin-On **FF167A**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

1281 (baler)
Engine: FORD 172 DIESEL
See: 1280

1281 (baler)
Engine: FORD 172 GAS
See: 1280

* See Upgrade Table in Page E1

1281 (baler)
Engine: WISCONSIN V-461D
See: 1280

1283 (baler)
Engine:FORD

	Lube, Spin-On	**LF3313***
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
	Fuel, Cartridge	**FF114**

1290 (baler)
Engine: FORD 172 DIESEL
See: 1280

1290 (baler)
Engine: FORD 172 GAS
See: 1280

1290 (baler)
Engine: WISCONSIN V-461D
See: 1280

13-SIX (loader)
Engine: FORD 4500

	Lube, Spin-On	**LF3313***
C5TE6744A	Lube, Full Flow	**LF550**
	Air	**AF492**
	Fuel, Cartridge	**FF167(2)**
C7NNF882A	Hydraulic	**HF6014**

1300 (baler)

E1NN6714AB	Lube	**LF795**
1909101	Lube, Spin-On	**LF3347**
SBA360720020	Fuel	**FF5599**
1909107	Fuel, Cartridge	**FF5064**
1909143	Hydraulic, Cartridge	**HF28912**

1380 (tractor)

1909136	Air, Primary	**AF418M**
1930175	Air, Secondary	**AF4994**
1909100	Fuel, Spin-On	**FF167A**
1930010	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

140 (baler)
See: 120

1400 (combine)
Year: 1974-1978
Engine: FORD 2715E

321091	Lube, Cartridge	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
87013368	Air	**AF4059K**
87013369	Air	**AF4103**
83937061	Fuel, Cartridge	**FF167(2)**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

1400 (combine)
Year: 1974-1978
Engine: FORD 6-300

86546614	Lube, Full-Flow Spin-On	**LF3313***
377055	Air, Primary	**AF940K**
377059	Air, Secondary	**AF988**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

1400 (combine)
Year: 1974-1978
Engine: FORD 6-300

86546614	Lube, Full-Flow Spin-On	**LF3313***
377055	Air, Primary	**AF940K**
377059	Air, Secondary	**AF988**
181212	Hydraulic, Cartridge	**HF6059**

1400 (combine)
Engine: FORD 2715E

2703E6731A	Lube, Full Flow	**LF598**
377059	Air, Secondary	**AF988**
	Air, Primary	**AF940K**
E1ADDN99162B	Fuel, Cartridge	**FF144**
2701E9150B	Fuel, Cartridge	**FF167**
181212	Hydraulic	**HF6059**

1425 (ag equipment)
Engine: FORD 300 CID GAS

E7NN6714AA	Lube	**LF3313***
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
C4AZ9365B	Fuel	**FF114**
134692	Cab Air	**AF1695**

1426 (ag equipment)
Engine: PERKINS 4.236

221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
703631	Fuel	**FS1205**
591689	Hydraulic	**HF6121**
134692	Cab Air	**AF1695**

145 (baler)
See: 120

1454 (windrower)
Engine: FORD 401
See: 1164

1469 (hay baler)
Engine: PERKINS 4.236

505511	Lube	**LF701**
703631	Fuel	**FS1205**
511063	Hydraulic	**HF6185**
130189	Cab Air	**AF260**

1469 (hay baler)
Engine: WISCONSIN VG-4D

	Lube, Spin-On	**LF726**

1474 (hay baler)

D8NNF933AB	Hydraulic	**HF6279**

1475 (windrower)
Year: 1996-UP

87027973	Hydraulic	**HF28810**

1484 (hay baler)
See: 1474

1495 HAYBINE (windrower)
Engine: CAT 3150

	Lube, Spin-On	**LF3313***
221409	Air, Primary	**AF1606KM**
	Fuel	**FF114**

1495 WINDROWER (windrower)
Engine: PERKINS PERKINS DIESEL

	Lube, Spin-On	**LF701**
	Air, Primary	**AF1606KM**
	Air, Secondary	**AF1892**
	Fuel, Cartridge	**FF167(2)**
	Fuel/Water Separator	**FS1205**
	Hydraulic	**HF6185**
	Cab Air	**AF1695**

1496 (windrower)
Engine: PERKINS 4.236

505511	Lube	**LF701**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
EDPN9N074AA	Fuel	**FF167**
703631	Fuel/Water Separator	**FS1205**
634958	Hydraulic	**HF6610**
134692	Cab Air	**AF1695**

1499 (baler)

221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
3937061	Fuel	**FF167**
3917626	Fuel	**FF4052A**
634958	Hydraulic	**HF6610**

150 (baler)
Engine: PERKINS 4.236

V34778	Lube	**LF701**
EDPN9N074AA	Fuel	**FF167**

1500 (combine)
Year: 1973-1977
Engine: CAT 3150

227456	Air	**AF418M**
227671	Air	**AF490M**
FGFF0185DS	Fuel	**FF185***
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

1500 (combine)
Year: 1973-1977
Engine: CAT 3150

227456	Air	**AF418M**
227671	Air	**AF490M**
FGFF0185DS	Fuel	**FF185***
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

1510 (combine)

E1NN6714AB	Lube	**LF795**
86512886	Air	**AF1658K**
SBA360720020	Fuel	**FF5599**

1530 (tractor)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

1530 (tractor)
Engine: FORD 2713E

EFL123	Lube, Cartridge	**LF598**
EFL252	Lube, Spin-On	**LF3315**
500625	Fuel, Cartridge	**FF167**

1530 (tractor)
Engine: PERKINS 6.354

2654403	Lube, Spin-On	**LF701**
2656621	Fuel, Cartridge	**FF167(2)**

1540 (ag equipment)
Engine: FORD 2704ET
See: 1540AL

1540AL (ag equipment)
Engine: FORD 2704ET

EFL123	Lube, Cartridge	**LF598**
	Air	**AF971**
	Air, Secondary	**AF1841**
500625	Fuel, Cartridge	**FF167**

1580T (tractor)

1909136	Air, Primary	**AF418M**
1930175	Air, Secondary	**AF4994**
1909107	Fuel, Cartridge	**FF5064**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic	**HF28912**

16-SIX (loader)
Engine: FORD 4500
See: 13-SIX

160 (ag equipment)
Engine: WAUKESHA 220

373376	Air, Primary	**AF4059K**
376826	Air, Secondary	**AF4103**
V65345	Fuel	**FF203**
V67673	Fuel/Water Separator	**FS1205**
V69990	Coolant	**WF2051**
E5NN8A424AA	Coolant	**WF2071**

1620 (ag equipment)

E9NN6714AA	Lube	**LF3400**
SBA360720020	Fuel	**FF5599**

165 (ag equipment)
Engine: KOHLER K-341

	Air	**AF1972**

166 (baler)
Engine: WISCONSIN THD
See: 66

17-35 (baler)

753F6731BA1A	Lube, Cartridge	**LF598**

1700 (ag equipment)

SBA360720020	Fuel	**FF5599**

1710 (ag equipment)

E9NN6714AA	Lube	**LF3400**
SBA360720020	Fuel	**FF5599**

1715 (ag equipment)

E9NN6714AA	Lube	**LF3400**
SBA360720020	Fuel	**FF5599**

1720 (ag equipment)

E9NN6714AA	Lube	**LF3400**
SBA360720020	Fuel	**FF5599**

178 (baler)
Engine: WISCONSIN V-461D
See: 76

178 (baler)
Engine: WISCONSIN VF-4
Engine: WISCONSIN V-4D
See: 76

178 (baler)
Engine: WISCONSIN VH-4D
See: S-69

180-90 (tractor)

1930174	Air, Primary	**AF25057**
1930175	Air, Secondary	**AF4994**
1909107	Fuel	**FF5064**
1909130	Hydraulic, Spin-On	**HF7569**

1800 (ag equipment)
Engine: DAF DHT825

	Lube, Spin-On	**LF4154**
247138	Fuel, Spin-On	**FF4070**

1864 (hay baler)
See: 1474

1880 (tractor)

1909136	Air, Primary	**AF418M**
1930175	Air, Secondary	**AF4994**
1930782	Air, Panel	**AF25675**
1909107	Fuel, Cartridge	**FF5064**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

1880 CROP CRUISER (ag equipment)
Engine: CAT 3150

9N5690	Lube, Spin-On	**LF654(2)***
9Y7808	Air, Primary	**AF418**
222531	Air	**AF353K**
1R0710	Fuel, Spin-On	**FF183**
	Transmission	**HF6059**

1880 CROP CRUISER (ag equipment)
Engine: CAT 3208

9N5570	Lube, Spin-On	**LF3342(2)***
9L9200	Lube, Spin-On	**LF654(2)***
9Y7808	Air, Primary	**AF418**
227671	Air, Secondary	**AF490M**
1R0740	Fuel, Spin-On	**FF5245**

1880 CROP CRUISER (ag equipment)
Engine: FORD 391 GAS

D9AE6714AA	Lube, Spin-On	**LF3313***
C4AZ9365A	Fuel, Cartridge	**FF114**
	Transmission	**HF6059**

1880 CROP CRUISER (ag equipment)
Engine: GMC 4-71 DIESEL

5573012	Lube, Cartridge	**LF509N**
222531	Air	**AF353K**
5573482	Fuel, Primary	**FF106**
5573490	Fuel, Secondary	**FF109**

1890 (harvester)
Engine: CAT 3208

9L9200	Lube	**LF654(2)***
9N5570	Lube	**LF3342(2)***
227456	Air, Primary	**AF418M**
227671	Air, Secondary	**AF490M**

1895 (forage harvester)
Engine: CAT 3306

1R0739	Lube, Spin-On	**LF667***
703409	Air, Primary	**AF956M**
703408	Air, Secondary	**AF955**
6N3784	Fuel, Spin-On	**FF185***
	Fuel/Water Separator	**FS1214**

1900 (ag equipment)
Engine: CAT 3306

1R0739	Lube	**LF667***
703409	Air, Primary	**AF956M**
703408	Air, Secondary	**AF955**
703631	Fuel/Water Separator	**FS1205**
6N3784	Fuel, Spin-On	**FF185***
511440	Hydraulic	**HF6005**
181212	Transmission	**HF6059**

1900 (ag equipment)
Engine: DAF 1160

	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF4070**

1900 (ag equipment)
Engine: NEW HOLLAND DIESEL

	Lube	**LF4054***
	Air, Primary	**AF956M**
	Air, Secondary	**AF955**
	Fuel	**FF4070**
	Hydraulic	**HF6005**
	Hydraulic	**HF6203**

1900 (ag equipment)

SBA130366060	Fuel	**FF5103**

1905 (ag equipment)
Engine: NEW HOLLAND DIESEL
See: 1900

1910 (ag equipment)
Engine: NEW HOLLAND DIESEL

SBA130366060	Fuel	**FF5103**

1910 (ag equipment)

SBA130366060	Fuel	**FF5103**

1915 (windrower)
Engine: CAT 3306

	Lube	**LF667***
703409	Air, Primary	**AF956M**
703408	Air, Secondary	**AF955**
703631	Fuel	**FS1205**
E7NN6714FA	Hydraulic	**HF6203**
181212	Hydraulic	**HF6059**
134692	Cab Air	**AF1695**

1920 (ag equipment)

SBA140516170	Lube	**LF3376**
SBA130366060	Fuel	**FF5103**

2100 (ag equipment)
Engine: NEW HOLLAND DIESEL

E8NN6714AA	Lube	**LF4016**
E6NN9R500DA	Air, Secondary	**AF1687**
EDPN9N074AA	Fuel	**FF167**

2100 (ag equipment)
Engine: NEW HOLLAND GASOLINE

E8NN6714AA	Lube	**LF4016**
E6NN9R500DA	Air, Secondary	**AF1687**

2100 (harvester)
Engine: CAT 3406

1R0716	Lube, Full-Flow Spin-On	**LF691***
	Air, Primary	**AF901**
	Air, Secondary	**AF889**
	Fuel/Water Sep. Cart.	**FS1205**
	Fuel, Spin-On	**FF5264**
	Coolant	**WF2053**

2115 (ag equipment)
Engine: CAT 3406

	Lube	**LF691A***
	Lube	**LF3374***
614103	Air, Primary	**AF901**
614104	Air, Secondary	**AF889**
703631	Fuel/Water Separator	**FS1205**
E7NN6714FA	Hydraulic	**HF6203**
181212	Hydraulic	**HF6059**
134692	Cab Air	**AF1695**
E5NN8A424AA	Coolant	**WF2071**

2205S (windrower)
Engine:DAF

	Lube	**LF4054***
	Air, Primary	**AF1802**
	Air, Secondary	**AF4523**
	Fuel	**FF4070**
	Hydraulic	**HF6203**
	Transmission	**HF6177***
	Cab Air	**AF1695**

2205S (windrower)
Engine: DAF 1160

	Lube	**LF3493***
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**

2305 (windrower)
Engine:DAF
See: 2205S

2305 (windrower)
Engine: DAF 1160
See: 2205S

230A (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
EDPN9N074AA	Fuel	**FF167**

230B (ag equipment)

E7NN6714AA	Lube	**LF3313***
D5NN9601A	Air, Secondary	**AF1744M**
D5NN9B618A	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**

235 (baler)
See: 17-35

2405 (windrower)
Engine:DAF
See: 2205S

2405 (windrower)
Engine: DAF 1160
See: 2205S

2450 (windrower)
Engine: FORD 304

F2NN6714AB	Lube	**LF708**
373376	Air, Primary	**AF4059K**
376826	Air, Secondary	**AF4103**
F0NN9176BA	Fuel	**FF5135**
636843	Hydraulic	**HF28810**
627749	Cab Air	**AF25785**

250 (tractor)

1909100	Fuel, Spin-On	**FF167A**

250C (tractor)

E7NN6714AA	Lube	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NNB486CA	Hydraulic	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**
E7NN6714FA	Transmission	**HF6203**

2550 (windrower)
Engine: FORD 304
See: 2450

256 (tractor)
Year: 1984-1988
Engine: CUMMINS 4BT3.9

V88835	Lube	**LF3345***
V103344	Air, Primary	**AF1735K**
V90183	Air, Secondary	**AF4150**
V88834	Fuel, User Friendly Version	**FF42000**OR
V88834	Fuel	**FF5052***
V88833	Fuel/Water Separator	**FS1280**

260C (tractor)
See: 250C

270 (baler)
See: 17-35

271 (baler)
Engine: WISCONSIN THD
See: 66

271 (baler)
Engine: WISCONSIN VH-4D
See: S-69

272 (baler)
Engine: WISCONSIN THD
See: 66

272 (baler)
Engine: WISCONSIN VH-4D
See: S-69

273 (baler)
Engine: WISCONSIN THD

	Lube, By-Pass	**LF574**

275 (baler)
Engine: WISCONSIN VH-4D
See: S-69

276 (tractor)
Year: 1984-1988
Engine: CUMMINS 4BT3.9
See: 256

276 II (tractor)
Year: 1984-1988
Engine: CUMMINS 4BT3.9
See: 256

276 II (ag equipment)
Engine: NEW HOLLAND 4.4L 268T

E7NN6714AA	Lube	**LF3313***
V103344	Air, Primary	**AF1735K**
V90183	Air, Secondary	**AF4150**
D8NN9176AA	Fuel	**FF4052A**

280 (baler)
See: 17-35

280 (baler)
Engine: WISCONSIN VH-4D
See: S-69

281 (baler)
Engine: WISCONSIN VH-4D
See: S-69

283 (baler)
See: 17-35

283 (baler)
Engine: WISCONSIN V-461D

	Lube, By-Pass	**LF574**
	Lube, Spin-On	**LF727**

286 (baler)
Engine: WISCONSIN V-461D
See: 283

290 (baler)
Engine: WISCONSIN VG-4D
See: 79

300DT (tractor)

1909100	Fuel, Spin-On	**FF167A**

3010S (tractor)
Year: 1994-UP

47135706	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Power Steering	**HF28912**

315 (combine)
Engine: WISCONSIN VH-4D

	Lube, Spin-On	**LF726**

3230 (ag equipment)

E7NN6714AA	Lube	**LF3313***
E8NN6714AA	Lube	**LF4016**
E9NN9B618AA	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**
D8NN9176AA	Fuel	**FF4052A**
D8NNB486CA	Transmission	**HF6115**
D8NNB486EA	Hydraulic	**HF6123**
E8NN8A424BB	Coolant	**WF2093**

3300 (ag equipment)

C5TE6744A	Lube, Cartridge	**LF550**
D0NN9B618B	Air, Primary	**AF492**
D2NN9R500A	Air, Secondary	**AF1687**
	Fuel, Cartridge	**FF167**
	Hydraulic	**HF6014**

3310 (ag equipment)
See: 3300

334 (ag equipment)

E7NN6714AA	Lube	**LF3313***
D5NN9B618A	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**

340 (loader)

	Lube, Spin-On	**LF726**
	Air	**AF435KM**
	Hydraulic	**HF6056***

* See Upgrade Table in Page E1

340 (ag equipment)
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**

3400R (combine)
Year: 1986-1992
Engine:FIAT
85824365 Air **AF4103**
1909100 Fuel, Spin-On **FF167A(2)**

340A (ag equipment)
E7NN6714AA Lube **LF3313***
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**

340B (ag equipment)
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**

3415 (tractor)
Year: 1993-2002
87415600 Lube **LF16011**
87300041 Fuel **FF5103**

3430 (ag equipment)
E7NN6714AA Lube **LF3313***
E8NN6714AA Lube **LF4016**
E9NN9B618AA Air, Primary **AF1855**
D8NN9176AA Fuel **FF4052A**
EDPN9N074AA Fuel **FF167**
D8NNB486CA Transmission **HF6115**
D8NNB486EA Hydraulic **HF6123**
D6NNB486A Transmission **HF6188**
E8NN8A424BB Coolant **WF2093**

345C (ag equipment)
E7NN6714AA Lube **LF3313***
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**
EDPN9N074AA Fuel **FF167**
D8NNB951AE Hydraulic **HF6276**
E7NN6714FA Transmission **HF6203**

345D (tractor)
E7NN6714AA Lube **LF3313***
E9NN9601BA Air, Primary **AF1744M**
E6NN9R500DA Air, Secondary **AF1687**
EDPN9N074AA Fuel **FF167**
D8NNB951AE Hydraulic **HF6276**
D8NNB486CA Hydraulic **HF6115**
D8NNB486EA Hydraulic **HF6123**
E7NN6714FA Transmission **HF6203**

35-66 (tractor)
1930591 Air, Magnum RS **AF25290**
1930891 Fuel, User Friendly Version **FF42000**OR
1930891 Fuel, Spin-On **FF5018***
1909134 Hydraulic, Cartridge **HF6274**
1909143 Hydraulic, Cartridge **HF28912**

350 (tractor)
1909100 Fuel, Spin-On **FF167A**
1909134 Hydraulic, Cartridge **HF6274**

3500R (combine)
Year: 1986-1992
Engine:FIAT
1909100 Fuel, Spin-On **FF167A**

3550 (loader)
Engine: FORD 3 CYL
Lube, Spin-On **LF3313(2)***
Fuel, Cartridge **FF167**

3550 (ag equipment)
Engine: FORD 183
D9NN6714FA Lube **LF580**
C5NN6714B Lube **LF580**
E6NN9R500DA Air, Secondary **AF1687**

3550R (combine)
Year: 1986-1992
Engine:FIAT
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1909100 Fuel, Spin-On **FF167A**

3560AL (harvester)
Engine: IVECO 8061
Engine: IVECO 8065
1931047 Lube **LF3481**
1930786 Air, Primary **AF4893M**
1930790 Air, Secondary **AF4589**
1930010 Fuel, Spin-On **FF5135**
89512387 Fuel **FS19913**

3790R (combine)
Year: 1985-1992
Engine:FIAT
1930542 Lube, Spin-On **LF3594**
1930783 Air **AF4981M**
1930606 Air, Secondary **AF4761M**
1909107 Fuel **FF5064**

3830 (tractor)
4648371 Lube **LF3347**
1909139 Air, Primary **AF437KM**
1930010 Fuel **FF5135**
1930581 Fuel/Water Separator **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

3900 (ag equipment)
E7NN6714AA Lube **LF3313***
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
E9NN9601AA Air, Primary **AF1641**
D5NN9601A Air, Primary **AF1744M**

3930 (tractor)
Year: 1998-1999
Engine: NEW HOLLAND
86546614 Lube, Full-Flow Spin-On **LF3313***
81866927 Air, Primary **AF1641**
87801434 Fuel/Water Separator **FS19792**
D8NNB486CA Hydraulic **HF6115(2)**
83912298 Hydraulic, Spin-On **HF6123**

3930 (tractor)
E7NN6714AA Lube **LF3313***
E8NN6714AA Lube **LF4016**
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel **FF167**
D8NNB486CA Transmission **HF6115**
D8NNB486EA Hydraulic **HF6123**
D6NNB486A Transmission **HF6188**
E8NN8A424BB Coolant **WF2093**

3930N/NO (tractor)
E9NN9B618AA Air, Primary **AF1855**

4030 (tractor)
Engine: NEW HOLLAND 179 CID
4648371 Lube **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel **FF5135**
1930581 Fuel/Water Separator **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic **HF28912**

4130 (tractor)
Lube **LF3313***
87800068 Lube, Spin-On **LF4016**
83908365 Air, Primary **AF1855**
83937061 Fuel, Cartridge **FF167**
83912298 Hydraulic **HF6123**
Hydraulic **HF6115**
D6NNB486A Transmission **HF6188**
83987767 Coolant **WF2072**

4130AP (ag equipment)
E7NN6714AA Lube **LF3313***
E9NN9B618AA Air, Primary **AF1855**
EDPN9N074AA Fuel **FF167**

4135 (tractor)
S/N: 03-1995-UP
1909101 Lube, Spin-On **LF3347**
1930299 Lube **LF3547**
1930587 Air, Magnum RS **AF25291**
1930588 Air **AF25484**
1930010 Fuel, Spin-On **FF5135**

4230 (tractor)
Engine: NEW HOLLAND 220 CID
4648371 Lube **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
4621740 Fuel **FF167**
1930581 Fuel/Water Separator **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic **HF28912**

440/V (tractor)
1909100 Fuel, Spin-On **FF167A**
1909134 Hydraulic, Cartridge **HF6274**

4430 (tractor)
Engine: NEW HOLLAND 220 CID
See: 4230

445 (loader)
C1AZ6731A Lube **LF3313***
D6NN9R500A Air **AF1766**
D5NN9601A Air **AF1744M**
D0NN9N074B Fuel, Cartridge **FF167**
7705675 Hydraulic **HF6165**
D6NNB486A Hydraulic **HF6188**

445 (ag equipment)
E7NN6714AA Lube **LF3313***
C5NN6714B Lube **LF580**
E6NN9R500DA Air, Secondary **AF1687**
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**
D8NNB951AE Hydraulic **HF6276**

445A (ag equipment)
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**

445C (ag equipment)
E7NN6714AA Lube **LF3313***
D6NN9R500A Air, Secondary **AF1766**
D5NN9601A Air, Primary **AF1744M**
EDPN9N074AA Fuel **FF167**
D8NNB951AE Hydraulic **HF6276**

45-76 DT (tractor)
1909101 Lube, Spin-On **LF3347**
1930299 Lube, Spin-On **LF3547**
1930010 Fuel, Spin-On **FF5135**
1930581 Fuel/Water Sep Spin-On **FS19504**
1909143 Hydraulic, Cartridge **HF28912**
1930443 Air, Primary **AF25502K**
1930442 Air, Secondary **AF25503**

450 (tractor)
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Spin-On **FF167A**
1909134 Hydraulic, Cartridge **HF6274**

455 (ag equipment)
E7NN6714AA Lube **LF3313***
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
EDPN9N074AA Fuel **FF167**

4550 (loader)
Engine: FORD 3 CYL
See: 3550

455C (ag equipment)
E7NN6714AA Lube **LF3313***
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
EDPN9N074AA Fuel **FF167**
E8NNF882BA Hydraulic **HF7070***
E7NN6714FA Transmission **HF6203**

4630 (tractor)
Year: 1994-1999
Engine: NEW HOLLAND
86546614 Lube, Full-Flow Spin-On **LF3313***
81866927 Air, Primary **AF1641**
86570171 Fuel **FF4052A**
87801434 Fuel/Water Separator **FS19792**
D8NNB486CA Hydraulic **HF6115**
83912298 Hydraulic, Spin-On **HF6123**
E8NN8A424BB Water, Spin-On **WF2093**

4630 (tractor)
Engine: NEW HOLLAND 210 CID
E7NN6714AA Lube **LF3313***
87800068 Lube, Spin-On **LF4016**
83908365 Air **AF1855**
83937061 Fuel **FF167**
83912298 Hydraulic **HF6123**
D8NNB486CA Transmission **HF6115**
D6NNB486A Transmission **HF6188**
83987767 Water **WF2072**

4630N/NO (tractor)
E9NN9B618AA Air, Primary **AF1855**

4635 (tractor)
Engine: NEW HOLLAND 3 CYL
1909101 Lube **LF3347**
1930587 Air, Primary **AF25291**
1930536 Air, Primary **AF25002M**
1930588 Air, Secondary **AF25484**
1930537 Air, Secondary **AF4983**
1930010 Fuel **FF5135**
Fuel/Water Sep Spin-On **FS19504**
1909143 Hydraulic **HF28912**
1930986 Hydraulic **HF28833**
81868102 Cab Air **AF25574**

4635 (tractor)
S/N: 3-1995/--UP
Engine: NEW HOLLAND 3 CYL
1909101 Lube **LF3347**
1930587 Air, Primary **AF25291**
1930536 Air, Primary **AF25002M**
1930588 Air, Secondary **AF25484**
1930537 Air, Secondary **AF4983**

1930010	Fuel	**FF5135**
	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic	**HF28912**
1930986	Hydraulic	**HF28833**
81868102	Cab Air	**AF25574**

470 (tractor)
See: 470S

470S (tractor)

1909101	Lube, Spin-On	**LF3347**
1909139	Air, Primary	**AF437KM**AND
1909138	Air, Secondary	**AF1966**
1909132	Air, Secondary	**AF1843**
1909128	Air, Primary	**AF1830KM**AND
1909129	Air, Secondary	**AF1839**
1909100	Fuel, Spin-On	**FF167A**
1909143	Hydraulic, Cartridge	**HF28912**

474 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909132	Air, Secondary	**AF1843**
1909100	Fuel, Spin-On	**FF167A**
1909143	Hydraulic, Cartridge	**HF28912**

4830 (tractor)
Engine: NEW HOLLAND 256 CID

E7NN6714AA	Lube	**LF3313***
87800068	Lube, Spin-On	**LF4016**
83908365	Air, Primary	**AF1855**
83937061	Fuel	**FF167**
83912298	Hydraulic	**HF6123**
83971969	Water	**WF2087**

4835 (tractor)
Year: 1996-1999
S/N: TO--
Engine: NEW HOLLAND 4 CYL

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
19305811	Fuel/Water Sep Spin-On	**FS19504**
1930986	Hydraulic, Spin-On	**HF28833**
47128151	Cab Air	**AF25574(2)**

499 (windrower)
Year: 1983-UP

E7NN6714FA	Hydraulic, Spin-On	**HF6203**

50-86 SV (tractor)
Engine: IVECO 8035

	Lube, Spin-On	**LF3347**
	Fuel, Spin-On	**FF5135**

5030 (tractor)
Engine: NEW HOLLAND 256 CID
See: 4830

5110 (ag equipment)
Engine: NEW HOLLAND DIESEL

87800068	Lube, Spin-On	**LF4016**
	Air, Secondary	**AF1835**
83908365	Air, Primary	**AF1855**
83912256	Transmission	**HF6115**
83912298	Hydraulic	**HF6123**
83971969	Water	**WF2087**

530A (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
EDPN9N074AA	Fuel	**FF167**

530B (ag equipment)

E7NN6714AA	Lube	**LF3313***
D5NN9B618A	Air, Primary	**AF1855**
EDPN9N074AA	Fuel	**FF167**

540 (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
D8NNB951AE	Hydraulic	**HF6276**

540B (ag equipment)

D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**

540S (tractor)
See: 640

545 (ag equipment)
See: 445

545A (ag equipment)

D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**

545C (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
EDPN9N074AA	Fuel	**FF167**
D8NNB951AE	Hydraulic	**HF6276**
E7NN6714FA	Transmission	**HF6203**

55-46 (tractor)

1909101	Lube, Spin-On	**LF3347**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel, Spin-On	**FF167A**
1930010	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55-56 (tractor)

1909101	Lube, Spin-On	**LF3347**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1909139	Air, Primary	**AF437KM**
1930010	Fuel, Spin-On	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55-76DT (tractor)

1930581	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic, Cartridge	**HF28912**

55-86 F (tractor)

1930442	Air, Secondary	**AF25503**
1930443	Air, Primary	**AF25502K**

550 (loader)

D0NN6714B	Lube, Spin-On	**LF4016**
D5NN9601A	Air	**AF1744M**
D5NN9R500B	Air	**AF1766**
	Fuel, Cartridge	**FF167**
7705675	Hydraulic	**HF6165**

550 (ag equipment)
Engine: FORD 201 DIESEL

C9NN6714A	Lube, Spin-On	**LF580**
D0NN9N074B	Fuel, Cartridge	**FF167**
7705675	Hydraulic	**HF6165**

550 (ag equipment)
Engine: FORD 201 GAS

C9NN6714A	Lube, Spin-On	**LF580**
EDPN9N074AA	Fuel	**FF167**

540 (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
D8NNB951AE	Hydraulic	**HF6276**

540B (ag equipment)

D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**

540S (tractor)
See: 640

545 (ag equipment)
See: 445

545A (ag equipment)

D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**

545C (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D5NN9601A	Air, Primary	**AF1744M**
EDPN9N074AA	Fuel	**FF167**
D8NNB951AE	Hydraulic	**HF6276**
E7NN6714FA	Transmission	**HF6203**

55-46 (tractor)

1909101	Lube, Spin-On	**LF3347**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel, Spin-On	**FF167A**
1930010	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55-56 (tractor)

1909101	Lube, Spin-On	**LF3347**
1930536	Air, Primary	**AF25002M**
1930537	Air, Secondary	**AF4983**
1909139	Air, Primary	**AF437KM**
1930010	Fuel, Spin-On	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

55-76DT (tractor)

1930581	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic, Cartridge	**HF28912**

55-86 F (tractor)

1930442	Air, Secondary	**AF25503**
1930443	Air, Primary	**AF25502K**

550 (loader)

D0NN6714B	Lube, Spin-On	**LF4016**
D5NN9601A	Air	**AF1744M**
D5NN9R500B	Air	**AF1766**
	Fuel, Cartridge	**FF167**
7705675	Hydraulic	**HF6165**

550 (ag equipment)
Engine: FORD 201 DIESEL

C9NN6714A	Lube, Spin-On	**LF580**
D0NN9N074B	Fuel, Cartridge	**FF167**
7705675	Hydraulic	**HF6165**

550 (ag equipment)
Engine: FORD 201 GAS

C9NN6714A	Lube, Spin-On	**LF580**
EDPN9N074AA	Fuel	**FF167**

5530 (tractor)
Engine: NEW HOLLAND 220 CID
See: 4230

555 (loader)

	Lube, Spin-On	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
	Air, Primary	**AF1744M**
D8NN9N074AA	Fuel, Cartridge	**FF167**
	Hydraulic	**HF6165**
	Hydraulic	**LF580**

555 (ag equipment)

E7NN6714AA	Lube	**LF3313***
D6NN9R500A	Air, Secondary	**AF1766**
D1NN9R500A	Air, Secondary	**AF1640**
D5NN9601A	Air, Primary	**AF1744M**
D1NN9601A	Air, Primary	**AF1641**
EDPN9N074AA	Fuel	**FF167**
EDPN9N074AA	Fuel	**FF167**
251483	Hydraulic	**HF6165**

555A (loader)
Engine:FORD

E7NN6714AA	Lube, Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167(2)**
251483	Hydraulic	**HF6165**

555A (ag equipment)

E7NN6714AA	Lube	**LF3313***
C5NN6714B	Lube	**LF580**
D1NN9R500A	Air, Secondary	**AF1640**
D1NN9601A	Air, Primary	**AF1641**
EDPN9N074AA	Fuel	**FF167**
251483	Hydraulic	**HF6165**

555B (loader)

E7NN6714AA	Lube, Spin-On	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel, Cartridge	**FF167(2)**
251483	Hydraulic	**HF6165**

555B (ag equipment)

E7NN6714AA	Lube	**LF3313***
D1NN9R500A	Air, Secondary	**AF1640**
D1NN9601A	Air, Primary	**AF1641**
EDPN9N074AA	Fuel	**FF167**

555C (loader)

D5NN9601A	Air, Primary	**AF1744M**
D1NN9R500A	Air, Secondary	**AF1640**
D8NNB486EA	Hydraulic	**HF6123**

555C (ag equipment)

E8NN6714BA	Lube	**LF701**
E7NN6714AA	Lube	**LF3313***
D1NN9R500A	Air, Secondary	**AF1640**
D1NN9601A	Air, Primary	**AF1641**
D8NN9176AA	Fuel	**FF4052A**
E8NNF882BA	Hydraulic	**HF7070***
E7NN6714FA	Transmission	**HF6203**

555CT (loader)
S/N: 09-1989-08-1992

87800083	Lube, Spin-On	**LF701**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**

555D (loader)
S/N: 09-1993-UP

87800068	Lube, Spin-On	**LF4016**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**
89821388	Hydraulic, Spin-On	**HF6587**
83971969	Water	**WF2087**

555DT (loader)
S/N: 09-1992-UP

87800083	Lube, Spin-On	**LF701**

555E (loader)
Year: 1997-2000
Engine:FORD

	Lube	**LF701**
85824366	Air, Primary	**AF4748K**
85824365	Air, Secondary	**AF4103**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
86555246	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**
85826020	Hydraulic, Spin-On	**HF35368**

5610S (tractor)
Year: 1994-UP
Engine: NEW HOLLAND
See: 7610S

5640 (ag equipment)
Year: 1992
Engine: NEW HOLLAND 4.4L 4 CYL

81879134	Lube, Spin-On	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87800220	Fuel, Spin-On	**FF5135**
F0NNB486BB	Hydraulic	**HF28885**
81869132	Hydraulic	**HF28881(2)**
83912298	Hydraulic	**HF6123**
82003166	Hydraulic, Spin-On	**HF6554**
83971969	Water	**WF2087**
81868102	Cab Air	**AF25574**

5640 SL (tractor)

3999976	Lube	**LF708**
1863008	Air, Primary	**AF25302**
1869555	Air, Secondary	**AF25303**
1866615	Fuel	**FF5135**
1865736	Hydraulic	**HF28885**
1863229	Hydraulic	**HF6188**
1868102	Cab Air	**AF25574**

5640 SLE (tractor)

3999976	Lube	**LF708**
1863008	Air, Primary	**AF25302**
1869555	Air, Secondary	**AF25303**
1866615	Fuel	**FF5135**
1865736	Hydraulic	**HF28885**
1869132	Hydraulic	**HF28881**
1868102	Cab Air	**AF25574**

566 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel, Spin-On	**FF167A**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

570 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel, Spin-On	**FF167A**
1909130	Hydraulic, Spin-On	**HF7569**

570 DT VIGNETO (tractor)

	Lube, Spin-On	**LF3347**
	Fuel, Cartridge	**FF167A**

5700 (ag equipment)

E7NN6714AA	Lube	**LF3313***
E6NN9R500DA	Air, Secondary	**AF1687**

* See Upgrade Table in Page E1

E9NN9601AA Air, Primary **AF1641**
D5NN9B618A Air, Primary **AF1855**

575D (loader)
S/N: 09-1992-08-1993
87800083 Lube, Spin-On **LF701**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83917626 Fuel **FF4052A**
89821388 Hydraulic, Spin-On **HF6587**

575D (loader)
S/N: 09-1993-UP
87800083 Lube, Spin-On **LF701**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83917626 Fuel **FF4052A**
89821388 Hydraulic, Spin-On **HF6587**

575E (loader)
Year: 1997-2000
Engine:FORD
See: 555E

5900 (ag equipment)
Engine: FORD DIESEL
E7NN6714AA Lube **LF3313***
EDPN9N074AA Fuel **FF167**

60-56 (tractor)
1909101 Lube, Spin-On **LF3347**
1930536 Air, Primary **AF25002M**
1930537 Air, Secondary **AF4983**
1930010 Fuel, Spin-On **FF5135**
1930581 Fuel/Water Sep Spin-On **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

60-86 F (tractor)
See: 55-86 F

60-86 SV (tractor)
Engine: IVECO 8035
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5135**

611 (ag equipment)
C9NN6714A Lube, Spin-On **LF580**
Lube, Cartridge **LF512**

622 (ag equipment)
Engine: NEW HOLLAND 6-254
C9NN6714A Lube, Spin-On **LF580**
Fuel, Cartridge **FF167**

640 (tractor)
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Spin-On **FF167A**
1909134 Hydraulic, Cartridge **HF6274**

6410 (ag equipment)
Engine: FORD 256 DIESEL
C9NN6714A Lube, Spin-On **LF580**
D8NN6714GA Lube **LF3353**
87800068 Lube, Spin-On **LF4016**
C5NN6714B Lube **LF580**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83937061 Fuel **FF167**
83912256 Hydraulic **HF6115**
83971969 Water **WF2087**

642 (ag equipment)
Engine: NEW HOLLAND 6-380
C9NN6714A Lube, Spin-On **LF580**
Fuel, Cartridge **FF167**

642 (ag equipment)
Engine: NEW HOLLAND V8-361
C9NN6714A Lube, Spin-On **LF580**
C1TZ6731B Lube, Full Flow **LF512**
Fuel, Cartridge **FF114**

65-46 (tractor)
1909143 Hydraulic, Cartridge **HF28912**

65-56 (tractor)
1909143 Hydraulic, Cartridge **HF28912**

650 (ag equipment)
Engine: FORD 256 DIESEL
C9NN6714A Lube, Spin-On **LF580**
C7NN9A641B Air **AF461**
D0NN9N074B Fuel, Cartridge **FF167**
7705675 Hydraulic **HF6165**

6530 (tractor)
Engine: NEW HOLLAND 238 CID
4648371 Lube **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
4621740 Fuel **FF167**
1930581 Fuel/Water Separator **FS19504**
1909143 Hydraulic **HF28912**

655 (loader)
Engine: NEW HOLLAND 4 CYL
E4NN6714AA Lube **LF3353**
D1NN9R500A Air, Secondary **AF1640**
D1NN9601A Air, Primary **AF1641**
D8NN9176AA Fuel **FF4052A**
E8NNF882BA Hydraulic **HF7070***
E7NN6714FA Transmission **HF6203**

655 (ag equipment)
E7NN6714AA Lube **LF3313***
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
D8NN9176AA Fuel **FF4052A**
E8NNF882BA Hydraulic **HF7070***
E7NN6714FA Transmission **HF6203**

655A (loader)
E7NN6714AA Lube, Spin-On **LF3313***
D1NN9601A Air, Primary **AF1641**
D1NN9R500A Air, Secondary **AF1640**
EDPN9N074AA Fuel **FF167**
251483 Hydraulic **HF6165**
C5NN6714B Transmission **LF580**

655A (ag equipment)
E7NN6714AA Lube, Spin-On **LF3313***
C5NN6714B Lube **LF580**
E9NN9601AA Air, Primary **AF1641**
D1NN9R500A Air, Secondary **AF1640**
EDPN9N074AA Fuel **FF167**
251483 Hydraulic **HF6165**

655C (loader)
Engine: NEW HOLLAND 4 CYL
See: 655

655D (loader)
87800068 Lube, Spin-On **LF4016**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83917626 Fuel **FF4052A**
89821388 Hydraulic, Spin-On **HF6587**

655E (loader)
Year: 1997-2000
Engine:FORD
See: 555E

66 (baler)
Engine: WISCONSIN THD
Lube, By-Pass **LF574**

6610S (tractor)
Year: 1994-UP
Engine: NEW HOLLAND
See: 7610S

6635 (tractor)
S/N: 03-1995-UP
Engine: NEW HOLLAND 4 CYL
1930589 Air, Primary **AF25292**
1930605 Air, Primary **AF25342**
1930590 Air, Secondary **AF25558**
1930825 Air, Secondary **AF25978**
1930010 Fuel **FF5135**
1930581 Fuel **FS19504**
1909143 Hydraulic **HF28912**
1930986 Hydraulic **HF28833**
81868102 Cab Air **AF25574**

6640 SL (tractor)
See: 5640 SL

6640 SLE (tractor)
See: 5640 SLE

666 (tractor)
1909101 Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

67 (baler)
See: 17-35

675D (loader)
S/N: 9-1992-8-1993
87800083 Lube, Spin-On **LF701**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83917626 Fuel **FF4052A**
89821388 Hydraulic, Spin-On **HF6587**

675D (loader)
S/N: 9-1993-UP
87800083 Lube, Spin-On **LF701**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83917626 Fuel **FF4052A**
89821388 Hydraulic, Spin-On **HF6587**

675E (loader)
Year: 1997-2000
Engine:FORD
See: 555E

68 (baler)
Engine: WISCONSIN THD
See: 66

680 (tractor)
1909101 Lube, Spin-On **LF3347**
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909100 Fuel, Spin-On **FF167A**
1909106 Hydraulic, Cartridge **HF6268**
1909143 Hydraulic, Cartridge **HF28912**

6810 (ag equipment)
87800068 Lube, Spin-On **LF4016**
E8NN6714BA Lube **LF701**
81866927 Air, Primary **AF1641**
81823932 Air, Secondary **AF1640**
83937061 Fuel **FF167**
83912256 Hydraulic **HF6115**

70-56 (tractor)
1909101 Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1930010 Fuel, Spin-On **FF5135**
1930581 Fuel/Water Sep Spin-On **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

70-76 DT (tractor)
1909101 Lube, Spin-On **LF3347**
1909139 Air, Primary **AF437KM**
1909138 Air, Secondary **AF1966**
1909100 Fuel, Spin-On **FF167A**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic, Cartridge **HF28912**

70-86 (tractor)
See: 55-86 F

70-86 SV (tractor)
Engine: IVECO 8045
Lube, Spin-On **LF3347**
Fuel, Spin-On **FF5135**

7010 (tractor)
Year: 1996-UP
Engine: NEW HOLLAND
See: 8010

72-86 LP (tractor)
See: 55-86 F

740 SLE (tractor)
See: 5640 SLE

7410 (ag equipment)
See: 6810

75 (baler)
Engine:LAUSON
Air **AF1708**

7530 (tractor)
Engine: NEW HOLLAND 331 CID
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1930010 Fuel **FF5135**
1930581 Fuel/Water Separator **FS19504**
1909130 Hydraulic, Spin-On **HF7569**
1909143 Hydraulic **HF28912**

755 (ag equipment)
D1NN9601A Air, Primary **AF1641**
D1NN9R500A Air, Secondary **AF1640**
D0NN9N074B Fuel, Cartridge **FF167**
Hydraulic **HF6165**
Transmission **HF6198**
Hydraulic **HF6057**

755B (ag equipment)
E8NN6714BA Lube **LF701**
D1NN9R500A Air, Secondary **AF1640**
E9NN9601AA Air, Primary **AF1641**
EDPN9N074AA Fuel **FF167**

76 (baler)
Engine: WISCONSIN V-461D
Lube, Spin-On **LF727**

76 (baler)
Engine: WISCONSIN VF-4
Engine: WISCONSIN V-4D
Lube, By-Pass **LF571**

7610S (tractor)
Year: 1994-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
86555246	Fuel, Spin-On	**FF5135**
D8NNB486CA	Hydraulic	**HF6115**

7635 (tractor)
Engine: NEW HOLLAND 4 CYL
See: 6635

7635 (tractor)

1930589	Air	**AF25292**
1930590	Air, Secondary	**AF25558**
1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
1930010	Fuel	**FF5135**
1930581	Fuel	**FS19504**
1930986	Hydraulic	**HF28833**
1909143	Hydraulic	**HF28912**
5171457	Hydraulic	**HF28833**

764 (ag equipment)

	Lube, Spin-On	**LF3313***
	Lube	**LF3352**
	Fuel, Cartridge	**FF167**

766 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909139	Air, Primary	**AF437KM**
1909138	Air, Secondary	**AF1966**
1909100	Fuel, Spin-On	**FF167A**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Hydraulic, Cartridge	**HF28912**

77 (baler)
Engine: WISCONSIN V-461D
See: 76

77 (baler)
Engine: WISCONSIN VF-4
Engine: WISCONSIN V-4D
See: 76

7740 (tractor)
Engine: NEW HOLLAND 304 CID TURBO

81879134	Lube, Spin-On	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87800220	Fuel, Spin-On	**FF5135**
82005016	Fuel	**HF28885**
81863799	Hydraulic, Spin-On	**HF6553**
82003166	Hydraulic, Spin-On	**HF6554**
F0NNB486AA	Hydraulic	**HF6188**
81869132	Hydraulic	**HF28881**
83971969	Water	**WF2087**
81868102	Cab Air	**AF25574**

7740 SL (tractor)
See: 5640 SL

7740 SLE (tractor)
Engine: NEW HOLLAND 304 CID TURBO
See: 7740

7740 SLE (tractor)
See: 5640 SLE

78 (baler)
Engine: WISCONSIN VH-4D
See: S-69

780 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909100	Fuel, Spin-On	**FF167A**
1909106	Hydraulic, Cartridge	**HF6268**
1909143	Hydraulic, Cartridge	**HF28912**

7810 (ag equipment)
Year: 1988

83986170	Lube	**LF3360**
E8NN6714BA	Lube	**LF701**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**
D6NNB486A	Transmission	**HF6188**

7810 (ag equipment)

E7NN6714BB	Lube	**LF3360**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
	Hydraulic	**HF6188**
81863799	Hydraulic, Spin-On	**HF6553**
82005016	Hydraulic	**HF28885**
89672301	Water	**WF2071**

7840 (tractor)
Year: 1992
Engine: NEW HOLLAND 6.6L 6 CYL

81879134	Lube, Spin-On	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
82003741	Air, Primary	**AF25498**
87800220	Fuel, Spin-On	**FF5135**
82005016	Hydraulic, Spin-On	**HF28885**
81863799	Hydraulic, Spin-On	**HF6553**
82003166	Hydraulic, Spin-On	**HF6554**
81869132	Hydraulic	**HF28881**
83971970	Water, Spin-On	**WF2087**
81868102	Cab Air	**AF25574**

7840 SL (tractor)
See: 5640 SL

79 (baler)
Engine: WISCONSIN VG-4D

	Lube, By-Pass	**LF513**

7910 (ag equipment)
Engine: NEW HOLLAND 6 CYL DIESEL

83986170	Lube	**LF3360**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**
83912256	Hydraulic	**HF6115**
83912298	Hydraulic, Spin-On	**HF6123**

7910 (ag equipment)

E7NN6714BB	Lube	**LF3360**
D1NN9R500A	Air, Secondary	**AF1640**
E9NN9601AA	Air, Primary	**AF1641**
	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
	Hydraulic	**HF6188**

80 (baler)
Engine: WISCONSIN V-461D
See: 76

80 (baler)
Engine: WISCONSIN VF-4
Engine: WISCONSIN V-4D
See: 76

80 (ag equipment)
Engine: KOHLER 8 HP

	Air	**AF1651**

80-76DT (tractor)

1909143	Hydraulic, Cartridge	**HF28912**

800 (harvester)
Engine: CONTINEL FA-244

	Lube, By-Pass	**LF574**

8010 (tractor)
Year: 1996-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
86555246	Fuel, Spin-On	**FF5135**
84989840	Fuel/Water Separator	**FS1287**OR
84989840	Fuel/Water Separator	**FS19930**
D8NNB486CA	Hydraulic	**HF6115(2)**
82005016	Hydraulic, Spin-On	**HF28885**

8030 (ag equipment)
Engine: FIAT 8061

	Air	**AF1801**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF167**

8030 (ag equipment)
Engine: FIAT 8061S3

	Air, Primary	**AF971**
	Air, Secondary	**AF1841**
	Fuel	**FF167A**

8040 (ag equipment)
Engine: FIAT 8061
See: 8030

8050 (ag equipment)
Engine: FIAT 8061
See: 8030

8050 (ag equipment)
Engine: MERCEDES OM352

	Lube, By-Pass	**LF572**
	Lube	**LF3391**
	Air	**AF1801**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF5054**
	Cab Air	**AF4810**

8050 (ag equipment)
Engine: FIAT 8061.53

	Air	**AF971**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF167**

8050 (ag equipment)
Engine: FORD 2715E

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF3315**
	Air	**AF1801**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**
	Cab Air	**AF4810**

8060 (ag equipment)
Engine: MERCEDES OM352
See: 8050

8060 (ag equipment)
Engine: FIAT 8061.53
See: 8050

8060 (ag equipment)
Engine: FORD 2715E
See: 8050

8070 (ag equipment)
Engine: FIAT 8361I

	Air	**AF971**
	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**
	Fuel	**FF5064**
	Cab Air	**AF4810**

8070 (ag equipment)
Engine: FORD 2704ET

EFL123	Lube, Cartridge	**LF598**
	Lube, Spin-On	**LF3315**
	Air	**AF971**
	Air, Secondary	**AF1841**
500625	Fuel, Cartridge	**FF167**

8070 (ag equipment)
Engine: MERCEDES OM352A

	Lube, Spin-On	**LF4105**
	Air	**AF971**
	Air, Secondary	**AF1841**
	Fuel, Primary	**FF5053**
	Fuel	**FF5100**
	Fuel, Secondary	**FF146**
	Water, Spin-On	**WF2053**
	Cab Air	**AF4810**

8080 (ag equipment)
Engine: MERCEDES OM401

	Lube, Cartridge	**LF3320**
	Air	**AF971**
	Air, Secondary	**AF1841**
	Fuel	**FF5100**
	Fuel	**FF146**
	Water, Spin-On	**WF2053(2)**

8080 (ag equipment)
Engine: MERCEDES OM402

	Lube, Cartridge	**LF3320**
	Lube, Cartridge	**LF3327**
	Air	**AF970**
	Air, Secondary	**AF1843**
	Fuel	**FF5100**
	Fuel	**FF146**
	Water, Spin-On	**WF2053(2)**

8100 (ag equipment)

	Lube	**LF699**
	Lube	**LF580**
	Air, Primary	**AF1641**
	Air, Secondary	**AF1640**
D8NN9N074AA	Fuel, Cartridge	**FF167**
D6NNB486A	Hydraulic	**HF6188**

8160 (tractor)
Year: 1995-2000
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
82027152	Air	**AF25302**
82008601	Air, Secondary	**AF25303**
82033107	Air	**AF25574(2)**
87840591	Fuel/Water Separator	**FS19526**OR
87840591	Fuel/Water Separator	**FS19814**
87802332	Fuel/Water Separator, Primary	**FS19588**OR
87802332	Fuel/Water Separator, Primary	**FS19830**
87840590	Fuel/Water Separator	**FS19525**OR
87840590	Fuel/Water Separator	**FS19827**
82005016	Hydraulic, Spin-On	**HF28885**
81863799	Hydraulic,	**HF6553**

* See Upgrade Table in Page E1

	Spin-On	
E8NN8A424BB	Water, Spin-On	**WF2093**
47128151	Cab Air	**AF25574(2)**

818 (harvester)
Engine: CONTINEL FA-244
See: 800

8210 (ag equipment)
S/N: 03-1986-10-1991

E7NN6714BB	Lube	**LF3360**
81866927	Air, Primary	**AF1641**
D8NN9176AA	Fuel	**FF4052A**
D6NNB486A	Hydraulic	**HF6188**

8240 (tractor)
Year: 1992
Engine: NEW HOLLAND 7.5 L 6 CYL

F0NN6714AA	Lube	**LF708**
F0NN9176BA	Fuel	**FF5135**

8240 (tractor)
Year: 1996

81879134	Lube	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87800220	Fuel, Spin-On	**FF5135**
82005016	Hydraulic	**HF28885**
81863799	Hydraulic, Spin-On	**HF6553**
81869132	Hydraulic	**HF28881**
83971970	Water, Spin-On	**WF2087**
81868102	Cab Air	**AF25574**

8240 SL (tractor)

1879134	Lube	**LF708**
1866615	Fuel	**FF5135**
1865736	Hydraulic	**HF28885**
1863229	Hydraulic	**HF6188**
1868102	Cab Air	**AF25574**

8240 SLE (tractor)

1879134	Lube	**LF708**
1866615	Fuel	**FF5135**
1865736	Hydraulic	**HF28885**
1869132	Hydraulic	**HF28881**
1868102	Cab Air	**AF25574**

8260 (tractor)
Year: 1995-2000
Engine: NEW HOLLAND
See: 8160

8340 (tractor)
Year: 1992
Engine: NEW HOLLAND 7.5 L 6 CYL

81879134	Lube, Spin-On	**LF708**
E9NN9B618BA	Air	**AF25302**AND
E9NN9R500AB	Air	**AF25303**
82008596	Air	**AF25498**AND
82004413	Air	**AF25499**
81868102	Air, Panel	**AF25574**
87800220	Fuel, Spin-On	**FF5135**
81863799	Hydraulic, Spin-On	**HF6553**
81869132	Hydraulic	**HF28881**
82005016	Hydraulic	**HF28885**
83971970	Water, Spin-On	**WF2087**

8340 SL (tractor)
See: 5640 SL

8340 SLE (tractor)
See: 5640 SLE

8360 (tractor)
Year: 1995-2000
Engine: NEW HOLLAND
See: 8160

85 (ag equipment)
Engine: BRIGGS&S BRIGGS & STRATTON

	Lube	**LF3501**

850 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909107	Fuel, Cartridge	**FF5064**

8500 (baler)
Engine: PERKINS 354

505062	Lube	**LF699**
373376	Air, Primary	**AF4059K**
376826	Air, Secondary	**AF4103**
EDPN9N074AA	Fuel	**FF167**
703631	Fuel/Water Separator	**FS1205**

8530 (ag equipment)

83986170	Lube	**LF3360**
81866927	Air, Primary	**AF1641**
81823932	Air, Secondary	**AF1640**
83917626	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
D8NNM903FA	Hydraulic	**HF6132**
83912256	Hydraulic	**HF6115**

8560 (tractor)
Year: 1995-2000
Engine: NEW HOLLAND
See: 8160

8670 (tractor)
Year: 1993-1999
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
9846494	Air, Primary	**AF25368**
9846495	Air, Secondary	**AF25336**
87840136	Fuel/Water Sep Spin-On	**FS19687**
81863799	Hydraulic, Spin-On	**HF6553(2)**
9821388	Hydraulic, Spin-On	**HF6587**
861361	Water, Spin-On	**WF2074**
9823782	Cab Air	**AF25778**

8670 (tractor)
Year: 1999-2000
Engine: NEW HOLLAND 456 CID

86605897	Lube, Spin-On	**LF3861**
9846494	Air, Primary	**AF25368**
9846495	Air, Secondary	**AF25336**
87840136	Fuel/Water Sep Spin-On	**FS19687**
86018758	Hydraulic, Spin-On	**HF35305(2)**
9821388	Hydraulic, Spin-On	**HF6587**
861361	Water, Spin-On	**WF2074**
9823782	Cab Air	**AF25778**

8670A (tractor)
Year: 2000-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
9846494	Air, Primary	**AF25368**
9846495	Air, Secondary	**AF25336**
87840136	Fuel/Water Sep Spin-On	**FS19687**
86018758	Hydraulic, Spin-On	**HF35305(2)**
9821388	Hydraulic, Spin-On	**HF6587**
861361	Water, Spin-On	**WF2074**
9823782	Cab Air	**AF25778**

87 (baler)
Engine: WISCONSIN VH-4D
See: S-69

8730 (ag equipment)

83986170	Lube	**LF3360**
D8NN9R500AA	Air, Secondary	**AF1935M**
83917626	Fuel	**FF4052A**
D8NNF933AC	Hydraulic	**HF6279**
D8NNM903FA	Hydraulic	**HF6132**
D8NNM903EA	Hydraulic	**HF6226**
83912256	Hydraulic	**HF6115**

8770 (tractor)
Year: 1993-1999
Engine: NEW HOLLAND
See: 8670

8770 (tractor)
Year: 1999-2000
Engine: NEW HOLLAND 456 CID
See: 8670

8770A (tractor)
Year: 2000-UP
Engine: NEW HOLLAND
See: 8670A

880 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909100	Fuel, Spin-On	**FF167A**
1909106	Hydraulic, Cartridge	**HF6268**
1909143	Hydraulic, Cartridge	**HF28912**

8870 (tractor)
Year: 1993-1999
Engine: NEW HOLLAND
See: 8670

8870 (tractor)
Year: 1999-2000
Engine: NEW HOLLAND 456 CID
See: 8670

8870A (tractor)
Year: 2000-UP
Engine: NEW HOLLAND
See: 8670A

8970 (tractor)
Year: 1993-1999
Engine: NEW HOLLAND
See: 8670

8970 (tractor)
Year: 1999-2000
Engine: NEW HOLLAND 456 CID
See: 8670

8970A (tractor)
Year: 2000-UP
Engine: NEW HOLLAND
See: 8670A

903 (ag equipment)
Engine: FORD 172 GAS

	Lube, Full Flow	**LF512**

903 (ag equipment)
Engine: WISCONSIN V-461D

	Lube, Spin-On	**LF727**

903 (ag equipment)
Engine: WISCONSIN VG-4D

	Lube, By-Pass	**LF513**

9030 (ag equipment)
Year: 1991-UP
Engine: FORD 4.4L

E8NN6714BA	Lube	**LF701**
V103344	Air, Primary	**AF1735K**
V90183	Air, Secondary	**AF4150**
D8NN9176AA	Fuel	**FF4052A**

9030 SERIES (ag equipment)
Engine: NEW HOLLAND 286 IVECO 4 CYL

86000485	Hydraulic	**HF7536**

905 (ag equipment)
Engine: FORD 172 GAS
See: 903

905 (ag equipment)
Engine: WISCONSIN V-461D
See: 903

905 (ag equipment)
Engine: WISCONSIN VG-4D
See: 903

905 (ag equipment)
Engine: FORD 172 DIESEL

	Fuel, Cartridge	**FF138**

907 (ag equipment)
Engine: FORD 172 GAS
See: 903

907 (ag equipment)
Engine: WISCONSIN V-461D
See: 903

907 (ag equipment)
Engine: WISCONSIN VG-4D
See: 903

909 (ag equipment)
Engine: FORD 172 GAS
See: 903

909 (ag equipment)
Engine: WISCONSIN V-461D
See: 903

909 (ag equipment)
Engine: WISCONSIN VG-4D
See: 903

910 (windrower)
Engine: FORD 4 CYL

	Lube, Spin-On	**LF3313***
221409	Air, Primary	**AF1606KM**
221406	Air, Primary	**AF1823K**

910 (windrower)
Engine: FORD 4 CYL GAS
Engine: FORD 4 CYL DIESEL

	Lube, Spin-On	**LF3313***
	Air, Primary	**AF1606KM**
	Air, Primary	**AF1823K**
	Fuel, Cartridge	**FF167**
	Cab Air	**AF260**

912 (windrower)
Engine: FORD 4 CYL
See: 910

912 (windrower)
Engine: FORD 4 CYL GAS
Engine: FORD 4 CYL DIESEL
See: 910

9184 VERSATILE (tractor)
Year: 1999-2000
Engine:CUMMINS

441703A1	Lube	**LF9009**
V30924	Air	**AF421M**
V30927	Air, Secondary	**AF821M**
9707323	Air	**AF26142**
V79080	Fuel/Water Sep Spin-On	**FS1212***
86991015	Fuel/Water Separator	**FS1000**
83977315	Fuel	**FF42000**OR
83977315	Fuel	**FF5052***

	Fuel/Water Sep Spin-On	**FS1251**
86016760	Hydraulic	**HF29000(2)**
9672301	Water, Spin-On	**WF2071**

9282 VERSATILE (tractor)
Year: 1996-1999
Engine:CUMMINS

441703A1	Lube	**LF9009**
V30924	Air	**AF421M**
V30927	Air, Secondary	**AF821M**
9707323	Air	**AF26142**
V79080	Fuel/Water Sep Spin-On	**FS1212***
86991015	Fuel/Water Separator	**FS1000**
83977315	Fuel	**FF42000**$_{OR}$
83977315	Fuel	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
9706161	Hydraulic, Spin-On	**HF6546(2)**
86016760	Hydraulic	**HF29000**

9384 VERSATILE (tractor)
Year: 1999-2000
Engine:CUMMINS

441703A1	Lube	**LF9009**
V30924	Air	**AF421M**
V30927	Air, Secondary	**AF821M**
9707323	Air	**AF26142**
V79080	Fuel/Water Sep Spin-On	**FS1212***
86991015	Fuel/Water Separator	**FS1000**
86016760	Hydraulic	**HF29000(2)**
9672301	Water, Spin-On	**WF2071**

940 (tractor)

1909101	Lube, Spin-On	**LF3347**
1909107	Fuel, Cartridge	**FF5064**
1909143	Hydraulic, Cartridge	**HF28912**

9482 VERSATILE (tractor)
Year: 1996-1999
Engine:CUMMINS
See: 9282 VERSATILE

9484 VERSATILE (tractor)
Year: 1999-2000
Engine:CUMMINS
See: 9384 VERSATILE

964 (ag equipment)

	Lube	**LF3352**
	Fuel, Cartridge	**FF167**

9682 VERSATILE (tractor)
Year: 1996-1999
Engine: CUMMINS N14 SERIES

V95611	Air	**AF4801**
V95612	Air, Secondary	**AF4819**
9707323	Air	**AF26142**
V79080	Fuel/Water Sep Spin-On	**FS1212***
86991015	Fuel/Water Separator	**FS1000**
9706161	Hydraulic, Spin-On	**HF6546(2)**
86016760	Hydraulic	**HF29000**
9672301	Water, Spin-On	**WF2071**

9684 VERSATILE (tractor)
Year: 1999-2000
Engine:CUMMINS

441703A1	Lube	**LF9009**
V95611	Air	**AF4801**
V95612	Air, Secondary	**AF4819**
9707323	Air	**AF26142**
V79080	Fuel/Water Sep Spin-On	**FS1212***
86991015	Fuel/Water Separator	**FS1000**
86016760	Hydraulic	**HF29000**
9672301	Water, Spin-On	**WF2071**

975 (combine)
Year: 1966-1975
Engine: FORD 6 CYL 240

86546614	Lube, Spin-On	**LF3313***
130189	Air	**AF260**
134692	Cab Air	**AF25779**

98 (baler)
Engine: WISCONSIN VH-4D
See: S-69

980 (combine)
Year: 1966-1975
Engine: FORD 6 CYL 240
See: 975

980 (tractor)

1909116	Air, Primary	**AF4164K**
1909117	Air, Secondary	**AF4165**
1909100	Fuel, Spin-On	**FF167A**
1930010	Fuel, Spin-On	**FF5135**
1909106	Hydraulic, Cartridge	**HF6268**
1909143	Hydraulic, Cartridge	**HF28912**

985 (combine)
Year: 1966-1975
Engine: FORD 6 CYL 240
See: 975

9882 VERSATILE (tractor)
Year: 1996-1999
Engine: CUMMINS N14 SERIES
See: 9682 VERSATILE

9884 VERSATILE (tractor)
Year: 1999-2000
Engine:CUMMINS
See: 9684 VERSATILE

99 (baler)
Engine: WISCONSIN

	Lube, By-Pass	**LF513**

990 (combine)
Year: 1966-1975
Engine: FORD 6 CYL 240
See: 975

995 (combine)
Year: 1966-1975
Engine: FORD 6 CYL 240
See: 975

995 (ag equipment)
Engine: FORD 363 DIESEL

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

995 (ag equipment)
Engine:PERKINS

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

A62 (loader)
Engine: FORD DIESEL

C5TE6744A	Lube, Full Flow	**LF550**
	Air	**AF1693**
D1NN9R500A	Air	**AF1640**
	Fuel, Cartridge	**FF167(2)**
	Hydraulic	**HF6165**
D3NN7B301A	Transmission	**HF6064**

A62 (loader)
Engine: FORD TURBO

D8NN6714AA	Lube, Spin-On	**LF3497**

A64 (loader)
Engine: FORD DIESEL

DGPN6731A	Lube	**LF550**
E7NN6714BB	Lube	**LF3360**
EDPN9N074AA	Fuel	**FF167**
D8NN9176AA	Fuel	**FF4052A**
EEPN7B301AA	Transmission	**HF6064**

A66 (loader)
Engine: FORD DIESEL
See: A64

B110 (loader)
Year: 2008-UP
Engine:CUMMINS

	Air, Primary Magnum RS	**AF25352**
	Air, Secondary Magnum RS	**AF25558**
87803197	Fuel	**FF5612**

B110 (loader)
Engine: NEW HOLLAND 445T/M2

87418364	Air	**AF25557**
87418365	Air	**AF25558**
86989733	Hydraulic, Spin-On	**HF35305**

B110B (excavator)
Year: 2008-UP
S/N: TIER III-UP

	Air, Primary Magnum RS	**AF25352**
	Air, Secondary Magnum RS	**AF25558**
87803197	Fuel	**FF5612**

B115 (loader)
Engine: NEW HOLLAND 445T/M2

87418364	Air	**AF25557**
87418365	Air	**AF25558**
86989733	Hydraulic, Spin-On	**HF35305**

B95 (loader)
Engine: NEW HOLLAND 445T/M2

87418364	Air	**AF25557**
87418365	Air	**AF25558**
86989733	Hydraulic, Spin-On	**HF35305**

B95LR (loader)
Engine: NEW HOLLAND 445T/M2
See: B95

B95TC (loader)
Engine: NEW HOLLAND 445T/M2
See: B95

BB900 (baler)
Year: 2000-UP
Engine: DEUTZ 4 CYL

276516	Lube, Spin-On	**LF4056**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
83977315	Fuel	**FF42000**$_{OR}$
83977315	Fuel	**FF5052***

BSD 332 (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800068	Lube, Spin-On	**LF4016**
86546614	Lube, Full-Flow Spin-On	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**

BSD 332 (ag equipment)

E8NN6714AA	Lube	**LF4016**
E7NN6714AA	Lube	**LF3313***
D6NN9601B	Air, Primary	**AF1855**
D6NN9R500A	Air, Secondary	**AF1766**
EDPN9N074AA	Fuel	**FF167**

BSD 333 (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800068	Lube, Spin-On	**LF4016**
86546614	Lube, Full-Flow Spin-On	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**

BSD 333 (ag equipment)
See: BSD 332

BSD 333H (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800068	Lube, Spin-On	**LF4016**
86546614	Lube, Full-Flow Spin-On	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**

BSD 33H (ag equipment)
See: BSD 332

BSD 443 (ag equipment)

E8NN6714AA	Lube	**LF4016**
E7NN6714AA	Lube	**LF3313***
D6NN9601B	Air, Primary	**AF1855**
D6NN9R500A	Air, Secondary	**AF1766**
EDPN9N074AA	Fuel	**FF167**

BSD 444 (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800068	Lube, Spin-On	**LF4016**
86546614	Lube, Full-Flow Spin-On	**LF3313***
E9NN9B618AA	Air, Primary	**AF1855**

BSD 444 (ag equipment)

E8NN6714AA	Lube	**LF4016**
E7NN6714AA	Lube	**LF3313***
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
EDPN9N074AA	Fuel	**FF167**

BSD 444T (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800083	Lube, Spin-On	**LF701**
E9NN9601AA	Air	**AF1641**

BSD 444T (ag equipment)
See: BSD 444

BSD 444TS (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

87800083	Lube, Spin-On	**LF701**
E9NN9601AA	Air	**AF1641**

BSD 444TS (ag equipment)
See: BSD 444

BSD 666 (ag equipment)
Year: 1981-2001
Engine: FORD DIESEL

E7NN6714BB	Lube	**LF3360**
D1NN9601A	Air, Primary	**AF1641**
D1NN9R500A	Air, Secondary	**AF1640**
D8NN9176AA	Fuel	**FF4052A**

BSD 666T (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

E7NN6714BB	Lube	**LF3360**
D5NN9B618B	Air	**AF25325**
D5NN9R500C	Air, Secondary	**AF1690**
D8NN9176AA	Fuel	**FF4052A**

* See Upgrade Table in Page E1

BSD 666TI (ag equipment)
Year: 1981-2000
Engine: FORD DIESEL

86546615	Lube, Full-Flow Spin-On	**LF3360**
86546616	Lube, Spin-On	**LF3497**
D8NN9R500AA	Air, Secondary	**AF1935M**
86570171	Fuel	**FF4052A**

BSD 666TI (ag equipment)

E7NN6714BB	Lube	**LF3360**
D8NN6714AA	Lube, Spin-On	**LF3497**
D8NN9R500AA	Air, Secondary	**AF1935M**
D8NN9176AA	Fuel	**FF4052A**

BW28 (baler)
Year: 2003-UP
Engine: NEW HOLLAND

	Air	**AF26397**
87803192	Fuel/Water Separator	**FS19773**
87027973	Hydraulic	**HF28810**
87023616	Hydraulic	**HF35296**
87761808	Cab Air	**AF26119**

BW38 (baler)
Year: 2003-UP
Engine: NEW HOLLAND
See: BW28

C175 (loader)
Year: 2007-UP
Engine: NEW HOLLAND 334TM2 (3.4L)

86982523	Air	**AF25484**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

C185 (loader)
Year: 2007-UP
Engine: NEW HOLLAND 334TM2 (3.4L)
See: C175

C190 (loader)
Year: 2007-UP
Engine: NEW HOLLAND 445M2 (4.5L)

86982523	Air	**AF25484**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

CF8000 (ag equipment)
Year: 1992-UP
Engine: NEW HOLLAND FD1460 (CU 8.3L) DIESEL

3825970	Lube, Combination	**LF3000***
F3HZ9601B	Air	**AF4878**
3843760	Fuel/Water Separator	**FS1251**

CL-20 (loader)
Engine:ONAN

	Air	**AF1658K**
	Fuel	**FF149**
	Hydraulic	**HF6056***

CL-25 (loader)

SBA13030621	Fuel	**FF5114**

CL-30 (loader)
Engine: WISCONSIN VH-4D

	Lube, Spin-On	**LF726**
	Air	**AF435KM**
	Fuel	**FF149**

CL-40 (loader)
Engine: NEW HOLLAND TAUNUS V-4

	Lube, Spin-On	**LF764**
	Air	**AF435KM**
	Fuel	**FF5066**

CL560 (combine)
Year: 2007-UP

84072430	Air, Secondary Magnum RS	**AF26215**
84072431	Air, Primary Magnum RS	**AF26214**
9814477	Hydraulic	**HF6326**

CM222 (lawn equipment)
Year: 1990-1999

87415600	Lube	**LF16011**
87300039	Fuel, Cartridge	**FF5599**
SBA340500990	Hydraulic	**HF35254**

CM224 (lawn equipment)
Year: 1990-1999
See: CM222

CM272 (lawn equipment)
Year: 1990-1999
See: CM222

CM274 (lawn equipment)
Year: 1990-1999
See: CM222

CR9040 (combine)
Year: 2006-UP
See: CR9060

CR9060 (combine)
Year: 2006-UP

84036676	Air, Primary Magnum RS	**AF25352**
86998332	Air	**AF25596M**
86998333	Air	**AF25595**
87360572	Fuel	**FF5580**
81863799	Hydraulic, Spin-On	**HF6553**
84074777	Hydraulic	**HF6555**
81863799	Hydraulic, Spin-On	**HF6553**
F0NN6714CA12H	Hydraulic, Spin-On	**HF6553**

CR9070 (combine)
Engine: IVECO CURSOR 10

84036676	Air, Primary	**AF25352**
86998332	Air	**AF25596M**
86998333	Air	**AF25595**
81863799	Hydraulic, Spin-On	**HF6553**
84074777	Hydraulic	**HF6555**
81863799	Hydraulic, Spin-On	**HF6553**
F0NN6714CA12H	Hydraulic, Spin-On	**HF6553**

CR9080 (combine)
Year: 2006-UP

1931099	Lube	**LF3977**
84036676	Air, Primary Magnum RS	**AF25352**
84432504	Air, Secondary Magnum RS	**AF26208**
84432503	Air, Primary Magnum RS	**AF26207**
81863799	Hydraulic, Spin-On	**HF6553**

CR9090 (combine)
Year: 2008-UP
Engine: IVECO CURSOR 13

84432504	Air, Secondary Magnum RS	**AF26208**
84432503	Air, Primary Magnum RS	**AF26207**
81863799	Hydraulic, Spin-On	**HF6553**
86583919	Hydraulic	**HF6553**

CR920 (combine)
Year: 2001-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
84069017	Air	**AF25619**
84069018	Air	**AF25620**
84036676	Air, Primary	**AF25352**
87840136	Fuel/Water Sep Spin-On	**FS19687**
84989840	Fuel/Water Separator	**FS1287**OR
84989840	Fuel/Water Separator	**FS19930**
81863799	Hydraulic, Spin-On	**HF6553(3)**
86525899	Hydraulic	**HF6684**
84074777	Hydraulic	**HF6555**

CR940 (combine)
Year: 2001-UP
Engine: NEW HOLLAND
See: CR920

CR960 (combine)
Year: 2001-UP
Engine: NEW HOLLAND 6/7.8L
Engine: NEW HOLLAND 6/10.3L

1931099	Lube	**LF3977**
84069017	Air, Primary	**AF25619**
84069018	Air, Secondary	**AF25620**
84036676	Air, Primary	**AF25352**
84446332	Fuel/Water Separator	**FS19687**
81863799	Hydraulic, Spin-On	**HF6553(3)**
86525899	Hydraulic	**HF6684**
84074777	Hydraulic	**HF6555**

CR970 (combine)
Year: 2001-UP
Engine: NEW HOLLAND 6/7.8L
Engine: NEW HOLLAND 6/10.3L
See: CR960

CROP CRUISER (ag equipment)
Engine: CAT 3150

	Air	**AF353K**

CS 640 (combine)
Year: 2002-UP
Engine:IVECO

81879134	Lube	**LF708**
84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
89512387	Fuel/Water Separator	**FS19913**
87840136	Fuel/Water Sep Spin-On	**FS19687**
84031880	Hydraulic	**HF6555**

CS 660 (combine)
Year: 2002-UP
Engine:IVECO
See: CS 640

CS540 (combine)
Year: 2002-UP
See: CS640

CS640 (combine)
Year: 2002-UP

81879134	Lube	**LF708**
84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
89512387	Fuel	**FS19913**
87840136	Fuel/Water Sep Spin-On	**FS19687**
84031880	Hydraulic	**HF6555**

CS660 (harvester)
Year: 2005-UP

81879134	Lube	**LF708**
84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
89512387	Fuel	**FS19913**
87840136	Fuel/Water Sep Spin-On	**FS19687**
84074777	Hydraulic	**HF6555**
89814477	Hydraulic	**HF6326**

CX720 (combine)
Year: 2001-UP
Engine: IVECO CURSOR

81879134	Lube	**LF708**
84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
84036676	Air	**AF25352**
87840136	Fuel/Water Sep Spin-On	**FS19687**
84989840	Fuel/Water Separator	**FS1287**
	Fuel, Spin-On	**FF5457**
86525899	Hydraulic	**HF6684**
81863799	Hydraulic, Spin-On	**HF6553**
84074777	Hydraulic	**HF6555**
9821387	Hydraulic, Spin-On	**HF6554**

CX740 (combine)
Year: 2001-UP
Engine: IVECO CURSOR
See: CX720

CX760 (combine)
Year: 2001-UP
Engine: IVECO CURSOR
See: CX720

CX780 (combine)
Year: 2001-UP
Engine: IVECO CURSOR
See: CX720

CX8050 (combine)
Year: 2008-UP
Engine: IVECO CURSOR 9
S/N: 6 CYL.-UP

84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**

CX8070 (combine)
Year: 2007-UP
Engine: IVECO CURSOR 9
S/N: 8.7L-UP
See: CX8080

CX8080 (combine)
Year: 2007-UP
Engine: IVECO CURSOR 9
S/N: 8.7L-UP

84069017	Air, Primary	**AF25619**
84069018	Air, Secondary	**AF25620**
84036676	Air, Primary	**AF25352**
87435525	Fuel/Water Sep Spin-On	**FS19821**
81863799	Hydraulic, Spin-On	**HF6553**

CX8090 (combine)
Year: 2006-UP
Engine: IVECO CURSOR 10
S/N: 10.3L-UP
84036676 Air, Primary **AF25352**
81863799 Hydraulic, Spin-On **HF6553**

CX820 (combine)
Year: 2001-UP
Engine: IVECO CURSOR
Fuel, Spin-On **FF5457**

CX840 (combine)
Engine:FORD
81879134 Lube **LF708**
84072431 Air, Primary Magnum RS **AF26214**
84072430 Air, Secondary Magnum RS **AF26215**
84069017 Air, Primary **AF25619**
84069018 Air, Secondary **AF25620**
84036676 Air **AF25352**
84989840 Fuel/Water Separator **FS1287**
89512387 Fuel/Water Separator **FS19913**
87840136 Fuel/Water Sep Spin-On **FS19687**
9821387 Hydraulic, Spin-On **HF6554**
86525899 Hydraulic **HF6684**
84031880 Hydraulic **HF6555**

CX860 (combine)
Year: 2001-UP
Engine: NEW HOLLAND 6/7.8L
Engine: NEW HOLLAND 6/10.3L
1931099 Lube **LF3977**
84069017 Air, Primary **AF25619**
84069018 Air, Secondary **AF25620**
84819117 Air, Primary **AF26207**
84432504 Air, Secondary Magnum RS **AF26208**
84036676 Air, Primary **AF25352**
84446332 Fuel/Water Separator **FS19687**
84989840 Fuel/Water Separator **FS1287**OR
84989840 Fuel/Water Separator **FS19930**
81863799 Hydraulic, Spin-On **HF6553(2)**
86525899 Hydraulic **HF6684**
84074777 Hydraulic **HF6555**

CX880 (combine)
Year: 2001-UP
Engine: NEW HOLLAND 6/7.8L
Engine: NEW HOLLAND 6/10.3L
See: CX860

CX960 (combine)
84989840 Fuel/Water Separator **FS1287**OR
84989840 Fuel/Water Separator **FS19930**

CX970 (combine)
See: CX960

D180 (dozer)
Year: 2002
S/N: TIER II-UP
76194691 Lube **LF9009**
79114534 Air **AF25315K**
79114535 Air **AF4761M**
75208272 Fuel, Spin-On **FF42000**OR
75208272 Fuel, Spin-On **FF5052***
76107829 Fuel/Water Sep Spin-On **FS1280**
87400394 Fuel **FF5079**
76042658 Hydraulic **HF6557**
76042658 Hydraulic **HF6557**
76195224 Water **WF2071**

D180 (dozer)
Year: 2006-UP
S/N: TIER III-UP
79114535 Air **AF4761M**
79114534 Air **AF25315K**
87803197 Fuel **FF5612**
87803180 Fuel/Water Separator **FS19772**
76076923 Transmission **HF6555(2)**
87353685 Hydraulic, Cartridge **HF28803**

D75 (dozer)
Engine: NEW HOLLAND 445T/M2
82981152 Air, Magnum RS **AF25292**
47132346 Air, Secondary Magnum RS **AF25558**

D85 (dozer)
Engine: NEW HOLLAND 445T/M2
See: D75

E130 (excavator)
Engine: ISUZU 4BG1T
8970261342 Lube **LF3995**
8941609641 Lube, Spin-On **LF3642**
82981152 Air, Primary Magnum RS **AF25292**
47132346 Air **AF25558**
8944147963 Fuel, Spin-On **FF5114**

E145 (excavator)
Year: 2005-UP
72130494 Lube **LF16015**

E150 BLADE RUNNER (excavator)
Year: 2007-UP
71457012 Lube **LF3995**
72957460 Air, Primary **AF25352**
72957459 Air, Secondary **AF25558**
72150948 Fuel **FF5114**

E16 (excavator)
Year: 2005-UP
72276226 Lube **LF3692**
72276231 Fuel **FF5259**
VV17108155910 Fuel **FF5386**

E160 (excavator)
Engine: ISUZU 4D34T
2446R277S5 Air, Primary **AF1735K**
ME016823 Fuel, Spin-On **FF5088**

E175B (crawler dozer)
Year: 2007-UP
S/N: TIER III-UP
87435525 Fuel/Water Sep Spin-On **FS19821**
87803192 Fuel/Water Separator **FS19773**

E175B-C (shovel)
Year: 2008-UP
YM11P01033P1 Air, Primary **AF25492**
YM11P01032P1 Air, Secondary **AF25491**
87646724 Fuel/Water Separator **FS19773**
87646724 Fuel/Water Separator **FS19774**

E18 MINI (excavator)
Year: 2005-UP
72276226 Lube **LF3692**
72276231 Fuel **FF5259**
VV17108155910 Fuel **FF5386**

E195 (shovel)
Year: 2004-UP
Engine: C.N.H F4BE0484D
72130494 Lube **LF16015**

E195B (excavator)
Year: 2007-UP
4897898 Lube **LF16015**

E20.2SR (excavator)
Year: 2004
72285432 Air, Primary **AF26250**

E215 (loader)
Lube **LF16015**
Air, Primary Magnum RS **AF25667**
Air, Secondary Magnum RS **AF26114**
Fuel/Water Separator **FS19773(2)**OR
Fuel/Water Sep Spin-On **FS19821(2)**

E215B (excavator)
Year: 2007-UP
72130494 Lube **LF16015**
87435525 Fuel/Water Sep Spin-On **FS19821**

E215B-C (shovel)
Year: 2008-UP
S/N: TIER III-UP
4897898 Lube **LF16015**
GG11P00008S002 Air, Primary **AF25667**
LQ11P00023S002 Air, Secondary **AF26114**
87803192 Fuel/Water Separator **FS19773**

E215BJ (shovel)
Year: 2007-UP
S/N: TIER III-UP
YN11P00029S003 Air, Primary **AF25414**

E225BSR (crawler dozer)
Year: 2007-UP
See: E235BSR

E235BSR (crawler dozer)
Year: 2007-UP
YN11P00029S003 Air, Primary **AF25414**

E235SRLC (excavator)
S/N: YU04-00837-UP
YN11P00001S002 Air, Primary **AF25384**
YN11P01013P1 Air, Secondary **AF25413**

E245 (loader)
Year: 2005-UP
Lube **LF16015**
87564844 Air, Primary **AF25667**
87564846 Air, Secondary **AF26114**
1931061 Fuel/Water Separator **FS1254**
71448557 Hydraulic, Cartridge **HF28909**

E245B (loader)
Year: 2005-UP
See: E245

E245B (loader)
Year: 2007-UP
72130494 Lube **LF16015**
87564844 Air, Primary **AF25667**
87564846 Air, Secondary **AF26114**
87435525 Fuel/Water Sep Spin-On **FS19821**

E265 (crawler loader)
Year: 2005-UP
S/N: TIER 3-UP
72130494 Lube **LF16015**
71470203 Air, Secondary **AF4761M**
71470202 Air, Primary **AF4980KM**
87682988 Air, Primary **AF4980KM**
1931061 Fuel/Water Separator **FS1254**
87435524 Fuel/Water Separator **FS19821**
72130519 Fuel **FF5421**
71448557 Hydraulic, Cartridge **HF28909**

E265 (excavator)
Year: 2005-UP
72130494 Lube **LF16015**
72130516 Air **AF4980KM**
72130515 Air **AF4761M**
72130519 Fuel **FF5421**
72130521 Hydraulic **HF28909**

E265B (excavator)
Year: 2007-UP
4897898 Lube **LF16015**
GG11P00008S002 Air, Primary **AF25667**
LQ11P00023S002 Air, Secondary **AF26114**
4897897 Fuel **FF5612**
87435525 Fuel/Water Sep Spin-On **FS19821**

E265B-C (excavator)
Year: 2008-UP
GG11P00008S002 Air, Primary **AF25667**
LQ11P00023S002 Air, Secondary **AF26114**

E30.2 (loader)
72282249 Lube **LF3646**

E305 (excavator)
Year: 2005-UP
72130494 Lube **LF16015**
72130515 Air **AF4761M**
72130516 Air **AF4980KM**
72130519 Fuel **FF5421**
72130521 Hydraulic **HF28909**

E305B (excavator)
Year: 2007-UP
4897898 Lube **LF16015**
GG11P00008S002 Air, Primary **AF25667**
LQ11P00023S002 Air, Secondary **AF26114**
4897897 Fuel **FF5612**

E305B-C (loader)
Year: 2008-UP
S/N: TIER III-UP
87646666 Lube **LF16015**
GG11P00008S002 Air, Primary **AF25667**
LQ11P00023S002 Air, Secondary **AF26114**
4897838 Heater Kit **3927023S**

E35.2SR (excavator)
Year: 2004
72285432 Air, Primary **AF26250**

E385 (loader)
Year: 2005-UP
S/N: TIER 3-UP
Engine: ISUZU 6HK1
72211063 Air, Primary Magnum RS **AF25437**
72211066 Air, Secondary Magnum RS **AF25523**

* See Upgrade Table in Page E1

76598911	Fuel, Spin-On	**FF232**
87336446	Fuel	**FS19591**

E385 (excavator)
Year: 2005-UP

72130534	Air, Primary Magnum RS	**AF25437**
72130533	Air, Secondary Magnum RS	**AF25523**
72130521	Hydraulic	**HF28909**

E385 (excavator)
Year: 2005-UP
S/N: N6LA03885-UP

72130534	Air, Primary Magnum RS	**AF25437**
72130533	Air, Secondary Magnum RS	**AF25523**
87336446	Fuel	**FS19591**
72130521	Hydraulic	**HF28909**

E385 (loader)
S/N: ZEF113MLNA03674-UP

72130533	Air, Secondary	**AF25523**
72130534	Air, Primary	**AF25437**

E80 (excavator)
Year: 2003-2004
Engine:ISUZU

72957472	Air	**AF25553**
LE11P01016P1	Air, Secondary	**AF25497**

E80B MSR (excavator)
Year: 2008-UP
S/N: TIER III-UP

YT11P00009S002	Air	**AF25588**
YW11P01021P1	Air, Secondary	**AF25484**

E9S (excavator)
Year: 2005-UP

2992242	Lube	**LF16015**
71492463	Air, Primary	**AF1733K**
71492460	Air, Secondary	**AF4103**

EC130 (excavator)
Engine: CUMMINS 3.9L

73177276	Lube	**LF3805**
82034620	Air, Primary Magnum RS	**AF25492**
86597473	Fuel, In-Line	**FF5079**
83977315	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
73175965	Fuel/Water Sep Spin-On	**FS1251**

EC15 (excavator)

	Air, Secondary Magnum RS	**AF25967**

EC160 (excavator)
Engine: CUMMINS 3.9L
See: EC130

EC215 (excavator)
Engine: CUMMINS 6B5.9

3932217	Lube, Full-Flow Spin-On	**LF3349***
P777638	Air, Primary	**AF25492**
P777639	Air, Secondary	**AF25491**
3931062	Fuel/Water Sep Spin-On	**FS1251**

EC270 (excavator)

86597473	Fuel	**FF5079**
83977315	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
73175965	Fuel/Water Sep Spin-On	**FS1251**
V104040	Water, Spin-On	**WF2073**

EC35 (excavator)

	Air, Primary	**AF25539**
	Air, Secondary	**AF25434**

EC35 (excavator)

P772578	Air, Primary	**AF25539**
P775298	Air, Secondary	**AF25434**

EC45 (excavator)
Engine: MITSUBISHI S4Q2

	Air, Primary Magnum RS	**AF25539**
	Air, Secondary Magnum RS	**AF25434**

EC450 (excavator)

82034620	Air, Primary Magnum RS	**AF25492**
82034623	Air, Secondary Magnum RS	**AF25491**
V79080	Fuel/Water Sep Spin-On	**FS1212***
V26206	Water, Spin-On	**WF2075**

EC600 (excavator)
Engine: CUMMINS N14 SERIES

P182042	Air, Primary	**AF1605M**

EC600 (excavator)

P777638	Air, Primary	**AF25492**
P777639	Air, Secondary	**AF25491**

EC600 (excavator)
See: EC450

EW160 (industrial equipment)

	Lube	**LF3805**

F100 (tractor)

1930213	Lube, Spin-On	**LF3481**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
1930603	Air, Primary	**AF4894KM**
1930010	Fuel, Spin-On	**FF5135**
1930581	Fuel/Water Sep Spin-On	**FS19504**
1930882	Hydraulic, Cartridge	**HF28914**
81863799	Hydraulic, Spin-On	**HF6553**

F110 (tractor)
See: F100

F115 (tractor)
See: F100

F120 (tractor)
See: F100

F130 (tractor)
See: F100

F140 (tractor)
See: F100

FB100 (tractor)

	Lube, Spin-On	**LF3505**
1930765	Air, Primary	**AF4748K**
1909964	Air, Secondary	**AF4103**
87840590	Fuel/Water Separator	**FS19525**OR
	Fuel/Water Sep. Cart.	**FS19827**

FR9040 (harvester)
Year: 2007-UP
Engine: IVECO CURSOR 10

84432503	Air, Primary Magnum RS	**AF26207**
84432504	Air, Secondary Magnum RS	**AF26208**
81863799	Hydraulic, Spin-On	**HF6553**

FR9050 (harvester)
Year: 2007-UP
Engine: IVECO CURSOR 13

84432503	Air, Primary Magnum RS	**AF26207**
84432504	Air, Secondary Magnum RS	**AF26208**
87360572	Fuel	**FF5580**
81863799	Hydraulic, Spin-On	**HF6553**

FR9060 (harvester)
Year: 2007-UP
Engine: IVECO CURSOR 13

84432503	Air, Primary Magnum RS	**AF26207**
84432504	Air, Secondary Magnum RS	**AF26208**
87360572	Fuel	**FF5580**
81863799	Hydraulic, Spin-On	**HF6553**

FR9080 (harvester)
Year: 2007-UP
Engine: CAT ACERT C18

1R0716	Lube, Full-Flow Spin-On	**LF691***OR
	Lube, Full-Flow Spin-On	**LF691A***
1R1808	Lube	**LF691A***
1R0749	Fuel, Spin-On	**FF5319**
81863799	Hydraulic, Spin-On	**HF6553**

FR9090 (harvester)
Year: 2007-UP
Engine: IVECO VECTOR V8

81863799	Hydraulic, Spin-On	**HF6553**

FX28 (harvester)
Year: 1998-2002
Engine:IVECO

89835747	Air, Primary	**AF25062**
89835746	Air, Secondary	**AF25230**
84036676	Air, Primary	**AF25352**
1909107	Fuel	**FF5064**
9814477	Hydraulic	**HF6326**
84004451	Hydraulic, Cartridge	**HF7658**
84818750	Hydraulic, Spin-On	**HF6173***

FX30 (windrower)
Year: 2002-UP
Engine: IVECO CURSOR 10

1931099	Lube	**LF3977(2)**
84819117	Air, Primary	**AF26207**
84432504	Air, Secondary Magnum RS	**AF26208**
84036676	Air, Primary	**AF25352**
500315480	Fuel	**FF5471**
89814477	Hydraulic	**HF6326**
80457412	Hydraulic, Spin-On	**HF6177***
84818750	Hydraulic, Spin-On	**HF6173***

FX300 (windrower)
Year: 1994-UP
S/N: 300 HP-UP
Engine: IVECO 8210 SRI

	Lube	**LF3594**
	Fuel, Cartridge	**FF5064**
	Fuel, Spin-On	**FF5039**

FX375 (windrower)
Year: 1994-UP
S/N: 375 HP-UP
Engine: IVECO 8210

1930906	Lube	**LF3594**
89835747	Air	**AF25062**
89835746	Air	**AF25230**
1909107	Fuel	**FF5064**
1909103	Fuel	**FF5039**
80457412	Hydraulic	**HF6177***
89814477	Hydraulic	**HF6326**
89811117	Hydraulic	**HF6173***
9512387	Fuel/Water Separator	**FS19913**

FX38 (harvester)
Year: 1998-2002
Engine:IVECO
See: FX28

FX40 (windrower)
Year: 2002-UP
Engine: IVECO CURSOR 10
See: FX30

FX45 (forage harvester)
S/N: TO-4704999

1930906	Lube, Spin-On	**LF3594**
9814477	Lube	**HF6326**
89835747	Air, Primary	**AF25062**
89835746	Air, Secondary	**AF25230**
86545652	Air	**AF4663**
1909107	Fuel	**FF5064**
457412	Hydraulic	**HF7947**
89811117	Hydraulic, Spin-On	**HF6173***

FX45 (forage harvester)
S/N: 4705001-UP

9814477	Lube	**HF6326**
89835747	Air, Primary	**AF25062**
89835746	Air, Secondary	**AF25230**
84036676	Air	**AF25352**
1909107	Fuel	**FF5064**
457412	Hydraulic	**HF7947**
84004451	Hydraulic, Cartridge	**HF7658**
89811117	Hydraulic, Spin-On	**HF6173***

FX450 (windrower)
S/N: 450 HP-UP
Engine: FIAT 8210 SRI

	Lube, Spin-On	**LF3594**
	Air, Primary	**AF25062**
	Air, Secondary	**AF25230**
	Fuel, Cartridge	**FF5064**
	Fuel, Spin-On	**FF5039**
89814477	Hydraulic	**HF6326**
89811117	Hydraulic, Spin-On	**HF6173***
80457412	Hydraulic, Spin-On	**HF6177***

FX48 (windrower)
Year: 2002-UP
Engine: IVECO CURSOR 13

	Air	**AF25062**
	Air, Secondary	**AF25230**
500315480	Fuel, Primary	**FF5471**

G140 (grader)
Engine: CUMMINS 6BTA5.9

86597476	Lube, Full-Flow Spin-On	**LF3349***
75248729	Air, Primary	**AF25065**
75248730	Air	**AF1841**
73125853	Hydraulic	**HF6485**

G170 (tractor)

	Lube	**LF3443**
81879134	Lube	**LF708**
9846494	Air	**AF25368**
89846495	Air, Secondary	**AF25336**
89823782	Air, Panel	**AF25778**
87840136	Fuel/Water Separator	**FS19687**
89821388	Hydraulic	**HF6587**
1930918	Hydraulic	**HF7569**
80861361	Coolant	**WF2074**

G190 (tractor)
See: G170

G200 (grader)
Engine: CUMMINS 6CTAA8.3
73125853 Hydraulic **HF6485**

G210 (tractor)
See: G170

G240 (tractor)
See: G170

GT 65 DSL (lawn equipment)
See: LGT 14D

GT 75 DSL (lawn equipment)
See: LGT 14D

GT18 (lawn equipment)
Year: 1997-2000
Engine: KOHLER 18 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
86546596 Air **AF25340**
TR98D3596 Hydraulic **HF6164***

GT20 (lawn equipment)
Year: 1997-2000
Engine: KAWASAKI 20 HP
TR98D3596 Hydraulic **HF6164***

GT20 (lawn equipment)
Year: 2003-UP
Engine: KOHLER 20 HP
Engine: KOHLER 22 HP
See: GT20A

GT20A (lawn equipment)
Year: 2003-UP
Engine: KOHLER 20 HP
Engine: KOHLER 22 HP
1205001 Lube, Full-Flow Spin-On **LF16108**
86546596 Air **AF25340**
TR98D3596 Hydraulic **HF6164***

GT22 (lawn equipment)
Year: 2003-UP
Engine: KOHLER 20 HP
Engine: KOHLER 22 HP
See: GT20A

GT22A (lawn equipment)
Year: 2003-UP
Engine: KOHLER 20 HP
Engine: KOHLER 22 HP
See: GT20A

H9870 (baler)
Year: 2007-UP
Air **AF26397**
87803192 Fuel/Water Separator **FS19773**
87027973 Hydraulic **HF28810**
87023616 Hydraulic **HF35296**
87761808 Cab Air **AF26119**

H9880 (baler)
Year: 2007-UP
See: H9870

HW300 (windrower)
Year: 1998-2005
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
87013368 Air **AF4059K**
87013369 Air **AF4103**
87801285 Fuel/Water Separator **FS19614**OR
87801285 Fuel/Water Separator **FS19864**
87027973 Hydraulic **HF28810(2)**
627749 Cab Air **AF25785**

HW305 (windrower)
Year: 2004-UP
Engine: NEW HOLLAND
82981152 Air, Magnum RS **AF25292**
82981153 Air, Secondary **AF25558**
87803192 Fuel/Water Separator **FS19773**
87027973 Hydraulic **HF28810(2)**
627749 Cab Air **AF25785**

HW305S (windrower)
Year: 2004-UP
Engine: NEW HOLLAND
See: HW305

HW320 (windrower)
Year: 1998-2005
Engine: NEW HOLLAND
See: HW300

HW325 (windrower)
Year: 2004-UP
Engine: NEW HOLLAND
See: HW305

HW340 (windrower)
Year: 1998-2007
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
87802332 Fuel/Water Separator, Primary **FS19588**OR
87802332 Fuel/Water Separator, Primary **FS19830**
87840590 Fuel/Water Separator **FS19525**OR
87840590 Fuel/Water Separator **FS19827**
87027973 Hydraulic **HF28810(2)**
627749 Cab Air **AF25785**

HW345 (windrower)
Year: 2004-UP
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
84032106 Air, Magnum RS **AF25437**
84031480 Air, Secondary **AF25523**
87027973 Hydraulic **HF28810(2)**

HW365 (windrower)
Year: 2004-UP
Engine: NEW HOLLAND
See: HW345

L-225 (ag equipment)
Engine: WISCONSIN TJD
Lube, Spin-On **LF571**
Fuel **FF149**
Hydraulic **HF6710**

L-225 (loader)
Lube, Cartridge **LF571**
270227 Air **AF1948**
217490 Air, Primary **AF435KM**
636843 Hydraulic, Spin-On **HF28810**

L-250 (ag equipment)
Engine: ONAN ONAN (S/N 736385-UP)
507631 Lube **LF3339**
634958 Hydraulic **HF6610**

L-250 (ag equipment)
Engine: ONAN ONAN (TO S/N 736384)
507107 Lube **LF3339**
634958 Hydraulic **HF6610**

L-250 (loader)
Engine: ONAN B43G
507107 Lube, Spin-On **LF3339**
634958 Hydraulic **HF6610**

L-250 (loader)
Engine: ONAN P218G
634958 Hydraulic **HF6610**

L-250 (loader)
217490 Air, Primary **AF435KM**

L-325 (ag equipment)
636843 Hydraulic **HF28810**

L-325 (loader)
276513 Lube **LF3339**
270227 Air **AF1948**
636843 Hydraulic, Spin-On **HF28810**

L-425 (ag equipment)
Engine: WISCONSIN VH-4D
Lube, Spin-On **LF726**
Air **AF435KM**

L-445 (ag equipment)
Engine: WISCONSIN VH-4D
See: L-425

L-445 (ag equipment)
Engine: DEUTZ F2L411D
Lube, Spin-On **LF4056**
Lube, Spin-On **LF764**

L-451 (ag equipment)
Air, Primary **AF1823K**
Air, Secondary **AF1824**

L-451 (loader)
Engine: DEUTZ F2L511
221406 Air, Primary **AF1823K**
272744 Air, Primary **AF1824**
276515 Fuel, User Friendly Version **FF42000**OR
276515 Fuel, Spin-On **FF5018***
636843 Hydraulic, Spin-On **HF28810**

L-452 (ag equipment)
217490 Air **AF435KM**

L-452 (loader)
Engine: WISCONSIN VH-4D
636843 Hydraulic, Spin-On **HF28810**

L-454 (loader)
Engine: CONTINEL TM13 GAS
221406 Air, Primary **AF1823K**
272744 Air, Secondary **AF1824**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-454 (loader)
Engine: FORD VSG-411 GAS
E4FZ6731A Lube **LF3339**
FL400A Lube, Full-Flow Spin-On **LF3339**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-455 (loader)
Engine: KUBOTA B1402B
503202 Lube **LF689**
221406 Air, Primary **AF1823K**
272744 Air, Secondary **AF1824**
EDPN9N074AA Fuel **FF167**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-464 (loader)
Engine: FORD VSG-413
E4FZ6731A Lube **LF3339**
FL400A Lube, Full-Flow Spin-On **LF3339**
86504145 Air **AF807K**
86504143 Air **AF1966**
9611973 Fuel **FF149**
9800633 Hydraulic **HF35299**

L-465 (loader)
Engine: NEW HOLLAND ISM/NH N843
Engine: NEW HOLLAND ISM/NH N844
Engine: NEW HOLLAND ISM/NH N844T
E9NN6714AA Lube **LF3400**
SBA140516130 Lube, Spin-On **LF3376**
86504145 Air **AF807K**
86504143 Air **AF1966**
9611973 Fuel **FF149**
86504140 Fuel/Water Separator **FS19581**
9800633 Hydraulic **HF35299**
9842392 Hydraulic **HF35299**

L-553 (loader)
503202 Lube **LF689**
505511 Lube, Full-Flow Spin-On **LF701**
221406 Air, Primary **AF1823K**
272744 Air, Secondary **AF1824**
EDPN9N074AA Fuel **FF167**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-553 (skidder)
503202 Lube, Spin-On **LF689**
505511 Lube, Full-Flow Spin-On **LF701**
221406 Air, Primary **AF1823K**
272744 Air, Primary **AF1824**
636843 Hydraulic, Spin-On **HF28810**
634958 Hydraulic **HF6610**

L-554 (loader)
Engine: CONTINEL TM20 GAS
221406 Air, Primary **AF1823K**
272744 Air, Secondary **AF1824**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-555 (loader)
See: L-553

L-555 (skidder)
See: L-553

L-555D (loader)
Engine: KUBOTA V1902B
503202 Lube **LF689**
221406 Air, Primary **AF1823K**
272744 Air, Secondary **AF1824**
EDPN9N074AA Fuel **FF167**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

L-565 (loader)
Engine: NEW HOLLAND ISM/NH N843
Engine: NEW HOLLAND ISM/NH N844
Engine: NEW HOLLAND ISM/NH N844T
See: L-465

L-565 (skidder)
140516130 Lube, Spin-On **LF3376**
86504145 Air, Primary **AF807K**
86504143 Air, Secondary **AF1966**
86504784 Air **AF1773**
86504140 Fuel/Water Sep Spin-On **FS19581**
9842392 Hydraulic **HF35299**

L-600 (loader)
Engine: ONAN L-423
279180 Air, Primary **AF437K**
EDPN9N074AA Fuel **FF167**
634958 Hydraulic **HF6610**
636843 Hydraulic **HF28810**

* See Upgrade Table in Page E1

L-775 (loader)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6094**

L-775 (loader)
Engine: WISCONSIN V-465D

	Lube, Spin-On	**LF727**
221406	Air, Primary	**AF1823K**
272744	Air, Secondary	**AF1824**
	Hydraulic	**HF6185**

L-778 (loader)
Engine:FORD

	Lube, Spin-On	**LF3313***
	Lube, Spin-On	**LF580**
221409	Air, Primary	**AF1606KM**
	Air, Secondary	**AF1892**
	Fuel, Cartridge	**FF114**
634958	Hydraulic	**HF6610**
636843	Hydraulic, Spin-On	**HF28810**

L-779 (loader)
Engine:PERKINS

2654408	Lube, Spin-On	**LF700**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
	Fuel, Cartridge	**FF167**

L-779 (loader)
Engine:FORD
See: L-778

L-779 (loader)
Engine: PERKINS 4.203

2654408	Lube, Spin-On	**LF700**
	Air, Primary	**AF1606KM**
	Air, Secondary	**AF1892**
	Fuel, Cartridge	**FF167**
634958	Hydraulic	**HF6610**
636843	Hydraulic, Spin-On	**HF28810**

L-781 (loader)
Engine: DEUTZ F3L912

276516	Lube	**LF4056**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
276515	Fuel, User Friendly Version	**FF42000**OR
276515	Fuel	**FF5018***
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-783 (loader)
Engine: FORD BSD333

E7NN6714AA	Lube	**LF3313***
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
EDPN9N074AA	Fuel	**FF167**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-783 (loader)
Engine: PERKINS 4.2032

505260	Lube	**LF700**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
EDPN9N074AA	Fuel	**FF167**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-784 (loader)
Engine: FORD 200 GAS

501547	Lube	**LF764**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
C4AZ9365B	Fuel	**FF114**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-785 (loader)
Engine: FORD BSD333

E7NN6714AA	Lube	**LF3313***
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
EDPN9N074AA	Fuel	**FF167**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-785 (loader)
Engine: PERKINS 4.2032

505260	Lube	**LF700**
221409	Air, Primary	**AF1606KM**
266222	Air, Secondary	**AF1892**
EDPN9N074AA	Fuel	**FF167**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**

L-865 (loader)

E8NN6714AA	Lube, Spin-On	**LF4016**
D8NN9176AA	Fuel	**FF4052A**
9842392	Hydraulic	**HF35299**

L-885 (loader)
See: L-865

L-885 (loader)

86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**

L120 (loader)
Engine: KOHLER 18 HP

1205001	Lube, Full-Flow Spin-On	**LF16108**
86546596	Air	**AF25340**
9611973	Fuel	**FF149**
634958	Hydraulic	**HF6610**

L125 (loader)
Engine: NEW HOLLAND NH673

9611973	Fuel	**FF149**
634958	Hydraulic	**HF6610**

L140 (loader)
Engine: NEW HOLLAND N843
Engine: NEW HOLLAND N843H

86546618	Lube	**LF3795**
87415600	Lube	**LF16011**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
86504784	Air	**AF1773**
9611973	Fuel	**FF149**
86504140	Fuel/Water Sep Spin-On	**FS19581**
9842392	Hydraulic	**HF35299**

L150 (loader)
Engine: NEW HOLLAND N843
Engine: NEW HOLLAND N843H
See: L140

L160 (loader)
Engine: NEW HOLLAND N844T

87415600	Lube	**LF16011**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
86504784	Air	**AF1773**
9611973	Fuel	**FF149**
87036044	Fuel/Water Separator	**FS1235**
9842392	Hydraulic	**HF35299**

L170 (loader)
Engine: NEW HOLLAND N844T
See: L160

L180 (loader)
Engine: IVECO 334M2
Engine: NEW HOLLAND 334TM2 (3.4L)

86982523	Air	**AF25484**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

L185 (loader)
Engine: IVECO 334M2
Engine: NEW HOLLAND 334TM2 (3.4L)
See: L180

L190 (loader)
Engine: NEW HOLLAND 445M2 (4.5L)

86982523	Air	**AF25484**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

L255 (loader)
Engine: NEW HOLLAND ISM E673 DSL

9611973	Fuel	**FF149**
634958	Hydraulic	**HF6610**

L35 (loader)
Engine: WISCONSIN VG-4D

	Lube, Spin-On	**LF726**
221406	Air, Primary	**AF1823K**
272744	Air, Secondary	**AF1824**
	Fuel, In-Line	**FF149**
164471	Hydraulic, Cartridge	**HF6185**
	Hydraulic, Cartridge	**HF6094**

L35 (loader)
Engine: DEUTZ F3L912

	Air, Primary	**AF1606KM**
	Air	**AF1948**
	Hydraulic, Cartridge	**HF6094**

L450 (loader)
Engine: KUBOTA D1402-B

	Air, Primary	**AF1823K**
	Air, Primary	**AF1824**

L465 (skidder)
Year: 1994-1999

87415600	Lube	**LF16011**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
87036044	Fuel/Water Separator	**FS1235**
9611973	Fuel	**FF149**
9842392	Hydraulic	**HF35299**

L565 (skidder)
Year: 1994-1999
See: L465

L60 (tractor)

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
81868102	Air, Panel	**AF25574**
1930537	Air, Secondary	**AF4983**
47135706	Fuel, Spin-On	**FF5135**
19305811	Fuel/Water Sep Spin-On	**FS19504**
1909143	Hydraulic, Cartridge	**HF28912**
1930986	Hydraulic, Spin-On	**HF28833**

L65 (tractor)
See: L60

L75 (tractor)
See: L60

L85 (tractor)

47128157	Air, Primary	**AF25352**
47128156	Air, Secondary	**AF25558**
1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
47135706	Fuel, Spin-On	**FF5135**
19305811	Fuel/Water Sep Spin-On	**FS19504**
1930986	Hydraulic, Spin-On	**HF28833**
47128151	Cab Air	**AF25574**

L865 (skidder)
Year: 1998-1999
Engine: NEW HOLLAND

87800068	Lube, Spin-On	**LF4016**
87438249	Air	**AF25557**
87438246	Air	**AF25558**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
9842392	Hydraulic	**HF35299**

L95 (tractor)
See: L85

LB110 (ag equipment)
Year: 1998-2003
Engine: NEW HOLLAND
See: LB115

LB110.B (loader)
S/N: 31045869-UP
Engine: NEW HOLLAND

87438249	Air	**AF25557**
87438246	Air	**AF25558**
47135706	Fuel, Spin-On	**FF5135**
86989733	Hydraulic, Spin-On	**HF35305**

LB115 (ag equipment)
Year: 1998-2003
Engine: NEW HOLLAND

	Lube	**LF701**
85824366	Air, Primary	**AF4748K**
85824365	Air, Secondary	**AF4103**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
85802793	Hydraulic	**HF6547**
86989733	Hydraulic, Spin-On	**HF35305**

LB115 (backhoe loader)
Year: 2004-UP
Engine:IVECO

	Lube	**LF16015**
	Air, Primary Magnum RS	**AF25352**
	Air, Secondary Magnum RS	**AF25558**
	Fuel, Spin-On	**FF5135**
86989733	Hydraulic, Spin-On	**HF35305**

LB115.B (loader)
Year: 2000-2003
S/N: TO-31044800
Engine: NEW HOLLAND

	Lube	**LF701**
85824366	Air, Primary	**AF4748K**
85824365	Air, Secondary	**AF4103**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
86989733	Hydraulic, Spin-On	**HF35305**
85826020	Hydraulic, Spin-On	**HF35368**

LB115.B (loader)
Year: 2003-UP
S/N: 31044801-UP
Engine: NEW HOLLAND

87438249	Air	**AF25557**
87438246	Air	**AF25558**
47135706	Fuel, Spin-On	**FF5135**
86989733	Hydraulic, Spin-On	**HF35305**
85826020	Hydraulic, Spin-On	**HF35368**

LB115.B (loader)
Engine: NEW HOLLAND F4GE0484G*D (4.5L)

87418364	Air	**AF25557**
87418365	Air	**AF25558**
86989733	Hydraulic, Spin-On	**HF35305**

LB115B (construction equipment)
Year: 1998-2004

87800083	Lube, Spin-On	**LF701**
85824366	Air, Primary	**AF4748K**
85824365	Air, Secondary	**AF4103**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
85802793	Hydraulic	**HF6547**

LB620 (ag equipment)
Engine: ONAN L-423

279180	Air, Primary	**AF437K**
EDPN9N074AA	Fuel	**FF167**

LB620 (loader)
Engine: ONAN L423D-I 4 CYL

1220550	Lube, Full-Flow Spin-On	**LF3473**
279180	Air, Primary	**AF437K**
1491758	Fuel, Cartridge	**FF5051**

LB75 (loader)
Year: 2000-2001

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**

LB75.B (ag equipment)
Year: 1998-2003
S/N: TO-31044850
Engine: NEW HOLLAND
See: LB115

LB75.B (ag equipment)
Year: 2003-UP
S/N: 31044851-UP
Engine: NEW HOLLAND

87438249	Air	**AF25557**
87438246	Air	**AF25558**
47135706	Fuel, Spin-On	**FF5135**
85802793	Hydraulic	**HF6547**
86989733	Hydraulic, Spin-On	**HF35305**
85826020	Hydraulic, Spin-On	**HF35368**

LB90 (ag equipment)
Year: 1998-2003
Engine: NEW HOLLAND
See: LB115

LB90.B (loader)
S/N: 31044887-UP
Engine: NEW HOLLAND
See: LB110.B

LGT 14D (tractor)

SBA360720020	Fuel	**FF5599**

LGT 14D (lawn equipment)

SBA360720020	Fuel	**FF5599**

LGT 16D (tractor)

SBA360720020	Fuel	**FF5599**

LGT 16D (lawn equipment)
See: LGT 14D

LGT-100 (ag equipment)

251398	Air	**AF1805M**

LGT-100 (ag equipment)
Engine:KOHLER

	Air	**AF25340**

LGT-120 (ag equipment)

251398	Air	**AF1805M**

LGT-120 (ag equipment)
Engine:KOHLER
See: LGT-100

LGT-125 (ag equipment)

E7NN6714DA	Lube	**LF689**
251398	Air	**AF1805M**

LGT-125 (ag equipment)
Engine:KOHLER
See: LGT-100

LGT-12H (ag equipment)

E7NN6714DA	Lube	**LF689**
251398	Air	**AF1805M**

LGT-145 (ag equipment)

E7NN6714DA	Lube	**LF689**

LGT-145 (ag equipment)
Engine:KOHLER
See: LGT-100

LGT-14H (ag equipment)

E7NN6714DA	Lube	**LF689**

LGT-165 (ag equipment)

E7NN6714DA	Lube	**LF689**
309998	Air	**AF1982**
251398	Air	**AF1805M**

LGT-165 (ag equipment)
Engine:KOHLER
See: LGT-100

LM1060 (handler, telescopic)
Year: 2008-UP

4897898	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
87803192	Fuel/Water Separator	**FS19773**
85802793	Hydraulic	**HF6547**

LM1133 (handler, telescopic)
Year: 2007-UP

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
85802793	Hydraulic	**HF6547**

LM1330 (handler, telescopic)
Year: 2005-UP

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
504048025	Fuel/Water Separator	**FS19597**
85802793	Hydraulic	**HF6547**

LM1333 TURBO (handler, telescopic)
Year: 2005-UP
Engine: C.N.H F4GE0454C*D

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
504048025	Fuel/Water Separator	**FS19597**
85802793	Hydraulic	**HF6547**

LM1340 (handler, telescopic)
Year: 2005-UP

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
504048025	Fuel/Water Separator	**FS19597**
85802793	Hydraulic	**HF6547**

LM1445 (handler, telescopic)
Year: 2005-UP

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
504048025	Fuel/Water Separator	**FS19597**
85802793	Hydraulic	**HF6547**

LM1745 (handler, telescopic)
Year: 2007-UP
Engine: C.N.H F4GE0484G*D

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
504048025	Fuel/Water Separator	**FS19597**
85802793	Hydraulic	**HF6547**

LM410 (handler, telescopic)
Engine: IVECO 8045.05

85814174	Air	**AF25795**
85814175	Air	**AF25794**
47135706	Fuel, Spin-On	**FF5135**

LM420 (handler, telescopic)
Engine: IVECO 8045

1902138	Fuel, Spin-On	**FF5135**

LM420A (handler, telescopic)
Engine: IVECO 8045
See: LM420

LM430 (handler, telescopic)
Year: 1998-UP
Engine: IVECO 8045.25

	Lube, Spin-On	**LF3481**
85814174	Air, Primary Magnum RS	**AF25795**
85814175	Air, Secondary Magnum RS	**AF25794**
47135706	Fuel, Spin-On	**FF5135**

LM640 (handler, telescopic)
Year: 1998-UP
Engine: IVECO 8045.25
See: LM430

LM732 (handler, telescopic)
Year: 2007-UP

504074043	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
85802793	Hydraulic	**HF6547**

LM732 (handler, telescopic)
Year: 2008-UP
S/N: TIER III-UP

4897898	Lube	**LF16015**
1930589	Air, Magnum RS	**AF25292**
1930590	Air, Secondary	**AF25558**
87803192	Fuel/Water Separator	**FS19773**
85802793	Hydraulic	**HF6547**

LM840 (handler, telescopic)
Year: 1999-UP
Engine:PERKINS

1499423	Lube	**LF701**
85814174	Air	**AF25795**
85814175	Air	**AF25794**

LM850 (handler, telescopic)
Year: 1999-UP
Engine:PERKINS
See: LM840

LM860 (handler, telescopic)
Year: 1999-UP
Engine:PERKINS
See: LM840

LOADER 13-SIX (ag equipment)

C1AZ6731A	Lube, Spin-On	**LF3313***
C5TE6744A	Lube, Full Flow	**LF550**
C7NN9A641C	Air	**AF492**
C9TZ9365A	Fuel, Cartridge	**FF167(2)**

LOADER 16-SIX (ag equipment)
See: LOADER 13-SIX

LP74501DS (ag equipment)
Engine: NEW HOLLAND 4 CYL

86605897	Lube, Spin-On	**LF3861**
80114680	Lube, Full-Flow Spin-On	**LF3497**
1909100	Fuel, Spin-On	**FF167A**

LP7450S1DS (ag equipment)
Engine: NEW HOLLAND 4 CYL

8014680	Lube, Full-Flow Spin-On	**LF3864**
1909100	Fuel, Spin-On	**FF167A**

LP7450SUDS (ag equipment)
Engine: NEW HOLLAND 4/304T 5.0L

86605897	Lube, Spin-On	**LF3861**
87801434	Fuel/Water Separator	**FS19792**

LP7450UDS (ag equipment)
Engine: NEW HOLLAND 4/304 5.0L

86605897	Lube, Spin-On	**LF3861**

LP76751DS (ag equipment)
Engine: NEW HOLLAND 6 CYL DIESEL

8014680	Lube	**LF3864**
1909100	Fuel, Spin-On	**FF167A**

LP7675S1DS (ag equipment)
Engine: NEW HOLLAND 6 CYL DIESEL

8014680	Lube	**LF3864**
1909100	Fuel, Spin-On	**FF167A**

LP7675UDS (ag equipment)
Engine: NEW HOLLAND 7.5L 6/456T

86605897	Lube, Spin-On	**LF3861**

LS120 (skidder)
Year: 2000-UP

507631	Lube	**LF3339**
634958	Hydraulic	**HF6610**

LS140 (skidder)
Year: 1999-UP

87415600	Lube	**LF16011**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
9611973	Fuel	**FF149**AND
87036044	Fuel/Water Separator	**FS1235**
9842392	Hydraulic	**HF35299**

* See Upgrade Table in Page E1

LS140 (loader)
Engine: NEW HOLLAND N843
Engine: NEW HOLLAND N843H
See: L140

LS150 (skidder)
Year: 1999-UP
See: LS140

LS150 (loader)
Engine: NEW HOLLAND N843
Engine: NEW HOLLAND N843H
See: L140

LS160 (skidder)
Year: 1999-UP
See: LS140

LS160 (loader)

86546618	Lube	**LF3795**
86504145	Air, Primary	**AF807K**
86504143	Air, Secondary	**AF1966**
86504140	Fuel/Water Sep Spin-On	**FS19581**
9611973	Fuel, In-Line	**FF149**
9842392	Hydraulic	**HF35299**

LS160 (loader)
Engine: NEW HOLLAND N844T
See: L160

LS170 (skidder)
Year: 1999-UP
See: LS140

LS170 (loader)
See: LS160

LS170 (loader)
Engine: NEW HOLLAND N844T
See: L160

LS180 (skidder)
Year: 1999-2005
Engine: CUMMINS 6C8.3

87800068	Lube, Spin-On	**LF4016**
86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
87801434	Fuel/Water Separator	**FS19792**
9842392	Hydraulic	**HF35299**

LS180.B (skidder)
Year: 2005-UP
See: LS185.B

LS185.B (skidder)
Year: 2005-UP

86982523	Air	**AF25484**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

LS190 (skidder)
Year: 1999-2005
Engine: NEW HOLLAND

87800083	Lube, Spin-On	**LF701**
86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
87801434	Fuel/Water Separator	**FS19792**
9842392	Hydraulic	**HF35299**

LS190.B (skidder)

86504784	Air	**AF1773**

LS190.B (loader)
Engine: NEW HOLLAND 445M2 (4.5L)
See: L190

LS25 (lawn equipment)
Year: 1994-2004
Engine:KOHLER

1205001	Lube, Full-Flow Spin-On	**LF16108**
86546596	Air	**AF25340**

LS35 (lawn equipment)
Year: 1994-2004
Engine:KOHLER
See: LS25

LS45 (lawn equipment)
Year: 1994-2004
Engine:KOHLER
See: LS25

LS55 (lawn equipment)
Year: 1994-2004
Engine:KOHLER
See: LS25

LT185.B (skidder)
Year: 2005-UP

86504784	Air	**AF1773**

LT190.B (skidder)
See: LS190.B

LT190.B (loader)
Engine: NEW HOLLAND 445M2 (4.5L)
See: L190

LV80 (loader)
Year: 2002-UP

73177276	Lube	**LF3805**
V88835	Lube, Full-Flow Spin-On	**LF3345***
82981152	Air, Magnum RS	**AF25292**
82981153	Air, Secondary	**AF25558**
86982523	Air	**AF25484**
87400496	Fuel	**FF5289**
81863799	Hydraulic, Spin-On	**HF6553**
139768A1	Cab Air	**AF25774**

LW110 (loader)
Engine: FIAT 8065

70684732	Air, Primary	**AF434KM**
1930790	Air, Secondary	**AF4589**
1930992	Fuel	**FS1254**
76074218	Hydraulic	**HF6554**

LW130 (industrial equipment)

1457434105	Fuel, Spin-On	**FF5135**

LW130 (loader)

1903628	Lube	**LF3481(2)**
P133138	Air, Secondary	**AF4589**
1457434105	Fuel, Spin-On	**FF5135**
P164381	Hydraulic, Spin-On	**HF6554**

LW130 (loader)
Engine: FIAT 8065
See: LW110

LW190 (loader)
Engine: CUMMINS 6C8.3

	Lube, Spin-On	**LF3000***
PA3862FN	Air, Primary	**AF25315K**
PA3656	Air, Secondary	**AF25336**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2071**

LW230 (loader)
Engine: CUMMINS 8.3L

1930900	Air, Primary	**AF4747**
1930901	Air, Secondary	**AF4970**
83977315	Fuel	**FF42000**OR
	Fuel, Spin-On	**FF5052***
83977314	Fuel/Water Separator	**FS1280**
76074218	Hydraulic	**HF6554**

LW270 (loader)
Engine: CHRYSLER M-11

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1000**
P164381	Hydraulic, Spin-On	**HF6554**
	Water, Spin-On	**WF2071**

LW50 (loader)

P772579	Air, Primary	**AF25526**
P775300	Air, Secondary	**AF25484**

LW50 (loader)
Engine: PERKINS 700 SERIES (3.9L)
See: LW50B

LW50B (loader)
Engine: PERKINS 700 SERIES (3.9L)

2654412	Lube, Spin-On	**LF3353**
	Air, Primary Magnum RS	**AF25526**
	Air, Secondary Magnum RS	**AF25484**

LW80 (loader)

2654403	Lube, Spin-On	**LF701**
P772579	Air, Primary	**AF25526**
P775300	Air, Secondary	**AF25484**

LX-565 (loader)
Engine: NEW HOLLAND ISM/NH N843
Engine: NEW HOLLAND ISM/NH N844
Engine: NEW HOLLAND ISM/NH N844T
See: L-465

LX-565 (skidder)
See: L-565

LX-665 (loader)
Engine: NEW HOLLAND ISM/NH N843
Engine: NEW HOLLAND ISM/NH N844
Engine: NEW HOLLAND ISM/NH N844T
See: L-465

LX-665 (skidder)
See: L-565

LX-865 (loader)

E8NN6714AA	Lube, Spin-On	**LF4016**
86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
D8NN9176AA	Fuel	**FF4052A**
9842392	Hydraulic	**HF35299**

LX-885 (loader)
See: LX-865

LX-985 (skidder)

87800083	Lube, Spin-On	**LF701**
F2NN6714AB	Lube, Full-Flow Spin-On	**LF708**
86504784	Air	**AF1773**
9842392	Hydraulic	**HF35299**

LX-985 (loader)

86555826	Air, Primary	**AF25557**
86555827	Air, Secondary	**AF25558**
9842392	Hydraulic	**HF35299**

LX465 (skidder)
Year: 1994-1999

87415600	Lube	**LF16011**
86504145	Air	**AF807K**
86504143	Air	**AF1966**
9611973	Fuel	**FF149**
87036044	Fuel/Water Separator	**FS1235**
9842392	Hydraulic	**HF35299**

LX485 (skidder)
Year: 1994-1999
See: LX465

LX565 (skidder)
Year: 1994-1999
See: LX465

LX665 (skidder)
Year: 1994-1999
See: LX465

LX865 (skidder)
Year: 1998-1999
Engine: NEW HOLLAND
See: LX885

LX885 (skidder)
Year: 1998-1999
Engine: NEW HOLLAND

87800068	Lube, Spin-On	**LF4016**
87438249	Air	**AF25557**
87438246	Air	**AF25558**
87801434	Fuel/Water Separator	**FS19792**
9842392	Hydraulic	**HF35299**

LX985 (skidder)
Year: 1998-1999
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
87800083	Lube, Spin-On	**LF701**
87438249	Air	**AF25557**
87438246	Air	**AF25558**
87801434	Fuel/Water Separator	**FS19792**
9611973	Fuel	**FF149**
9842392	Hydraulic	**HF35299**

M100 (tractor)

81879134	Lube	**LF708**
82008600	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87840591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
87840590	Fuel/Water Separator	**FS19525**OR
	Fuel/Water Sep. Cart.	**FS19827**
81863799	Transmission	**HF6553**
1930882	Hydraulic	**HF28914**
82005016	Hydraulic	**HF28885**
83971970	Coolant	**WF2087**
81868102	Cab Air	**AF25574**

M100DT (tractor)
See: M100

M115 (tractor)
See: M100

M115DT (tractor)
See: M100

M135 (tractor)

81879134	Lube	**LF708**
82008606	Air	**AF25371**
82008607	Air	**AF25457**
87840591	Fuel/Water Separator	**FS19526**OR
	Fuel/Water Sep. Cart.	**FS19814**
87840590	Fuel/Water Separator	**FS19525**OR
	Fuel/Water Sep. Cart.	**FS19827**
81863799	Transmission	**HF6553**

1930882 Hydraulic **HF28914**
82005016 Hydraulic **HF28885**
81869132 Hydraulic **HF28881**
81868102 Cab Air **AF25574**

M135DT (tractor)
See: M135

M160 (tractor)
See: M135

M160DT (tractor)
See: M135

M427 (handler, telescopic)
Engine:IVECO
504074043 Lube **LF16015**
82981152 Air, Magnum RS **AF25292**
47132346 Air, Secondary Magnum RS **AF25558**
85802793 Hydraulic **HF6547**

M428 (handler, telescopic)
Engine:IVECO
See: M427

M459 (handler, telescopic)
Engine:IVECO
1930589 Air, Magnum RS **AF25292**
1930590 Air, Secondary **AF25558**
2830348 Fuel/Water Separator **FS19773**
85802793 Hydraulic **HF6547**

MAJOR 4000 (ag equipment)
Engine: NEW HOLLAND DIESEL
C1AZ6731A Lube, Spin-On **LF3313***
C5TE6744A Lube, Full Flow **LF550**
C9TZ9365A Fuel, Cartridge **FF167**

MAJOR 4000 (ag equipment)
Engine: NEW HOLLAND GASOLINE
C1AZ6731A Lube, Spin-On **LF3313***
C5TE6744A Lube, Full Flow **LF550**
C7NN9A641C Air **AF492**

MC22 (lawn equipment)
Year: 1999-UP
87300039 Fuel, Cartridge **FF5599**
SBA340500990 Hydraulic **HF35254**

MC28 (lawn equipment)
Year: 1999-UP
87415600 Lube **LF16011**
87300178 Air **AF25551**
87300180 Air **AF25552**
87300039 Fuel, Cartridge **FF5599**
SBA340500990 Hydraulic **HF35254**

MC35 (ag equipment)
Year: 1999-UP
87300178 Air **AF25551**
87300180 Air **AF25552**
87300039 Fuel, Cartridge **FF5599**
SBA340500990 Hydraulic **HF35254**

MH CITY (excavator)
Year: 2007-UP
4897898 Lube **LF16015**
6915571 Air **AF25352**
6915572 Air **AF25558**
87803192 Fuel/Water Separator **FS19773**

MH PLUS (excavator)
Year: 2007-UP
S/N: TIER 3-UP
4897898 Lube **LF16015**
6915572 Air **AF25558**
6915571 Air **AF25352**
87803192 Fuel/Water Separator **FS19773**

MH PLUS C (excavator)
Year: 2005-UP
72215228 Air, Primary **AF4980KM**
72215226 Air, Secondary **AF4761M**

MH2.6 MIDI (excavator)
Year: 2008-UP
S/N: TIER 3-UP
504074043 Lube **LF16015**
71492463 Air, Primary **AF1733K**
71492460 Air, Secondary **AF4103**

MH3.6 MIDI (excavator)
Year: 2008-UP
S/N: TIER 3-UP
See: MH2.6 MIDI

MH5.6 (excavator)
Year: 2007-UP
S/N: TIER 3-UP
4897898 Lube **LF16015**
6915571 Air **AF25352**
6915572 Air **AF25558**
87803192 Fuel/Water Separator **FS19773**

MH6.6 (excavator)
Year: 2007-UP
S/N: TIER 3-UP
4897898 Lube **LF16015**
1487628 Air, Secondary Magnum RS **AF25749**
1487627 Air, Primary Magnum RS **AF25748**
87803192 Fuel/Water Separator **FS19773**

MH8.6 (excavator)
Year: 2007-UP
S/N: TIER 3-UP
4897898 Lube **LF16015**
1487628 Air, Secondary Magnum RS **AF25749**
1487627 Air, Primary Magnum RS **AF25748**
87803192 Fuel/Water Separator **FS19773**

MY16 (lawn equipment)
Year: 2004-UP
Engine: KOHLER 16 HP
1205001 Lube, Full-Flow Spin-On **LF16108**

MY17 (lawn equipment)
Year: 2004-UP
Engine: KAWASAKI 17 HP
Engine: KAWASAKI 19 HP
490652078 Lube, Full-Flow Spin-On **LF3614**

MY19 (lawn equipment)
Year: 2004-UP
Engine: KAWASAKI 17 HP
Engine: KAWASAKI 19 HP
See: MY17

MZ19H (lawn equipment)
Year: 2004-UP
Engine: KAWASAKI 19 HP
490652078 Lube, Full-Flow Spin-On **LF3614**

NH75 (loader)
See: NH95

NH85 (loader)
See: NH95

NH95 (loader)
87800083 Lube, Spin-On **LF701**
1930765 Air, Primary **AF4748K**
1909964 Air, Secondary **AF4103**
87840509 Fuel, Spin-On **FF5135**
85802793 Hydraulic **HF6547**
9968988 Hydraulic **HF35368**

NTT55 (tractor)
Engine:IVECO
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
19305811 Fuel/Water Sep Spin-On **FS19504**
Fuel, Spin-On **FF5135**
1909130 Hydraulic, Spin-On **HF7569**

RG140.B (grader)
Engine: CUMMINS 6BTA5.9
3914395 Lube, Spin-On **LF3349***
75248729 Air, Primary **AF25065**
75248730 Air **AF1841**
73125853 Hydraulic **HF6485**

RG170.B (grader)
Engine: CUMMINS 6CT8.3
75285999 Lube, Spin-On **LF3000*OR**
75285999 Lube, Spin-On **LF3639**
73125853 Hydraulic **HF6485**

S-12 (lawn equipment)
Engine: KOHLER 12
Engine: KOHLER 14 HP
Air **AF843**
Transmission **HF6096**

S-14 (lawn equipment)
Engine: KOHLER 12
Engine: KOHLER 14 HP
See: S-12

S-66 (baler)
Engine: WISCONSIN THD
See: 66

S-68 (baler)
Engine: WISCONSIN THD
See: 66

S-69 (baler)
Engine: WISCONSIN THD
See: 66

S-69 (baler)
Engine: WISCONSIN VH-4D
Lube, By-Pass **LF513**

S-77 (baler)
Engine: WISCONSIN V-461D
See: 76

S-77 (baler)
Engine: WISCONSIN VF-4
Engine: WISCONSIN V-4D
See: 76

S-78 (baler)
Engine: WISCONSIN VH-4D
See: S-69

SB 33 GRAPE HARVESTER (harvester)
S/N: 90 HP-UP
920019190 Hydraulic **HF6552**

SB 35 GRAPE HARVESTER (harvester)
S/N: 102 HP-UP
See: SB 33 GRAPE HARVESTER

SB 36 GRAPE HARVESTER (harvester)
S/N: 105 HP-UP
See: SB 33 GRAPE HARVESTER

SB 53 GRAPE HARVESTER (harvester)
S/N: 90 HP-UP
See: SB 33 GRAPE HARVESTER

SB 55 GRAPE HARVESTER (harvester)
S/N: 102 HP-UP
See: SB 33 GRAPE HARVESTER

SB 58 GRAPE HARVESTER (harvester)
S/N: 105 HP-UP
See: SB 33 GRAPE HARVESTER

SB 60 GRAPE HARVESTER (harvester)
S/N: 117 HP-UP
See: SB 33 GRAPE HARVESTER

SB 62 GRAPE HARVESTER (harvester)
S/N: 125 HP-UP
See: SB 33 GRAPE HARVESTER

SF550 (sprayer)
Year: 1999-UP
Engine: CUMMINS 6BT5.9
86597476 Lube **LF3349***
Lube, Full-Flow Spin-On **LF3552**
83977315 Fuel **FF42000OR**
83977315 Fuel **FF5052***
83977314 Fuel/Water Separator **FS1280**
86597473 Fuel **FF5079**
86597474 Hydraulic **HF6532**
86597475 Hydraulic **HF6553**

SP-818 (ag equipment)
Engine: CHEVROLE V8-348
Lube, Full Flow **LF553**

SP-818 (ag equipment)
Engine: DETROIT DIESEL
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

T-220 (trencher)
Engine: KOHLER 3415
178562 Hydraulic **HF6119**

T-330 (trencher)
Engine: NEW HOLLAND WIS TJD
270227 Air **AF1948**

T-550 (trencher)
Engine: WISCONSIN VG-4D
221406 Air **AF1823K**
E7NN6714FA Hydraulic **HF6203**

T1520 (tractor)
Year: 2007-UP
87415600 Lube **LF16011**
87300178 Air **AF25551**
87300180 Air **AF25552**
87300039 Fuel, Cartridge **FF5599**
87300043 Hydraulic, Spin-On **HF35274**
SBA340500990 Hydraulic **HF35254**

T2410 (tractor)
Year: 2007-UP
87415600 Lube **LF16011**
87300041 Fuel **FF5103**
87761808 Cab Air **AF26119**

T2420 (tractor)
Year: 2007-UP
See: T2410

T5030 (tractor)
Year: 2008-UP
Engine:IVECO
87356351 Air **AF26656**

* See Upgrade Table in Page E1

87356353 Air **AF26655**
82033107 Air **AF25574**
87803187 Fuel/Water Separator **FS19774**
87329736 Fuel **FF5430**
47128161 Hydraulic **HF30196**
5196842 Cab Air **AF25574**

T5040 (tractor)
Year: 2008-UP
Engine:IVECO
87356351 Air **AF26656**
87356353 Air **AF26655**
82033107 Air **AF25574**
87329736 Fuel **FF5430**
87803187 Fuel/Water Separator **FS19774**
47128161 Hydraulic **HF30196**
5196842 Cab Air **AF25574**

T5050 (tractor)
Year: 2008-UP
Engine:IVECO
87356351 Air **AF26656**
87356353 Air **AF26655**
82033107 Air **AF25574**
87329736 Fuel **FF5430**
87803187 Fuel/Water Separator **FS19774**
47128161 Hydraulic **HF30196**
5196842 Cab Air **AF25574**

T5060 (tractor)
Year: 2008-UP
Engine:IVECO
87356351 Air **AF26656**
87356353 Air **AF26655**
82033107 Air **AF25574**
87329736 Fuel **FF5430**
87803187 Fuel/Water Separator **FS19774**
47128161 Hydraulic **HF30196**
5196842 Cab Air **AF25574**

T6010 DELTA (tractor)
Year: 2007-UP
82028150 Air, Primary Magnum RS **AF25492**
Air, Secondary **AF25491**

T6010 PLUS (tractor)
Year: 2007-UP
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**

T6020 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND 4.5L TURBO
82034607 Air, Secondary Magnum RS **AF25618**
82005016 Hydraulic, Spin-On **HF28885**
81863799 Hydraulic, Spin-On **HF6553**

T6020 DELTA (tractor)
Year: 2007-UP
See: T6010 DELTA

T6020 PLUS (tractor)
Year: 2007-UP
See: T6010 PLUS

T6030 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND 6.75L TURBO TIER 3
82034622 Air, Secondary Magnum RS **AF25491**
82034619 Air, Primary Magnum RS **AF25492**
87803197 Fuel **FF5612**
87803180 Fuel/Water Separator **FS19772**
81863799 Hydraulic, Spin-On **HF6553**
82005016 Hydraulic, Spin-On **HF28885**
86018758 Hydraulic, Spin-On **HF35305**

T6030 DELTA (tractor)
Year: 2007-UP
See: T6010 DELTA

T6030 PLUS (tractor)
Year: 2007-UP
See: T6010 PLUS

T6050 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND 6.75L TURBO TIER 3
82034622 Air, Secondary Magnum RS **AF25491**
82034619 Air, Primary Magnum RS **AF25492**
87803197 Fuel **FF5612**
87803180 Fuel/Water Separator **FS19772**
81863799 Hydraulic, Spin-On **HF6553**
82005016 Hydraulic, Spin-On **HF28885**
86018758 Hydraulic, Spin-On **HF35305**

T6050 DELTA (tractor)
Year: 2007-UP
See: T6010 DELTA

T6050 PLUS (tractor)
Year: 2007-UP
See: T6010 PLUS

T6070 (tractor)
Year: 2007-UP
87704248 Air, Primary Magnum RS **AF25492**
82034622 Air, Secondary Magnum RS **AF25491**
87803197 Fuel **FF5612**
87803180 Fuel/Water Separator **FS19772**
86018758 Hydraulic, Spin-On **HF35305**
81863799 Hydraulic, Spin-On **HF6553**
82005016 Hydraulic, Spin-On **HF28885**

T6070 PLUS (tractor)
Year: 2007-UP
See: T6010 PLUS

T6080 (tractor)
Year: 2007-UP
Engine: IVECO NEF-6.7L
Lube **LF16117**
87704248 Air, Primary Magnum RS **AF25492**
Air, Secondary Magnum RS **AF25491**
Fuel **FF5421**
Fuel/Water Separator **FS19610**

T7030 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
87803180 Fuel/Water Separator **FS19772**
87803197 Fuel **FF5612**
86018758 Hydraulic, Spin-On **HF35305**

T7040 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: T7030

T7050 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: T7030

T7060 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: T7030

T7510 (tractor)
Year: 2007-UP
162000070762 Lube **LF3783**
162000190700 Air, Primary Magnum RS **AF26284**
162000190710 Air, Secondary Magnum RS **AF26294**
192200280705 Hydraulic, Cartridge **HF35320**

T7520 (tractor)
Year: 2007-UP
See: T7510

T7530 (tractor)
Year: 2007-UP
See: T7510

T7540 (tractor)
Year: 2007-UP
See: T7510

T7550 (tractor)
Year: 2007-UP
See: T7510

T8020 (tractor)
Year: 2006-UP
87349593 Lube **LF9548**
87408704 Air, Primary **AF25710(2)**
87408705 Air, Primary **AF25711**
87356194 Fuel/Water Separator **FS19732**
87360572 Fuel **FF5580**
87413810 Hydraulic **HF6553**

T8030 (tractor)
Year: 2006-UP
See: T8020

T8040 (tractor)
Year: 2006-UP
See: T8020

T9020 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND 9.0L
87349593 Lube **LF9548**
87408704 Air, Primary **AF25710**
87408705 Air, Primary **AF25711**
87356194 Fuel/Water Separator **FS19732**
87360572 Fuel **FF5580**
86989735 Transmission **HF6557(2)**
86018758 Hydraulic, Spin-On **HF35305**
S302030 Water, Spin-On **WF2074**

T9030 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: T9040

T9040 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
1931099 Lube **LF3977**
87413717 Fuel/Water Separator **FS1242***
86018758 Hydraulic, Spin-On **HF35305**
86989735 Hydraulic **HF6557(2)**
441702A1 Water **WF2126**

T9050 (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: T9040

T9060 (tractor)
Year: 2007-UP
Engine: CUMMINS QSX15
441700A1 Lube **LF9000**
87395356 Fuel/Water Separator **FS1041**
86989735 Hydraulic **HF6557(2)**
86018758 Hydraulic, Spin-On **HF35305**
441702A1 Water **WF2126**

TB100 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
82981152 Air, Magnum RS **AF25292**
82981153 Air, Secondary **AF25558**
86555246 Fuel, Spin-On **FF5135**
D8NNB486CA Hydraulic **HF6115**

TB110 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TB100

TB120 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TB100

TC18 (tractor)
Year: 1998-2003
86546623 Lube, Spin-On **LF3615**
87300039 Fuel, Cartridge **FF5599**
87300193 Hydraulic **HF8144**
87300043 Hydraulic, Spin-On **HF35274**
SBA340500990 Hydraulic **HF35254**

TC21 (tractor)
Year: 1998-2003
87300039 Fuel, Cartridge **FF5599**
87300193 Hydraulic **HF8144**
87300043 Hydraulic, Spin-On **HF35274**
SBA340500990 Hydraulic **HF35254**

TC21D (tractor)
Year: 1998-2003
See: TC21

TC21DA (tractor)
Year: 2002-UP
Engine: SHIBAURA 1.13L
See: TC26DA

TC23DA (tractor)
Year: 2002-UP
Engine: SHIBAURA 1.13L
See: TC26DA

TC24D (tractor)
Year: 2002-UP
Engine: SHIBAURA 1.13L
See: TC26DA

TC24DA (tractor)
Year: 2002-UP
Engine: SHIBAURA 1.13L
See: TC26DA

TC25 (tractor)
Year: 1998-2003
See: TC27D

TC25D (tractor)
Year: 1998-2003
See: TC27D

TC26DA (tractor)
Year: 2002-UP
Engine: SHIBAURA 1.13L

87415600	Lube	**LF16011**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500990	Hydraulic	**HF35254**

TC27D (tractor)
Year: 1998-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500990	Hydraulic	**HF35254**

TC29 (tractor)
Year: 1998-2003
See: TC29D

TC29D (tractor)
Year: 1998-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500990	Hydraulic	**HF35254**

TC29DA (tractor)
Year: 1998-2003
See: TC29D

TC30 (tractor)
Year: 2001-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500900	Hydraulic	**HF8144**

TC31DA (tractor)
Engine: SHIBAURA 1.5L

87415600	Lube	**LF16011**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500890	Hydraulic	**HF35254**

TC33 (tractor)
Year: 1998-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300039	Fuel, Cartridge	**FF5599**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500990	Hydraulic	**HF35254**

TC33D (tractor)
Year: 1998-2003
See: TC33

TC33DA (tractor)
Year: 1998-2003
See: TC33

TC34DA (tractor)
Engine: SHIBAURA 1.6L

87415600	Lube	**LF16011**
87300043	Hydraulic, Spin-On	**HF35274**
SBA340500890	Hydraulic	**HF35254**

TC35 (tractor)
Year: 1999-2003
Engine: SHIBAURA 1.6L
See: TC35A

TC35A (tractor)
Year: 1999-2003
Engine: SHIBAURA 1.6L

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300041	Fuel	**FF5103**
SBA340500990	Hydraulic	**HF35254**

TC35D (tractor)
Year: 1999-2003
Engine: SHIBAURA 1.6L
See: TC35A

TC35DA (tractor)
Year: 1999-2003
Engine: SHIBAURA 1.6L
See: TC35A

TC40 (tractor)
Year: 1999-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300041	Fuel	**FF5103**
SBA340500990	Hydraulic	**HF35254**

TC40A (tractor)
Year: 1999-2003
See: TC40

TC40D (tractor)
Year: 1999-2003
See: TC40

TC40DA (tractor)
Year: 1999-2003
See: TC40

TC45 (tractor)
Year: 1999-2003
See: TC45D

TC45A (tractor)
Year: 1999-2003
See: TC45D

TC45D (tractor)
Year: 1999-2003

87415600	Lube	**LF16011**
87300178	Air	**AF25551**
87300180	Air	**AF25552**
87300041	Fuel	**FF5103**
SBA340500990	Hydraulic	**HF35254**

TC45DA (tractor)
Year: 2003-UP
Engine:FORD

87415600	Lube	**LF16011**
87300210	Air	**AF26149K**
87300208	Air	**AF26150**
87300041	Fuel	**FF5103**
SBA340500990	Hydraulic	**HF35254**

TC48DA (tractor)
Year: 2003-UP
Engine: SHIBAURA 2.2L

87415600	Lube	**LF16011**
87300041	Fuel	**FF5103**

TC5040 (combine)
Year: 2007-UP
Engine: NEW HOLLAND F4GE9684R

84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
9814477	Hydraulic	**HF6326**

TC5050 (combine)
Year: 2007-UP
Engine: NEW HOLLAND F4GE9684R
See: TC5040

TC5060 (combine)
Year: 2007-UP
Engine: NEW HOLLAND F4GE9684R
See: TC5040

TC54 (harvester)
See: TC56

TC55DA (tractor)
Year: 2003-UP
Engine: SHIBAURA 2.2L

87415600	Lube	**LF16011**
87300210	Air	**AF26149K**
87300208	Air	**AF26150**
	Air, Primary Magnum RS	**AF25308**OR
133720A1	Air, Primary Magnum RS	**AF25553**
133721A1	Air, Secondary	**AF25497**
87300041	Fuel	**FF5103**

TC56 (harvester)

81879134	Lube	**LF708**
80913927	Air, Primary	**AF25065**
80430287	Air, Secondary	**AF1843**
80753486	Air, Primary	**AF4060**
80430288	Air, Secondary	**AF1841**
84032106	Air, Magnum RS	**AF25437**
84031480	Air, Secondary	**AF25523**
84072431	Air, Primary Magnum RS	**AF26214**
84072430	Air, Secondary Magnum RS	**AF26215**
87840509	Fuel, Spin-On	**FF5135**
87840136	Fuel/Water Sep Spin-On	**FS19687**
89512387	Fuel/Water Separator	**FS19913**
89814477	Hydraulic	**HF6326**
84031880	Hydraulic	**HF6555**

TC56HSL (harvester)
S/N: 182 HP-UP
Engine: NEW HOLLAND 675T

81879134	Lube	**LF708**
87840509	Fuel, Spin-On	**FF5135**
89814477	Hydraulic	**HF6326**

TD60D (tractor)
Year: 2006-UP
Engine: NEW HOLLAND

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
19305811	Fuel/Water Sep Spin-On	**FS19504**
47135706	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Power Steering	**HF28912**

TD70D (tractor)
Year: 2006-UP
Engine: NEW HOLLAND

1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
19305811	Fuel/Water Sep Spin-On	**FS19504**
47135706	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Power Steering	**HF28912**

TD75D (tractor)
Year: 2005-UP
Engine: NEW HOLLAND

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
19305811	Fuel/Water Sep Spin-On	**FS19504**
1909130	Hydraulic, Spin-On	**HF7569**
47128151	Cab Air	**AF25574(2)**
1909143	Power Steering	**HF28912**

TD80D PLUS HC (tractor)
Year: 2008-UP
Engine:IVECO
S/N: 4 CYL-UP

47135975	Air, Secondary	**AF25484**
47135972	Air, Primary	**AF25291**
1930605	Air	**AF25342**
1930825	Air, Secondary	**AF25978**
19305811	Fuel/Water Sep Spin-On	**FS19504**
47135706	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**

TD90D (tractor)
Year: 2006-UP
Engine: NEW HOLLAND
See: TD70D

TD90D PLUS HC (tractor)
Year: 2008-UP
Engine:IVECO
S/N: 4 CYL-UP
See: TD80D PLUS HC

TD95D (tractor)
Year: 2005-UP
Engine: NEW HOLLAND
See: TD75D

TD95D PLUS HC (tractor)
Year: 2008-UP
Engine:IVECO
S/N: 4 CYL-UP
See: TD80D PLUS HC

TF42 (ag equipment)
Engine: IVECO 8361

	Air	**AF971**
	Air, Secondary	**AF1841**
1901605	Fuel, Spin-On	**FF5039**
	Fuel	**FF5064**

TF44 (ag equipment)
Engine: MERCEDES OM421

	Lube	**LF3320**
	Lube, Cartridge	**LF3327**
	Air, Primary	**AF970**
	Air, Secondary	**AF1843**
	Fuel	**FF5100**
	Fuel	**FF146**

TF46 (ag equipment)
Engine: MERCEDES OM421
See: TF44

TG210 (tractor)
Year: 2002-UP

86990980	Lube	**LF3548***
87349593	Lube	**LF9548**
87400496	Fuel	**FF5289**
83977314	Fuel/Water	**FS1280**

* See Upgrade Table in Page E1

	Separator	
83977315	Fuel	FF42000OR
83977315	Fuel	FF5052*
87413810	Hydraulic	HF6553
9672301	Water, Spin-On	WF2071

TG215A (tractor)
Year: 2006-UP

87349593	Lube	LF9548
87408704	Air, Primary	AF25710
87408705	Air, Primary	AF25711
87356194	Fuel/Water Separator	FS19732
87360572	Fuel	FF5580
87413810	Hydraulic	HF6553
9672301	Water, Spin-On	WF2071

TG230 (tractor)
Year: 2002-UP
See: TG210

TG245A (tractor)
Year: 2006-UP
See: TG215A

TG255 (tractor)
Year: 2002-UP

86990980	Lube	LF3548*
87349593	Lube	LF9548
86991015	Fuel/Water Separator	FS1000
87400496	Fuel	FF5289
87413810	Hydraulic	HF6553
9672301	Water, Spin-On	WF2071

TG275A (tractor)
Year: 2006-UP
See: TG215A

TG285 (tractor)
Year: 2002-UP
See: TG255

TG285 (tractor)
Year: 2006-UP
Engine: CUMMINS 8.3L TURBO
See: TG305

TG305 (tractor)
Year: 2006-UP
Engine: CUMMINS 8.3L TURBO

86990980	Lube	LF3548*
86991015	Fuel/Water Separator	FS1000

TG305A (tractor)
Year: 2006-UP
See: TG215A

TJ275 (tractor)
Year: 2001-UP
Engine: NEW HOLLAND

441703A1	Lube	LF9009
367349A1	Air, Primary	AF25710
367350A1	Air, Secondary	AF25711
87400496	Fuel	FF5289
86018758	Hydraulic, Spin-On	HF35305
86989735	Hydraulic	HF6557(2)
9672301	Water, Spin-On	WF2071

TJ280 (tractor)
Year: 2006-UP
Engine: NEW HOLLAND

87349593	Lube	LF9548
87408704	Air, Primary	AF25710
87408705	Air, Primary	AF25711
87356194	Fuel/Water Separator	FS19732
87360572	Fuel	FF5580
86018758	Hydraulic, Spin-On	HF35305
86989735	Hydraulic	HF6557(2)
	Water, Spin-On	WF2074

TJ325 (tractor)
Year: 2001-UP
Engine: NEW HOLLAND
See: TJ275

TJ330 (tractor)
Year: 2006-UP
Engine: NEW HOLLAND
See: TJ280

TJ375 (tractor)
Year: 2001-UP
Engine: CUMMINS QSX15

441700A1	Lube	LF9000
441701A1	Fuel/Water Separator	FS1040*
86018758	Hydraulic, Spin-On	HF35305
86989735	Hydraulic	HF6557(2)
441702A1	Water	WF2126

TJ380 (tractor)
Year: 2006-UP
Engine: NEW HOLLAND

1931099	Lube	LF3977
87395356	Fuel/Water Separator	FS1041
86989735	Hydraulic	HF6557(2)
86018758	Hydraulic, Spin-On	HF35305
441702A1	Water	WF2126

TJ425 (tractor)
Year: 2001-UP
Engine: CUMMINS QSX15
See: TJ375

TJ430 (tractor)
Year: 2006-UP
Engine: NEW HOLLAND
See: TJ380

TJ450 (tractor)
Year: 2001-UP
Engine: CUMMINS QSX15
See: TJ375

TJ480 (tractor)
Engine: CUMMINS QSX15

441700A1	Lube	LF9000
87395356	Fuel/Water Separator	FS1041
86018758	Hydraulic, Spin-On	HF35305
86989735	Hydraulic	HF6557(2)
441702A1	Water	WF2126

TJ500 (tractor)
Year: 2004-UP
Engine: CUMMINS QSX15

441700A1	Lube	LF9000
441701A1	Fuel/Water Separator	FS1040*
86018758	Hydraulic, Spin-On	HF35305
86989735	Hydraulic	HF6557(2)
441702A1	Water	WF2126

TJ530 (tractor)
Year: 2003-UP
Engine: CUMMINS QSX15

441700A1	Lube	LF9000
86989735	Hydraulic	HF6557
86989735	Hydraulic	HF6557
86989735	Transmission	HF6557
441702A1	Water	WF2126

TJ530 (tractor)
Engine: CUMMINS QSX15
See: TJ480

TK76 (crawler)
Year: 1999-UP
Engine: NEW HOLLAND

47135972	Air, Primary	AF25291
47135975	Air, Secondary	AF25484
71467925	Air	AF25348K
47135706	Fuel, Spin-On	FF5135
19305811	Fuel/Water Sep Spin-On	FS19504
1909130	Hydraulic, Spin-On	HF7569
1909143	Power Steering	HF28912

TK80-A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
See: TK90M-A

TK80M-A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
See: TK90M-A

TK85 (crawler)
Year: 1999-UP
Engine: NEW HOLLAND
See: TK76

TK85M (crawler)
Year: 1999-UP
Engine: NEW HOLLAND
See: TK76

TK90M-A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND

47135972	Air, Primary	AF25291
47135975	Air, Secondary	AF25484
71467925	Air	AF25348K
47135706	Fuel, Spin-On	FF5135
19305811	Fuel/Water Sep Spin-On	FS19504
1909130	Hydraulic, Spin-On	HF7569
1909143	Power Steering	HF28912

TL100 (tractor)
Year: 1998-2003
Engine: NEW HOLLAND

47128157	Air, Primary	AF25352
47128156	Air, Secondary	AF25558
82033107	Air	AF25574(2)
47135706	Fuel, Spin-On	FF5135
19305811	Fuel/Water Sep Spin-On	FS19504
1930986	Hydraulic, Spin-On	HF28833
1930918	Hydraulic, Spin-On	HF7569
47128151	Cab Air	AF25574(2)

TL100A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND

47132343	Air, Primary Magnum RS	AF25352
47132346	Air, Secondary Magnum RS	AF25558
82033107	Air	AF25574(2)
87803187	Fuel/Water Separator	FS19774
47128161	Hydraulic	HF30196
47128151	Cab Air	AF25574(2)

TL70 (tractor)
Year: 1998-2003
Engine: NEW HOLLAND

47135972	Air, Primary	AF25291
47135975	Air, Secondary	AF25484
82033107	Air	AF25574
47135706	Fuel, Spin-On	FF5135
19305811	Fuel/Water Sep Spin-On	FS19504
1930986	Hydraulic, Spin-On	HF28833
1930918	Hydraulic, Spin-On	HF7569
47128151	Cab Air	AF25574(2)

TL70A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
See: TL100A

TL80 (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
See: TL70

TL80A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
See: TL100A

TL90 (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
See: TL100

TL90A (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
See: TL100A

TM115 (tractor)
Year: 2000-2002
Engine: NEW HOLLAND

86605897	Lube, Spin-On	LF3861
82034441	Air, Secondary	AF25457
82033107	Air	AF25574(2)
87802332	Fuel/Water Separator, Primary	FS19588OR
87802332	Fuel/Water Separator, Primary	FS19830
87840590	Fuel/Water Separator	FS19525OR
87840590	Fuel/Water Separator	FS19827
82005016	Hydraulic, Spin-On	HF28885
81863799	Hydraulic, Spin-On	HF6553(2)

TM120 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	LF3861
87394880	Air, Primary	AF25371
82034441	Air, Secondary	AF25457
82034441	Air, Secondary	AF25457
82027574	Air, Secondary	AF26662
82033107	Air	AF25574
87802332	Fuel/Water Separator, Primary	FS19588OR
87802332	Fuel/Water Separator, Primary	FS19830
87840590	Fuel/Water Separator	FS19525OR
87840590	Fuel/Water Separator	FS19827
82005016	Hydraulic, Spin-On	HF28885
81863799	Hydraulic, Spin-On	HF6553

TM125 (tractor)
Year: 2000-2002
Engine: NEW HOLLAND

86605897	Lube, Spin-On	LF3861
87394880	Air, Primary	AF25371
82034441	Air, Secondary	AF25457
82034441	Air, Secondary	AF25457
82033107	Air	AF25574(2)
82027574	Air, Secondary	AF26662
87802332	Fuel/Water Separator, Primary	FS19588OR
87802332	Fuel/Water Separator, Primary	FS19830

87840590 Fuel/Water Separator **FS19525**OR
87840590 Fuel/Water Separator **FS19827**
82005016 Hydraulic, Spin-On **HF28885**
81863799 Hydraulic, Spin-On **HF6553**

TM130 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND
See: TM120

TM135 (tractor)
Year: 2000-2002
Engine: NEW HOLLAND
See: TM125

TM140 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND
See: TM120

TM150 (tractor)
Year: 2000-2002
Engine: NEW HOLLAND
See: TM125

TM150 (tractor)
S/N: 140 HP-UP
Engine: NEW HOLLAND 675WV
81879134 Lube **LF708(2)**
82008600 Air, Primary **AF25302**
82008601 Air, Secondary **AF25303**
82008606 Air **AF25371**
82008607 Air **AF25457**
87840590 Fuel/Water Separator **FS19525**OR
Fuel/Water Sep. Cart. **FS19827**
87801341 Fuel/Water Separator, Primary **FS19588**OR
Fuel/Water Sep. Cart. **FS19830**
82005016 Hydraulic, Spin-On **HF28885**
1863799 Hydraulic, Spin-On **HF6553**

TM155 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND
See: TM120

TM160 (tractor)
82027573 Air, Primary **AF26349**
82027574 Air, Secondary **AF26662**

TM165 (tractor)
Year: 2000-2002
Engine: NEW HOLLAND
See: TM125

TM175 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND
86605897 Lube, Spin-On **LF3861**
82034433 Air, Primary **AF26349**
82034435 Air, Secondary **AF26662**
82033107 Air **AF25574(2)**
87802728 Fuel/Water Separator **FS19837**
87840590 Fuel/Water Separator **FS19525**OR
87840590 Fuel/Water Separator **FS19827**
86018758 Hydraulic, Spin-On **HF35305**

TM190 (tractor)
Year: 2002-UP
Engine: NEW HOLLAND
See: TM175

TN55 (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN55D (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
See: TN55

TN55S (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
See: TN55

TN60-A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN60D-A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TN60-A

TN60S-A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TN60-A

TN60VA (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN65 (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
See: TN65D

TN65D (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN65F (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
See: TN65D

TN65F (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
See: TN65D

TN65V (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN70 (tractor)
Year: 1999-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN70A (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
See: TN70F

TN70D (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
See: TN70F

TN70DA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TN70SA

TN70F (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
87800220 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN70S (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
See: TN70F

TN70SA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN70VA (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75 (tractor)
Year: 1999-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75-A (tractor)
Year: 2004-UP
See: TN75F-A

TN75A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75D (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
See: TN75F

TN75DA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TN75FA

TN75F (tractor)
Year: 1997-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75F-A (tractor)
Year: 2004-UP
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75FA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75S (tractor)
Year: 1998-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**

TN75S-A (tractor)
Year: 2004-UP
See: TN75F-A

TN75SA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75V (tractor)
Year: 2000-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN75VA (tractor)
Year: 2004-UP
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
47135706 Fuel, Spin-On **FF5135**
47128161 Hydraulic **HF30196**

TN80F (tractor)
Year: 2001-2003
Engine: NEW HOLLAND
47135972 Air, Primary **AF25291**
47135975 Air, Secondary **AF25484**
87800220 Fuel **FF5135**
47128161 Hydraulic **HF30196**

TN85A (tractor)
Year: 2005-UP
Engine: NEW HOLLAND
47132343 Air, Primary Magnum RS **AF25352**
47132346 Air, Secondary Magnum RS **AF25558**
87803187 Fuel/Water Separator **FS19774**
47128161 Hydraulic **HF30196**

TN85DA (tractor)
Year: 2005-UP
Engine: NEW HOLLAND
47132343 Air, Primary Magnum RS **AF25352**
47132346 Air, Secondary Magnum RS **AF25558**
87803187 Fuel/Water **FS19774**

* See Upgrade Table in Page E1

	Separator	
47128161	Hydraulic	**HF30196**

TN85F-A (tractor)
Year: 2004-UP

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TN85FA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TN90 (tractor)

1930588	Air	**AF25484**
1930587	Air	**AF25291**

TN90F (tractor)
Year: 1997-2003
Engine: NEW HOLLAND

87342507	Air, Secondary	**AF25348K**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TN95 (tractor)
See: TN90

TN95A (tractor)
Year: 2005-UP
Engine: NEW HOLLAND

47132343	Air, Primary Magnum RS	**AF25352**
47132346	Air, Secondary Magnum RS	**AF25558**
87803187	Fuel/Water Separator	**FS19774**
47128161	Hydraulic	**HF30196**

TN95DA (tractor)
Year: 2005-UP
Engine: NEW HOLLAND

47132343	Air, Primary Magnum RS	**AF25352**
47132346	Air, Secondary Magnum RS	**AF25558**
87803187	Fuel/Water Separator	**FS19774**
47128161	Hydraulic	**HF30196**

TN95F (tractor)
Year: 2001-2003
Engine: NEW HOLLAND

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
87342507	Air, Secondary	**AF25348K**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TN95F-A (tractor)
Year: 2004-UP

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TN95FA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TN95VA

TN95VA (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

87342507	Air, Secondary	**AF25348K**
47135706	Fuel, Spin-On	**FF5135**
47128161	Hydraulic	**HF30196**

TR70 (combine)
Year: 1975-1979
Engine: CAT 3208

	Lube, Spin-On	**LF654(2)***
	Lube, Full-Flow Spin-On	**LF3342(2)***
227456	Air, Primary	**AF418M**
227671	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF185***
703631	Fuel/Water Separator	**FS1205**
511440	Hydraulic	**HF6005**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
	Cab Air	**AF260**

TR70 (combine)
Year: 1975-1979
Engine: FORD 361/V8

86546614	Lube, Full-Flow Spin-On	**LF3313***
375272	Air, Secondary	**AF4150**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR70 (combine)
Year: 1975-1979
Engine: FORD 6CYL 2704ET

321091	Lube, Full-Flow Spin-On	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
227456	Air	**AF418M**
227671	Air	**AF490M**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Year: 1979-1985
Engine: FORD 6/363

321091	Lube, Cartridge	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
227456	Air	**AF418M**
227671	Air	**AF490M**
703631	Fuel/Water Sep. Cart.	**FS1205**
86632018	Hydraulic	**HF28810**
86900135	Hydraulic	**HF35108**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Year: 1979-1985
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342(2)***
227456	Air	**AF418M**
227671	Air	**AF490M**
703631	Fuel/Water Sep. Cart.	**FS1205**
	Fuel	**FF185***
86632018	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Engine: FORD 2704ET

	Lube, Full Flow	**LF598**
47128161	Hydraulic	**HF30196**

TR70 (combine)
Year: 1975-1979
Engine: CAT 3208

	Lube, Spin-On	**LF654(2)***
	Lube, Full-Flow Spin-On	**LF3342(2)***
227456	Air, Primary	**AF418M**
227671	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF185***
703631	Fuel/Water Separator	**FS1205**
511440	Hydraulic	**HF6005**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
	Cab Air	**AF260**

TR70 (combine)
Year: 1975-1979
Engine: FORD 361/V8

86546614	Lube, Full-Flow Spin-On	**LF3313***
375272	Air, Secondary	**AF4150**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR70 (combine)
Year: 1975-1979
Engine: FORD 6CYL 2704ET

321091	Lube, Full-Flow Spin-On	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
227456	Air	**AF418M**
227671	Air	**AF490M**
E7NN6714FA	Hydraulic, Spin-On	**HF6203**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Year: 1979-1985
Engine: FORD 6/363

321091	Lube, Cartridge	**LF598**
785F6714AA3A	Lube, Spin-On	**LF3315**
227456	Air	**AF418M**
227671	Air	**AF490M**
703631	Fuel/Water Sep. Cart.	**FS1205**
86632018	Hydraulic	**HF28810**
86900135	Hydraulic	**HF35108**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Year: 1979-1985
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342(2)***
227456	Air	**AF418M**
227671	Air	**AF490M**
703631	Fuel/Water Sep. Cart.	**FS1205**
	Fuel	**FF185***
86632018	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR75 (combine)
Engine: FORD 2704ET

	Lube, Full Flow	**LF598**
	Lube, Spin-On	**LF3315**
	Fuel, Cartridge	**FF167**

TR85 (combine)
Year: 1979-1985
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3342***
227456	Air	**AF418M**
227671	Air	**AF490M**
703631	Fuel/Water Sep. Cart.	**FS1205**
	Fuel, Primary Spin-On	**FF185***
86632018	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
86900135	Hydraulic	**HF35108**
181212	Hydraulic, Cartridge	**HF6059**
134692	Cab Air	**AF25779**

TR85 (combine)
Engine: CAT 3208

	Lube, Spin-On	**LF654***
1R0713	Lube, Spin-On	**LF3342***
	Air, Primary	**AF418**
	Air, Primary	**AF424M**
	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF185***

TR86 (combine)
Year: 1984-1994
Engine: CAT 3208

	Lube, Spin-On	**LF654***
1R0713	Lube, Spin-On	**LF3342***
227671	Air, Primary	**AF490M**
227456	Air, Secondary	**AF418M**
	Fuel, Spin-On	**FF185***
636843	Hydraulic	**HF28810**
627749	Cab Air	**AF25785**

TR86 (ag equipment)
Engine: FORD 474

3958076	Lube, Spin-On	**LF3443**
279627	Air, Primary	**AF1636**
279628	Air, Secondary	**AF1637**
9613344	Fuel, User Friendly Version	**FF42002**OR
9613344	Fuel, Cartridge	**FF5095**
636843	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
636843	Hydraulic	**HF28810**
861361	Coolant	**WF2074**
	Coolant	**WF2071**

TR89 (combine)
Year: 1999-2002
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
87840136	Fuel/Water Sep Spin-On	**FS19687**
87027973	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
86900135	Hydraulic	**HF35108**
9672301	Water, Spin-On	**WF2071**
627749	Cab Air	**AF25785**

TR95 (combine)
Engine: CAT 3208
See: TR85

TR96 (combine)
Engine: CAT 636
S/N: TO-258155

	Lube	**LF3328**
9623788	Air, Primary	**AF424**
279627	Air, Secondary	**AF1636**
	Fuel	**FF185***
636843	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
627749	Cab Air	**AF25785**

TR96 (ag equipment)
Engine:FORD

E9HN6714BA	Lube	**LF3443SC**
279627	Air, Primary	**AF1636**
279628	Air, Secondary	**AF1637**
9613344	Fuel, User Friendly Version	**FF42002**OR
9613344	Fuel	**FF5095**
636843	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
9826688	Hydraulic	**HF6750**
627749	Cab Air	**AF25785**

TR96 (combine)
Engine: CAT 3208

	Lube, Full-Flow Spin-On	**LF3328**
279627	Air, Primary	**AF1636**
279628	Air, Secondary	**AF1637**
	Fuel/Water Sep. Cart.	**FS1205**
	Fuel, Cartridge	**FF185***
636843	Hydraulic, Spin-On	**HF28810**
634958	Hydraulic	**HF6610**

TR96 (combine)
Engine: FORD 678HT (7.8L)

	Lube, Spin-On	**LF3497(2)**
276766	Air, Primary	**AF424M**
276767	Air, Secondary	**AF820M**
279627	Air, Primary	**AF1636**
279628	Air, Secondary	**AF1637**
134692	Air, Panel	**AF1695**
9613344	Fuel, User Friendly Version	**FF42002**OR
9613344	Fuel, Spin-On	**FF5095(2)**
636843	Hydraulic, Spin-On	**HF28810**
634958	Hydraulic	**HF6610**

TR97 (combine)
Engine: FORD 7.8 L DSL

E9HN6714BA	Lube	**LF3443SC**
279627	Air, Primary	**AF1636**
279628	Air, Secondary	**AF1637**
9613344	Fuel, User Friendly Version	**FF42002**OR
9613344	Fuel	**FF5095**
636843	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
9826688	Hydraulic	**HF6750**
627749	Cab Air	**AF25785**

TR98 (combine)
Engine: NEW HOLLAND 7.5 L 6 CYL

F2NN6714AB	Lube, Full-Flow Spin-On	**LF708**
87840136	Fuel/Water Sep Spin-On	**FS19687**
636843	Hydraulic, Spin-On	**HF28810**
634958	Hydraulic	**HF6610**

TR99 (combine)
Year: 1999-2002
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
87840136	Fuel/Water Sep Spin-On	**FS19687**
87027973	Hydraulic	**HF28810**
634958	Hydraulic	**HF6610**
86900135	Hydraulic	**HF35108**
9672301	Water, Spin-On	**WF2071**
627749	Cab Air	**AF25785**

TS100 (tractor)
Year: 1997-2003
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
82027153	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
87802332	Fuel/Water Separator, Primary	**FS19588**OR
87802332	Fuel/Water Separator, Primary	**FS19830**
82005016	Hydraulic, Spin-On	**HF28885**
81869132	Hydraulic	**HF28881**
81863799	Hydraulic, Spin-On	**HF6553(2)**
81863229	Hydraulic, Spin-On	**HF6188**
82003166	Hydraulic, Spin-On	**HF6554**

TS100A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

82034607	Air, Secondary Magnum RS	**AF25618**
82034613	Air, Primary	**AF25957**
82034607	Air, Secondary Magnum RS	**AF25618**
87803187	Fuel/Water Separator	**FS19774**
81863799	Hydraulic, Spin-On	**HF6553**
86018758	Hydraulic, Spin-On	**HF35305**
82005016	Hydraulic	**HF28885**

TS110 (tractor)
Year: 1997-2003
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
82011402	Air	**AF25302**
82008601	Air, Secondary	**AF25303**
82033107	Air	**AF25574(2)**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
87802332	Fuel/Water Separator, Primary	**FS19588**OR
87802332	Fuel/Water Separator, Primary	**FS19830**
82005016	Hydraulic, Spin-On	**HF28885**
82003166	Hydraulic, Spin-On	**HF6554**
81869132	Hydraulic	**HF28881**
81863229	Hydraulic, Spin-On	**HF6188**
82014790	Cab Air	**AF25574(2)**

TS110A (tractor)
Year: 2003-2006
Engine: NEW HOLLAND

82034607	Air, Secondary Magnum RS	**AF25618**
82034613	Air, Primary	**AF25957**
82034607	Air, Secondary Magnum RS	**AF25618**
87803187	Fuel/Water Separator	**FS19774**
81863799	Hydraulic, Spin-On	**HF6553**
82005016	Hydraulic, Spin-On	**HF28885**

TS115 (tractor)
Year: 2001-2003
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
81879134	Lube	**LF708**
	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
82033107	Air	**AF25574(2)**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
87800220	Fuel, Spin-On	**FF5135**
82005016	Hydraulic, Spin-On	**HF28885**
81863799	Hydraulic, Spin-On	**HF6553**
81869132	Hydraulic	**HF28881**
82003166	Hydraulic, Spin-On	**HF6554**
82014790	Cab Air	**AF25574(2)**

TS115A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

	Lube	**LF16117**
82034619	Air, Primary	**AF25492**
86993192	Air, Secondary	**AF25491**
82034622	Air, Secondary Magnum RS	**AF25491**
87803187	Fuel/Water Separator	**FS19774**
81863799	Hydraulic, Spin-On	**HF6553**
86018758	Hydraulic, Spin-On	**HF35305**
82005016	Hydraulic, Spin-On	**HF28885**

TS120 (tractor)

81879134	Lube	**LF708**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
81869132	Hydraulic	**HF28881**

TS125A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

82034619	Air, Primary	**AF25492**
86993192	Air, Secondary	**AF25491**
86993192	Air, Secondary	**AF25491**
	Fuel/Water Separator	**FS19610**
	Fuel	**FF5421**
81863799	Hydraulic, Spin-On	**HF6553**
82005016	Hydraulic, Spin-On	**HF28885**
86018758	Hydraulic, Spin-On	**HF35305**

TS130A (tractor)
Year: 2002-2006
Engine: NEW HOLLAND 6.7L

82034607	Air, Secondary Magnum RS	**AF25618**
82034613	Air, Primary	**AF25957**
82034607	Air, Secondary Magnum RS	**AF25618**
87803187	Fuel/Water Separator	**FS19774**
81863799	Hydraulic, Spin-On	**HF6553**
82005016	Hydraulic, Spin-On	**HF28885**

TS135A (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TS125A

TS80 (tractor)

81879134	Lube, Spin-On	**LF708**
82011402	Air	**AF25302**
82008601	Air, Secondary	**AF25303**
82027153	Air	**AF25302**
87800220	Fuel, Spin-On	**FF5135**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
82005016	Hydraulic, Spin-On	**HF28885**

TS90 (tractor)
Year: 1997-2003
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
82027153	Air, Primary	**AF25302**
82008601	Air, Secondary	**AF25303**
82033107	Air	**AF25574**
87801285	Fuel/Water Separator	**FS19614**OR
87801285	Fuel/Water Separator	**FS19864**
87802332	Fuel/Water Separator, Primary	**FS19588**OR
87802332	Fuel/Water Separator, Primary	**FS19830**
82005016	Hydraulic, Spin-On	**HF28885**
82003166	Hydraulic, Spin-On	**HF6554**
81869132	Hydraulic	**HF28881**
81863799	Hydraulic, Spin-On	**HF6553(2)**
81863229	Hydraulic, Spin-On	**HF6188**
82014790	Cab Air	**AF25574(2)**

TS90E (tractor)
S/N: 1-1998-UP

81879134	Lube, Spin-On	**LF708**
87801285	Fuel/Water Separator	**FS19614**OR
	Fuel/Water Sep Spin-On	**FS19864**
82005016	Hydraulic, Spin-On	**HF28885**
81863799	Hydraulic, Spin-On	**HF6553**

TT45A (tractor)
Year: 2007-UP
Engine: NEW HOLLAND

87415600	Lube	**LF16011**
87300041	Fuel	**FF5103**
1909143	Power Steering	**HF28912**

TT50A (tractor)
Year: 2007-UP
Engine: NEW HOLLAND
See: TT45A

TT55 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

1909101	Lube, Spin-On	**LF3347**
82981152	Air, Magnum RS	**AF25292**
82981153	Air, Secondary	**AF25558**
47135706	Fuel, Spin-On	**FF5135**
1909130	Hydraulic, Spin-On	**HF7569**
1909143	Power Steering	**HF28912**

TT55DT (tractor)
Engine:IVECO
See: NTT55

TT60A (tractor)
Year: 2006-UP
Engine: NEW HOLLAND
See: TT75A

TT65 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TT55

TT75 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND
See: TT55

TT75A (tractor)
Year: 2006-UP
Engine: NEW HOLLAND

47135972	Air, Primary	**AF25291**
47135975	Air, Secondary	**AF25484**
47135706	Fuel, Spin-On	**FF5135**
1909143	Power Steering	**HF28912**

TV140 (tractor)
Year: 1997-2003
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
87394880	Air, Primary	**AF25371**
82008607	Air, Secondary	**AF25457**
82008607	Air, Secondary	**AF25457**
82034441	Air, Secondary	**AF25457**
87840590	Fuel/Water Separator	**FS19525**OR
	Fuel/Water Sep. Cart.	**FS19827**
87801341	Fuel/Water Separator, Primary	**FS19588**OR
	Fuel/Water Sep. Cart.	**FS19830**
86597473	Fuel	**FF5079**
86016760	Hydraulic	**HF29000**
E8NN8A424BB	Water, Spin-On	**WF2093**
47128151	Cab Air	**AF25574(2)**

TV145 (tractor)
Year: 2003-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
82034441	Air, Secondary	**AF25457**
87802728	Fuel/Water Separator	**FS19837**
86597473	Fuel	**FF5079**
86016760	Hydraulic	**HF29000**
9842392	Hydraulic	**HF35299**
E8NN8A424BB	Water, Spin-On	**WF2093**
47128151	Cab Air	**AF25574(2)**

TVT135 (tractor)
Year: 2005-UP
Engine: SISU WD620.89

47108985	Lube	**LF3783**
47107867	Air, Primary	**AF26284**
47107868	Air, Secondary	**AF26294**
47111571	Fuel/Water Sep. Cart.	**FS19826**
47111566	Fuel	**FS19827**
47108132	Transmission	**HF35376**
47108133	Transmission	**HF35342**
47108105	Transmission	**HF35320**

TVT145 (tractor)
Year: 2005-UP
Engine: SISU WD620.89
See: TVT135

TVT155 (tractor)
Year: 2005-UP
Engine: SISU WD620.89
See: TVT135

TVT170 (tractor)
Year: 2005-UP
Engine: SISU WD620.89
See: TVT135

TVT190 (tractor)
Year: 2005-UP
Engine: SISU WD620.89
See: TVT135

TVT195 (tractor)
Year: 2006-UP

192200280705	Hydraulic, Cartridge	**HF35320**
132575302	Hydraulic	**HF6553**

* See Upgrade Table in Page E1

TX62 (harvester)
S/N: 206HP-UP
Engine: NEW HOLLAND 675TA

81879134	Lube	**LF708**
80753486	Air, Primary	**AF4060**
80430287	Air, Secondary	**AF1843**
84032106	Air, Magnum RS	**AF25437**
84031480	Air, Secondary	**AF25523**
84036676	Air	**AF25352**
84989840	Fuel/Water Separator	**FS1287**OR
84989840	Fuel/Water Separator	**FS19930**
87840136	Fuel/Water Sep Spin-On	**FS19687**
89512387	Fuel/Water Separator	**FS19913**
89512387	Fuel	**FS19913**
84004451	Hydraulic	**HF7658**
89814477	Hydraulic	**HF6326**
80457412	Hydraulic, Spin-On	**HF6177***
84031880	Hydraulic	**HF6555**

TX63RC (harvester)
Engine: NEW HOLLAND 675TA

81879134	Lube	**LF708**
84032106	Air, Magnum RS	**AF25437**
84031480	Air, Secondary	**AF25523**
84036676	Air	**AF25352**
87840136	Fuel/Water Sep Spin-On	**FS19687**
89512387	Fuel/Water Separator	**FS19913**
89512387	Fuel	**FS19913**
84989840	Fuel/Water Separator	**FS1287**OR
84989840	Fuel/Water Separator	**FS19930**
89814477	Hydraulic	**HF6326**
84031880	Hydraulic	**HF6555**
84004451	Hydraulic, Cartridge	**HF7658**
80457412	Hydraulic, Spin-On	**HF6177***

TX64 (harvester)
Engine: NEW HOLLAND 675TA
See: TX62

TX65 (harvester)
Engine: NEW HOLLAND 675TA
See: TX62

TX65FS (harvester)
Engine: NEW HOLLAND 675TA

81879134	Lube	**LF708**
80753486	Air, Primary	**AF4060**
80430287	Air, Secondary	**AF1843**
84032106	Air, Magnum RS	**AF25437**
84031480	Air, Secondary	**AF25523**
84036676	Air	**AF25352**
87840136	Fuel/Water Sep Spin-On	**FS19687**
89512387	Fuel/Water Separator	**FS19913**
89814477	Hydraulic	**HF6326**
80457412	Hydraulic, Spin-On	**HF6177***
84031880	Hydraulic	**HF6555**

TX66 (combine)
Year: 1994-UP
Engine: NEW HOLLAND
See: TX68

TX67 (harvester)
Engine: NEW HOLLAND 675TA
See: TX63RC

TX68 (combine)
Year: 1994-UP
Engine: NEW HOLLAND

86605897	Lube, Spin-On	**LF3861**
86509128	Air, Primary	**AF4060**
86509129	Air, Secondary	**AF1843**
9811231	Air, Secondary	**AF4523**
87840136	Fuel/Water Sep Spin-On	**FS19687**
9512387	Fuel/Water Separator	**FS19913**
84989840	Fuel/Water Separator	**FS1287**OR
84989840	Fuel/Water Separator	**FS19930**
84004451	Hydraulic, Cartridge	**HF7658**
9814477	Hydraulic	**HF6326**
457412	Hydraulic	**HF7947**OR
457412	Hydraulic	**HF6177***
4574055	Hydraulic	**HF7901**

TX68 (combine)
Engine: IVECO 8460SRI

1930906	Lube	**LF3594(2)**
80748274	Air	**AF1802**
89811231	Air	**AF4523**
1909103	Fuel	**FF5039**
89512387	Fuel	**FS19913**
89814477	Hydraulic	**HF6326**
84031880	Hydraulic	**HF6555**
89004451	Hydraulic	**HF7658**
1909549	Water, Spin-On	**WF2069**

TX68 PLUS (harvester)
Engine: IVECO 8460SRI

1930906	Lube, Spin-On	**LF3594**
84032107	Air	**AF25627**
84031482	Air	**AF25468**
1909103	Fuel, Spin-On	**FF5039**
89512387	Fuel	**FS19913**
89814477	Hydraulic	**HF6326**
80457412	Hydraulic, Spin-On	**HF6177***
84031880	Hydraulic	**HF6555**
84004451	Hydraulic, Cartridge	**HF7658**
1930549	Water, Spin-On	**WF2051**

TZ18A (tractor)
Year: 2003-UP
Engine:SHIBAURA

87415600	Lube	**LF16011**
314531174	Air	**AF26161**
SBA360720020	Fuel	**FF5599**
87300195	Hydraulic	**HF35254**
87300193	Hydraulic	**HF8144**

TZ18DA (tractor)
Year: 2003-UP
Engine:SHIBAURA
See: TZ18A

TZ22DA (tractor)
Year: 2005-UP
Engine:SHIBAURA

87415600	Lube	**LF16011**
314531174	Air	**AF26161**
SBA360720020	Fuel	**FF5599**
87300195	Hydraulic	**HF35254**
87300193	Hydraulic	**HF8144**

TZ24DA (tractor)
Year: 2003-UP
Engine:SHIBAURA

87415600	Lube	**LF16011**
314531174	Air	**AF26161**
SBA360720020	Fuel	**FF5599**
87300195	Hydraulic	**HF35254**
87300193	Hydraulic	**HF8144**

TZ25DA (tractor)
Year: 2003-UP
Engine:SHIBAURA
See: TZ24DA

U80 (loader)
Year: 2006-UP
Engine: NEW HOLLAND 439

73177276	Lube	**LF3805**
V88835	Lube, Full-Flow Spin-On	**LF3345***
82981152	Air, Primary Magnum RS	**AF25292**
82981153	Air, Secondary Magnum RS	**AF25558**
86982523	Air, Secondary	**AF25484**
87400496	Fuel	**FF5289**
81863799	Hydraulic, Spin-On	**HF6553**
139768A1	Cab Air	**AF25774**

W110 (loader)
Engine: NEW HOLLAND 4.5L

87400394	Fuel	**FF5079**
85802793	Hydraulic	**HF6547**

W110TC (loader)
Year: 2005-UP

86993192	Air, Secondary	**AF25491**
87400394	Fuel	**FF5079**

W130 (loader)
Engine:C.N.H

87400394	Fuel	**FF5079**

W130TC (loader)
Year: 2005-UP
See: W110TC

W170 (loader)
Year: 2005-UP

504074043	Lube	**LF16015**
2992447	Air/Oil Separator	**AS2495**

W170B (loader)
Year: 2006-UP

4897897	Fuel	**FF5612**
2992447	Air/Oil Separator	**AS2495**

W170TC (loader)
Year: 2007-UP

504074043	Lube	**LF16015**
2992447	Air/Oil Separator	**AS2495**

W190 (loader)
Year: 2005-UP
Engine: IVECO F4AE068AF D101

2992242	Lube	**LF16015**
79114534	Air	**AF25315K**
79114535	Air	**AF4761M**
504033400	Fuel	**FF5485**
76028203	Hydraulic, Cartridge	**HF28915**

W190B (loader)
Year: 2006-UP

87435525	Fuel/Water Sep Spin-On	**FS19821**
4897897	Fuel	**FF5612**
2992447	Crankcase Ventilation Kit	**AS2495**

W230 (loader)
Year: 2005-UP

79114558	Air, Secondary	**AF4970**
76193431	Fuel, In-Line	**FF5079**
75208272	Fuel, Spin-On	**FF42000**OR
75208272	Fuel, Spin-On	**FF5052***
76107829	Fuel/Water Sep Spin-On	**FS1280**
76074218	Hydraulic	**HF6554**
76028203	Hydraulic, Cartridge	**HF28915**
76195224	Water	**WF2071**

W50TC (loader)
Year: 2006-UP

P772579	Air, Primary	**AF25526**
P775300	Air, Secondary	**AF25484**

W60TC (loader)
Year: 2006-UP
See: W50TC

W70TC (loader)
Year: 2006-UP
See: W50TC

W80TC (loader)
Year: 2006-UP
See: W50TC

YT16 (ag equipment)

309998	Air	**AF1982**

YT16H (ag equipment)

309998	Air	**AF1982**

YT18H (ag equipment)
See: YT16H

NEW IDEA

700 (combine)
Engine: MINNEAPO 4-206

	Lube, Spin-On	**LF580**

701 (combine)
Engine: NEWIDEA 6-292

	Lube, Spin-On	**LF651***
	Lube, Spin-On	**LF653***
	Air	**AF409K**
	Fuel	**FF149**

701 (combine)
Engine: CONTINEL 6-244

	Lube, By-Pass	**LF572**

702 (combine)
Engine: NEWIDEA V6-401

	Lube, Full Flow	**LF509N**
	Air	**AF409K**
	Fuel, Cartridge	**FF114**
	Fuel	**FF149**

702 (combine)
Engine: NEWIDEA V6-478

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
	Fuel	**FF117**

703 (combine)
Engine: NEWIDEA 6-292
See: 701

703 (combine)
Engine: CHEVROLE 6 CYL. 292

	Lube	**LF651***
	Lube	**LF653***
	Air	**AF409K**
	Fuel	**FF149**

704 (combine)
Engine: NEWIDEA V6-401
See: 702

704 (combine)
Engine: GMC 6 CYL 401

	Lube, Cartridge	**LF509N**
	Air	**AF409K**
5650656	Fuel	**FF5015**
	Fuel	**FF114**

705 (combine)
Engine: NEWIDEA 6-478
Lube, Full Flow **LF509N**
Air **AF350K**
Fuel, Box Style **FF203**

706 (combine)
Engine:FORD
Lube, Spin-On **LF580**
Air **AF409K**
Fuel, Cartridge **FF167**

706D (combine)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
2654407 Lube, Spin-On **LF699**
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

707 (combine)
Engine:PERKINS
730341 Lube **LF699**
730760 Air, Primary **AF1847**
730761 Air, Secondary **AF1690**
730755 Fuel **FF167**
707648 Hydraulic **HF6059**
709156 Cab Air **AF4804**

708 (combine)
Engine: ALLISCHA 3500
V250D43 Air, Primary **AF1847**
Fuel, Spin-On **FF201**
74321716 Fuel, Spin-On **FF5109**

708 (combine)
Engine: PERKINS 6.354T
2654403 Lube, Spin-On **LF701**
2654407 Lube, Spin-On **LF699**
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

709 (combine)
Engine: ALLISCHA 3500
See: 708

709 (combine)
Engine: PERKINS 6.354T
See: 708

717 (combine)
Engine:PERKINS
Air, Primary **AF1847**
Air, Secondary **AF1690**
Fuel, Cartridge **FF167**

767 (combine)
Engine:PERKINS
2654403 Lube, Spin-On **LF701**
Air, Secondary **AF1724**
Fuel, Cartridge **FF167(2)**

800 (combine)
Engine: ALLISCHA ALLIS-CHALMERS
4035556 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
74321716 Fuel **FF5109**

800 (combine)
Engine:PERKINS
2654403 Lube, Spin-On **LF701(2)**
Fuel, Cartridge **FF167(2)**

801 (combine)
Engine: ALLISCHA 3500
See: 708

801 (combine)
Engine: PERKINS 6.354T
See: 708

801 (combine)
Engine: ALLISCHA ALLIS-CHALMERS
74035556 Lube, Spin-On **LF739(2)**
74037047 Lube **LF3398**
74321716 Fuel, Spin-On **FF5109**

802 (combine)
731607 Lube, Spin-On **LF739**
74037047 Lube **LF3398**
707648 Hydraulic **HF6059**

803 (combine)
See: 802

NISSAN

Engine: NISSAN FD35T
FL20901D20 Lube **LF3571**
1520901D20 Lube, Full-Flow Spin-On **LF3316***
FL403Z9005 Fuel **FF5158**
16403Z9003 Fuel, Spin-On **FF5138**

Engine: NISSAN FE6
15208Z9006 Lube, Spin-On **LF3436**
16403Z9003 Fuel, Spin-On **FF5138**

Engine: NISSAN FE6T
FL208Z9007 Lube **LF3436**
FL403Z9005 Fuel **FF5158**
16403Z9003 Fuel, Spin-On **FF5138**
FL91599003 Coolant **WF2073**

Engine: NISSAN FE6TA
15201Z9007 Lube, Full Flow **LF3651**
15201Z9008 Lube, By-Pass **LF3652**
15201Z9009 Lube, Spin-On **LF3684**
FL40399008 Fuel **FF5157**
1644499525 Fuel, Spin-On **FF192**
FL91599003 Coolant **WF2073**

Engine: NISSAN H25
1520801B02 Lube, Spin-On **LF16246**

Engine: NISSAN NE6
1527499626 Lube, Spin-On **LF3406**
FL40399008 Fuel **FF5157**
1644499525 Fuel, Spin-On **FF192**
FL91599003 Coolant **WF2073**

Engine: NISSAN NE6T
1527499189 Lube, Spin-On **LF3406**
1644499525 Fuel, Spin-On **FF192**
FL40399008 Fuel, Spin-On **FF5157**
FL91599003 Water, Spin-On **WF2073**

Engine: NISSAN NE6TA
15201Z9007 Lube, Spin-On **LF3651**
15201Z9008 Lube, Spin-On **LF3652**
1644499525 Fuel, Spin-On **FF192**

Engine: NISSAN PE6
1527499027 Lube, By-Pass Cartridge **LF3629**
1527499087 Lube, Full-Flow Cartridge **LF3384**
1644490001 Fuel, Cartridge **FF5086**

Engine: NISSAN PE6T
1527499027 Lube, By-Pass Cartridge **LF3629**
1527499087 Lube, Full-Flow Cartridge **LF3384**
1644490001 Fuel, Cartridge **FF5086**

Engine: NISSAN SD16
15209Y7502 Lube, Full-Flow Spin-On **LF3334**

Engine: NISSAN SD22
15209Y7502 Lube, Full-Flow Spin-On **LF3334**

Engine: NISSAN SD25
15209Y7502 Lube, Full-Flow Spin-On **LF3334**
16403Z7000 Fuel, Spin-On **FF5114**

Engine: NISSAN TD42T
1520805D00 Lube **LF3638(2)**
1654601D20 Air **AF4877**
1640305D00 Fuel **FF5266**

110/8 D (truck)
Engine: PERKINS 6.354
See: 99/9 T

122 (tractor)
See: E44

155 (tractor)
See: E44

155E (tractor)
See: E44

155EX (tractor)
See: E44

160D (tractor)
See: E44

160E (tractor)
See: E44

300PS KC-CD45 (truck)
Year: 1997
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

300PS KC-CG45 (truck)
Year: 1994
Engine: NISSAN PF6TB
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

330PS KC-CD45 (truck)
Year: 1994
Engine: NISSAN PF6TA
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

330PS KC-CG45 (truck)
Year: 1994
Engine: NISSAN PF6TA
See: 330PS KC-CD45

330PS KC-CG45 (truck)
Year: 1994
Engine: NISSAN PF6TB
See: 300PS KC-CG45

330PS KC-CV45 (truck)
Year: 1994
Engine: NISSAN PE6TA
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

330PS KC-CW45 (truck)
Year: 1994
Engine: NISSAN PF6TA
See: 330PS KC-CD45

360PS KC-CD45 (truck)
Year: 1994
Engine: NISSAN PF6TB
See: 300PS KC-CG45

360PS KC-CV45 (truck)
Year: 1994
Engine: NISSAN PE6TB
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

360PS KC-CW45 (truck)
Year: 1994
Engine: NISSAN PF6TB
See: 300PS KC-CG45

390PS KC-CD45 (truck)
Year: 1994
Engine: NISSAN PF6TC
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

390PS KC-CV45 (truck)
Year: 1994
Engine: NISSAN PE6TC
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

390PS KC-CW45 (truck)
Year: 1994
Engine: NISSAN PF6TC
See: 390PS KC-CD45

470 (tractor)
Engine: NISSAN P-3
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

480 (tractor)
Engine: NISSAN P-3
See: 470

4R (truck)
Engine: NISSAN UD4
1644490127 Fuel **FF5090**

50/5 D (truck)
Engine: PERKINS 4.203
Fuel, Cartridge **FF5050**

520 (truck)
Engine: NISSAN 1300 CC
Lube, Spin-On **LF781**
Air **AF1666**

521 (truck)
Engine: NISSAN 1600 CC
Lube, Spin-On **LF551A***
Air **AF1649**

5R (truck)
Engine: NISSAN UD5
Engine: NISSAN UD6
1654690113 Air **AF351K**
1644490127 Fuel **FF5090**

5TC (truck)
Engine: NISSAN UD5
1644490127 Fuel **FF5090**

5TV (truck)
Engine: NISSAN UD5
1644490127 Fuel **FF5090**

5TW (truck)
Engine: NISSAN UD5
See: 5TV

5V CAMPEADOR (truck)
Engine: PERKINS 4.203
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

60/7 D (truck)
Engine: PERKINS 6.305
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

6040 (tractor)
Engine: PERKINS AD3.152
AG1296 Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

6045 (tractor)
Engine: PERKINS AD3.152
See: 6040

6070 (tractor)
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

6075 (tractor)
See: 6070

6079 (tractor)
See: 6070

6080 (tractor)
See: 6070

6090 (tractor)
Engine: PERKINS A6.354.3
Engine: NISSAN T4.236
Engine: NISSAN T6.354.3
BC1032 Lube, Spin-On **LF3347**
BC1043 Lube **LF699**
AG1296 Fuel, Cartridge **FF167**

6100 (tractor)
Engine: PERKINS A6.354.3
Engine: NISSAN T4.236
Engine: NISSAN T6.354.3
See: 6090

6120 (tractor)
Engine: PERKINS A6.354.3
Engine: NISSAN T4.236
Engine: NISSAN T6.354.3
See: 6090

6125 (tractor)
Engine: PERKINS A6.354.3
Engine: NISSAN T4.236
Engine: NISSAN T6.354.3
See: 6090

66/7 T (truck)
Engine: PERKINS 6.305
See: 60/7 D

681 (truck)
Engine: NISSAN UD3
1644490127 Fuel **FF5090**

684 (tractor)
Engine: PERKINS 6.305
BC1031 Lube, Spin-On **LF551A***
AI3237 Air **AF1801**
AG1296 Fuel, Cartridge **FF167**

684 E (tractor)
Engine: PERKINS 6.305
See: 684

684 EX (tractor)
Engine: PERKINS 6.305
See: 684

6R (truck)
Engine: NISSAN UD5
Engine: NISSAN UD6
See: 5R

6TC (truck)
Engine: NISSAN UD6
1644490127 Fuel **FF5090**

6TV (truck)
Engine: NISSAN UD6
See: 6TC

6TW (truck)
Engine: NISSAN UD6
See: 6TC

71/7 D (truck)
Engine: PERKINS 4.236
Fuel, Cartridge **FF5050**

780 (truck)
Engine: NISSAN UD3
See: 681

99/9 T (truck)
Engine: PERKINS 6.354
AC1346 Lube, Cartridge **LF598**
BC1032 Lube, Spin-On **LF3347**
AG1296 Fuel, Cartridge **FF167**

A-CW50 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

A-CW52 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
See: A-CW50

A01 (lift truck)
5839647601B Hydraulic **HF6159**

AEH02 (lift truck)
Engine: NISSAN SD25
1520910H00 Lube **LF3599**
1654600H10H Air **AF4923K**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

AH01 (lift truck)
Engine: NISSAN A15
1520855Y00 Lube **LF3434**
1654600H10H Air **AF4923K**
5839647601B Hydraulic **HF6159**

APH02 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654600H10H Air **AF4923K**
5839647601B Hydraulic **HF6159**

ATLEON 110.35 (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
152087F400 Lube **LF3638**
16546D6200 Air **AF26393**
1640505E01 Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 110.45 (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
See: ATLEON 110.35

ATLEON 110.56 (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
See: ATLEON 110.35

ATLEON 12.035 (truck)
Year: 2004-2006
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
152087F400 Lube **LF3638**
16546G4800 Air **AF26457**
164037F401 Fuel **FS19594**

ATLEON 12.056 (truck)
Year: 2004-2006
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
See: ATLEON 12.035

ATLEON 12.35H (truck)
Year: 2004-2006
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
See: ATLEON 12.035

ATLEON 120.035 H (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
See: ATLEON 110.35

ATLEON 120.05 (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
See: ATLEON 110.35

ATLEON 120.056 (truck)
Year: 2000-2006
Engine: NISSAN BD30TI
See: ATLEON 110.35

ATLEON 120.22 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4
See: ATLEON 95.22

ATLEON 130.22 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4
See: ATLEON 95.22

ATLEON 130.25 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4
See: ATLEON 95.22

ATLEON 14.080 (truck)
Year: 2004-2006
Engine: NISSAN B4.40TI
15208Y9701 Lube **LF701**
164037F401 Fuel **FS19594**

ATLEON 140.080 (truck)
Year: 2001-2006
Engine: NISSAN B4.40TI
15208Y9701 Lube **LF701**
16546D6200 Air **AF26393**
1640505E01 Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 140.75 (truck)
Year: 2000-2006
Engine: NISSAN B4.40TI
15208Y9701 Lube **LF701**
Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 140.80 (truck)
Year: 2000-2006
Engine: NISSAN B4.40TI
15208Y9701 Lube **LF701**
16546D6200 Air **AF26393**
1640505E01 Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 150.25 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4
See: ATLEON 95.22

ATLEON 16.095 (truck)
Year: 2004-2006
Engine: NISSAN B6.60TIL
15209T9005 Lube, Full-Flow Spin-On **LF797**
16546D9200 Air, Primary **AF25065**
164037F401 Fuel **FS19594**

ATLEON 16.120 (truck)
Year: 2004-2006
Engine: NISSAN B6.60TIL
See: ATLEON 16.095

ATLEON 16.130 (truck)
Year: 2004-2006
Engine: NISSAN B6.60TIL
See: ATLEON 16.095

ATLEON 165.095 (truck)
Year: 2001-2006
Engine: NISSAN B6.60TI
15209T9005 Lube, Full-Flow Spin-On **LF797**
Air, Primary **AF25065**
Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 165.120 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
15209T9005 Lube, Full-Flow Spin-On **LF797**
16546D9200 Air, Primary **AF25065**
1640505E01 Fuel **FF5307**
164037F401 Fuel **FS19594**

ATLEON 165.130 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
See: ATLEON 165.120

ATLEON 165.75 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
See: ATLEON 165.120

ATLEON 165.95 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
See: ATLEON 165.120

ATLEON 210.130 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
See: ATLEON 165.120

ATLEON 210.150 (truck)
Year: 2000-2006
Engine: NISSAN B6.60TI
See: ATLEON 165.120

ATLEON 35.13 (truck)
Year: 2004-UP
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
152087F400 Lube **LF3638**
16546G4800 Air **AF26457**
164037F401 Fuel **FS19594**

ATLEON 35.13 (truck)
Year: 2004-2006
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
See: ATLEON 12.035

ATLEON 35.15 (truck)
Year: 2006-UP
Engine: NISSAN ZD30
See: ATLEON 35H.15

ATLEON 35H.15 (truck)
Year: 2006-UP
Engine: NISSAN ZD30
16546MA70A Air **AF26475**
164037F401 Fuel **FS19594**

ATLEON 56.13 (truck)
Year: 2004-UP
Engine: NISSAN BD30TI
Engine: NISSAN BD30TI E
See: ATLEON 35.13

ATLEON 56.15 (truck)
Year: 2006-UP
Engine: NISSAN ZD30
16546MA70A Air **AF26475**
164037F40A Fuel **FS19594**

ATLEON 70.14 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4-4H
16401LA40A Fuel **FF5485**

ATLEON 80.14 (truck)
Year: 2004-2006
Engine: NISSAN B4.40TI
15208Y9701 Lube **LF701**
164037F401 Fuel **FS19594**

ATLEON 80.19 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4-4H
See: ATLEON 70.14

ATLEON 95.16 (truck)
Year: 2004-2006
Engine: NISSAN B6.60TIL
15209T9005 Lube, Full-Flow Spin-On **LF797**
16546D9200 Air, Primary **AF25065**
164037F401 Fuel **FS19594**

ATLEON 95.19 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4-4H
See: ATLEON 70.14

ATLEON 95.22 (truck)
Year: 2006-UP
Engine: CUMMINS ISB4
16546LA40A Air **AF26199**
16401LA40A Fuel **FF5485**

B01 (lift truck)
5839647601B Hydraulic **HF6159**

B02 (lift truck)
5839647601B Hydraulic **HF6159**

BF03 (lift truck)
Engine: NISSAN TB42
15208W1103 Lube **LF3435**
1654651H10 Air **AF4573K**
5839647601B Hydraulic **HF6159**

BGF03 (lift truck)
Engine: NISSAN TB42
See: BF03

BLUEBIRD 2000 (truck)
Engine: NISSAN LD20 DIESEL
16405V5710 Fuel, Spin-On **FF5116**

BRAVO L (truck)
Engine: PERKINS 4.108
See: BRAVO S

BRAVO S (truck)
Engine: PERKINS 4.108
BC1032 Lube, Spin-On **LF3347**
BC1043 Lube, Spin-On **LF699**
AG1296 Fuel, Cartridge **FF167**

C151 (truck)
AC1027 Lube, Cartridge **LF594**
AG1015 Fuel, Cartridge **FF144**

C152 (truck)
See: C151

C153 (truck)
See: C151

C2000 (lift truck)
Lube, Spin-On **LF3334**
Air **AF1822**
Hydraulic **HF6158**

C251 (truck)
See: C151

C252 (truck)
See: C151

C2700 (lift truck)
See: C2000

C3 (lift truck)
1520813212 Lube, Spin-On **LF3334**

C3000 (lift truck)
See: C2000

C3500 (lift truck)
See: C2000

C351 (truck)
See: C151

C352 (truck)
See: C151

C400 (truck)
See: C151

C4000 (lift truck)
Lube, Spin-On **LF3334**
Air **AF1822**
Hydraulic **HF6158**

C401 (truck)
See: C151

C402 (truck)
See: C151

C415 (truck)
See: C151

C451 (truck)
See: C151

C452 (truck)
See: C151

C5 (lift truck)
1520813212 Lube, Spin-On **LF3334**

C5 (lift truck)
Engine: NISSAN H20
See: CFG105

C5000 (lift truck)
Lube, Spin-On **LF3334**
Air **AF1822**
Hydraulic **HF6158**

C502 (truck)
See: C151

C552 (truck)
See: C151

C700 (truck)
Engine: NISSAN P6
BC1031 Lube, Spin-On **LF551A***
AG1295 Fuel, Cartridge **FF5050**
993012 Fuel, Cartridge **FF5050**

C700 (truck)
See: C151

C80 (truck)
Engine: NISSAN H30
16400E5200 Fuel **FF5179**

C9 (lift truck)
See: FG007

CABSTAR (truck)
Year: 1982-1987
Engine: NISSAN SD25
15209Y7502 Lube **LF3334**
16546T3401 Air **AF4696**

CABSTAR (truck)
Year: 1982-1987
Engine: NISSAN FD33T
15209T9002 Lube **LF797**

CABSTAR (truck)
Year: 1982-1987
Engine: NISSAN ED33
15209T9002 Lube, Spin-On **LF797**
16546J5570 Air **AF4709**

CABSTAR (truck)
Year: 1987-1992
Engine: NISSAN AF22L
15208W1123 Lube **LF3314**

CABSTAR (truck)
Year: 1987-1992
Engine: NISSAN KAH40L
15208W1123 Lube **LF3314**

CABSTAR (truck)
Engine: NISSAN TD27 (2.7L)
15208W1123 Lube, Spin-On **LF3314**
16546J5570 Air **AF4709**
1640505E01 Fuel **FF5307**

CABSTAR (truck)
Engine: NISSAN 3465CC
16546T9300 Air **AF4733**

CABSTAR E 110.35 (light truck)
Year: 1999-UP
Engine: NISSAN BD30TI
15208G9903 Lube **LF3638**
16546G4800 Air **AF26457**
Fuel **FF5307**
164037F401 Fuel **FS19594**

CABSTAR E 110.45 (light truck)
Year: 1999-UP
Engine: NISSAN BD30TI
See: CABSTAR E 110.35

CABSTAR E 120.35 (light truck)
Year: 1999-UP
Engine: NISSAN BD30TI
See: CABSTAR E 110.35

CABSTAR E 120.44 (light truck)
Year: 1999-UP
Engine: NISSAN BD30TI
See: CABSTAR E 110.35

CABSTAR E 120.45 (light truck)
Year: 1999-UP
Engine: NISSAN BD30TI
See: CABSTAR E 110.35

CABSTAR F22 (truck)
Year: 1982-1987
Engine: NISSAN Z20 (2.0L)
15208H8916 Lube **LF3434**

CABSTAR H40 (truck)
Year: 1982-1987
Engine: NISSAN Z20 (2.0L)
See: CABSTAR F22

CABSTAR SGH40X TURBO (truck)
Year: 1987-1995
Engine: NISSAN FD35T
15209T9005 Lube **LF797**

CABSTAR SYH40W (truck)
Year: 1987-1995
Engine: NISSAN D35 3465CC
15209T9005 Lube **LF797**
16546J5570 Air **AF4709**
1640505E01 Fuel **FF5307**

CARABAN HOMY (truck)
Engine: NISSAN LD 20T
16405V5710 Fuel, Spin-On **FF5116**

CD31 (truck)
Year: 1971-1976
Engine: NISSAN PE6
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1644490127 Fuel **FF5090**

CD31 (truck)
Year: 1976-UP
Engine: NISSAN PE6
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1644490127 Fuel **FF5090**

CD32 (truck)
Year: 1971-1976
Engine: NISSAN PE6
See: CD31

CD32 (truck)
Year: 1975-1979
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527490228 Lube **LF3386**
1644490127 Fuel **FF5090**

CD32 (truck)
Year: 1976-UP
Engine: NISSAN PE6
See: CD31

CD32 (truck)
Year: 1995
Engine: NISSAN NF6T
1527499789 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CD320 (truck)
Year: 1990-1993
Engine: NISSAN NF6T
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499489 Lube, Cartridge **LF3441**
1527499788 Lube **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1640399428 Fuel **FF185***
1644499428 Fuel **FF5157**

CD33 (truck)
Year: 1975-1979
Engine: NISSAN PE6
See: CD32

CD33 (truck)
Year: 1976-UP
Engine: NISSAN PE6
See: CD31

CD40 (truck)
Year: 1971-1976
Engine: NISSAN PD6T
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1644490127 Fuel **FF5090**

* See Upgrade Table in Page E1

CD40 (truck)
Year: 1975-1979
Engine: NISSAN PD6T
1527499227 Lube **LF3629**
1527490228 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644490127 Fuel **FF5090**

CD40 (lift truck)
Engine: NISSAN SD25
1520910H00 Lube **LF3599**
1654600H10 Air **AF4923K**
16405T9005 Fuel **FF5163**
5839647601 Hydraulic **HF6159**

CD40 (lift truck)
1520910H00 Lube **LF3599**
1654600H10 Air **AF4923K**
16405T9005 Fuel **FF5163**
5839647601 Transmission **HF6159**

CD4000 (lift truck)
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
1640327000 Fuel **FF5114**
5839647601 Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CD41 (truck)
Year: 1971-1976
Engine: NISSAN PD6T
See: CD40

CD41 (truck)
Year: 1975-1979
Engine: NISSAN PD6T
See: CD40

CD41 (truck)
Year: TO-1979
Engine: NISSAN PD6T
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CD42 (truck)
Year: TO-1979
Engine: NISSAN PD6T
See: CD41

CD43 (truck)
Year: 1975-1979
Engine: NISSAN PD6T
See: CD40

CD43 (truck)
Year: TO-1979
Engine: NISSAN PD6T
See: CD41

CD45 (truck)
Year: 1979-UP
1527499226 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

CD45 (truck)
Year: 1994
Engine: NISSAN PF6T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CD45 (truck)
Year: 1995
Engine: NISSAN PF6TA
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CD50 (truck)
Year: 1973-1976
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1644499028 Fuel **FF5071**

CD50 (truck)
Year: 1976-1978
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**

CD50 (truck)
Year: 1979-UP
Engine: NISSAN RD8
1527499226 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CD5000 (lift truck)
See: SD25

CD51 (truck)
Year: 1975-1979
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CD51 (truck)
Year: 1976-1978
Engine: NISSAN RD8
See: CD50

CD510 (truck)
Year: 1993
Engine: NISSAN RE8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CD52 (truck)
Year: 1979-UP
Engine: NISSAN RD8
See: CD50

CD52 (truck)
Year: 1980-1983
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CD52 (truck)
Year: 1995
Engine: NISSAN RF8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CD53 (truck)
Year: 1994
Engine: NISSAN RG8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CD530 (truck)
Year: 1993
Engine: NISSAN RG8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CD55 (truck)
Year: 1994
Engine: NISSAN RH8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CD5500 (lift truck)
See: SD25

CEDRIC VAN (truck)
Engine: NISSAN LD28 DIESEL
16405V5710 Fuel, Spin-On **FF5116**

CEDRIC WAGON (truck)
Engine: NISSAN LD28 DIESEL
See: CEDRIC VAN

CEF02 (lift truck)
Engine: NISSAN SD25 DIESEL
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CEH01 (lift truck)
Engine: NISSAN SD25 DIESEL
1520910H00 Lube **LF3599**
1654600H10H Air **AF4923K**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

CEH02 (lift truck)
Engine: NISSAN SD25 DIESEL
1520910H00 Lube **LF3599**
1654600H10H Air **AF4923K**
16405T9005 Fuel **FF5163**
5839647601B Hydraulic **HF6159**

CF01 (lift truck)
Engine: NISSAN J15 GAS
1520855Y00 Lube **LF3434**
16546L3000B Air **AF1822**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CF02 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
16546L3000B Air **AF1822**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CF30 (truck)
Year: 1976-1980
Engine: NISSAN PE8
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1644499129 Fuel **FF5069**

CF30 (truck)
Year: 1976-1980
Engine: NISSAN PE6
1527490225 Lube, Full-Flow Cartridge **LF3386**
1527499227 Lube, By-Pass **LF3629**
1644499129 Fuel, Cartridge **FF5069**

CF52 (truck)
Year: 1995
Engine: NISSAN RF8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CF520 (truck)
Year: 1990-1993
Engine: NISSAN RF8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499428 Fuel **FF5157**

CFG003 (lift truck)
Engine: NISSAN D11
1520855Y00 Lube **LF3434**
5839647601B Hydraulic **HF6159**

CFG005 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654605H10 Air **AF4923K**
5839647601B Hydraulic **HF6159**

CFG103 (lift truck)
Engine: NISSAN D11
See: CFG003

CFG105 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654605H10 Air **AF4923K**
5839647601B Hydraulic **HF6159**

CG320 (truck)
Year: 1993-UP
Engine: NISSAN NF6T
1527499788 Lube, Full Flow **LF3629**
1527499789 Lube, By-Pass **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CG45 (truck)
Year: 1995
Engine: NISSAN PF6TA
See: CD45

CG45 (truck)
Year: 1995-UP
Engine: NISSAN PF6TB
See: CGA45

CG450 (truck)
Year: 1993
Engine: NISSAN PF6T
1527499788 Lube, By-Pass **LF3629**
1527499789 Lube, Full Flow **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CG52 (truck)
Year: 1993-UP
Engine: NISSAN RF8
1527499788 Lube, By-Pass **LF3629**
1527499789 Lube, Full Flow **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CG52 (truck)
Year: 1995
Engine: NISSAN RF8
See: CD52

CG520 (truck)
Year: 1993
Engine: NISSAN RF8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**

1644499428 Fuel FF5157

CG53 (truck)
Year: 1993-UP
Engine: NISSAN RF8
See: CG52

CG53 (truck)
Year: 1995
Engine: NISSAN RG8
1527499789 Lube LF3384
1527499788 Lube LF3629
1640399011 Fuel, Spin-On FF5157

CG55 (truck)
Year: 1993-UP
Engine: NISSAN RF8
See: CG52

CG55 (truck)
Year: 1995
Engine: NISSAN RH8
1527499789 Lube LF3384
1527499788 Lube LF3629
1640399011 Fuel, Spin-On FF5157

CGA45 (truck)
Year: 1995-UP
Engine: NISSAN PF6TA
1527499788 Lube, By-Pass LF3629
1527499789 Lube, Full Flow LF3384
1640399011 Fuel, Spin-On FF5157

CGA45 (truck)
Year: 1995-UP
Engine: NISSAN PF6TB
1527499788 Lube, By-Pass LF3629
1527499789 Lube, Full Flow LF3384
1640399011 Fuel, Spin-On FF5157

CGA45 (truck)
Engine: NISSAN PE6T
1527499329 Lube LF3384
P117443 Air AF472M
P119372 Air AF471M
1644497001 Fuel FF5119

CGA45 (truck)
Engine: NISSAN PE6T
See: CWA45

CGA45T (truck)
Year: 1984-UP
Engine: NISSAN PE6T
1527499226 Lube, By-Pass LF3629
1527499329 Lube, Full Flow LF3384
1654697005 Air, Secondary AF471
1644499129 Fuel, Cartridge FF5069

CGA45U (truck)
Year: 1984-UP
Engine: NISSAN PE6T
1527499226 Lube, By-Pass LF3629
1527499329 Lube, Full Flow LF3384
1654697005 Air, Secondary AF471
1644499129 Fuel FF5069

CGA45V (truck)
Engine: NISSAN PE6TC
1527499329 Lube LF3384
1527490226 Lube LF3629
1654697005 Air AF471
1644499128 Fuel FF5069

CGA45V (truck)
Engine: NISSAN PE6T
1527499329 Lube LF3384
1527490226 Lube LF3629
1654697005 Air AF471
1644499128 Fuel FF5069

CGA45V (truck)
Engine: NISSAN GD6T
1527499329 Lube LF3384
1527490226 Lube LF3629
1654697005 Air AF471
1644499128 Fuel FF5069

CGA46 (truck)
Engine: NISSAN PE6T
See: CKA46

CGB450 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
See: CKB450

CGB452 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
See: CKB450

CH01 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube LF3434
1654600H10H Air AF4923K
5839647601B Hydraulic HF6159

CH02 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube LF3434
1654600H10H Air AF4923K
5839647601B Hydraulic HF6159

CHF03 (lift truck)
Engine: NISSAN H30
1520855Y00 Lube LF3434
5839647601B Hydraulic HF6159
31725L1000 Transmission HF6158

CIVILIAN BUS (bus)
Year: 1984
Engine: NISSAN SD25
15209Y7502 Lube LF3334
16546T3401 Air AF4696

CIVILIAN BUS (bus)
Year: 1984
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1985
Engine: NISSAN SD25
15209Y7502 Lube LF3334
16546T3401 Air AF4696

CIVILIAN BUS (bus)
Year: 1985
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1986
Engine: NISSAN SD25
15209Y7502 Lube LF3334
16546T3401 Air AF4696

CIVILIAN BUS (bus)
Year: 1986
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1987
Engine: NISSAN SD25
15209Y7502 Lube LF3334
16546T3401 Air AF4696

CIVILIAN BUS (bus)
Year: 1987
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1988
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1989
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1990
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS (bus)
Year: 1991
Engine: NISSAN ED33
15209T9004 Lube LF3307
16546J5570 Air AF4709
16405T9002 Fuel FF5163

CIVILIAN BUS RGW40 (bus)
Year: 1991-1997
Engine: NISSAN TD42
15208W1120 Lube LF3659
16546T9300 Air AF4733
1640359E00 Fuel FF5307

CJ3 (truck)
Engine: PERKINS 4.108
993012 Fuel, Cartridge FF5050

CJ6 (truck)
Engine: PERKINS 4.108
See: CJ3

CK 350 (truck)
Engine:ADE
1654621566 Air AF25801
1654621570 Air, Secondary AF4658

CK10 (truck)
Year: 1971-1979
Engine: NISSAN ND6
1527490127 Lube LF3441
1644490127 Fuel FF5090

CK11 (truck)
Year: 1980-1984
Engine: NISSAN ND6
1527499589 Lube, Full Flow LF3441
16546Z5004 Air, Primary AF434KM
1654696004 Air, Secondary AF1767
SMP771543 Air AF409K
1654696015 Air AF434KM
1644499128 Fuel, Cartridge FF5069

CK11D (truck)
Year: 1980-1984
Engine: NISSAN ND6
1527499589 Lube, Full Flow LF3441
16546Z5004 Air, Primary AF434KM
SMP771543 Air AF409K
1654696015 Air AF434KM
1644499128 Fuel, Cartridge FF5069

CK11L (truck)
Year: 1980-1984
Engine: NISSAN ND6
1527499589 Lube, Full Flow LF3441
16546Z5004 Air, Primary AF434KM
1654696004 Air, Secondary AF1767
SMP771543 Air AF409K
1654696015 Air AF434KM
1644499128 Fuel, Cartridge FF5069

CK20 (truck)
Year: 1971-1975
Engine: NISSAN PD6
1527490227 Lube LF3629
1527490127 Lube LF3441

CK20 (truck)
Year: 1975-1979
Engine: NISSAN PD6
1527490127 Lube LF3441
1527499227 Lube LF3629
1644499128 Fuel FF5069

CK30 (truck)
Year: 1972-1975
Engine: NISSAN PE6
1527490227 Lube LF3629
1527490228 Lube LF3386
1644490127 Fuel FF5090

CK30 (truck)
Year: 1975-1979
Engine: NISSAN PE6
1527499227 Lube LF3629
1527490225 Lube LF3386
1644499128 Fuel FF5069

CK30 (truck)
Engine: NISSAN PE6
1654696029 Air, Primary AF418
1654696010 Air, Secondary AF490M

CK30BT (truck)
Year: 1990-1992
Engine: NISSAN PE6
1527490225 Lube LF3386
1527490226 Lube LF3629
1644499128 Fuel FF5069

CK30BT (truck)
Engine: NISSAN PE6
1654686017 Air, Primary AF424
1654696014 Air, Secondary AF820M
1654696015 Air, Primary AF434KM
1654696004 Air, Secondary AF1767

CK30CT (truck)
Year: 1980
Engine: NISSAN PE6
1527490225 Lube, Full Flow LF3386
16546Z5004 Air, Primary AF434KM
1654696004 Air, Secondary AF1767
SMP771543 Air AF409K
1654696015 Air AF434KM
1644490127 Fuel FF5090

CK31 (truck)
Year: 1979-UP
Engine: NISSAN PE6
1527490228 Lube LF3386
1644499128 Fuel FF5069

* See Upgrade Table in Page E1

CK40 (truck)
Year: 1971-1976
Engine: NISSAN PD6T
1527490228 Lube **LF3386**
1644490127 Fuel **FF5090**

CK40 (truck)
Year: 1975-1980
Engine: NISSAN PE6
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527490228 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644490127 Fuel **FF5090**

CK40 (truck)
Year: 1976-1979
Engine: NISSAN PD6T
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

CK40 (truck)
Year: 1979-UP
Engine: NISSAN PD6T
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

CK40 (truck)
Engine: NISSAN PD6T
1654696014 Air, Secondary **AF820M**

CK40 (truck)
Engine: NISSAN PD6T
15274EP128 Lube **LF3386**
15274EP026 Lube **LF3629**
1654696014 Air, Secondary **AF820M**
16444EP025 Fuel **FF5069**
16444EP027 Fuel **FF5119**

CK40CT (truck)
Year: 1980-UP
Engine: NISSAN PD6T
1527490228 Lube, Full Flow **LF3386**
1527499226 Lube, By-Pass **LF3629**
1654696014 Air, Secondary **AF820M**
1654696015 Air **AF434KM**
1644499128 Fuel, Cartridge **FF5069**

CK40CT (truck)
Year: 1990-1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CK40CT (truck)
Year: 1991
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CK40CT (truck)
Year: 1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CK40CT (truck)
Engine: NISSAN PD6T
1654697005 Air, Secondary **AF471**

CK45 (truck)
Year: 1979-UP
Engine: NISSAN PD6T
Engine: NISSAN PE6T
See: CK40

CK450 (truck)
Year: 1993
Engine: NISSAN PF6
Engine: NISSAN PF6T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CK451 (truck)
Year: 1995
Engine: NISSAN RF6T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CK50 (truck)
Year: 1972-UP
Engine: NISSAN RD8
1527490228 Lube **LF3386**
1644499028 Fuel **FF5071**

CK50 (truck)
Engine: NISSAN RD8
1654696016 Air **AF418**
1654696004 Air **AF1767**

CK50-BT (truck)
Year: 1979-UP
1527499226 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CK52 (truck)
Year: 1995
Engine: NISSAN RF8
See: CD52

CK520 (truck)
Year: 1990-1993
Engine: NISSAN RF8
1527499286 Lube **LF3384**
1527499788 Lube **LF3629**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

CK531 (truck)
Year: 1995
Engine: NISSAN RG8
See: CG53

CK540 (truck)
Year: 1992-1993
Engine: NISSAN RF8T
1527499286 Lube **LF3384**
1527499788 Lube **LF3629**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

CK541 (truck)
Year: 1995
Engine: NISSAN RF8T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CK551 (truck)
Year: 1995
Engine: NISSAN RH8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CK60 (truck)
Year: 1972-1975
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1644499026 Fuel **FF5071**

CK60 (truck)
Year: 1975-1980
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

CK60 (truck)
Engine: NISSAN RD10
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1654696016 Air, Primary **AF418**
1654696004 Air, Secondary **AF1767**
1644499028 Fuel **FF5071**

CK60 (truck)
1527499226 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CK60-BT (truck)
See: CK60

CK610 (truck)
Year: 1993
Engine: NISSAN RE10
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CK620 (truck)
Year: 1991-1993
Engine: NISSAN RF10
1527499286 Lube **LF3384**
1527499788 Lube **LF3629**
1654699310 Air, Secondary **AF976**
1640399011 Fuel, Spin-On **FF5157**

CK631 (truck)
Year: 1995
Engine: NISSAN RH10
1527499789 Lube **LF3384**
1640399011 Fuel **FF5157**

CK85 (truck)
Year: 1979-1983
Engine: NISSAN FD6
15208Z9025 Lube, Cartridge **LF3319**
16444Z9000 Fuel, Cartridge **FF5070**

CK86 (truck)
Year: 1979-1983
Engine: NISSAN FD6
See: CK85

CKA45 (truck)
Year: 1983
Engine: NISSAN PE6T
1527499226 Lube, By-Pass **LF3629**
1527499329 Lube, Full Flow **LF3384**
1654697005 Air, Secondary **AF471**
1644499129 Fuel, Cartridge **FF5069**

CKA45BT (truck)
Engine: NISSAN PE6TC
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKA45BT (truck)
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKA45BT (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKA45CT (truck)
Year: 1984
Engine: NISSAN PE6T
1527499226 Lube, By-Pass **LF3629**
1527499329 Lube, Full Flow **LF3384**
1654697005 Air, Secondary **AF471**
1644499129 Fuel, Cartridge **FF5069**

CKA46 (truck)
Engine: NISSAN PE6TC
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKA46 (truck)
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKA46 (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CKB450 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
1654697012 Air **AF4819**
1654696015 Air, Primary **AF434KM**
1654697013 Air **AF4801**
1640399011 Fuel, Spin-On **FF5157**
16444EP025 Fuel **FF5069**
16444EP027 Fuel **FF5119**

CKB452 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
See: CKB450

CL87 (truck)
Year: 1990
Engine: NISSAN FE6
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
1640399007 Fuel **FF185***

CL88 (truck)
Year: 1990
Engine: NISSAN FE6
Engine: NISSAN FE6T
See: CL87

CLA83 (truck)
Engine: NISSAN FE6T
15208Z9006 Lube **LF3436**
D6546Z9007 Air **AF1768M**

16403Z9003 Fuel **FF5138**
FL91599003 Coolant **WF2073**

CLG CLG87 (truck)
Engine: NISSAN FE6B
15208Z9007 Lube **LF3436**
P119375 Air **AF804M**
16403Z9000 Fuel **FF5172**

CLG87 (truck)
Engine: NISSAN FE6A
Engine: NISSAN FE6B
See: CMA87

CLG88 (truck)
Engine: NISSAN FE6T
15201EP026 Lube **LF3651**
15201EP027 Lube **LF3652**
16546Z9006 Air, Secondary **AF1767**
16546Z9004 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**
16444EP029 Fuel **FF5267**

CLG88 (truck)
Engine: NISSAN FE6T
See: CMF88

CM 350 (truck)
Engine:ADE
1654621566 Air **AF25801**
1654621570 Air, Secondary **AF4658**

CM80G (truck)
Year: 1980-1983
Engine: NISSAN FD6
15274Z9127 Lube, By-Pass **LF3438**
15208Z9025 Lube, Full Flow **LF3319**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**
16444Z9000 Fuel, Cartridge **FF5070**

CM80K (truck)
Year: 1980-1983
Engine: NISSAN FD6
15274Z9127 Lube, By-Pass **LF3438**
15208Z9025 Lube, Full Flow **LF3319**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**
16444Z9000 Fuel, Cartridge **FF5070**

CM88 (truck)
Year: 1988
Engine: NISSAN FE6
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
16403Z9007 Fuel **FF185***

CM89 (truck)
Year: 1988
Engine: NISSAN FE6
Engine: NISSAN FE6T
See: CM88

CM90 (truck)
Year: 1975-1979
Engine: NISSAN ED6
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

CM90 (truck)
Engine: NISSAN ED6
P108736 Air, Primary **AF819KM**

CMA81 (truck)
Year: 1983-1995
Engine: NISSAN FD6
15208EP026 Lube **LF3436**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**
16546Z9004 Air, Primary **AF1768M**
16444Z9027 Fuel **FF5267**
16403Z9000 Fuel **FF5172**
1644EP029 Fuel **FF5114**

CMA81 (truck)
Engine: NISSAN FD6
Engine: NISSAN NE6
Engine: NISSAN FD6T
15208EP026 Lube **LF3436**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air **AF4589**
16546Z9004 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1644EP029 Fuel **FF5114**

CMA81F (truck)
Year: 1984-UP
Engine: NISSAN FD6
15274Z9127 Lube, By-Pass **LF3438**
15208Z9025 Lube, Full Flow **LF3319**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**

CMA81K (truck)
Year: 1984-UP
Engine: NISSAN FD6
See: CMA81F

CMA81W (truck)
Year: 1984-UP
Engine: NISSAN FD6
See: CMA81F

CMA83 (truck)
Engine: NISSAN FE6T
15208Z9006 Lube **LF3436**
D6546Z9007 Air **AF1768M**
16403Z9003 Fuel **FF5138**
FL91599003 Coolant **WF2073**

CMA86 (truck)
Year: 1983-1995
Engine: NISSAN FE6B
15208Z9003 Lube **LF3436**
16444Z9027 Fuel **FF5267**
16403Z9000 Fuel **FF5172**

CMA86 (truck)
Engine: NISSAN FE6B
15208Z9003 Lube, Spin-On **LF3436**
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**
16444Z9027 Fuel **FF5267**

CMA86 (truck)
Engine: NISSAN FD6
Engine: NISSAN NE6
Engine: NISSAN FD6T
See: CMA81

CMA86F (truck)
Year: 1984-UP
Engine: NISSAN FD6T
15208Z9003 Lube, Full Flow **LF3436**
16546Z9004 Air **AF1768M**

CMA86K (truck)
Year: 1984-UP
Engine: NISSAN FD6T
See: CMA86F

CMA87 (truck)
Year: 1983-1995
Engine: NISSAN FE6A
15208Z9003 Lube **LF3436**
16444Z9027 Fuel **FF5267**
16403Z9000 Fuel **FF5172**

CMA87 (truck)
Engine: NISSAN FE6A/B
16546Z9007 Air **AF1768M**

CMA87 (truck)
Engine: NISSAN FE6A
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**

CMA87 (truck)
Engine: NISSAN FE6A
Engine: NISSAN FE6B
15208Z9007 Lube, Spin-On **LF3436**
16546Z9004 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
16444EP029 Fuel **FF5267**

CMB87 (truck)
Engine: NISSAN FE6A
Engine: NISSAN FE6B
See: CMA87

CMF87 (truck)
Engine: NISSAN FEGA
15208Z9007 Lube **LF3436**

CMF87 (truck)
Engine: NISSAN FE6A
Engine: NISSAN FE6B
See: CMA87

CMF88 (truck)
Engine: NISSAN FE6T
See: CLG88

CMF88 (truck)
Engine: NISSAN FE6T
16546Z9006 Air, Secondary **AF1767**
16546Z9004 Air, Primary **AF1768M**
16444Z9027 Fuel **FF5267**

CMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
15209T9005 Lube, Spin-On **LF797**
16546J5570 Air, Primary **AF4709**
16405T9002 Fuel, Spin-On **FF5163**

COMANDO DS (truck)
Engine: PERKINS 4.108
See: BRAVO S

COMANDO HD (truck)
BC1032 Lube, Spin-On **LF3347**
BC1043 Lube **LF699**
AI3319 Air **AF4067**
Air, Secondary **AF4521**
AG1296 Fuel, Cartridge **FF167**

CONDOR 20 K-EH40 (truck)
Engine: NISSAN SD25
15209Y7502 Lube, Spin-On **LF3334**
16546T3400 Air **AF4696**
16405V0701 Fuel **FF5163**

CONDOR 30 (truck)
Engine: NISSAN ED33
15209T9000 Lube **LF797**
16546J5570 Air **AF4709**

CONDOR CM (truck)
Engine: NISSAN ED6
15208Z9025 Lube, Full Flow **LF3319**
16444Z9000 Fuel, Cartridge **FF5070**

CONDOR GF (truck)
Engine: NISSAN ED6
15208Z9025 Lube, Full Flow **LF3319**
15274Z9127 Lube **LF3438**
16444Z9000 Fuel **FF5070**

CONDOR GF (truck)
Engine: NISSAN FD6
Engine: NISSAN FD6T
Lube, Full Flow **LF3319**
15274Z9127 Lube **LF3438**
16444Z9000 Fuel **FF5070**

CONDOR K-DMH40) (truck)
Engine: NISSAN ED33
See: CONDOR K-MGH

CONDOR K-KC85 (truck)
Engine: NISSAN FD6T
15208Z9025 Lube, Full Flow **LF3319**
16444Z9000 Fuel, Cartridge **FF5070**

CONDOR K-KC86) (truck)
Engine: NISSAN FD6T
See: CONDOR K-KC85

CONDOR K-MGH (truck)
Engine: NISSAN ED33
15209T9000 Lube **LF797**
16546J5570 Air **AF4709**

CONDOR RMGH40 (truck)
Engine: NISSAN ED33
See: CONDOR K-MGH

CP80 (truck)
Year: 1985-1988
Engine: NISSAN FE6T
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**

CPB12 (truck)
Engine: NISSAN NE6T
1527499189 Lube **LF3406**
D6546Z9007 Air, Primary **AF1768M**
D6546Z9006 Air, Secondary **AF1767**
1644499525 Fuel **FF192**
Fuel, Spin-On **FF5157**
FL91599003 Coolant **WF2073**

CPB12 (truck)
Engine: NISSAN NE6
1527490228 Lube **LF3386**
1654696016 Air **AF418**
1654696010 Air **AF490M**
1644497001 Fuel **FF5119**
1644499128 Fuel **FF5069**

CPB12 700 SERIES (truck)
Engine: NISSAN NE-6 (175 HP) DIESEL
1527499186 Lube, Spin-On **LF3406**
16546Z9007 Air, Primary **AF1768M**
16546Z9006 Air, Secondary **AF1767**
1644499429 Fuel **FF185***
Coolant **WF2051**

CPB12E (truck)
Year: 1985-UP
Engine: NISSAN NE6
1527490228 Lube, Full Flow **LF3386**
1654696016 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**
1644499128 Fuel, Cartridge **FF5069**

CPB12L (truck)
Year: 1985-UP
Engine: NISSAN NE6
1527490228 Lube, Full Flow **LF3386**
1654696016 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**
1644499128 Fuel, Cartridge **FF5069**

CPB12N (truck)
Year: 1986-UP
Engine: NISSAN NE6
1527490228 Lube, Full Flow **LF3386**
1654696016 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**
1644499128 Fuel, Cartridge **FF5069**

* See Upgrade Table in Page E1

CPB87 (truck)
Engine: NISSAN FE6B
17801228 Air **AF1768M**
P127315 Air **AF1767**
16444Z9027 Fuel **FF5267**
16403Z9000 Fuel **FF5172**

CPB88 (truck)
Engine: NISSAN FE6T
See: CLG88

CPB88 (truck)
Engine: NISSAN FE6T
See: CMF88

CPC 2800 (truck)
1527499289 Lube **LF3629**

CPC 3000 (truck)
See: CPC 2800

CPC 3300 (truck)
See: CPC 2800

CPC 700 SERIES (truck)
Engine: NISSAN NE6T (210 HP) DIESEL
1527499186 Lube, Spin-On **LF3406**
16546Z9007 Air, Primary **AF1768M**
16546Z9006 Air, Secondary **AF1767**
FL40399008 Fuel **FF5157**
1644499429 Fuel **FF185***
Water, Spin-On **WF2073**
2191595000 Coolant **WF2051**

CPC12 (truck)
Year: 1986-1988
Engine: NISSAN NE6T
1527499189 Lube **LF3406**
D6546Z9007 Air, Primary **AF1768M**
D6546Z9006 Air, Secondary **AF1767**
FL40399008 Fuel **FF5157**
1644499525 Fuel **FF192**
FL91599003 Coolant **WF2073**

CPC12 (truck)
Engine: NISSAN NE6
Engine: NISSAN NE6T
1527490228 Lube **LF3386**
1654696016 Air **AF418**
1654696010 Air **AF490M**
1644497001 Fuel **FF5119**
1644499128 Fuel **FF5069**

CPC12BT (truck)
Year: 1986-1988
Engine: NISSAN NE6T
See: CPC12

CPC14 (truck)
Engine: NISSAN NE6T
1527490228 Lube **LF3386**
1654696016 Air **AF418**
1654696010 Air **AF490M**
1644497001 Fuel **FF5119**
1644499128 Fuel **FF5069**

CPC15 (truck)
Engine: NISSAN NE6T
15274EP128 Lube **LF3386**
16546Z9006 Air, Secondary **AF1767**
16546Z9004 Air, Primary **AF1768M**
16444EP025 Fuel **FF5069**
16444EP027 Fuel **FF5119**

CPF01 (lift truck)
Engine: NISSAN J15 GAS
See: CF01

CPF02 (lift truck)
Engine: NISSAN H20
See: CF02

CPH01 (lift truck)
Engine: NISSAN H20
See: CH01

CPH02 (lift truck)
Engine: NISSAN H20
See: CH02

CPR12 (truck)
Year: 1983-1995
Engine: NISSAN FD6T
Engine: NISSAN NE6
15208Z9003 Lube **LF3436**
16444Z9027 Fuel **FF5267**
16403Z9000 Fuel **FF5172**

CPR12 (truck)
Engine: NISSAN FD6T
16546Z5004 Air, Primary **AF434KM**
16546Z5003 Air, Secondary **AF4589**

CQF01 (lift truck)
Engine: NISSAN SD22 DIESEL
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CQF02 (lift truck)
Engine: NISSAN SD22 DIESEL
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

CRGH02 (lift truck)
Engine: NISSAN Z24
1520855Y00 Lube **LF3434**
1654600H10H Air **AF4923K**
5839647601B Hydraulic **HF6159**

CT (truck)
Year: 1990-1992
Engine: NISSAN PE6
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CT (truck)
Engine: NISSAN PE6
1654696015 Air **AF434KM**
1654696004 Air **AF1767**
1654696014 Air, Secondary **AF820M**

CV31 (truck)
Year: 1971-1975
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1644499128 Fuel **FF5069**

CV31 (truck)
Year: 1971-1975
Engine: NISSAN PE6T
1527490229 Lube, By-Pass Cartridge **LF3629**
1644499128 Fuel, Cartridge **FF5069**

CV31 (truck)
Year: 1975-1976
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1654696016 Air **AF418**
1644499128 Fuel **FF5069**

CV32 (truck)
Year: 1976-1979
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1654696016 Air **AF418**
1644499128 Fuel **FF5069**

CV32 (truck)
Year: 1994
Engine: NISSAN NF6TA
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CV320 (truck)
Year: 1993
Engine: NISSAN NF6T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CV40 (truck)
Year: 1971-1975
Engine: NISSAN PD6T
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1644490127 Fuel **FF5090**

CV40 (truck)
Year: 1975-1976
Engine: NISSAN PD6T
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

CV41 (truck)
Year: 1976-1979
Engine: NISSAN PD6T
1527499227 Lube **LF3629**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

CV41L (truck)
Year: 1980-UP
Engine: NISSAN PD6T
1527499226 Lube, By-Pass **LF3629**
1527490228 Lube, Cartridge **LF3386**
1654696014 Air, Secondary **AF820M**
1650696015 Air, Primary **AF434KM**
1644499128 Fuel **FF5069**

CV41L (truck)
Year: 1990-1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CV41L (truck)
Year: 1991
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CV41L (truck)
Year: 1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CV41L (truck)
Engine: NISSAN PD6T
1654696015 Air **AF434KM**
1654696004 Air **AF1767**

CV45 (truck)
Year: 1994
Engine: NISSAN PF6T
Engine: NISSAN PF6TB
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CV450 (truck)
Year: 1993
Engine: NISSAN PF6T
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CV50 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8T
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1644499028 Fuel **FF5071**

CV520 (truck)
Year: 1993
Engine: NISSAN RF8
See: CG520

CV55 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8T
See: CV50

CV56U (truck)
Engine: NISSAN RD8
Engine: NISSAN RD8T
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1644499028 Fuel **FF5071**

CV56V (truck)
Engine: NISSAN RD8
Engine: NISSAN RD8T
See: CV56U

CV60 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8T
See: CV50

CV620 (truck)
Year: 1990-1993
Engine: NISSAN RF10
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1654699310 Air, Secondary **AF976**
1644499428 Fuel **FF5157**

CW 350 (truck)
Engine:ADE
1654621566 Air **AF25801**
1654621570 Air, Secondary **AF4658**

CW40 (truck)
Year: 1990-1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CW40 (truck)
Engine: NISSAN PD6T
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1654696015 Air, Primary **AF434KM**
1654696010 Air, Secondary **AF490M**
1654696014 Air, Secondary **AF820M**
1654696004 Air, Secondary **AF1767**
1644490127 Fuel **FF5090**

* See Upgrade Table in Page E1

CW40 (truck)
Engine: NISSAN PD6T
See: CK40

CW41 (truck)
Engine: NISSAN PD6T
See: CK40

CW41H (truck)
Year: 1980-1983
Engine: NISSAN PD6T
1527490225 Lube, Full Flow **LF3386**
1654696014 Air, Secondary **AF820M**
1644490127 Fuel, Cartridge **FF5090**

CW41HD (truck)
Year: 1990-1992
Engine: NISSAN PD6T
1527490225 Lube **LF3386**
1527490226 Lube **LF3629**
1644499128 Fuel **FF5069**

CW41HD (truck)
Engine: NISSAN PD6T
1654696015 Air **AF434KM**
1654696004 Air **AF1767**
1654686017 Air **AF424**

CW45 (truck)
Year: 1994
Engine: NISSAN PF6TC
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

CW45 (truck)
Year: 1995
Engine: NISSAN PF6TA
See: CD45

CW450 (truck)
Year: 1993
Engine: NISSAN PF6T
See: CV450

CW450 (truck)
Engine: NISSAN PF6T
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1644499428 Fuel, Spin-On **FF5157**

CW50 (truck)
Year: 1977-1979
Engine: NISSAN RD8
1527490225 Lube, Full-Flow Cartridge **LF3386**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel, Cartridge **FF5071**

CW50 (truck)
Engine: NISSAN RD8
1654696029 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**

CW51 (truck)
Year: 1977-1979
Engine: NISSAN RD8
See: CW50

CW510 (truck)
Year: 1993-UP
Engine: NISSAN RE8
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1644499428 Fuel **FF5157**

CW51GT (truck)
Engine: NISSAN RD8
1654696016 Air **AF418**
1654696004 Air **AF1767**

CW52 (truck)
Year: 1995
Engine: NISSAN RF8
See: CD52

CW520 (truck)
Year: 1993-UP
Engine: NISSAN RF8
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CW53 (truck)
Year: 1983-1986
Engine: NISSAN RE8
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499024 Fuel **FF5071**

CW53 (truck)
Year: 1994
Engine: NISSAN RG8
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1644499428 Fuel **FF5157**

CW530 (truck)
Year: 1993
Engine: NISSAN RG8
See: CD530

CW540 (truck)
Year: 1990-1993
Engine: NISSAN RF6T
1527499087 Lube, Full-Flow Cartridge **LF3384**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

CW540 (truck)
Year: 1992-1993
Engine: NISSAN RF8T
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1644499428 Fuel **FF5157**

CW55 (truck)
Year: 1994
Engine: NISSAN RH8
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1644499428 Fuel **FF5157**

CW60 (truck)
Year: 1979-1980
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527499025 Lube **LF3498**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

CW60 (truck)
Year: 1983-1990
Engine: NISSAN RE10
1527499087 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel, Cartridge **FF5071**

CW610 (truck)
Year: 1993
Engine: NISSAN RE10
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

CW620 (truck)
Year: 1991-1993
Engine: NISSAN RF10
1527499286 Lube **LF3384**
1527499788 Lube **LF3629**
1654699310 Air, Secondary **AF976**
1644499428 Fuel **FF5157**

CW63 (truck)
Year: 1994
Engine: NISSAN RH10
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

CWA15 (truck)
Engine: NISSAN NE6T
See: CPC15

CWA41HD (truck)
Year: 1984-UP
Engine: NISSAN PD6T
1527499226 Lube, By-Pass **LF3629**
1527490228 Lube, Full Flow **LF3386**
1654696014 Air, Secondary **AF820M**
1644499128 Fuel, Cartridge **FF5069**

CWA45 (truck)
Year: 1980-1983
Engine: NISSAN PE6T
1527499226 Lube, By-Pass **LF3629**
1527499329 Lube, Full Flow **LF3384**
1654697005 Air, Secondary **AF471**
1644499129 Fuel, Cartridge **FF5069**

CWA45 (truck)
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
P117443 Air **AF472M**
P119372 Air **AF471M**
1644497001 Fuel **FF5119**

CWA45HD (truck)
Year: 1984-UP
Engine: NISSAN PE6T
1527499226 Lube, By-Pass **LF3629**
1527499329 Lube, Full Flow **LF3384**
1654697005 Air, Secondary **AF471**
1644499129 Fuel, Cartridge **FF5069**

CWA45PH (truck)
Year: 1984-UP
Engine: NISSAN PE6T
1527499226 Lube, By-Pass **LF3629**
1527499329 Lube, Full Flow **LF3384**
1654697005 Air, Secondary **AF471**
1644499128 Fuel, Cartridge **FF5069**

CWA46 (truck)
Engine: NISSAN PE6TC
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527490226 Lube, By-Pass Cartridge **LF3629**
1654697005 Air, Secondary **AF471**
1644499128 Fuel, Cartridge **FF5069**

CWA46 (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA46 (truck)
Engine: NISSAN PE6T
See: CWA45

CWA70 (truck)
Year: 1985-UP
Engine: NISSAN GD6T
1527499326 Lube **LF3384**
1654697005 Air, Secondary **AF471**
1644499028 Fuel, Cartridge **FF5071**

CWA70 (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
P117443 Air **AF472M**
P119372 Air **AF471M**
1644497001 Fuel **FF5119**
1644499028 Fuel **FF5071**

CWA71 (truck)
Engine: NISSAN PE6TC
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA71 (truck)
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA71 (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA72 (truck)
Engine: NISSAN PE6TC
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA72 (truck)
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWA72 (truck)
Engine: NISSAN GD6T
1527499329 Lube **LF3384**
1527490226 Lube **LF3629**
1654697005 Air **AF471**
1644499128 Fuel **FF5069**

CWB450 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
See: CKB450

CWB452 (truck)
Engine: NISSAN PF6T
Engine: NISSAN PF6A
Engine: NISSAN PF6B
See: CKB450

* See Upgrade Table in Page E1

CWB52H (truck)
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499325 Lube, Full-Flow Cartridge **LF3384**
Fuel, Cartridge **FF5119**

CZ520 (truck)
Year: 1990-1993
Engine: NISSAN RF8
1527499286 Lube **LF3384**
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499428 Fuel **FF5157**

CZ53 (truck)
Year: 1995
Engine: NISSAN RG8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

D01A15Q (forklift)
A520801B02 Lube, Spin-On **LF16246**

D01A18Q (forklift)
See: D01A15Q

D02A20Q (forklift)
A520801B02 Lube, Spin-On **LF16246**

D02A25Q (forklift)
See: D02A20Q

D150 (truck)
AC1027 Lube, Cartridge **LF594**
AG1015 Fuel, Cartridge **FF144**

D151 (truck)
See: D150

D153 (truck)
See: D150

D350 (truck)
See: D150

D351 (truck)
See: D150

D352 (truck)
See: D150

D450 (truck)
See: D150

D451 (truck)
See: D150

D452 (truck)
See: D150

D550 (truck)
See: D150

D550P (truck)
Lube, Spin-On **LF701**
AG1295 Fuel, Cartridge **FF5050**

D553 (truck)
See: D150

D6003D (truck)
See: D550P

D601 (truck)
See: D550P

D602 (truck)
See: D550P

D603 (truck)
See: D550P

D700 (truck)
See: D550P

D702 (truck)
See: D550P

D703 (truck)
See: D550P

DC520 (truck)
Year: 1993
Engine: NISSAN RF8
See: CG520

DC620 (truck)
Year: 1993
Engine: NISSAN RF10
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1644499428 Fuel **FF5157**

DEXTA (tractor)
Engine: NISSAN P-3
See: 470

DEXTA (tractor)
AC1138 Lube, Cartridge **LF596**
AG1015 Fuel, Cartridge **FF144**

DF-02 (lift truck)
Engine: NISSAN H20
15208H8911 Lube **LF3434**
1654605H10 Air **AF4923K**

DF05 (lift truck)
Engine: NISSAN FD6
15208Z9007 Lube **LF3436**
16546L9010 Air, Primary **AF409K**
16403Z9000 Fuel **FF5172**
5839647601B Hydraulic **HF6159**

DG2S41 (truck)
Year: 1991
Engine: NISSAN FD42
1640301T01 Fuel, Spin-On **FF5172**

DH3NS41 (truck)
Year: 1992
Engine: NISSAN FD46
1640301T01 Fuel, Spin-On **FF5172**

DWS41 (truck)
Year: 1991
Engine: NISSAN BD30
15208W3401 Lube, Spin-On **LF3659**
1640505E01 Fuel **FF5307**

E110 (truck)
Engine: PERKINS 6.305
See: E95

E110 (truck)
Engine: PERKINS 6.354.3
See: E95

E125 (truck)
Engine: PERKINS 6.354.3
See: E95

E35 (truck)
Engine: PERKINS 4.236
993012 Fuel, Cartridge **FF5050**

E35 (truck)
Engine: PERKINS 4.203
993012 Fuel, Cartridge **FF5050**

E350 (tractor)
Engine: PERKINS 4.203
BC1031 Lube, Spin-On **LF551A***
AG1295 Fuel, Cartridge **FF5050**

E40 (lift truck)
Engine: NISSAN ELECTRIC

E44 (tractor)
AC1027 Lube, Cartridge **LF594**
AG1015 Fuel, Cartridge **FF144**

E460 (tractor)
Engine: PERKINS 4.203
See: E350

E48 (tractor)
See: E44

E60 (truck)
Engine: PERKINS 4.236
See: E35

E60 (truck)
Engine: PERKINS 4.203
See: E35

E70 (truck)
Engine: PERKINS 4.236
See: E35

E90 (truck)
Engine: PERKINS 4.236
See: E35

E95 (truck)
Engine: PERKINS 6.305
BC1031 Lube, Spin-On **LF551A***
AG1296 Fuel, Cartridge **FF167**

E95 (truck)
Engine: PERKINS 6.354.3
BC1032 Lube, Spin-On **LF3347**
AI3284 Air, Primary **AF4058**
Air, Secondary **AF1842**
AG1296 Fuel, Cartridge **FF167**

ECO-T 100.35 (truck)
Year: 1996-UP
Engine: NISSAN BD30TI
Fuel **FF5307**

ECO-T 100.56 (truck)
Year: 1996-UP
Engine: NISSAN BD30TI
See: ECO-T 100.35

ECO-T 135.80 (truck)
Year: 1996-UP
Engine: NISSAN B4.40TI
Fuel **FF5307**

ECO-T 160.110 (truck)
Year: 1996-UP
Engine: NISSAN B6.60TI
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF25065**
Fuel **FF5307**

ECO-T 160.130 (truck)
Year: 1996-UP
Engine: NISSAN B6.60TI
See: ECO-T 160.110

ECO-T 160.90 (truck)
Year: 1996-UP
Engine: NISSAN B6.60TI
See: ECO-T 160.110

ECO-T 200.150 (truck)
Year: 1996-UP
Engine: NISSAN B6.60TI
See: ECO-T 160.110

ED005 (lift truck)
Engine: NISSAN SD33
15209J2000 Lube **LF690**
1654674200 Air **AF25386**
16403Y7525 Fuel **FF221**

EF02 (lift truck)
Engine: NISSAN SD25
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

EH01 (lift truck)
Engine: NISSAN SD25
1520910H00 Lube **LF3599**
1654600H10H Air **AF4923K**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

EH02 (lift truck)
Engine: NISSAN SD25
1520910H00 Lube **LF3599**
1654600H10H Air **AF4923K**
16405T9005 Fuel **FF5163**
5839647601B Hydraulic **HF6159**

F01 (lift truck)
Year: 1977-UP
Engine: NISSAN J15
15208H8911 Lube **LF3434**
16546L3000 Air **AF1822**
5839647601 Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

F01 (lift truck)
Engine: NISSAN H20
15208H8911 Lube **LF3434**
5839647601 Lube **HF6159**
16546L3000 Air **AF1822**
16546L3200 Air **AF1666**
31725L1000 Hydraulic **HF6158**
31725L1000 Transmission **HF6158**

F01 (lift truck)
Engine: NISSAN J15
1520855Y00 Lube **LF3434**
16546L3000 Air **AF1822**
5839647601B Hydraulic **HF6159**

F02 (lift truck)
Engine: NISSAN H20
See: F01

F02 (lift truck)
Engine: NISSAN J15
1520855Y00 Lube **LF3434**
5839647601B Lube **HF6159**
16546L3000 Air **AF1822**
31725L1000 Hydraulic **HF6158**

F100 (truck)
Engine: PERKINS 4.108
BC1032 Lube, Spin-On **LF3347**
993012 Fuel, Cartridge **FF5050**
AG1295 Fuel, Cartridge **FF5050**

F108 (truck)
Engine: PERKINS 4.108
See: F100

F135 (lift truck)
Lube, Full Flow **LF3632**

F2 (lift truck)
Lube, Full Flow **LF566**

F260 (truck)
Engine: PERKINS 4.108
See: F100

F275 (truck)
Engine: PERKINS 4.108
See: F100

F302 (lift truck)
Air **AF1822**
Hydraulic **HF6159**

F350 (truck)
Engine: PERKINS 4.165
BC1031 Lube, Spin-On **LF551A***
AI3319 Air **AF4067**
Air, Secondary **AF4521**
AG1296 Fuel, Cartridge **FF167**

FD006 (lift truck)
Engine: NISSAN SD33
16403Y7525 Fuel **FF221**

FD007 (lift truck)
Engine: NISSAN SD33
See: FD006

FD105 (lift truck)
Air **AF493**

FG001 (lift truck)
Engine: NISSAN D11
1520813212 Lube, Spin-On **LF3334**

FG002 (lift truck)
Engine: NISSAN D11
See: FG001

FG003 (lift truck)
Engine: NISSAN D11
1520855Y00 Lube **LF3434**
5839647601B Hydraulic **HF6159**

FG004 (lift truck)
Engine: NISSAN H20
1520813212 Lube, Spin-On **LF3334**
1654605H10 Air **AF4923K**

FG005 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654605H10 Air **AF4923K**
5839647601B Hydraulic **HF6159**

FG006 (lift truck)
Engine: NISSAN H30
1520813212 Lube, Spin-On **LF3334**
15208H8911 Lube **LF3434**
16400E5200 Fuel **FF5179**

FG007 (lift truck)
Engine: NISSAN H30
See: FG006

FG007 (lift truck)
Lube, Full Flow **LF566**

FG101 (lift truck)
Engine: NISSAN H20
See: F01

FG101 (lift truck)
Engine: NISSAN D11
15208H8903 Lube, Full-Flow Spin-On **LF3434**
16546L3200 Air **AF1666**

FG102 (lift truck)
Engine: NISSAN H20
See: F01

FG102 (lift truck)
Engine: NISSAN D11
See: FG101

FG103 (lift truck)
Lube, Spin-On **LF3334**

FG103 (lift truck)
Engine: NISSAN D11
See: FG101

FG104 (lift truck)
Engine: NISSAN H20
15208H8911 Lube **LF3434**
1654605H10 Air **AF4923K**

FG105 (lift truck)
Engine: NISSAN H20
See: FG104

FG204 (lift truck)
Engine: NISSAN J15
15208H8911 Lube **LF3434**
1654618000 Air **AF1666**

FG2300 (lift truck)
See: F2

FG2300 (lift truck)
Lube, Full Flow **LF566**

FO3 (lift truck)
16546G1760 Air **AF4573K**

GBSK2F23 (truck)
Year: 1995-1999
Engine: NISSAN NA20S
15208H8904 Lube **LF3434**

GBSK4F23 (truck)
Year: 1995-1999
Engine: NISSAN NA20S
See: GBSK2F23

GD02A30Q (forklift)
See: D02A20Q

GD02A32Q (forklift)
See: D02A20Q

GESH2F23 (truck)
Year: 1999
Engine: NISSAN KA20DE
1520831U00 Lube **LF3644**
165460T006 Air, Cartridge **AF25392**
1640041B05 Fuel, In-Line **FF5190**

GESH4F23 (truck)
Year: 1999
Engine: NISSAN KA20DE
See: GESH2F23

GLORIA 2800 (truck)
Engine: NISSAN LD28 DIESEL
16405V5710 Fuel, Spin-On **FF5116**

HOMER 2000 (truck)
Engine: NISSAN LD 20T
15208W1111 Lube **LF3435**
1654606N00 Air **AF25041**

HOMER 2700 (truck)
Engine: NISSAN TD27
15208W1120 Lube **LF3659**

J01 H15 (forklift)
A520801B02 Lube, Spin-On **LF16246**

J01 H20-2 (forklift)
See: J01 H15

J02 (forklift)
See: J01 H15

J02-3.0T (forklift)
See: J01 H15

JO2A25U (lift truck)
15208W3401 Lube **LF3659**
165461G000 Air **AF25353**
1640534W25 Fuel **FF5163**

K-CD45 (truck)
Year: 1979-1984
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air, Primary **AF1862M**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

K-CD55 (truck)
Year: 1994
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

K-CF30 (truck)
Engine: NISSAN PE6
1527499227 Lube, Cartridge **LF3629**
1527499329 Lube **LF3384**
1644499129 Fuel **FF5069**

K-CF45 (truck)
Year: 1980-1984
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499129 Fuel **FF5069**

K-CK31 (truck)
Year: 1979-1986
Engine: NISSAN PE6
See: P-CK31

K-CK45 (truck)
Year: 1979-1983
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

K-CK50 (truck)
Year: 1975-1983
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-CK50 (truck)
Year: 1975-1980
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499028 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-CK50 (truck)
Year: 1976-1979
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CK60 (truck)
Year: 1979-1983
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527499325 Lube, Full-Flow Cartridge **LF3384**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-CK85 (truck)
Year: 1979-1983
Engine: NISSAN FD6
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

K-CK86 (truck)
Year: 1979-1983
Engine: NISSAN FD6
See: K-CK85

K-CM80 (truck)
Year: 1979-1983
Engine: NISSAN FD6
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

K-CM84 (truck)
Year: 1980-1983
Engine: NISSAN FD6T
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

K-CM85 (truck)
Year: 1977-1983
Engine: NISSAN FD6
15208Z9025 Lube, Cartridge **LF3319**
16444Z9000 Fuel, Cartridge **FF5070**

K-CM85 (truck)
Year: 1977-1983
Engine: NISSAN FD6T
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

K-CM90 (truck)
Year: 1979-1983
Engine: NISSAN ED6
15208Z9025 Lube, Cartridge **LF3319**
15274Z9029 Lube, Cartridge **LF3438**
16444Z9000 Fuel, Cartridge **FF5070**

K-CMH40 (bus)
Year: 1981-1982
Engine: NISSAN ED33
15209T9005 Lube, Spin-On **LF797**
16546J5570 Air, Primary **AF4709**
16405T9002 Fuel, Spin-On **FF5163**

K-CV45 (truck)
Year: 1976-1983
Engine: NISSAN PD6T
1527499225 Lube **LF3386**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

K-CV46 (truck)
Year: 1983-1986
Engine: NISSAN PE6T
1527499225 Lube **LF3386**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499128 Fuel **FF5069**

* See Upgrade Table in Page E1

K-CV46 (truck)
Year: 1986-UP
Engine: NISSAN PE6T
Engine: NISSAN RE10
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

K-CV50 (truck)
Year: 1979-1984
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CV50 (truck)
Engine: NISSAN RD8
Engine: NISSAN RD8T
See: CV56U

K-CV50U (truck)
Engine: NISSAN RD8
Engine: NISSAN RD8T
See: CV56U

K-CV51 (truck)
Year: 1984
Engine: NISSAN RE8
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

K-CV54 (truck)
Year: 1986-UP
Engine: NISSAN RF8
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

K-CV55 (truck)
Year: 1978-1980
Engine: NISSAN RD8T
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CV56 (truck)
Year: 1980-1984
Engine: NISSAN RD8T
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

K-CV63 (truck)
Year: 1995
Engine: NISSAN RH10
15274990087 Lube, Full-Flow Spin-On **LF3511**
1644499011 Fuel **FF185***

K-CV66 (truck)
Year: 1986-UP
Engine: NISSAN PE6T
Engine: NISSAN RE10
See: K-CV46

K-CW45 (truck)
Year: 1979-1986
Engine: NISSAN PE6T
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

K-CW45 (truck)
Year: 1983-1986
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

K-CW50 (truck)
Engine: NISSAN RD8
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

K-CW50 (truck)
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CW51 (truck)
Engine: NISSAN RD8
See: K-CW50

K-CW51 (truck)
See: K-CW50

K-CW52 (truck)
Year: 1979-1983
Engine: NISSAN RD8
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel, Cartridge **FF5071**

K-CW52 (truck)
Year: 1983-1986
Engine: NISSAN RE8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699202 Air **AF1863M**
1644499028 Fuel **FF5071**

K-CW53 (truck)
Year: 1986-UP
Engine: NISSAN RE8
1527499087 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

K-CW60 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
See: A-CW50

K-CW60.61 (truck)
Year: 1980-1983
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527499087 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CW61 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
See: A-CW50

K-CZ50 (truck)
Year: 1978-1979
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-CZ50 (truck)
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**

K-DA50 (truck)
Year: 1982-1984
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-DMH40 (bus)
Year: 1981-1982
Engine: NISSAN ED33
See: K-CMH40

K-EH40 (truck)
Year: 1981-1982
Engine: NISSAN SD25
15209Y7502 Lube, Full-Flow Spin-On **LF3334**
16546T3400 Air, Primary **AF4696**
16504V0701 Fuel **FF5163**

K-GK50 (truck)
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654696014 Air **AF820M**
1644499028 Fuel **FF5071**

K-GK51 (truck)
Engine: NISSAN RD8
See: K-GK50

K-KG30 (truck)
Engine: NISSAN PE6
See: K-KK30

K-KK30 (truck)
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654696010 Air **AF490M**
1654696016 Air **AF418**
1644499128 Fuel **FF5069**

K-KW30 (truck)
Engine: NISSAN PE6
See: K-KK30

K-LW45 (truck)
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499129 Fuel **FF5069**
1644499028 Fuel **FF5071**

K-LW45.46 (truck)
Year: 1981-1983
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499087 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499128 Fuel **FF5069**

K-LW45.46 (truck)
Year: 1983-1984
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499087 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499128 Fuel **FF5069**

K-LW46 (truck)
Engine: NISSAN PE6T
See: K-LW45

K-MGH40 (bus)
Year: 1981-1982
Engine: NISSAN ED33
See: K-CMH40

K-RA50 (truck)
Engine: NISSAN RD8
See: RA50

K-RA51 (truck)
Year: 1980-1984
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-RA51 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-RA60 (truck)
Year: 1980-UP
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-RA60 (truck)
Engine: NISSAN RD10
Engine: NISSAN RD8
See: K-RA51

K-RM80 (truck)
Year: 1980-1983
Engine: NISSAN FD6
15208Z9025 Lube **LF3319(2)**

16444Z9000 Fuel **FF5070**

K-RM80 (truck)
Year: 1980-1983
Engine: NISSAN FD6T
15208Z9025 Lube **LF3319(2)**
16444Z9000 Fuel **FF5070**

K-RM80 (truck)
Year: 1983-1984
Engine: NISSAN FD6T
15208Z9001 Lube **LF3436**
16546Z9003 Air **AF1768M**
16546Z9004 Air **AF1768M**
16403Z9000 Fuel **FF5172**

K-RM80 (truck)
Year: 1983-1984
Engine: NISSAN FD6
15208Z9001 Lube **LF3436**
16546Z9003 Air **AF1768M**
16546Z9004 Air **AF1768M**
16403Z9000 Fuel **FF5172**

K-RMH40 (bus)
Year: 1981-1982
Engine: NISSAN ED33
See: K-CMH40

K-TF30 (truck)
Year: 1976-1979
Engine: NISSAN PE6
1527490227 Lube **LF3629**
1527490228 Lube **LF3386**
1644499128 Fuel **FF5069**

K-TF30 (truck)
Year: 1979-UP
Engine: NISSAN PE6
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1644499128 Fuel **FF5069**

K-TK20 (truck)
Year: 1971-1976
Engine: NISSAN PD6
1527490227 Lube **LF3629**
1527490127 Lube **LF3441**
1644490127 Fuel **FF5090**

K-TK20 (truck)
Year: 1976-UP
Engine: NISSAN PD6
1527490127 Lube **LF3441**
1644499128 Fuel **FF5069**

K-TMH40 (bus)
Year: 1981-1982
Engine: NISSAN ED33
See: K-CMH40

K-TS50 (truck)
Year: 1976-1980
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499025 Lube **LF3498**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499026 Fuel **FF5071**

K-TW50 (truck)
Year: 1972-1976
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1644499028 Fuel **FF5071**

K-TW53 (truck)
Year: 1981
Engine: NISSAN RD8
1527499325 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, By-Pass Cartridge **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel, Cartridge **FF5071**

K-TZ50 (truck)
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-U30 (truck)
Year: 1980-1985
Engine: NISSAN PE6H
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
1644499128 Fuel **FF5069**

K-U31 (truck)
Engine: NISSAN PE6H
Engine: NISSAN PP6H
1527490228 Lube **LF3386**
1527499227 Lube **LF3629**
1654695001 Air **AF353K**
1644490127 Fuel **FF5090**

K-U36 (truck)
Year: 1980-1983
Engine: NISSAN PP6H
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
1644499128 Fuel **FF5069**

K-U36 (truck)
Engine: NISSAN PE6H
Engine: NISSAN PP6H
See: K-U31

K-UA31 (truck)
Year: 1983-1984
Engine: NISSAN PE6H
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
1644499128 Fuel **FF5069**

K-UA31 (truck)
Engine: NISSAN PE6H
Engine: NISSAN PP6H
See: K-U31

K-WD151 (truck)
Year: 1973-1976
Engine: NISSAN RD8
See: K-WD18

K-WD151 (truck)
Year: 1976-1979
Engine: NISSAN RD8
See: K-WD18

K-WD151 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

K-WD18 (truck)
Year: 1973-1976
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1644499028 Fuel **FF5071**

K-WD18 (truck)
Year: 1976-1979
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1654697001 Air **AF25242**
1654697002 Air **AF25241**

K-WD18 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
1527499227 Lube, Cartridge **LF3629**
1527499329 Lube **LF3384**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

K-WD381 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

K-WD451 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

K-WG18 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

K-WG23 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

K-WG30 (truck)
Year: 1979-UP
Engine: NISSAN RD10
Engine: NISSAN RD10T
Engine: NISSAN RD8
See: K-WD18

KC-120 (truck)
Year: 1995
Engine: NISSAN FD46T
16546Z9013 Air, Primary **AF1768M**
1640301T01 Fuel, Spin-On **FF5172**

KC-130 (truck)
Year: 1995
Engine: NISSAN FD46T
See: KC-120

KC-260 (truck)
Year: 1995
Engine: NISSAN MD92
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-BKR66 (truck)
Year: 1995-1999
Engine: NISSAN 4HF1
1654689TA4 Air **AF25641**
1640389TA4 Fuel **FF5114**

KC-BKR71 (truck)
Year: 1995-1999
Engine: NISSAN 4HG1
1654689TA4 Air **AF25641**
1640389TA4 Fuel **FF5114**

KC-BKS66 (truck)
Year: 1995-1999
Engine: NISSAN 4HF1
1654689TA4 Air **AF25641**
1640389TA4 Fuel **FF5114**

KC-BKS71 (truck)
Year: 1995-1999
Engine: NISSAN 4HG1
1654689TA4 Air **AF25641**
1640389TA4 Fuel **FF5114**

KC-BPR66 (truck)
Year: 1995-1999
Engine: NISSAN 4HF1
See: KC-BKR66

KC-BPR70 (truck)
Year: 1995-1999
Engine: NISSAN 4HE1
Engine: NISSAN 4HE1T
1640389TA4 Fuel **FF5114**

KC-BPR71 (truck)
Year: 1995-1999
Engine: NISSAN 4HG1
See: KC-BKR71

KC-BPR72 (truck)
Year: 1997-1999
Engine: NISSAN 4HJ1
1654689TA4 Air **AF25641**
1640389TA4 Fuel **FF5114**

KC-BPS71 (truck)
Year: 1995-1999
Engine: NISSAN 4HG1
1640389TA4 Fuel **FF5114**

KC-BPS72 (truck)
Year: 1997-1999
Engine: NISSAN 4HJ1
1640389TA4 Fuel **FF5114**

KC-CD32 (truck)
Year: 1994
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CD45 (truck)
Year: 1997
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CD48 (truck)
Year: 1998
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KC-CD48 (truck)
Year: 1998
Engine: NISSAN GE13TD
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

* See Upgrade Table in Page E1

KC-CD52 (truck)
Year: 1994
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CD53 (truck)
Year: 1994
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CD53 (truck)
Year: 1999
Engine: NISSAN RG8
1527499988 Lube **LF3384**

KC-CD55 (truck)
Year: 1994
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CF52 (truck)
Year: 1995-2000
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CG45 (truck)
Year: 1994
Engine: NISSAN PF6TA
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CG45 (truck)
Year: 1994
Engine: NISSAN PF6TB
1640399011 Fuel, Spin-On **FF5157**

KC-CG52 (truck)
Year: 1994
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CG53 (truck)
Year: 1994
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CG55 (truck)
Year: 1994
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK451 (truck)
Year: 1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK481 (truck)
Year: 1998
Engine: NISSAN GE13T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK482 (truck)
Year: 2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KC-CK52 (truck)
Year: 1994
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK521 (truck)
Year: 1996
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK521 (truck)
Year: 1997
Engine: NISSAN RF8
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

KC-CK531 (truck)
Year: 1995
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK541 (truck)
Year: 1995
Engine: NISSAN RF8T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK542 (truck)
Year: 2000
Engine: NISSAN RFT
1527499985 Lube **LF3384**

KC-CK551 (truck)
Year: 1995
Engine: NISSAN RH8
1527499286 Lube **LF3384**
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CK552 (truck)
Year: 2000
Engine: NISSAN RH8
See: KC-CW552

KC-CK631 (truck)
Year: 1995
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KC-CV32 (truck)
Year: 1994
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CV45 (truck)
Year: 1994
Engine: NISSAN PF6TA
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CV45 (truck)
Year: 1994
Engine: NISSAN PF6TB
1640399011 Fuel, Spin-On **FF5157**

KC-CV45 (truck)
Year: 1994
Engine: NISSAN PF6TC
1640399011 Fuel, Spin-On **FF5157**

KC-CV63 (truck)
Year: 1995
Engine: NISSAN RH10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW45 (truck)
Year: 1983-1986
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

KC-CW52 (truck)
Year: 1994
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW53 (truck)
Year: 1994
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW541 (truck)
Year: 1996
Engine: NISSAN RF8T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW55 (truck)
Year: 1986-1989
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW551 (truck)
Year: 1997
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW552 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KC-CW552 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KC-CW63 (truck)
Year: 1994
Engine: NISSAN RH10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-CW631 (truck)
Year: 1995
Engine: NISSAN RH10
1527499985 Lube **LF3384**
1527499789 Lube **LF3384**
1527499788 Lube **LF3629**
1640399011 Fuel, Spin-On **FF5157**

KC-CW631 (truck)
Engine: NISSAN RH10
1527499788 Lube **LF3629**
1527499789 Lube **LF3384**
1644499428 Fuel **FF5157**

KC-CW632 (truck)
Year: 2000
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KC-CW632 (truck)
Year: 2000
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KC-CZ53 (truck)
Year: 1995
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

KC-LF211 (truck)
Year: 1995
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-LF211 (truck)
Year: 1997
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-LF260 (truck)
Year: 1997
Engine: NISSAN MD92
15201Z9012 Lube, Spin-On **LF3586**
1644499011 Fuel **FF185***

KC-LK211 (truck)
Year: 1995
Engine: NISSAN FE6E
See: KC-LF211

KC-LK211 (truck)
Year: 1997
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-LK251 (truck)
Year: 1995
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-LK251 (truck)
Year: 1997
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-LK251 (truck)
Year: 1997
Engine: NISSAN FE6TA
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-LK260 (truck)
Year: 1995
Engine: NISSAN MD92
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-LK260 (truck)
Year: 1997
Engine: NISSAN MD92
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***
1640399011 Fuel, Spin-On **FF5157**

KC-MF211 (truck)
Year: 1995
Engine: NISSAN FE6E
See: KC-LF211

KC-MF260 (truck)
Year: 1997
Engine: NISSAN MD92
15201Z9012 Lube, Spin-On **LF3586**

KC-MF260 (truck)
Year: 1997-1999
Engine: NISSAN MD92
15201Z9012 Lube, Spin-On **LF3586**
1640399011 Fuel, Spin-On **FF5157**

KC-MK120 (truck)
Year: 1990-1995
Engine: NISSAN FD46
16546Z9013 Air, Primary **AF1768M**

1640301T01 Fuel, Spin-On **FF5172**

KC-MK120 (truck)
Year: 1995-1999
Engine: NISSAN FD46T
16546Z9014 Air, Primary **AF1768M**
1640301T01 Fuel, Spin-On **FF5172**

KC-MK122 (truck)
Engine: NISSAN FD46T
15201Z9009 Lube, Spin-On **LF3684**
16546Z9013 Air, Primary **AF1768M**

KC-MK130 (truck)
Year: 1995
Engine: NISSAN FD46T
16546Z9013 Air, Primary **AF1768M**
1640301T01 Fuel, Spin-On **FF5172**

KC-MK130 (truck)
Year: 1997
Engine: NISSAN FD46T
16546Z9013 Air, Primary **AF1768M**
1640301T01 Fuel, Spin-On **FF5172**

KC-MK130 (truck)
Year: 1997-1999
Engine: NISSAN FD46T
16546Z9013 Air, Primary **AF1768M**
1640301T01 Fuel, Spin-On **FF5172**

KC-MK210 (truck)
Year: 1997
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
16546Z9013 Air, Primary **AF1768M**
1640399007 Fuel **FF185***

KC-MK210 (truck)
Year: 1997-1999
Engine: NISSAN FE6E
15201Z9012 Lube, Spin-On **LF3586**
16546Z9013 Air, Primary **AF1768M**

KC-MK211 (truck)
Year: 1995
Engine: NISSAN FE6E
See: KC-LF211

KC-MK211G (truck)
Year: 1995-1999
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
16546Z9013 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

KC-MK211S (truck)
Year: 1995-1999
Engine: NISSAN FE6
See: KC-MK211G

KC-MK251 (truck)
Year: 1995
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

KC-MK251 (truck)
Year: 1997
Engine: NISSAN FE6T
See: KC-LK251

KC-MK251 (truck)
Year: 1997
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-MK260 (truck)
Year: 1995
Engine: NISSAN MD92
See: KC-LK260

KC-MK260 (truck)
Year: 1997
Engine: NISSAN FE6
See: KC-LF211

KC-MK260 (truck)
Year: 1997
Engine: NISSAN MD92
15209Z9009 Lube, Full-Flow Spin-On **LF3586**
1640399011 Fuel, Spin-On **FF5157**

KC-MK260 (truck)
Year: 1997
Engine: NISSAN MD92
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-PK211 (truck)
Year: 1995
Engine: NISSAN FE6E
See: KC-LF211

KC-PK251 (truck)
Year: 1995
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-PK251 (truck)
Year: 1995-1997
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

KC-PK251 (truck)
Year: 1997
Engine: NISSAN FE6TB
See: KC-MK251

KC-PK251J (truck)
Year: 1996
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

KC-PK260 (truck)
Year: 1995
Engine: NISSAN MD92
See: KC-LK260

KC-PK260 (truck)
Year: 1997
Engine: NISSAN FE6
See: KC-LF211

KC-PK260 (truck)
Year: 1997
Engine: NISSAN MD92
See: KC-MK260

KC-PW251 (truck)
Year: 1997
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

KC-PW251 (truck)
Year: 1997
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

KC-SN2F23 (truck)
Year: 1989-1993
Engine: NISSAN TD25
1520843G00 Lube **LF3659**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

KC-SN4F23 (truck)
Year: 1989-1993
Engine: NISSAN TD25
See: KC-SN2F23

KC-SN6F23 (truck)
Year: 1989-1993
Engine: NISSAN TD25
See: KC-SN2F23

KC-SP2F23 (truck)
Year: 1995-1997
Engine: NISSAN TD27
1520843G00 Lube **LF3659**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

KC-SP4F23 (truck)
Year: 1995-1997
Engine: NISSAN TD27
See: KC-SP2F23

KC-SP8F23 (truck)
Year: 1995-1997
Engine: NISSAN TD27
See: KC-SP2F23

KG-SP2F23 (truck)
Year: 1999
Engine: NISSAN TD27
1520843G00 Lube **LF3659**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

KG-SP4F23 (truck)
Year: 1999
Engine: NISSAN TD27
See: KG-SP2F23

KG-SP6F23 (truck)
Year: 1999
Engine: NISSAN TD27
See: KG-SP2F23

KG-SR2F23 (truck)
Year: 1997
Engine: NISSAN QD32
1520843G00 Lube **LF3659**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

KG-SR4F23 (truck)
Year: 1997
Engine: NISSAN QD32
See: KG-SR2F23

KG-SR8F23 (truck)
Year: 1997
Engine: NISSAN QD32
See: KG-SR2F23

KK-LK252 (truck)
Year: 1999
Engine: NISSAN FE6F
15201Z9009 Lube, Spin-On **LF3684**

KK-LK252B (truck)
Year: 1999
Engine: NISSAN FE6
16546Z9013 Air, Primary **AF1768M**

KK-LK25A (truck)
Year: 2002
Engine: NISSAN FU6
16546Z9013 Air, Primary **AF1768M**

KK-LK25B (truck)
Year: 2002
Engine: NISSAN FU6
See: KK-LK25A

KK-LK262 (truck)
Year: 1999
Engine: NISSAN MD92
15201Z9009 Lube, Spin-On **LF3684**

KK-LK262 (truck)
Year: 1999
Engine: NISSAN FE6F
See: KK-LK252

KK-MK122 (truck)
Year: 1999
Engine: NISSAN FD46T
16546Z9014 Air, Primary **AF1768M**

KK-MK12A (truck)
Year: 2002
Engine: NISSAN FD46T
16546Z9013 Air, Primary **AF1768M**

KK-MK212 (truck)
Year: 1999
Engine: NISSAN FE6A
15201Z9009 Lube, Spin-On **LF3684**

KK-MK212B (truck)
Year: 1999
Engine: NISSAN FE6
16546Z9013 Air, Primary **AF1768M**

KK-MK21A (truck)
Year: 2002
Engine: NISSAN FE6
16546Z9013 Air, Primary **AF1768M**

KK-MK21B (truck)
Year: 2002
Engine: NISSAN FE6
16546Z9013 Air, Primary **AF1768M**

KK-MK252 (truck)
Year: 1999
Engine: NISSAN FE6FT
15201Z9009 Lube, Spin-On **LF3684**

KK-MK252 (truck)
Year: 1999
Engine: NISSAN FE6F
15201Z9009 Lube, Spin-On **LF3684**

KK-MK252B (truck)
Year: 1999
Engine: NISSAN FE6
See: KK-MK212B

KK-MK252B (truck)
Year: 2002
Engine: NISSAN FU6
16546Z9013 Air, Primary **AF1768M**

KK-MK25B (truck)
Year: 2002
Engine: NISSAN FE6
16546Z9013 Air, Primary **AF1768M**

KK-MK25BB (truck)
Year: 2002
Engine: NISSAN FE6
See: KK-MK21B

KK-MK262 (truck)
Year: 1999
Engine: NISSAN MD92
See: KK-LK262

* See Upgrade Table in Page E1

KK-MK262B (truck)
Year: 1999
Engine: NISSAN MD92
16546Z9013 Air, Primary **AF1768M**

KK-MK26A (truck)
Year: 2002
Engine: NISSAN MD92
16546Z9013 Air, Primary **AF1768M**

KK-MK26B (truck)
Year: 2002
Engine: NISSAN MD92
See: KK-MK26A

KK-PK252 (truck)
Year: 1999
Engine: NISSAN FE6FT
See: KK-MK252

KL-CD48 (truck)
Year: 1998
Engine: NISSAN GE13TD
See: KC-CD48

KL-CD48 (truck)
Year: 1999-2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CD48 (truck)
Year: 2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CD48 (truck)
Year: 2000
Engine: NISSAN PU6
1527499985 Lube **LF3384**

KL-CD53 (truck)
Year: 1999
Engine: NISSAN RG8
1527499985 Lube **LF3384**

KL-CD55 (truck)
Year: 1999
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CD55 (truck)
Year: 1999-2000
Engine: NISSAN RH8
1527499085 Lube, Full-Flow Cartridge **LF3384**

KL-CD55 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CF53 (truck)
Year: 2000
Engine: NISSAN RG8
1527499985 Lube **LF3384**

KL-CG27 (truck)
Year: 1999
Engine: NISSAN MD92T
1640399011 Fuel, Spin-On **FF5157**

KL-CG48 (truck)
Year: 1999-2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CG48 (truck)
Year: 2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CG53 (truck)
Year: 1999
Engine: NISSAN GR8
1527499985 Lube **LF3384**

KL-CG53 (truck)
Year: 1999
Engine: NISSAN RG8
1527499985 Lube **LF3384**

KL-CG55 (truck)
Year: 1999-2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CG55 (truck)
Year: 1999
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CG55 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CK482 (truck)
Year: 1999-2002
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CK53 (truck)
Year: 1998
Engine: NISSAN RG8
1527499985 Lube **LF3384**

KL-CK53 (truck)
Year: 1999
Engine: NISSAN RG8
See: KL-CD53

KL-CK53X (truck)
Year: 1998
Engine: NISSAN RG8
See: KL-CK53

KL-CK542 (truck)
Year: 2000
Engine: NISSAN RF8T
1527499985 Lube **LF3384**

KL-CK552 (truck)
Year: 2000
Engine: NISSAN RH8
1527499286 Lube **LF3384**
1527499985 Lube **LF3384**

KL-CK552 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1527499286 Lube **LF3384**

KL-CK632 (truck)
Year: 2000
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KL-CK632 (truck)
Year: 2000
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KL-CV27 (truck)
Year: 1999
Engine: NISSAN MD92T
1640399011 Fuel, Spin-On **FF5157**

KL-CV27 (truck)
Year: 1999-2000
Engine: NISSAN MD92T
1640399011 Fuel, Spin-On **FF5157**

KL-CV48 (truck)
Year: 1999-2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CV48 (truck)
Year: 2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CW48 (truck)
Year: 1999-2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CW48 (truck)
Year: 2000
Engine: NISSAN GE13T
1527499985 Lube **LF3384**

KL-CW5 (truck)
Year: 1999
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CW53 (truck)
Year: 1999
Engine: NISSAN RG8
1527499985 Lube **LF3384**

KL-CW542 (truck)
Year: 2000
Engine: NISSAN RF8T
1527499985 Lube **LF3384**

KL-CW55 (truck)
Year: 1999-2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CW55 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CW552 (truck)
Year: 1999
Engine: NISSAN RH8
See: KL-CW5

KL-CW552 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-CW632 (truck)
Year: 2000
Engine: NISSAN RH10
1527499985 Lube **LF3384**

KL-CZ55 (truck)
Year: 2000
Engine: NISSAN RH8
1527499985 Lube **LF3384**

KL-MK252 (truck)
Year: 1999
Engine: NISSAN FE6FT
See: KK-MK252

KL-PK252 (truck)
Year: 1999
Engine: NISSAN FE6FT
See: KK-MK252

KL-PK26A (truck)
Year: 2002
Engine: NISSAN ME92
16546Z9013 Air, Primary **AF1768M**

KL-PK26B (truck)
Year: 2002
Engine: NISSAN ME92
See: KL-PK26A

L35 (truck)
Engine: PERKINS 4.165
BC1031 Lube, Spin-On **LF551A***
AI3319 Air **AF4067**
Air, Secondary **AF4521**
AG1296 Fuel, Cartridge **FF167**

L35.08 (truck)
Engine: PERKINS A4.28 II
Lube, Spin-On **LF701**
Air, Primary **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**

L45 (truck)
Engine: PERKINS 4.236
AI3319 Air **AF4067**
Air, Secondary **AF4521**
AG1296 Fuel, Cartridge **FF167**

L45.08 (truck)
Engine: PERKINS A4.28 II
See: L35.08

L80 (truck)
BC1043 Lube, Spin-On **LF699**
AG1296 Fuel, Cartridge **FF167**

LG2YS41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

LG4YS41 (truck)
Year: 1991
Engine: NISSAN FD42
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

LK210 (truck)
Year: 1991
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

LK250 (truck)
Year: 1993
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

LK250 (truck)
Year: 1993
Engine: NISSAN TE6TA
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399007 Fuel **FF185***

LQ2YH41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

LW46 (truck)
Year: 1986
Engine: NISSAN PE6T
1527499087 Lube, Full-Flow Cartridge **LF3384**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

LW4YS41 (truck)
Year: 1991
Engine: NISSAN BD30
15208W3401 Lube, Spin-On **LF3659**
165460T006 Air, Cartridge **AF25392**
1640505E01 Fuel **FF5307**

M01 (lift truck)
5839647601B Hydraulic **HF6159**

M02 (lift truck)
5839647601B Hydraulic **HF6159**

M100 (truck)
Engine: PERKINS 6.354.3
See: E95

M125 (truck)
Engine: PERKINS 6.354.3
See: E95

MF05 (lift truck)
Year: 1985-UP
Engine: NISSAN SD33T
15209C8602 Lube **LF690**
16546L9010 Air, Primary **AF409K**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

MF05 (lift truck)
Year: TO-1985
Engine: NISSAN SD33T
1520861525 Lube **LF720**
16546L9010 Air, Primary **AF409K**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

MGH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

MK120 (truck)
Year: 1995
Engine: NISSAN FD46T
See: KC-120

MK130 (truck)
Year: 1995
Engine: NISSAN FD46T
See: KC-120

MK180 (truck)
Engine: NISSAN FE6T
15201EP025 Lube **LF3684**
16546Z9101 Air **AF25561**
16546Z9004 Air, Primary **AF1768M**
16546Z9100 Air **AF25383**
1640399011 Fuel, Spin-On **FF5157**
16444EP029 Fuel **FF5267**

MK185 (truck)
Engine: NISSAN FE6T
See: MK180

MK210 (truck)
Year: 1992
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

MK211 (truck)
Year: 1992
Engine: NISSAN FE6
See: MK210

MK235 (truck)
Engine: NISSAN FE6TA
15201EP025 Lube **LF3684**
16546Z9101 Air **AF25561**
16546Z9100 Air **AF25383**
1640399011 Fuel, Spin-On **FF5157**
16444EP029 Fuel **FF5267**

MK250 (truck)
Year: 1992
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399007 Fuel **FF185***

MK250 (truck)
Year: 1992
Engine: NISSAN FE6TA
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1641399007 Fuel **FF185***

MK251 (truck)
Year: 1995
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399007 Fuel **FF185***

MPH40 (truck)
Year: 1985-1990
Engine: NISSAN Z20S
15208H8904 Lube **LF3434**

MPH40 (truck)
Year: 1985-1990
Engine: NISSAN Z20D
15208H8904 Lube **LF3434**

NAH40 (truck)
Year: 1986-1990
Engine: NISSAN TD27
15208W3403 Lube, Spin-On **LF3638**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

NAMF22 (truck)
Year: 1988
Engine: NISSAN TD27T
15208W3401 Lube, Spin-On **LF3659**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

NCHM40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
15209T9008 Lube **LF3307**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

NCMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

NDMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

NDMH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NCHM40

NEH40 (truck)
Year: 1982-1986
Engine: NISSAN SD25
15209Y502 Lube, Full-Flow Spin-On **LF3334**
16546T3400 Air, Primary **AF4696**
16405V0701 Fuel, Spin-On **FF5163**

NEMK281H (truck)
Year: 1997
Engine: NISSAN FU6TA
15201Z9009 Lube, Spin-On **LF3684**

NEMK2B1H (truck)
Year: 1997-2000
Engine: NISSAN FU6TA
15201Z9012 Lube, Spin-On **LF3586**

NJMH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
15209T9008 Lube **LF3307**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

NMGH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

NMGH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NJMH40

NMH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NJMH40

NOMAD (truck)
Year: 1986
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1987
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1988
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1989
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1990
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1991
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NOMAD (truck)
Year: 1992
Engine: NISSAN Z24 (2.4L)
15208H8911 Lube **LF3434**
16546R9000 Air **AF1822**
16400V2700 Fuel **FF5190**

NPMH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NJMH40

NRMGH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NJMH40

NRMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

NTMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

NTMH40 (truck)
Year: 1986
Engine: NISSAN ED33
15209T9005 Lube, Spin-On **LF797**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

NTMH40 (truck)
Year: 1986-1989
Engine: NISSAN ED33
See: NJMH40

NVAGF22 (truck)
Year: 1986-1990
Engine: NISSAN TD27
15208W3401 Lube, Spin-On **LF3659**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

NVH40 (truck)
Year: 1986-1990
Engine: NISSAN TD27
15208W3401 Lube, Spin-On **LF3659**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

P-CD46 (truck)
Year: 1984-1986
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499128 Fuel **FF5069**

P-CD46 (truck)
Year: 1984-1986
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**
1640399011 Fuel, Spin-On **FF5157**

P-CD46 (truck)
Year: 1986-UP
Engine: NISSAN PE6T
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CD53 (truck)
Year: 1983-1986
Engine: NISSAN RE8
1527499227 Lube **LF3629**
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499028 Fuel **FF5071**

* See Upgrade Table in Page E1

P-CD53 (truck)
Year: 1983-1986
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**

P-CD53 (truck)
Year: 1986-UP
Engine: NISSAN RE8
Engine: NISSAN RF8
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CD53 (truck)
Year: 1986-1989
Engine: NISSAN RE8
See: P-CD54

P-CD54 (truck)
Year: 1986-UP
Engine: NISSAN RE8
Engine: NISSAN RF8
See: P-CD53

P-CD54 (truck)
Year: 1986-1989
Engine: NISSAN RE8
1527499985 Lube, Full-Flow Cartridge **LF3384**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CF46 (truck)
Year: 1984-1986
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499129 Fuel **FF5069**

P-CF46 (truck)
Year: 1984-1988
Engine: NISSAN PE6T
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**
1640399129 Fuel **FF5069**

P-CF46 (truck)
Year: 1986-UP
Engine: NISSAN FE6T
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CF46 (truck)
Year: 1986-1990
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CK31 (truck)
Year: 1979-1986
Engine: NISSAN PE6
1527499985 Lube **LF3384**
1527499325 Lube, Full-Flow Cartridge **LF3384**
1527499227 Lube, Full-Flow Cartridge **LF3629**
1644499129 Fuel, Cartridge **FF5069**

P-CK31 (truck)
Year: 1986-1990
Engine: NISSAN PE6
Engine: NISSAN PE6T
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CK31 (truck)
Year: 1986-1989
Engine: NISSAN PE6T
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CK31 (truck)
Year: 1988-1989
Engine: NISSAN PE6
1640399011 Fuel, Spin-On **FF5157**

P-CK46 (truck)
Year: 1984-1986
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

P-CK46 (truck)
Year: 1985-1986
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499128 Fuel **FF5069**

P-CK46 (truck)
Year: 1986-UP
Engine: NISSAN PE6T
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**

P-CK46 (truck)
Year: 1986-1990
Engine: NISSAN PE6T
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**
1640399011 Fuel, Spin-On **FF5157**

P-CK51 (truck)
Year: 1983-1987
Engine: NISSAN RE8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

P-CK51 (truck)
Year: 1983-1987
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699203 Air, Primary **AF1862M**
1654699202 Air, Primary **AF1863M**
1644499028 Fuel, Cartridge **FF5071**

P-CK54 (truck)
Year: 1986-UP
Engine: NISSAN RF8
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**

P-CK54 (truck)
Year: 1986-1990
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CK60 (truck)
Year: 1983-UP
Engine: NISSAN RD10
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

P-CK60 (truck)
Year: 1983-1987
Engine: NISSAN RD10
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CK66 (truck)
Year: 1983-1986
Engine: NISSAN RE10
1527499227 Lube **LF3629**
1527490225 Lube **LF3386**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

P-CK66 (truck)
Year: 1983-1987
Engine: NISSAN RE10
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CK66 (truck)
Year: 1986-UP
Engine: NISSAN RE10
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CK66 (truck)
Year: 1986-1990
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CK67 (truck)
Year: 1987-UP
Engine: NISSAN RE10
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-CK67 (truck)
Year: 1987-1990
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CL80 (truck)
Year: 1984-1990
Engine: NISSAN FE6T
15208Z9003 Lube, Spin-On **LF3436**
16546Z9013 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1640399011 Fuel, Spin-On **FF5157**

P-CL80 (truck)
Year: 1985-1988
Engine: NISSAN FE6
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1640399007 Fuel **FF185***

P-CL80 (truck)
Year: 1985-1988
Engine: NISSAN FE6T
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
1640399007 Fuel **FF185***
16403Z9000 Fuel, Spin-On **FF5172**

P-CM86 (truck)
Year: 1983-1987
Engine: NISSAN FD6
Engine: NISSAN FD6T
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**

P-CM87 (truck)
Year: 1984-1988
Engine: NISSAN FD6
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**

P-CM87 (truck)
Year: 1984-1992
Engine: NISSAN FE6
15208Z9001 Lube, Spin-On **LF3436**
16546Z9014 Air, Primary **AF1768M**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1640399007 Fuel **FF185***
1640399011 Fuel, Spin-On **FF5157**

P-CM87 (truck)
Year: 1984-1990
Engine: NISSAN FE6T
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16444Z9000 Fuel, Cartridge **FF5070**
1640399007 Fuel **FF185***

P-CM87KAKH (truck)
Year: 1984-1992
Engine: NISSAN FE6
See: U-CM87KAKH

P-CM87KU (truck)
Year: 1984-1992
Engine: NISSAN FE6
See: U-CM87KU

P-CM87S (truck)
Year: 1984-1992
Engine: NISSAN FE6
See: U-CM87S

* See Upgrade Table in Page E1

P-CM88 (truck)
Year: 1988-1990
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
1640399007 Fuel **FF185***

P-CM88 (truck)
Year: 1988-1992
Engine: NISSAN FE6TA
See: U-CM88

P-CP80 (truck)
Year: 1985-1988
Engine: NISSAN FE6
15208Z9001 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**

P-CP87 (truck)
Year: 1988
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
1640399007 Fuel **FF185***

P-CP87 (truck)
Year: 1988-1993
Engine: NISSAN FE6
See: U-CP87

P-CP88 (truck)
Year: 1988-1993
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**
1640399007 Fuel **FF185***

P-CSH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

P-CV46 (truck)
Year: 1983-1986
Engine: NISSAN PE6T
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399129 Fuel **FF5069**

P-CV46 (truck)
Year: 1986-1989
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CV51 (truck)
Year: 1984-1986
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CV54 (truck)
Year: 1986-1989
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CV57 (truck)
Year: 1984-1986
Engine: NISSAN RE8
See: P-CV51

P-CV66 (truck)
Year: 1984-1986
Engine: NISSAN RE10
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CV66 (truck)
Year: 1986-1989
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CW46 (truck)
Year: 1984-1986
Engine: NISSAN PE6T
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

P-CW46 (truck)
Year: 1986-1989
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CW52 (truck)
Year: 1983-1990
Engine: NISSAN RE8
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CW53 (truck)
Year: 1983-1986
Engine: NISSAN RE8
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CW53 (truck)
Year: 1986-1989
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-CW54 (truck)
Year: 1986-1989
Engine: NISSAN RF8
See: P-CW53

P-CW60 (truck)
Year: 1983-1990
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CW66 (truck)
Year: 1983-1986
Engine: NISSAN RE10
1527499227 Lube **LF3629**
1527499087 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499028 Fuel **FF5071**

P-CW66 (truck)
Year: 1983-1986
Engine: NISSAN RE10
1527499289 Lube, By-Pass Cartridge **LF3629**
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**

P-CW66 (truck)
Year: 1986-1989
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699202 Air, Primary **AF1863M**
1640399011 Fuel, Spin-On **FF5157**

P-CW67 (truck)
Year: 1987-1989
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699202 Air, Primary **AF1863M**
1640399011 Fuel, Spin-On **FF5157**

P-CZ51 (truck)
Year: 1984-1986
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1654699217 Air **AF1862M**
1644499028 Fuel, Cartridge **FF5071**
1640399011 Fuel, Spin-On **FF5157**

P-CZ51 (truck)
Year: 1986-1990
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1527499289 Lube, By-Pass Cartridge **LF3629**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-DA66.67 (truck)
Year: 1984-1986
Engine: NISSAN RE10
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

P-DA67 (truck)
Year: 1986-UP
Engine: NISSAN RE10
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-DSH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

P-FGH40 (truck)
Year: 1983-1986
Engine: NISSAN FD33T
See: P-RGH40

P-GA66 (truck)
Year: 1984-1986
Engine: NISSAN RE10
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

P-GA66 (truck)
Year: 1986-UP
Engine: NISSAN RE10
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-LG46 (truck)
Year: 1986-1989
Engine: NISSAN PE6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-LG54 (truck)
Year: 1986-1989
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-LW46 (truck)
Year: 1984-1986
Engine: NISSAN PE6T
1527499087 Lube, Full-Flow Cartridge **LF3384**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1644499428 Fuel **FF5157**

P-LW46 (truck)
Year: 1984-1989
Engine: NISSAN RF6T
1527499985 Lube **LF3384**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1644499129 Fuel, Cartridge **FF5069**

P-LW54 (truck)
Year: 1984-1989
Engine: NISSAN RF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

P-NK110 (truck)
Year: 1989-1990
Engine: NISSAN FD35T
15209T9008 Lube **LF3307**
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

P-RA52 (truck)
Year: 1984-1986
Engine: NISSAN RE8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499026 Fuel **FF5071**

* See Upgrade Table in Page E1

P-RA53 (truck)
Year: 1986-UP
Engine: NISSAN RF8
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-RB80 (truck)
Year: 1989-UP
Engine: NISSAN FE6
15208Z9003 Lube **LF3436**
1654695001 Air **AF353K**
16403Z9000 Fuel **FF5172**

P-RGH40 (truck)
Year: 1983-1986
Engine: NISSAN FD33T
15209T9005 Lube, Spin-On **LF797**
16546T9300 Air **AF4733**
16405T9002 Fuel, Spin-On **FF5163**
16403J5500 Fuel, Spin-On **FF5114**

P-RM81 (truck)
Year: 1984-UP
Engine: NISSAN FE6
15208Z9001 Lube **LF3436**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
16403Z9000 Fuel **FF5172**

P-RP80 (truck)
Year: 1986-UP
15208Z9001 Lube **LF3436**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
16403Z9000 Fuel **FF5172**

P-SGH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

P-SGH40 (truck)
Year: 1989-1991
Engine: NISSAN FD35T
See: U-SGH40

P-SH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

P-SQH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

P-SQH40 (truck)
Year: 1989-1991
Engine: NISSAN FD35T
See: U-SGH40

P-U.UA32 (truck)
Year: 1984-1987
Engine: NISSAN PE6H
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1644499128 Fuel **FF5069**

P-U.UA33 (truck)
Year: 1988-UP
Engine: NISSAN PE6H
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-UA50 (truck)
Year: 1988-UP
Engine: NISSAN RE8
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P-Z51 (truck)
Year: 1984-1986
Engine: NISSAN RE8
1527499227 Lube **LF3629**
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1644499428 Fuel **FF5157**

P137 (truck)
Engine: PERKINS 6.354.3
See: E95

P160 (truck)
Engine: PERKINS 6.354.3
See: E95

P2000 (lift truck)
See: C2000

P2700 (lift truck)
See: C2000

P3 (lift truck)
See: C3

P3000 (lift truck)
See: C2000

P3500 (lift truck)
See: C2000

P4000 (lift truck)
See: C4000

P5 (lift truck)
See: C5

P5 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654605H10 Air **AF4923K**
5839647601B Hydraulic **HF6159**

P5000 (lift truck)
See: C5000

P8 (lift truck)
See: FG007

P9 (lift truck)
See: FG007

PF01 (lift truck)
15208H1010 Lube, Spin-On **LF655**
1654676016 Air **AF1822**
31725L1000 Hydraulic **HF6158**
5839647601 Hydraulic **HF6159**

PF01 (lift truck)
Engine: NISSAN J15 GAS
1520855Y00 Lube **LF3434**
16546L3000B Air **AF1822**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

PF02 (lift truck)
Year: 1977-UP
Engine: NISSAN J15
See: F01

PF02 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
16546L3000B Air **AF1822**
5839647601B Hydraulic **HF6159**
31725L1000 Hydraulic **HF6158**

PF02 (lift truck)
Engine: NISSAN SD22
1654676016 Air **AF1822**
16403Y7525 Fuel **FF221**
31725L1000 Hydraulic **HF6158**
5839647601 Hydraulic **HF6159**

PH01 (lift truck)
Engine: NISSAN H20
1520855Y00 Lube **LF3434**
1654600H10H Air **AF4923K**
5839647601B Hydraulic **HF6159**

PH02 (lift truck)
Engine: NISSAN H20
See: PH01

PK-210 (truck)
Year: 1993
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

PK-235 (truck)
Engine: NISSAN FE6TA
See: MK235

PK-250 (truck)
Year: 1993
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

PK-250 (truck)
Year: 1993
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

PR105 (truck)
Engine: NISSAN PD6
See: PR95

PR111 (truck)
Engine: NISSAN PD6
See: PR95

PR95 (truck)
Engine: NISSAN PD6
1527490127 Lube **LF3441**
1654695001 Air **AF353K**
1644490127 Fuel **FF5090**

PT81 (truck)
Engine: NISSAN PD6
1527490127 Lube **LF3441**
1644490127 Fuel **FF5090**

PTC81 (truck)
Engine: NISSAN PD6
See: PT81

PTF81 (truck)
Engine: NISSAN PD6
See: PT81

PULSAR 1700 (truck)
Engine: NISSAN CD17 DIESEL
16405V5710 Fuel, Spin-On **FF5116**

QC80 (truck)
Engine: NISSAN SD33
1520861525 Lube **LF720**
16403Y7525 Fuel **FF221**

QF-03 (lift truck)
1520861525 Lube **LF720**
31725L1000 Hydraulic **HF6158**
5839647601 Hydraulic **HF6159**

QF01 (lift truck)
Engine: NISSAN SD22
See: PF02

QF01 (lift truck)
Engine: NISSAN SD22 DIESEL
15209J1800 Lube **LF3334**
16546L3000B Air **AF1822**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

QF02 (lift truck)
15209Y7502 Lube, Spin-On **LF3334**
1654676015 Air **AF1822**
31725L1000 Hydraulic **HF6158**
5839647601 Hydraulic **HF6159**

QF02 (lift truck)
Engine: NISSAN SD22 DIESEL
See: QF01

QGF-02 (lift truck)
Engine: NISSAN SD22
15209Y7500 Lube, Spin-On **LF3334**
1654676016 Air **AF1822**
16403Y7525 Fuel **FF221**

QUON ADG-CD4ZA (truck)
Year: 2005-UP
Engine: NISSAN GE13T
20421NY00J Urea Application Filter **3967874**

RA50 (truck)
Year: 1973-1976
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499025 Lube **LF3498**
1644499026 Fuel **FF5071**

RA50 (truck)
Engine: NISSAN RD8
1527499285 Lube **LF3498**
1527490227 Lube **LF3629**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

RA520 (truck)
Year: 1990-UP
Engine: NISSAN RF8
1527499325 Lube **LF3384**
1654699306 Air **AF1862M**
1644499428 Fuel **FF5157**

RD620 (truck)
Year: 1990-UP
Engine: NISSAN RF10
1654699306 Air **AF1862M**
1640399008 Fuel **FF5157**

RG2YS41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

RGH02 (lift truck)
Engine: NISSAN Z24
See: CRGH02

RH4YS41 (truck)
Year: 1981-1983
Engine: NISSAN FD46
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

RM210.JM210 (truck)
Year: 1990-UP
Engine: NISSAN FE6B
Engine: NISSAN FE6T
16546Z9013 Air **AF1768M**
1640399008 Fuel **FF5157**

RM90 (truck)
Year: 1976-1978
Engine: NISSAN ED6
15208Z9025 Lube **LF3319**
16444Z9000 Fuel **FF5070**

RM90 (truck)
Year: 1978-1980
Engine: NISSAN ED6
15208Z9025 Lube **LF3319(2)**
16444Z9000 Fuel **FF5070**

RMH40 (truck)
Year: 1982-1986
Engine: NISSAN ED33
See: CMH40

SD SERIES UD5 UD6 (truck)
1644499128 Fuel **FF5069**

SD22 & C240 (truck)
1640337725 Fuel **FF221**

SD25 (lift truck)
15209J1800 Lube, Full-Flow Spin-On **LF3334**
16546L3000 Air **AF1822**
16403Z7000 Fuel, Spin-On **FF5114**
5839647601 Hydraulic **HF6159**
31725L1000 Transmission **HF6158**

SG2S41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

SGH40 (truck)
Year: 1986-1990
Engine: NISSAN FD35
See: SH40

SH40 (truck)
Year: 1986-1990
Engine: NISSAN FD35
15209T9005 Lube, Spin-On **LF797**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

SH40 (truck)
Year: 1986-1990
Engine: NISSAN FD35T
15209T9005 Lube, Spin-On **LF797**
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

SUNNY (truck)
Year: 1990-1992
Engine: NISSAN GA16DE
AY120NS001 Air **AF4615**
16400V2705 Fuel **FF5190**

SUNNY 1700 (truck)
Year: 1982-UP
Engine: NISSAN CD17 DIESEL
16405V5710 Fuel, Spin-On **FF5116**

SUPER 55 (tractor)
See: E44

SW2S41 (truck)
Year: 1991
Engine: NISSAN BD30
15208W3401 Lube, Spin-On **LF3659**
165460T006 Air, Cartridge **AF25392**
1640505E01 Fuel **FF5307**

SYH40 (truck)
Year: 1986-1990
Engine: NISSAN FD35
See: SH40

SYH40 (truck)
Year: 1986-1990
Engine: NISSAN FD35T
See: SH40

T81 (truck)
Year: 1967-UP
Engine: NISSAN UD4
1644490127 Fuel **FF5090**

TC81 (truck)
Year: 1967-UP
Engine: NISSAN UD4
See: T81

TE2S41 (truck)
Year: 1991
Engine: NISSAN ED35
165460T006 Air, Cartridge **AF25392**
1640505E01 Fuel **FF5307**

TFA21G (truck)
Year: 1983-UP
Engine: NISSAN PD6
1527499226 Lube, By-Pass **LF3629**
1527499589 Lube, Full Flow **LF3441**
1654696016 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**
1644497001 Fuel, Primary **FF5119**
1644499128 Fuel, Secondary **FF5069**

TFA21K (truck)
Year: 1983
Engine: NISSAN PD6
1527499226 Lube, By-Pass **LF3629**
1527499589 Lube, Full Flow **LF3441**
1654696016 Air, Primary **AF418**
1654696010 Air, Secondary **AF490M**
1644497001 Fuel, Primary **FF5119**
1644499128 Fuel, Secondary **FF5069**

TFA21K (truck)
Engine: NISSAN PD6
1527499428 Lube **LF3441**

TW50.51 (truck)
Year: 1975-1979
Engine: NISSAN RD8
1527499227 Lube **LF3629**
1527499025 Lube **LF3498**
1654697001 Air **AF25242**
1654697002 Air **AF25241**
1644499028 Fuel **FF5071**

TW50HT (truck)
Engine: NISSAN RD8
1654696016 Air **AF418**
1654696004 Air **AF1767**

TWH40 (truck)
Year: 1990-1991
Engine: NISSAN NA20S
15208H8904 Lube **LF3434**

U-AH40 (truck)
Year: 1990
Engine: NISSAN TD27
15208W3401 Lube, Spin-On **LF3659**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

U-CB450 (truck)
Year: 1990-UP
Engine: NISSAN PF6
Engine: NISSAN PF6T
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CD320 (truck)
Year: 1989-1992
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CD320 (truck)
Year: 1990-UP
Engine: NISSAN NF6T
Engine: NISSAN RF8
1527499329 Lube **LF3384**
1527499489 Lube **LF3441**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CD320 (truck)
Year: 1992-1995
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CD450 (truck)
Year: 1990-UP
Engine: NISSAN PF6
Engine: NISSAN PF6T
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CD450 (truck)
Year: 1990
Engine: NISSAN PF6
1527499329 Lube, Full-Flow Cartridge **LF3384**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1640399009 Fuel **FF5157**

U-CD450 (truck)
Year: 1992-1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CD510 (truck)
Year: 1990
Engine: NISSAN RE8
Engine: NISSAN RF8
1527499329 Lube **LF3384**
1527499489 Lube, Cartridge **LF3441**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CD510 (truck)
Year: 1992-1995
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CD520 (truck)
Year: 1989-1992
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CD520 (truck)
Year: 1990
Engine: NISSAN RE8
Engine: NISSAN RF8
See: U-CD510

U-CD520 (truck)
Year: 1992-1995
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CD530 (truck)
Year: 1992-1995
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CD620 (truck)
Year: 1992-1995
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CF520 (truck)
Year: 1990-1993
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CF520 (truck)
Year: 1993-1995
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CG320 (truck)
Year: 1989-1992
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CG320 (truck)
Year: 1990-UP
Engine: NISSAN NF6T
Engine: NISSAN RF8
See: U-CG520

U-CG320 (truck)
Year: 1992-1995
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CG450 (truck)
Year: 1989-1992
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CG450 (truck)
Year: 1990-UP
Engine: NISSAN PF6
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

* See Upgrade Table in Page E1

U-CG450 (truck)
Year: 1990-UP
Engine: NISSAN PF6T
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CG450 (truck)
Year: 1992-1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CG520 (truck)
Year: 1989-1992
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CG520 (truck)
Year: 1990-UP
Engine: NISSAN NF6T
Engine: NISSAN RF8
1527499325 Lube **LF3384**
1527499489 Lube **LF3441**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CG520 (truck)
Year: 1992-1995
Engine: NISSAN RH8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CK450 (truck)
Year: 1989-1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CK450 (truck)
Year: 1989-1992
Engine: NISSAN PF6
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CK450 (truck)
Year: 1989-1992
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CK450 (truck)
Year: 1990-UP
Engine: NISSAN PF6
Engine: NISSAN PF6T
1527499325 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CK450 (truck)
Year: 1992-1995
Engine: NISSAN PF6
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CL87 (truck)
Year: 1990-1993
Engine: NISSAN FE6
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CL88 (truck)
Year: 1990-1993
Engine: NISSAN FE6T
16546Z9014 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**

U-CM87 (truck)
Year: 1984-1992
Engine: NISSAN FE6
15208Z9007 Lube, Spin-On **LF3436**
16546Z9003 Air, Primary **AF1768M**
16546Z9014 Air, Primary **AF1768M**
1640399007 Fuel **FF185***
16403Z9000 Fuel, Spin-On **FF5172**
1640399011 Fuel, Spin-On **FF5157**

U-CM87KAKH (truck)
Year: 1984-1992
Engine: NISSAN FE6
15208Z9007 Lube, Spin-On **LF3436**
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CM87KU (truck)
Year: 1984-1992
Engine: NISSAN FE6
15208Z9007 Lube, Spin-On **LF3436**
16546Z9014 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1640399011 Fuel, Spin-On **FF5157**

U-CM87S (truck)
Year: 1984-1992
Engine: NISSAN FE6
15208Z9007 Lube, Spin-On **LF3436**
16546Z9014 Air, Primary **AF1768M**
16403Z9000 Fuel, Spin-On **FF5172**
1640399011 Fuel, Spin-On **FF5157**

U-CM88 (truck)
Year: 1988-1992
Engine: NISSAN FE6TA
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CM88 (truck)
Year: 1990
Engine: NISSAN FE6T
16546Z9003 Air, Primary **AF1768M**
1640399007 Fuel **FF185***

U-CM89 (truck)
Year: 1992-1995
Engine: NISSAN FE6
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CP87 (truck)
Year: 1988-1993
Engine: NISSAN FE6
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CP88 (truck)
Year: 1988-1993
Engine: NISSAN FE6T
16546Z9014 Air, Primary **AF1768M**
1640399011 Fuel, Spin-On **FF5157**

U-CSH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
15209T9008 Lube **LF3307**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

U-CV320 (truck)
Year: 1989-1992
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CV320 (truck)
Year: 1990-UP
Engine: NISSAN NF6T
Engine: NISSAN RF8
See: U-CD320

U-CV320 (truck)
Year: 1992-1995
Engine: NISSAN NF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CV450 (truck)
Year: 1989-1992
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CV450 (truck)
Year: 1990-UP
Engine: NISSAN PF6
Engine: NISSAN PF6T
See: U-CB450

U-CV450 (truck)
Year: 1992-1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CV520 (truck)
Year: 1989-1992
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CV520 (truck)
Year: 1990-UP
Engine: NISSAN NF6T
Engine: NISSAN RF8
See: U-CD320

U-CV520 (truck)
Year: 1992-1995
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CV620 (truck)
Year: 1989-1992
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CV620 (truck)
Year: 1992-1995
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CW450 (truck)
Year: 1989-1992
Engine: NISSAN RF6T
1527499985 Lube **LF3384**
1654699217 Air **AF1862M**
1654699203 Air, Primary **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CW450 (truck)
Year: 1992-1995
Engine: NISSAN PF6T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CW510 (truck)
Year: 1989-1992
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CW510 (truck)
Year: 1991-UP
Engine: NISSAN RF8
1527499087 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CW510 (truck)
Year: 1992-1995
Engine: NISSAN RE8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CW520 (truck)
Year: 1989-1993
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-CW520 (truck)
Year: 1990-UP
Engine: NISSAN RF8
1527499087 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CW520 (truck)
Year: 1991-UP
Engine: NISSAN RF8
See: U-CW510

U-CW520 (truck)
Year: 1992-1995
Engine: NISSAN RF8
See: U-CV520

U-CW530 (truck)
Year: 1993
Engine: NISSAN RG8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-CW610 (truck)
Year: 1989-1995
Engine: NISSAN RE10
See: W-CW610

U-CW610 (truck)
Year: 1990-UP
Engine: NISSAN RE10
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

U-CW610 (truck)
Year: 1991-UP
Engine: NISSAN RF10
1527499329 Lube **LF3384**
1654699202 Air **AF1863M**
1654699203 Air **AF1862M**
1640399009 Fuel **FF5157**

* See Upgrade Table in Page E1

U-CW620 (truck)
Year: 1989-1995
Engine: NISSAN RF10
See: W-CW620

U-CZ520 (truck)
Year: 1989-1993
Engine: NISSAN RF8
See: U-CW520

U-CZ520 (truck)
Year: 1993-1995
Engine: NISSAN RF8
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

U-DG2S41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-DG7YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD42
1640301T01 Fuel, Spin-On **FF5172**

U-DH3NS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
1640301T01 Fuel, Spin-On **FF5172**

U-DJH40 (truck)
Year: 1989
Engine: NISSAN BD30
15208W3401 Lube, Spin-On **LF3659**
16546J5571 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

U-DJH40 (truck)
Year: 1989-1991
Engine: NISSAN BD30
15208W3403 Lube, Spin-On **LF3638**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

U-DSH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

U-DSH40 (truck)
Year: 1990
Engine: NISSAN FD35
15209T9008 Lube **LF3307**
16546J5571 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

U-DW2S41 (truck)
Year: 1991-1995
Engine: NISSAN BD30
15208W3403 Lube, Spin-On **LF3638**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

U-G4YS41 (truck)
Year: 1992
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-H4NS41 (truck)
Year: 1992
Engine: NISSAN FD46
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-H4YS41 (truck)
Year: 1992
Engine: NISSAN FD46
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-H5NS41 (truck)
Year: 1992
Engine: NISSAN FD46
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-H5YS41 (truck)
Year: 1992
Engine: NISSAN FD46
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-JGH40 (truck)
Year: 1989
Engine: NISSAN BD30
15208W3401 Lube, Spin-On **LF3659**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

U-JGH40 (truck)
Year: 1989-1991
Engine: NISSAN BD30
See: U-DJH40

U-JH40 (truck)
Year: 1989
Engine: NISSAN BD30
See: U-JGH40

U-JH40 (truck)
Year: 1989-1991
Engine: NISSAN BD30
See: U-DJH40

U-LE2S41 (truck)
Year: 1993-1995
Engine: NISSAN ED35
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

U-LE4YS41 (truck)
Year: 1993-1995
Engine: NISSAN ED35
1640359E00 Fuel **FF5307**

U-LF210 (truck)
Year: 1994-1995
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-LG2YS41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
1640301T01 Fuel, Spin-On **FF5172**

U-LG4YS41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
1640301T01 Fuel, Spin-On **FF5172**

U-LG7YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD42
See: U-DG7YS41

U-LG8YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD42
See: U-DG7YS41

U-LK210 (truck)
Year: 1993-1995
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-LK250 (truck)
Year: 1993-1995
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-LK250 (truck)
Year: 1993-1995
Engine: NISSAN FE6TA
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-LW2S41 (truck)
Year: 1993-1995
Engine: NISSAN BD30
15208W3403 Lube, Spin-On **LF3638**
1640359E00 Fuel **FF5307**

U-LW4YS41 (truck)
Year: 1991-1995
Engine: NISSAN BD30
15208W3403 Lube, Spin-On **LF3638**
1640359E00 Fuel **FF5307**

U-MF210 (truck)
Year: 1994-1995
Engine: NISSAN FE6
See: U-LF210

U-MK210 (truck)
Year: 1992-1995
Engine: NISSAN FE6
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-MK250 (truck)
Year: 1992
Engine: NISSAN FE6T
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-MK250 (truck)
Year: 1992
Engine: NISSAN FE6TA
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-MK250 (truck)
Year: 1992
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-NK110 (truck)
Year: 1989
Engine: NISSAN FD35T
15209T9008 Lube **LF3307**
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

U-PK210 (truck)
Year: 1993-1995
Engine: NISSAN FE6E
15201Z9009 Lube, Spin-On **LF3684**
1640399011 Fuel, Spin-On **FF5157**

U-PK250 (truck)
Year: 1993-1995
Engine: NISSAN FE6T
See: U-LK250

U-PK250 (truck)
Year: 1993-1995
Engine: NISSAN FE6TB
15201Z9009 Lube, Spin-On **LF3684**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

U-RG2S41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
See: U-DG2S41

U-RH40 (truck)
Year: 1990-1991
Engine: NISSAN ED35
15209T9008 Lube **LF3307**
16546J5570 Air, Primary **AF4709**
1640359E00 Fuel **FF5307**

U-RH40 (truck)
Year: 1990
Engine: NISSAN FD35
15209T9008 Lube **LF3307**
16546J5570 Air, Primary **AF4709**
1640505E01 Fuel **FF5307**

U-RH4YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-SE2S41 (truck)
Year: 1991-1995
Engine: NISSAN ED35
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

U-SG2S41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
See: U-LG2YS41

U-SGH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

U-SGH40 (truck)
Year: 1989-1991
Engine: NISSAN FD35T
15209T9008 Lube **LF3307**
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

U-SGH40 (truck)
Year: 1990
Engine: NISSAN FD35T
15209T9008 Lube **LF3307**
16546T9300 Air **AF4733**
1640301T01 Fuel, Spin-On **FF5172**

U-SH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

U-SQH40 (truck)
Year: 1986-1991
Engine: NISSAN FD35
See: U-CSH40

U-SQH40 (truck)
Year: 1989-1991
Engine: NISSAN FD35T
See: U-SGH40

U-SQH40 (truck)
Year: 1990
Engine: NISSAN FD35T
See: U-SGH40

U-SW2S41 (truck)
Year: 1991-1995
Engine: NISSAN BD30
1520843G00 Lube **LF3659**
165460T006 Air, Cartridge **AF25392**
1640359E00 Fuel **FF5307**

* See Upgrade Table in Page E1

U-TE2S41 (truck)
Year: 1991-1995
Engine: NISSAN ED35
1640359E00 Fuel **FF5307**

U-TRH40 (truck)
Year: 1990
Engine: NISSAN FD35
See: U-DSH40

U-UG4YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-UH3YS41 (truck)
Year: 1993-1995
Engine: NISSAN FD46
1640301T01 Fuel, Spin-On **FF5172**

U-UH4NS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-UH4YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-UH5NS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-UH5YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-VC520 (truck)
Year: 1990
Engine: NISSAN RF8
1527499329 Lube, Full-Flow Cartridge **LF3384**
1527499489 Lube, Cartridge **LF3441**
1654699202 Air, Primary **AF1863M**
1654699203 Air, Primary **AF1862M**
1640399009 Fuel **FF5157**

U-VG2S41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
See: U-LG4YS41

U-VG3YS41 (truck)
Year: 1993-1995
Engine: NISSAN FD42
1640301T01 Fuel, Spin-On **FF5172**

U-VG4YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-VH4YS41 (truck)
Year: 1992-1995
Engine: NISSAN FD46
See: U-DH3NS41

U-ZG3YS41 (truck)
Year: 1993-1995
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

U-ZG4S41 (truck)
Year: 1991-1995
Engine: NISSAN FD42
See: U-LG4YS41

U20 (truck)
Engine: NISSAN PD6H
1527490127 Lube **LF3441**
1527490227 Lube **LF3629**
1654695001 Air **AF353K**
1644490127 Fuel **FF5090**

U30 (truck)
Year: 1973-1980
Engine: NISSAN PE6H
1527499428 Lube **LF3441**
1527499227 Lube **LF3629**
1654695001 Air **AF353K**
1654695003 Air **AF353K**
1644499128 Fuel **FF5069**

U30 (truck)
Engine: NISSAN PD6H
See: U20

U35 (truck)
Engine: NISSAN PD6H
See: U20

UA520 (truck)
Year: 1990-UP
Engine: NISSAN PF8
1527499325 Lube **LF3384**
1654699306 Air **AF1862M**
1644499428 Fuel **FF5157**

UD1100 (truck)
Engine: NISSAN FD35T
1520901D20 Lube **LF3316***
1654601D20 Air **AF4877**
16403Z9003 Fuel **FF5138**
Fuel, Spin-On **FF5158**

UD1300 (truck)
Year: 1992-UP
Engine: NISSAN TD42T
1520805D01 Lube, Full Flow **LF3638**
1654601D20 Air **AF4877**
1640305D00 Fuel **FF5266**

UD1800 (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
15201Z9007 Lube **LF3651**
15201Z9008 Lube **LF3652**
D6546Z9007 Air **AF1768M**
1644499525 Fuel **FF192**
FL91599003 Coolant **WF2073**

UD1800 CMA (truck)
Engine: NISSAN FE6T
15208Z9006 Lube **LF3436**
D6546Z9007 Air **AF1768M**
16403Z9003 Fuel **FF5138**
FL91599003 Coolant **WF2073**

UD2000 (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
See: UD1800

UD2300 (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
See: UD1800

UD2300 (truck)
Engine: NISSAN FE6T
See: UD1800 CMA

UD2600 (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
See: UD1800

UD2600 (truck)
Engine: NISSAN FE6T
15208Z9006 Lube **LF3436**
D6546Z9007 Air **AF1768M**
16403Z9003 Fuel **FF5138**
FL91599003 Coolant **WF2073**

UD2800 (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
See: UD1800

UD2800 (truck)
Engine: NISSAN FE6T
See: UD2600

UD3000 (truck)
Engine: NISSAN NE6T
See: UD3300 CPC

UD3000HD (truck)
Year: 1992-UP
Engine: NISSAN NE6TA
15201Z9007 Lube **LF3651**
15201Z9008 Lube **LF3652**
D6546Z9009 Air, Primary **AF1862M**
D6546Z9008 Air, Secondary **AF1863M**
1644499525 Fuel **FF192**
FL91599003 Coolant **WF2073**

UD3000SD (truck)
Year: 1992-UP
Engine: NISSAN FE6TA
See: UD1800

UD3300 (truck)
Year: 1992-UP
Engine: NISSAN NE6TA
See: UD3000HD

UD3300 CPC (truck)
Engine: NISSAN NE6T
1527499189 Lube **LF3406(2)**
D6546Z9007 Air, Primary **AF1768M**
D6546Z9006 Air, Secondary **AF1767**
1644499525 Fuel **FF192**
D6546Z9025 Air Kit **AA2912**
FL91599003 Coolant **WF2073**

UD550T (truck)
Year: 1986-1988
Engine: NISSAN NE6T
See: CPC12

UD600T (truck)
Year: 1992-UP
Engine: NISSAN NE6TA
See: UD3000HD

UF03 (lift truck)
Engine: NISSAN P40
1520855Y00 Lube **LF3434**
16404K4046 Fuel **FF5152**
5839647601B Hydraulic **HF6159**

UF05 (lift truck)
Engine: NISSAN P40
15208W1120 Lube **LF3659**
16404K4046 Fuel **FF5152**
5839647601B Hydraulic **HF6159**

UGF03 (lift truck)
Engine: NISSAN P40
See: UF03

URVAN E24 2.3L (van)
Year: 1985-UP
Engine: NISSAN TD23 DIESEL
Engine: NISSAN TD25 DIESEL
15208W1120 Lube **LF3659**
1654602N00 Air, Primary **AF25070K**
1640359E00 Fuel **FF5307**

URVAN E24 2.5L (van)
Year: 1985-UP
Engine: NISSAN TD23 DIESEL
Engine: NISSAN TD25 DIESEL
See: URVAN E24 2.3L

VG2YS41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

VH4YS41 (truck)
Year: 1992
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

W-CD620 (truck)
Year: 1992-1995
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

W-CK450 (truck)
Year: 1989-1995
Engine: NISSAN PF6T
See: U-CK450

W-CK450 (truck)
Year: 1989-1992
Engine: NISSAN PF6T
See: U-CK450

W-CK450E (truck)
Year: 1989-1992
Engine: NISSAN RF6T
See: U-CW450

W-CK450E (truck)
Year: 1992-1995
Engine: NISSAN PF6T
See: U-CW450

W-CK520 (truck)
Year: 1989-1993
Engine: NISSAN RF8
See: U-CW520

W-CK520 (truck)
Year: 1992-1995
Engine: NISSAN RF8
See: U-CV520

W-CK540 (truck)
Year: 1992-1995
Engine: NISSAN RF8T
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

W-CK610 (truck)
Year: 1990-1992
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

W-CK610 (truck)
Year: 1992-1995
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

W-CK620 (truck)
Year: 1990-1992
Engine: NISSAN RE10
See: W-CK610

W-CK620 (truck)
Year: 1991-1995
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

W-CL88 (truck)
Year: 1990-1993
Engine: NISSAN FE6T
See: U-CL88

W-CV620 (truck)
Year: 1992-1995
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1640399011 Fuel, Spin-On **FF5157**

W-CW540 (truck)
Year: 1992-1995
Engine: NISSAN RF8T
See: W-CK540

W-CW610 (truck)
Year: 1989-1995
Engine: NISSAN RE10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

W-CW620 (truck)
Year: 1989-1995
Engine: NISSAN RF10
1527499985 Lube **LF3384**
1654699203 Air, Primary **AF1862M**
1654699217 Air **AF1862M**
1640399011 Fuel, Spin-On **FF5157**

W-LK250 (truck)
Year: 1993-1995
Engine: NISSAN FE6TA
See: U-LK250

WAGON (truck)
Engine: NISSAN LD28 DIESEL
See: GLORIA 2800

WF03 (lift truck)
Engine: NISSAN TD42
15208W3401 Lube **LF3659**
1654651H10 Air **AF4573K**
1640359E00 Fuel **FF5307**
5839647601B Hydraulic **HF6159**

WGF03 (lift truck)
Engine: NISSAN TD42
See: WF03

YF03 (lift truck)
Year: 1985-UP
Engine: NISSAN SD33T
15209C8602 Lube **LF690**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

YF03 (lift truck)
Year: TO-1985
Engine: NISSAN SD33T
1520861525 Lube **LF720**
16403Z7000B Fuel **FF5114**
5839647601B Hydraulic **HF6159**

YGF03 (lift truck)
Year: 1985-UP
Engine: NISSAN SD33T
See: YF03

ZG2YS41 (truck)
Year: 1991
Engine: NISSAN FD42
165460T006 Air, Cartridge **AF25392**
1640301T01 Fuel, Spin-On **FF5172**

NORTHERN LIGHTS

Engine: NORTHRNL M16C (marine engine)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M20C (marine engine)
2405401 Lube, Cartridge **LF551A***
2420001 Air Housing **AH1198**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M20CL (marine engine)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M20CR (marine engine)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M30C (marine engine)
2405401 Lube, Cartridge **LF551A***
2420001 Air Housing **AH1198**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M30CS (marine engine)
2405401 Lube, Cartridge **LF551A***
2420001 Air Housing **AH1198**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M32C (marine engine)
2405401 Lube, Cartridge **LF551A***
2420001 Air Housing **AH1198**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M33C (marine engine)
2405401 Lube, Cartridge **LF551A***
2420001 Air Housing **AH1198**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M36 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2420001 Air Housing **AH1198**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M40C (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2420001 Air Housing **AH1198**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M4219 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: NORTHRNL M4239 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: NORTHRNL M4276 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: NORTHRNL M439D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M439Q (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M439T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M445D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M445Q (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M445T (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M55C (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M6076 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: NORTHRNL M60C (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M6108 (marine engine)
2405701 Lube, Spin-On **LF3664**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL M6125A (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL M6125QA (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL M6125QT (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL M6125T (marine engine)
2404801 Lube, Spin-On **LF747***
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL M6140A (marine engine)
2404801 Lube, Spin-On **LF747***
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: NORTHRNL M6170A (marine engine)
2404801 Lube, Spin-On **LF747***
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: NORTHRNL M643 (marine engine)
2402001 Lube, Spin-On **LF3495**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL M65C (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M65C6 (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M668D (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL M668Q (marine engine)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR

* See Upgrade Table in Page E1

2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL M668T (marine engine)

2400000	Lube, Full-Flow Spin-On	**LF678**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL M673 (marine engine)

2402001	Lube, Spin-On	**LF3495**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M673L (marine engine)

2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M753 (marine engine)

2402001	Lube, Spin-On	**LF3495**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M753G (marine engine)

2402001	Lube, Spin-On	**LF3495**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M753K (marine engine)

2402001	Lube, Spin-On	**LF3495**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M773L (marine engine)

2402001	Lube, Spin-On	**LF3495**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M80C (marine engine)

2400000	Lube, Full-Flow Spin-On	**LF678**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL M843 (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M843JK (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M843N (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M843NK (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M844 (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M844K (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M844L (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M844LK (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M854A (marine engine)

2402202	Lube, Full-Flow Spin-On	**LF3334**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M854B (marine engine)

2402202	Lube, Full-Flow Spin-On	**LF3334**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M864 (marine engine)

2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M964 (marine engine)

2405401	Lube, Cartridge	**LF551A***
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL M99C (marine engine)

2400000	Lube, Full-Flow Spin-On	**LF678**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL ML844 (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL ML844K (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL ML844L (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL ML844LK (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL ML964 (marine engine)

2405401	Lube, Cartridge	**LF551A***
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL ML984 (marine engine)

2405401	Lube, Cartridge	**LF551A***
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL MP40C (marine engine)

2401002	Lube	**LF3703**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP445D (marine engine)

2401002	Lube	**LF3703**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP445T (marine engine)

2401002	Lube	**LF3703**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP55C (marine engine)

2401002	Lube	**LF3703**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP60C (marine engine)

2401002	Lube	**LF3703**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP668T (marine engine)

2401002	Lube	**LF3703**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP80C (marine engine)

2401002	Lube	**LF3703**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MP99C (marine engine)

2401002	Lube	**LF3703**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL MY844 (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL MY844K (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL MY844L (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL MY844LK (marine engine)

2403100	Lube, Spin-On	**LF3311**
2452020	Fuel, Spin-On	**FF5114**

Engine: NORTHRNL NL368 (landgen)

2407301	Lube, Full-Flow Spin-On	**LF3536**
	Fuel, Cartridge	**FF5259**

Engine: NORTHRNL NL374 (landgen)

2407301	Lube, Full-Flow Spin-On	**LF3536**
	Fuel, Cartridge	**FF5259**

Engine: NORTHRNL NL378 (landgen)

2407301	Lube, Full-Flow Spin-On	**LF3536**
	Fuel, Cartridge	**FF5259**

Engine: NORTHRNL NL378K (landgen)

2407301	Lube, Full-Flow Spin-On	**LF3536**
	Fuel, Cartridge	**FF5259**

Engine: NORTHRNL NL4219 (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**

Engine: NORTHRNL NL4239D (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**

Engine: NORTHRNL NL4239T (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**

Engine: NORTHRNL NL4276 (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**

Engine: NORTHRNL NL439D (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL NL439D (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL NL439T (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL NL445D (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL NL445D (landgen)

2400000	Lube, Full-Flow Spin-On	**LF678**
2420001	Air Housing	**AH1198**
2451005	Fuel/Water Separator	**FS19516**OR
2451005	Fuel/Water Separator	**FS19831**

Engine: NORTHRNL NL445D1 (landgen)

2401002	Lube	**LF3703**

Engine: NORTHRNL NL445T (landgen)

2400000	Lube, Full-Flow	**LF678**

Spin-On
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL NL445T1 (landgen)
2401002 Lube **LF3703**

Engine: NORTHRNL NL445T2 (landgen)
2401002 Lube **LF3703**

Engine: NORTHRNL NL484 (landgen)
2407301 Lube, Full-Flow Spin-On **LF3536**
Fuel, Cartridge **FF5103**

Engine: NORTHRNL NL484K (landgen)
2407301 Lube, Full-Flow Spin-On **LF3536**
Fuel, Cartridge **FF5103**

Engine: NORTHRNL NL488 (landgen)
2407301 Lube, Full-Flow Spin-On **LF3536**
Fuel, Cartridge **FF5103**

Engine: NORTHRNL NL488K (landgen)
2407301 Lube, Full-Flow Spin-On **LF3536**
Fuel, Cartridge **FF5103**

Engine: NORTHRNL NL495D (landgen)
6002116241 Lube, Spin-On **LF3415**
6001817300 Air, Primary **AF437K**OR
6001817300 Air, Primary **AF4743K**
6003116220 Fuel, Spin-On **FF5081**

Engine: NORTHRNL NL498K (landgen)
2407301 Lube, Full-Flow Spin-On **LF3536**

Engine: NORTHRNL NL6108A (landgen)
2405701 Lube, Spin-On **LF3664**
6001816740 Air **AF4838**AND
6001816740 Air **AF4896**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL NL6108T (landgen)
2405701 Lube, Spin-On **LF3664**
6001816740 Air **AF4838**AND
6001816740 Air **AF4896**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL NL6125A (landgen)
2404801 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL NL6125A (landgen)
2404801 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
2454808 Fuel, Spin-On **FF232**

Engine: NORTHRNL NL6125T (landgen)
2404801 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL NL6125T (landgen)
2404801 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
2454808 Fuel, Spin-On **FF232**
2414802 Water, Spin-On **WF2074**

Engine: NORTHRNL NL6140A (landgen)
2404801 Lube, Spin-On **LF747***
6128817051 Air, Primary **AF472**AND
6128817051 Air, Primary **AF1791**
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: NORTHRNL NL6170A (landgen)
2404801 Lube, Spin-On **LF747***
6125817032 Air Kit, Dual Pack **AF1905M(1)**AND
6125817032 Air Kit, Dual Pack **AF1904M(1)**
2455001 Fuel, Spin-On **FF202***
2415001 Water, Spin-On **WF2076**

Engine: NORTHRNL NL6414 (landgen)
2400000 Lube, Full-Flow Spin-On **LF678**

Engine: NORTHRNL NL643 (landgen)
2402001 Lube, Spin-On **LF3495**

Engine: NORTHRNL NL659T (landgen)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL NL668D (landgen)
2400000 Lube, Full-Flow Spin-On **LF678**
2420001 Air Housing **AH1198**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL NL668T (landgen)
2400000 Lube, Full-Flow Spin-On **LF678**
2451005 Fuel/Water Separator **FS19516**OR
2451005 Fuel/Water Separator **FS19831**

Engine: NORTHRNL NL668T2 (landgen)
2401002 Lube **LF3703**

Engine: NORTHRNL NL673 (landgen)
2402001 Lube, Spin-On **LF3495**

Engine: NORTHRNL NL673 (landgen)
2402001 Lube, Spin-On **LF3495**

Engine: NORTHRNL NL673L (landgen)
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL676A (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL676AB (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL676T (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL681A (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL681AB (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL681H (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL681T (landgen)
AR101278 Lube, Spin-On **LF3567**
Fuel, Cartridge **FF5045**

Engine: NORTHRNL NL695D (landgen)
6002116241 Lube, Spin-On **LF3415**
6001819200 Air, Primary **AF4059K**
6003116220 Fuel, Spin-On **FF5081**

Engine: NORTHRNL NL695T (landgen)
6002116241 Lube, Spin-On **LF3415**
6001819200 Air, Primary **AF4059K**
6003116220 Fuel, Spin-On **FF5081**

Engine: NORTHRNL NL753 (landgen)
2402001 Lube, Spin-On **LF3495**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL753G (landgen)
2402001 Lube, Spin-On **LF3495**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL753K (landgen)
2402001 Lube, Spin-On **LF3495**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL843N (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL843NK (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL844 (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL844K (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL844L (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL844LK (landgen)
2403100 Lube, Spin-On **LF3311**
2452020 Fuel, Spin-On **FF5114**

Engine: NORTHRNL NL854B (landgen)
2402202 Lube, Full-Flow Spin-On **LF3334**
2452020 Fuel, Spin-On **FF5114**

NUFFIELD

10/42 (tractor)
8G2300 Lube, Full Flow **LF3632**

10/60 (tractor)
See: 10/42

10/62 (tractor)
See: 10/42

3-8I (tractor)
See: 3DL8-6I

3DL2 (tractor)
Lube, Full Flow **LF3632**

3DL8-6I (tractor)
Lube, Full Flow **LF566**

4DM3 (tractor)
See: 3DL2

4DM3-4I (tractor)
See: 3DL8-6I

6I (tractor)
See: 3DL2

8I (tractor)
See: 3DL2

OAKES

L500 (loader)
Fuel **FF149**
Hydraulic **HF6056***

L600 (loader)
See: L500

L700 (loader)
Lube, Spin-On **LF655**
Fuel **FF149**
Hydraulic **HF6056***

OLIVER

1250 (tractor)
159045A Lube, Full-Flow Spin-On **LF3313***

1250 (tractor)
674124AS Lube, Cartridge **LF574**

1250A (tractor)
See: 1255

1255 (tractor)
159045A Lube, Full-Flow Spin-On **LF3313***
159044AS Fuel, Cartridge **FF167(2)**

1265 (tractor)
See: 1255

1355 (tractor)
See: 1255

1365 (tractor)
See: 1255

1450 (tractor)
675073A Lube, Cartridge **LF4081**

1450 (tractor)
159045A Lube, Full-Flow Spin-On **LF3313***

1465 (tractor)
See: 1450

1550 (tractor)
104397A Lube, Spin-On **LF607**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**

1555 (tractor)
See: 1550

1555 (tractor)
S/N: 232174-UP
104397A Lube, Spin-On **LF607**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**
200006803 Fuel, Cartridge **FF203**

* See Upgrade Table in Page E1

1555 (tractor)
S/N: 232175-UP
104397A Lube, Spin-On **LF607**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**
200006803 Fuel, Cartridge **FF203**

1600 (tractor)
W155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**

1650 (tractor)
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**

1650 (tractor)
S/N: 187586-UP
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**
159044AS Fuel, Cartridge **FF167**

1650 (tractor)
S/N: 187587-UP
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**
159044AS Fuel, Cartridge **FF167**

1655 (tractor)
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**

1655 (tractor)
S/N: 232174-UP
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Cartridge **FF203**

1655 (tractor)
S/N: 232175-UP
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Cartridge **FF203**

1750 (tractor)
S/N: 217396-UP
156149AS Lube, Cartridge **LF564**
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**

1750 (tractor)
S/N: 217397-UP
156149AS Lube, Cartridge **LF564**
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**

1750 (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
159044AS Fuel, Cartridge **FF167**

1755 (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
303003477 Air, Secondary **AF4813**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Cartridge **FF203**
303024725 Hydraulic, Cartridge **HF6059**

1755 (tractor)
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**
303024725 Hydraulic, Cartridge **HF6059**

1800A (tractor)
104397A Lube, Spin-On **LF607**
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**

1800A (tractor)
104397A Lube, Spin-On **LF607**
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**

1800B (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
609689AS Fuel, Spin-On **FF138**

1800C (tractor)
See: 1800B

1850 (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**

1850 (tractor)
159045A Lube, Full-Flow Spin-On **LF3313***
156513A Lube **LF3311**
165807A Air, Secondary **AF1680**
156289AS Fuel, Cartridge **FF106**
207100980 Fuel, Cartridge **FF167**

1855 (tractor)
155618A Lube, Full-Flow Spin-On **LF787**
156513A Lube **LF3311**
303024725 Hydraulic, Cartridge **HF6059**

1855 (tractor)
156149AS Lube, Cartridge **LF564**
303068145 Lube, Spin-On **LF3479**
156513A Lube **LF3311**
303002136 Air, Secondary **AF487**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Cartridge **FF203**
303024725 Hydraulic, Cartridge **HF6059**

1900 (tractor)
105256AS Lube, Full-Flow Cartridge **LF509N**OR
105256AS Lube, Full-Flow Cartridge **HF6118***
156513A Lube **LF3311**
156289AS Fuel, Cartridge **FF106**
740104AS Fuel, Cartridge **FF109**

1950 (tractor)
See: 1900

1950T (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
159044AS Fuel, Cartridge **FF167**

1955 (tractor)
156149AS Lube, Cartridge **LF564**
156513A Lube **LF3311**
303002136 Air, Secondary **AF487**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Cartridge **FF203**
303024725 Hydraulic, Cartridge **HF6059**

2050 (tractor)
167143AS Lube, Cartridge **LF3300**
303068145 Lube, Spin-On **LF3479**
156513A Lube **LF3311**
167068A Air, Secondary **AF4589**
303073157 Fuel, Cartridge **FF184**
303073165 Fuel, Cartridge **FF183**

2150 (tractor)
See: 2050

2255 (tractor)
9N5680 Lube, Full-Flow Spin-On **LF654***
156513A Lube **LF3311**
303090620 Air **AF1665**
303089258 Air, Primary **AF1693**
9L9100 Fuel, Cartridge **FF183**
1P2299 Fuel, Cartridge **FF185***
303024725 Hydraulic, Cartridge **HF6059**

550 (tractor)
See: S55

66 (tractor)
106435AS Fuel, Cartridge **FF109**
90910 Fuel, Spin-On **FF117**
609689AS Fuel, Spin-On **FF138**

660 (tractor)
See: 66

77 (tractor)
S/N: N868200-UP
100125ASA Lube, Spin-On **LF794**
10A3366 Fuel, Cartridge **FF109**
90910 Fuel, Spin-On **FF117**

77 (tractor)
S/N: 868201-UP
100125ASA Lube, Spin-On **LF794**
90910 Fuel, Spin-On **FF117**

770 (tractor)
See: S77

88 (tractor)
S/N: N876898-UP
See: 77

88 (tractor)
S/N: 876899-UP
See: 77

880 (tractor)
See: S77

950 (tractor)
S/N: N80825-UP
100125ASA Lube, Spin-On **LF794**

950 (tractor)
S/N: N80826-UP
100125ASA Lube, Spin-On **LF794**

950 (tractor)
S/N: 80825-UP
7A5507 Lube, Cartridge **LF572**
10A3366 Fuel, Cartridge **FF109**

950 (tractor)
S/N: 80826-UP
7A5507 Lube, Cartridge **LF572**
10A3366 Fuel, Cartridge **FF109**

99 (tractor)
100125ASA Lube, Spin-On **LF794**

990 (tractor)
S/N: N80825-UP
7A5507 Lube, Cartridge **LF572**
156289AS Fuel, Cartridge **FF106**
740104AS Fuel, Cartridge **FF109**

990 (tractor)
S/N: N80826-UP
7A5507 Lube, Cartridge **LF572**
156289AS Fuel, Cartridge **FF106**
740104AS Fuel, Cartridge **FF109**

995 (tractor)
S/N: N80825-UP
See: 990

995 (tractor)
S/N: N80826-UP
See: 990

S55 (tractor)
156289AS Fuel, Cartridge **FF106**
90910 Fuel, Spin-On **FF117**
609689AS Fuel, Spin-On **FF138**

S66 (tractor)
See: 66

S77 (tractor)
100125ASA Lube, Spin-On **LF794**
156289AS Fuel, Cartridge **FF106**
90910 Fuel, Spin-On **FF117**
609689AS Fuel, Spin-On **FF138**

S88 (tractor)
See: S77

S99 (tractor)
See: 99

S99 (tractor)
7A5507A Lube, Cartridge **LF504**
10A3366 Fuel, Cartridge **FF109**

S99GM (tractor)
7A5507A Lube, Cartridge **LF504**
156289AS Fuel, Cartridge **FF106**
740104AS Fuel, Cartridge **FF109**

OLYMPIAN

GEL110 (generator)
Engine: PERKINS 1006-6T
2654403 Lube, Spin-On **LF701**
2654441 Lube **LF701**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Separator **FS19832**

GEP13.5-2 (generator)
S/N: OLY00000VPXT03883-UP
Engine: PERKINS 403C-15
S/N: HL51122U 543204N-UP
140517050 Lube **LF3874**
135326205 Air, Primary **AF26659**
26561117 Fuel, Cartridge **FF167**

GEP44-3 (generator)
Engine:PERKINS
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

OMC

Engine: OMC 100 (marine engine)
Lube, Spin-On **LF651***

Engine: OMC 110 (marine engine)
Lube, Spin-On **LF651***

Engine: OMC 120 (marine engine)
Lube, Spin-On **LF651***

Engine: OMC 150 (marine engine)
S/N: V6-UP
Lube, Spin-On **LF647**

Engine: OMC 155 (marine engine)
Lube, Spin-On **LF647**

Engine: OMC 165 (marine engine)
Lube, Full-Flow Spin-On **LF651***

Engine: OMC 185 (marine engine)
Lube, Spin-On **LF647**

Engine: OMC 200 (marine engine)
S/N: V8-UP
Lube, Spin-On **LF647**

Engine: OMC 210 (marine engine)
Lube, Spin-On **LF651***
5651369 Fuel **FF180**

Engine: OMC 215 (marine engine)
Lube, Spin-On **LF651***
5651369 Fuel **FF180**

Engine: OMC 235 (marine engine)
Lube, Spin-On **LF651***
5651369 Fuel **FF180**

Engine: OMC 250 (marine engine)
Lube, Spin-On **LF651***
5651369 Fuel **FF180**

Engine: OMC M100 (marine engine)
111836 Lube, Full-Flow Spin-On **LF3311**

Engine: OMC M200 (marine engine)
111836 Lube, Full-Flow Spin-On **LF3311**
111949 Air, Primary **AF329**

ONAN

Engine: ONAN 6AT-3.4 (automotive engines)
1220550 Lube **LF3473**
1491754 Fuel **FF203**

Engine: ONAN 6AT-3.4 (construction engine)
1220550 Lube **LF3473**
1491754 Fuel **FF203**

Engine: ONAN 6AT-3.4 (generator)
1220550 Lube **LF3473**
1491754 Fuel **FF203**

Engine: ONAN L317D-I 3 CYL DIESEL (industrial engine)
1220550 Lube **LF3473**
1220602 Lube **LF3525**
1401204 Air **AF437K**
1401089 Air **AF257**
1491758 Fuel **FF5051**

Engine: ONAN L317D-I 3 CYL DIESEL (marine engine)
1220550 Lube **LF3473**
1220602 Lube **LF3525**
1401204 Air **AF437K**
1401089 Air **AF257**
1491758 Fuel **FF5051**

Engine: ONAN L317D-M 3 CYL DIESEL (marine engine)
1220602 Lube **LF3525**
1491758 Fuel **FF5051**

Engine: ONAN L423D-I 4 CYL DIESEL (industrial engine)
1220550 Lube **LF3473**
1401204 Air **AF437K**
1401089 Air **AF257**
1401540 Air, Primary **AF1606KM**
1401539 Air, Secondary **AF1892**
1491758 Fuel **FF5051**
1491802 Fuel **FF5045**

Engine: ONAN L423D-I 4 CYL DIESEL (marine engine)
1220550 Lube **LF3473**
1401204 Air **AF437K**
1401089 Air **AF257**
1401540 Air, Primary **AF1606KM**
1401539 Air, Secondary **AF1892**
1491758 Fuel **FF5051**
1491802 Fuel **FF5045**

Engine: ONAN L423D-M 4 CYL DIESEL (marine engine)
1220550 Lube **LF3473**

Engine: ONAN L634D-I 6 CYL DIESEL (industrial engine)
1220550 Lube **LF3473**
1401455 Air **AF409K**
1401089 Air **AF257**
1491802 Fuel **FF5045**

Engine: ONAN L634D-I 6 CYL DIESEL (marine engine)
1220550 Lube **LF3473**
1401455 Air **AF409K**
1401089 Air **AF257**
1491802 Fuel **FF5045**

Engine: ONAN L634T-A 6 CYL DIESEL (automotive engines)
1220550 Lube **LF3473**
1491802 Fuel **FF5045**
149191401 Fuel/Water Separator **FS1233**

Engine: ONAN L634T-I 6 CYL DIESEL (industrial engine)
1220550 Lube **LF3473**
1491754 Fuel **FF203**

Engine: ONAN L634T-I 6 CYL DIESEL (marine engine)
1220550 Lube **LF3473**
1491754 Fuel **FF203**

10CW (generator)
See: 5CW

10HC (generator)
12237 Lube, By-Pass **LF574**

10HQ (generator)
See: 10HC

12EC (generator)
12224 Lube, By-Pass **LF510**

12HC (generator)
12224 Lube, By-Pass **LF510**

14 MDJF (generator)
See: 7.5 MDJE

150 MDJF (generator)
122B185 Lube, Spin-On **LF3311**

15HQ (generator)
See: 12HC

15MDJC-3R (generator)
See: MDJ

25HN (generator)
See: 12HC

30DJA (generator)
122B185 Lube, Spin-On **LF3311**
149P846 Fuel, Primary **FF135**
122B325 Fuel, Primary **FF5032**
122B326 Fuel, Secondary **FF5031**

3MDSP (generator)
See: 5MDRP

40OMDKAU (generator)
1857444 Lube **LF3925**
1492106 Fuel/Water Separator **FS19709**

50DDB (generator)
Engine: ONAN J-D DIESEL
Lube, Spin-On **LF678**
Air **AF257**
Fuel, Box Style **FF203**

5CW (generator)
12237 Lube, By-Pass **LF574**

5MDRP (generator)
12237 Lube, By-Pass **LF574**

5MGD (generator)
12237 Lube, By-Pass **LF574**

60DJB (generator)
See: 30DJA

6MDJB (generator)
See: MDJ

7.5 MDJE (generator)
122B185 Lube, Spin-On **LF3311**
122B325 Fuel, Primary **FF5032**
122B326 Fuel, Secondary **FF5031**

CCK (generator)
1220445 Lube, Full-Flow Spin-On **LF3339**
1220037 Lube, Cartridge **LF574**
1400495 Air, Primary **AF381**
1401216 Air **AF1982**
1401228 Air **AF1669**

CCK-MS (generator)
12237 Lube, By-Pass **LF574**
122A323 Lube, Spin-On **LF3339**
140B495 Air **AF381**
Hydraulic **HF6056***

CCKA (generator)
See: CCK

CCKA-MS (generator)
Engine: ONAN 1831G
140P1055 Air **AF843**

CMQD 10000 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
1871000 Lube **LF3462**
1403071 Air, Primary Magnum RS **AF25550**
1492513 Fuel **FF236**

CMQD 10000 (HDKC) (auxiliary power unit)
Engine: KUBOTA D1703M
1220810 Lube **LF3341**
1492513 Fuel **FF236**

CMQD 12000 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
1220810 Lube **LF3341**
1403071 Air, Primary Magnum RS **AF25550**
1492513 Fuel **FF236**

CMQD 12000 (HDKC) (auxiliary power unit)
Engine: KUBOTA D1703M
See: CMQD 10000 (HDKC)

CMQD 5500 (auxiliary power unit)
Engine: KUBOTA Z482
1857444 Lube **LF3925**
1492513 Fuel **FF236**

CMQD 7500 (auxiliary power unit)
Engine: KUBOTA D722
1220833 Lube, Spin-On **LF3591**
1492513 Fuel **FF236**

CMQD 8000 (auxiliary power unit)
Engine: KUBOTA D722
See: CMQD 7500

CMSD 10.0 (auxiliary power unit)
Engine: KUBOTA D1305
See: CMSD 8.0

CMSD 5.0 (HDKAS) (auxiliary power unit)
Engine: KUBOTA D905
1855835 Lube **LF3536**
1403071 Air, Primary Magnum RS **AF25550**
1492106 Fuel/Water Separator **FS19709**

CMSD 6.0 (HDKAL) (auxiliary power unit)
Engine: KUBOTA D1105
1855835 Lube **LF3536**
1403071 Air, Primary Magnum RS **AF25550**
1492106 Fuel/Water Separator **FS19709**

CMSD 6.0 (HDKAS) (auxiliary power unit)
Engine: KUBOTA D905
See: CMSD 5.0 (HDKAS)

CMSD 7.5 (HDKAL) (auxiliary power unit)
Engine: KUBOTA D1105
See: CMSD 6.0 (HDKAL)

CMSD 8.0 (auxiliary power unit)
Engine: KUBOTA D1305
1855835 Lube **LF3536**
1402842 Air **AF1658K**
1492106 Fuel/Water Separator **FS19709**

CW (generator)
140B495 Air **AF381**
1400495 Air, Primary **AF381**

DEB (generator)
149B846 Fuel, Cartridge **FF135**

DEG (generator)
See: DEB

DEH (generator)
See: DEB

DFM (generator)
Engine:CUMMINS
Lube **LF632B**

* See Upgrade Table in Page E1

	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF750B**
	Air	**AF250**
	Fuel, Spin-On	**FF104***

DJA (generator)
Engine: ONAN DJ60 DIESEL

122P193	Lube	**LF3313***
122B185	Lube	**LF3311**
122B325	Fuel, Primary	**FF5032**
122B326	Fuel, Secondary	**FF5031**

DJB (generator)
Engine: ONAN DJ60 DIESEL
See: DJA

DJC (generator)
Engine: ONAN DJ60 DIESEL
See: DJA

DKX-AUXA2A (generator)
Engine: KUBOTA Z482B

1855471	Lube	**LF3490**
1402667	Air Housing	**AH19001**

DL3 (generator)
Engine: ONAN L-317 DIESEL

1220602	Lube, By-Pass	**LF3525**
1220764	Lube, Spin-On	**LF3555**

DLS (generator)
See: CW

DRN (generator)

122323	Lube, By-Pass	**LF574**

DRP (generator)
See: DRN

DSL (generator)

12237	Lube, By-Pass	**LF574**

DSP (generator)
See: DSL

EC (generator)

122P126	Lube, Full Flow	**LF512**

EF (generator)

122P193	Lube, Spin-On	**LF3313***

EMERALD 2 (generator)

1220800	Lube	**LF3339**

EMERALD 3 (generator)

1220323	Lube	**LF3339**
1402379	Air	**AF26654**

JA (generator)

122B185	Lube, Spin-On	**LF3311**

JB (generator)
See: JA

JC (generator)
See: JA

MDEH (generator)

	Lube, Full Flow	**LF599**
	Air	**AF257**
	Fuel, Cartridge	**FF167(2)**

MDEH-3R (generator)
See: MDEH

MDH (generator)
See: MDEH

MDJ (generator)

122B185	Lube, Spin-On	**LF3311**
122B325	Fuel, Primary	**FF5032**
122B326	Fuel, Secondary	**FF5031**

MDJA (generator)

122B185	Lube, Spin-On	**LF3311**
122B325	Fuel, Primary	**FF5032**
122B326	Fuel, Secondary	**FF5031**

MDJB (generator)
See: MDJA

MDJC (generator)
See: MDJA

MDJE (generator)

122B185	Lube, Spin-On	**LF3311**
122B325	Fuel, Primary	**FF5032**
122B326	Fuel, Secondary	**FF5031**

MDJF (generator)
See: MDJE

MDL3 (generator)
Engine: ONAN L-317 MARINE DIESEL

1220602	Lube, By-Pass	**LF3525**
1220764	Lube, Spin-On	**LF3555**

MJA (generator)

122B185	Lube, Spin-On	**LF3311**

MJB (generator)
See: MJA

MJC (generator)
See: MJA

NH (generator)

	Air	**AF257**

QUIETDIESEL 10000 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
See: CMQD 12000 (HDCA)

QUIETDIESEL 10000 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
See: CMQD 10000 (HDCA)

QUIETDIESEL 12500 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
See: CMQD 12000 (HDCA)

QUIETDIESEL 12500 (HDCA) (auxiliary power unit)
Engine: KUBOTA ENGINE
See: CMQD 10000 (HDCA)

QUIETDIESEL 5500 (auxiliary power unit)
Engine: KUBOTA Z482
See: CMQD 5500

QUIETDIESEL 6000 (auxiliary power unit)
Engine: KUBOTA D722
See: CMQD 7500

QUIETDIESEL 7500 (auxiliary power unit)
Engine: KUBOTA D722
See: CMQD 7500

QUIETDIESEL 8000 (auxiliary power unit)
Engine: KUBOTA D722
See: CMQD 7500

RDJC (generator)

122B185	Lube, Spin-On	**LF3311**
122B325	Fuel, Primary	**FF5032**
122B326	Fuel, Secondary	**FF5031**

OPTARE

ALERO AL01 (bus)
Year: 2001-UP
Engine: IVECO 8140.43

	Lube, Spin-On	**LF3481**
	Air, Primary	**AF25352**
	Magnum RS	
500314688	Cab Air	**AF26213**

OLYMPUS (bus)
Year: 2006-UP
S/N: B9TL-UP
Engine: VOLVO D9B

	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
85105048	Hydraulic, Cartridge	**HF35358**
20532237	Water, Spin-On	**WF2096**

SOLO M1020 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA
See: SOLO M710

SOLO M1020 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE
See: SOLO M710

SOLO M1020 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M1020 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M1020 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: SOLO M710

SOLO M710 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
	Fuel, Cartridge	**FF5380**
	Steering	**HF6162**

SOLO M710 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE

	Lube	**LF16015**
	Fuel	**FF5485**
	Steering	**HF6162**

SOLO M710 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP

	Lube, Cartridge	**LF3827**
	Fuel, Cartridge	**FF5380**
	Steering	**HF6162**

SOLO M710 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP

	Lube	**LF16015**
	Fuel	**FF5485**
4931691	Air/Oil Separator	**AS2474**
	Urea Application Filter	**3967874**
	Steering	**HF6162**

SOLO M710 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP

	Lube, Cartridge	**LF3769**
	Lube, Spin-On	**LF3506**
	Fuel, Cartridge	**FF5629**
	Steering	**HF6162**

SOLO M780 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA
See: SOLO M710

SOLO M780 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE
See: SOLO M710

SOLO M780 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M780 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M780 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: SOLO M710

SOLO M810 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA
See: SOLO M710

SOLO M810 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE
See: SOLO M710

SOLO M810 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M810 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M810 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: SOLO M710

SOLO M880 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA
See: SOLO M710

SOLO M880 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE
See: SOLO M710

SOLO M880 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M880 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M880 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: SOLO M710

SOLO M890 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M890 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M890 (bus)
Year: 2007-UP
Engine: MAN D0834 LOH50
S/N: EURO4-UP

Lube, Cartridge	**LF3769**
Lube, Spin-On	**LF3506**
Fuel, Cartridge	**FF5629**
Steering	**HF6162**

SOLO M950 (bus)
Year: 1997-UP
Engine: MERCEDES OM904LA
See: SOLO M710

SOLO M950 (bus)
Year: 2000-UP
Engine: CUMMINS ISBE
See: SOLO M710

SOLO M950 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M950 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M950 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: SOLO M710

SOLO M960 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: SOLO M710

SOLO M960 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: SOLO M710

SOLO M960 (bus)
Year: 2007-UP
Engine: MAN D0834 LOH50
S/N: EURO4-UP
See: SOLO M890

TEMPO X1060 (bus)
Year: 2004-UP
Engine: MERCEDES OM906LA

Lube, Full-Flow Cartridge	**LF3914**
Fuel, Cartridge	**FF5380**
Steering	**HF6162**

TEMPO X1060 (bus)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO4-UP

Lube, Full-Flow Cartridge	**LF3914**
Fuel, Cartridge	**FF5380**
Steering	**HF6162**

TEMPO X1060 (bus)
Year: 2006-UP
Engine: MAN D0836 LOH51
S/N: EURO4-UP

Lube, Cartridge	**LF3769**
Lube, Spin-On	**LF3506**
Fuel, Cartridge	**FF5629**
Steering	**HF6162**

TEMPO X1130 (bus)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: TEMPO X1060

TEMPO X1130 (bus)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO4-UP
See: TEMPO X1060

TEMPO X1130 (bus)
Year: 2006-UP
Engine: MAN D0836 LOH51
S/N: EURO4-UP
See: TEMPO X1060

TEMPO X1200 (bus)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: TEMPO X1060

TEMPO X1200 (bus)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO4-UP
See: TEMPO X1060

TEMPO X1200 (bus)
Year: 2006-UP
Engine: MAN D0836 LOH51
S/N: EURO4-UP
See: TEMPO X1060

TEMPO X1260 (bus)
Year: 2004-UP
Engine: MERCEDES OM906LA
See: TEMPO X1060

TEMPO X1260 (bus)
Year: 2006-UP
Engine: MERCEDES OM906LA
S/N: EURO4-UP
See: TEMPO X1060

TEMPO X1260 (bus)
Year: 2006-UP
Engine: MAN D0836 LOH51
S/N: EURO4-UP
See: TEMPO X1060

TORO (bus)
Year: 2008-UP
Engine: MERCEDES OM904LA
S/N: EURO4-UP

Lube, Cartridge	**LF3827**
Air, Panel	**AF4916**
Fuel, Cartridge	**FF5380**
Steering	**HF6162**

VERSA V1040 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP

Lube, Cartridge	**LF3827**
Fuel, Cartridge	**FF5380**
Steering	**HF6162**

VERSA V1040 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP

Lube, Cartridge	**LF3769**
Lube, Spin-On	**LF3506**
Fuel, Cartridge	**FF5629**
Steering	**HF6162**

VERSA V1040 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP

4897898	Lube	**LF16015**
4897833	Fuel	**FF5485**
4931691	Air/Oil Separator	**AS2474**
	Urea Application Filter	**3967874**
	Steering	**HF6162**

VERSA V1110 (bus)
Year: 2006-UP
Engine: MERCEDES OM904LA
S/N: EURO4/5-UP
See: VERSA V1040

VERSA V1110 (bus)
Year: 2006-UP
Engine: MAN D0834
S/N: EURO4-UP
See: VERSA V1040

VERSA V1110 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE
S/N: EURO4-UP
See: VERSA V1040

ORENSTEIN & KOPPEL

Engine: ORENSTEI 1 116V8

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 11

Fuel, Cartridge	**FF146**

Engine: ORENSTEI 112V2D

Fuel, Cartridge	**FF146**

Engine: ORENSTEI 116V2

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 116V4D

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 16V2

Fuel, Cartridge	**FF146**

Engine: ORENSTEI 16V4

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 316VD2

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 316VD4

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 316VD6

Fuel, Cartridge	**FF147**

Engine: ORENSTEI 316VD8

Fuel, Cartridge	**FF147**

Engine: ORENSTEI F18A

Fuel, Cartridge	**FF146**

Engine: ORENSTEI L114

Fuel, Cartridge	**FF146**

Engine: ORENSTEI S32A

Fuel, Cartridge	**FF146**

Engine: ORENSTEI T18A

Fuel, Cartridge	**FF146**

40.5 (dump truck)

	Lube, Spin-On	**LF4054***
788422	Air, Primary	**AF4060**
1415870	Air, Secondary	**AF1843**
8102636	Hydraulic	**HF6311**

A25 (forklift)
Engine: ORENSTEI 2712E
Engine: FORD 2711E

Fuel, Cartridge	**FF147**

A30 (forklift)
Engine: ORENSTEI 2712E
Engine: FORD 2711E
See: A25

A41 (forklift)
Engine: DEUTZ F5L912

46826	Lube, Spin-On	**LF4054***
744821	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
1160217	Fuel, Cartridge	**FF146**

A41 (forklift)
Engine: FORD 2712E

Fuel, Cartridge	**FF167**
Fuel, Cartridge	**FF144**

A50 (forklift)
Engine: FORD 2712E
See: A41

AH23 (air compressor)

46826	Lube, Spin-On	**LF4054***

AH270 (crane)
Engine: DEUTZ BF6L913

204205	Lube, Spin-On	**LF4112**

AS150 (forklift)
Engine: DEUTZ F5L912
See: A41

CITY PMS (loader)
Year: 1988-1996
Engine: KHD BF4M1012

Lube, Spin-On	**LF4054***
Fuel, User Friendly Version	**FF42000$_{OR}$**
Fuel, Spin-On	**FF5018***

F105 (loader)

Lube, Spin-On	**LF4054***
Air, Primary	**AF25064**
Air, Secondary	**AF1840**
Fuel, User Friendly Version	**FF42000$_{OR}$**
Fuel, Spin-On	**FF5018***

F106 (loader)
Year: 2001-UP
Engine: CUMMINS 6BT5.9

Lube, Full-Flow Spin-On	**LF3349***
Fuel, User Friendly	**FF42000$_{OR}$**

* See Upgrade Table in Page E1

	Version	
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**

F106A (loader)
Year: 2001-UP
Engine: CUMMINS 6BT5.9
See: F106

F156 (loader)
Year: 2001-UP
Engine: KHD BF6L913

	Lube, Spin-On	**LF4112**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

F156A (loader)
Year: 2001-UP
Engine: KHD BF6L913
See: F156

F206 (loader)
Year: 2001-UP
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
1470029	Fuel, Spin-On	**FF5074**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
1118880	Hydraulic, Spin-On	**HF6141**
2268253	Hydraulic	**HF35126**

F206A (loader)
Year: 2001-UP
Engine: KHD BF6L913
See: F156

G12 (grader)
Engine: DEUTZ BF6L913

204205	Lube, Spin-On	**LF4112**
773605	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**

G12 (grader)
Engine: DEUTZ F8L714

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
32317	Air	**AF409K**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

G130 (grader)
Engine: CUMMINS V-504

	Lube, Spin-On	**LF734**
	Lube, By-Pass Cartridge	**LF500**
	Fuel, Spin-On	**FF105(2)***
	Coolant	**WF2071**

G130 (grader)
Engine: DEUTZ BF6L913

204205	Lube, Spin-On	**LF4112**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**

G16 (grader)
Engine: DEUTZ F8L714

32317	Air	**AF409K**
1168398	Fuel, Cartridge	**FF147**

G16 (grader)
Engine: DEUTZ F8L714
See: G12

G170 (grader)
Engine: DEUTZ F6L413F

46826	Lube, Spin-On	**LF4054***

G350 (grader)
Engine: CUMMINS NTA-855

	Lube, By-Pass	**LF750B**
	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
763553	Fuel, Spin-On	**FF105(2)***
	Coolant	**WF2071**

G7 (grader)
Engine: DEUTZ F4L514

1168465	Lube, By-Pass	**LF3358**
1160025	Lube, Spin-On	**LF4054***
32317	Air	**AF409K**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
1168398	Fuel, Cartridge	**FF147**

G8 (grader)
Engine: DEUTZ F4L514
See: G7

G8 (grader)
Engine: DEUTZ F6L912

44667	Lube, Spin-On	**LF4056**
32317	Air	**AF409K**

K20 (air compressor)
See: K4

K35L (air compressor)
See: K4

K4 (air compressor)

	Fuel, Cartridge	**FF147**

K40/45 (dump truck)
Engine:CUMMINS

	Lube	**LF670***
	Lube	**LF777**
1413768	Air, Primary	**AF1605M**
1413767	Air, Secondary	**AF1604**
	Fuel/Water Separator	**FS1212***
1431699	Water, Spin-On	**WF2054**

K60L (air compressor)
See: K4

K8 (air compressor)
See: K4

K9 (air compressor)
See: K4

KORNETT I (tractor)

	Fuel, Cartridge	**FF230**

KORNETT II (tractor)
See: KORNETT I

L042 (excavator)
Engine: DEUTZ F2/3L514

1168398	Fuel, Cartridge	**FF147**
124926	Hydraulic	**HF6086**

L10 (excavator)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
490328	Air	**AF940K**
	Air	**AF988**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

L10 (loader)
Engine: DEUTZ F5L912

490328	Air, Primary	**AF940K**
	Air, Secondary	**AF988**

L10.5 (loader)
Year: 2000-UP
Engine: PERKINS 1004-42

	Lube, Spin-On	**LF701**
	Fuel, Spin-On	**FF5135**

L15 (loader)
Engine: DEUTZ F5L912

1160025	Lube, Spin-On	**LF4054***
490328	Air, Primary	**AF940K**
	Air, Secondary	**AF988**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

L15 (loader)
Engine: DEUTZ F4L912

490328	Air, Primary	**AF940K**
	Air, Secondary	**AF988**

L152 (air compressor)
See: K4

L152A (excavator)
Engine: DEUTZ F2/3L514
See: L042

L18 (loader)
Engine: DEUTZ F6L912

46826	Lube, Spin-On	**LF4054***

L20 (loader)
Engine: DEUTZ BF6L913

1164406	Lube, Spin-On	**LF4112**
	Lube, Spin-On	**LF3625**
202551	Air, Primary	**AF434KM**
202550	Air, Secondary	**AF804M**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

L20 (loader)

718023	Air, Primary	**AF418**
	Air, Secondary	**AF490M**

L25 (loader)
Engine: DEUTZ F8L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
	Air, Primary	**AF4059K**
718059	Air, Secondary	**AF4103**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

L25 (loader)

202551	Air, Primary	**AF434KM**
202550	Air, Secondary	**AF804M**

L252 (air compressor)
See: K4

L35 (loader)

202551	Air	**AF434KM**

L35 (loader)
Engine: DEUTZ F10L413F

	Lube	**LF4054***
718023	Air, Primary	**AF418**
718024	Air, Secondary	**AF490M**
	Fuel	**FF231**
	Hydraulic	**HF7560**

L35.5 (loader)
Engine: DEUTZ BF6M1013EC

788422	Air, Primary	**AF4060**
1415870	Air, Secondary	**AF1843**
1470029	Fuel, User Friendly Version	**FF42000**OR
1470029	Fuel, Spin-On	**FF5074**
1118880	Hydraulic, Spin-On	**HF6141**
1771469	Hydraulic, Cartridge	**HF7560**

L351 (air compressor)
See: K4

L4 (loader)
Engine: DEUTZ F2L411

1163420	Lube, Spin-On	**LF3338**
1172346	Lube, Spin-On	**LF3568**
145166	Air	**AF437K**
1161341	Fuel, Spin-On	**FF5040**

L40 (loader)
Engine: CUMMINS NTA-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

L40 (loader)
Engine: DEUTZ F12L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
1164620	Fuel, Spin-On	**FF231**

L45 (loader)
Year: 1993
Engine: CUMMINS LT10

8482339	Lube	**LF3000***
	Fuel/Water Separator	**FS1212***
243622	Hydraulic	**HF6586**

L45B (loader)

	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**

L5 (loader)
Engine: DEUTZ F2L912

	Fuel, Cartridge	**FF147**

L5B (loader)

	Lube, Spin-On	**LF785**
966360	Air	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Spin-On	**FF5040**

L6 (loader)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	**LF4056**
145166	Air	**AF437K**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

L6 (loader)

490328	Air, Primary	**AF940K**
576977	Air, Secondary	**AF988**

L6.5 (loader)
Year: 2000-UP
Engine: PERKINS 704-30

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167A**

L625 (air compressor)
See: K4

L7 (loader)
Engine: DEUTZ F3L912D(L7)

44667	Lube, Spin-On	**LF4056**
744821	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
765821	Air	**AF1842**

L8 (loader)
Engine: DEUTZ F3L912D(L7)
See: L7

L8.5 (loader)
Year: 2000-UP
Engine: PERKINS 704-30

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167A**

LS041 (loader)
Engine: DEUTZ F2L712

	Fuel, Cartridge	**FF146**

LS041 (excavator)
Engine: DEUTZ F2/3L514
See: L042

MC200S (locomotive)
Engine: CUMMINS NTA-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

MC300S (locomotive)
Engine: CUMMINS NTA-855
See: MC200S

MH CITY (excavator)
Year: 2003-UP
Engine: DEUTZ F4L912

1415291	Lube	**LF4056**
718058	Air, Primary	**AF1733K**
718057	Air, Secondary	**AF4103**
2271979	Air, Magnum RS	**AF25352**
2271980	Air, Secondary	**AF25558**
29493	Fuel, User Friendly Version	**FF42000**$_{OR}$
29493	Fuel	**FF5018***
1771469	Hydraulic	**HF7560**

MH+ (excavator)
Year: 2004-UP
Engine: DEUTZ BF4M1012

2271979	Air, Primary	**AF25352**
2271980	Air, Secondary	**AF25558**

MH12 (excavator)
See: MH6

MH12.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 6CTA8.3

	Lube, Spin-On	**LF3000***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**

MH2.8C (excavator)
Engine:DEUTZ

1415291	Lube	**LF4056**
8200129	Air, Primary	**AF409K**
	Air, Secondary	**AF1813**

MH3 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912

1160024	Lube, Spin-On	**LF4056**
145166	Air	**AF437K**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
124926	Hydraulic	**HF6086**
1771469	Hydraulic	**HF7560**

MH3-A2 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912
See: MH3

MH3-PLA (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912
See: MH3

MH34 (excavator)

	Air, Primary	**AF940K**
576977	Air, Secondary	**AF988**

MH3B (excavator)

44667	Lube, Spin-On	**LF4056**
490328	Air	**AF940K**
576975	Air	**AF988**

MH4 (excavator)
Engine: DEUTZ F4L912

1160024	Lube, Spin-On	**LF4056**
145166	Air	**AF437K**
583136	Air	**AF4150**
583135	Air	**AF1735K**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
511615	Hydraulic	**HF6182**
48737	Hydraulic	**HF6248**
1771469	Hydraulic	**HF7560**

MH4-600 (excavator)
See: MH3B

MH4-A2 (excavator)
See: MH3B

MH4-A2 (excavator)
Engine: DEUTZ F4L912
See: MH4

MH4-CS (excavator)
Engine: DEUTZ F4L912

1415291	Lube	**LF4056**
718058	Air, Primary	**AF1733K**
718057	Air, Secondary	**AF4103**
29493	Fuel, User Friendly Version	**FF42000**$_{OR}$
29493	Fuel	**FF5018***
1771469	Hydraulic	**HF7560**

MH4-PLA (excavator)
Engine: DEUTZ F4L912
See: MH4

MH4.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 4BT3.9
See: RH4.5

MH4E (excavator)
See: MH3B

MH4S (excavator)
See: MH3B

MH5 (excavator)
Engine: DEUTZ F4L912

1168465	Lube, By-Pass	**LF3358**
1168398	Fuel, Cartridge	**FF147**
124926	Hydraulic	**HF6086**
1771469	Hydraulic	**HF7560**

MH5.5 (excavator)
Year: 2000-UP
Engine: KHD BF6M1012E

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MH6 (excavator)
Year: 2000-UP
Engine: KHD BF6M1012E

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

MH6 (excavator)

718058	Air, Primary	**AF1733K**
718059	Air, Secondary	**AF4103**
599756	Air, Primary	**AF427M**
599757	Air, Secondary	**AF822M**

MH6-A2 (excavator)
Engine: DEUTZ F5L912

1160025	Lube, Spin-On	**LF4054***
2339823	Air	**AF991**
2165049	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***

MH6-A4 (excavator)
See: MH6D

MH6-A4N (excavator)
Engine: DEUTZ F5L912
See: MH6-A2

MH6.5 (excavator)
S/N: 2001-UP
Engine: CUMMINS 6B5.9
See: RH6.5

MH6D (excavator)

46826	Lube, Spin-On	**LF4054***
718058	Air	**AF1733K**
718057	Air	**AF4103**

MH8.5 (excavator)
S/N: 2000-UP
Engine: CUMMINS 6B5.9
See: RH6.5

MH9.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 6CT8.3

	Lube, Spin-On	**LF3000***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**

MHB201-N (locomotive)
Engine: CUMMINS NTA-855
See: MC200S

MHC401 (locomotive)
Engine: CUMMINS KT-1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

MHC401 (locomotive)
Engine: CUMMINS KTA-1710

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777(2)**
	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2073**

MOTRACK AS100 (grader)

209930450	Fuel	**FF5057**

NG45 (tractor)
Engine: HENSCHEL 516DF

	Lube, By-Pass	**LF3358**
	Fuel, Cartridge	**FF147**

NG45L (tractor)
Engine: HENSCHEL 516DF
See: NG45

P137 (loader)
Engine: PERKINS T6.354.3

BC1032	Lube, Spin-On	**LF3347**
AI3302	Air	**AF25064**
AG1296	Fuel, Cartridge	**FF167**

P160 (loader)
Engine: PERKINS T6.354.3
See: P137

P170 (loader)
Engine: PERKINS V8-540

AC1346	Lube, Cartridge	**LF598**
BC1031	Lube, Spin-On	**LF551A***
AI3302	Air	**AF25064**
AG3065	Fuel, Cartridge	**FF4008**

P170 (loader)
Engine: PERKINS T6.354.3
See: P137

P200 (loader)
Engine: PERKINS V8-540
See: P170

P260 (loader)
Engine: PERKINS V8-540
See: P170

P270 (loader)
Engine: PERKINS V8-540
See: P170

P320 (loader)
Engine: PERKINS V8-540
See: P170

PLUS PMS (loader)
Year: 1988-1996
Engine: KHD BF4M1012
See: CITY PMS

PONY 25 (air compressor)
Engine: DEUTZ 2L514

	Lube, Full Flow	**LF574**
	Fuel, Cartridge	**FF147**
	Hydraulic	**HF6087**
124926	Hydraulic	**HF6086**

PONY 35 (air compressor)
Engine: DEUTZ 2L514
See: PONY 25

PONY 65 (air compressor)
Engine: DEUTZ A4L514

	Fuel, Cartridge	**FF147**

R13 (excavator)
Engine: DEUTZ F4L912
See: MH5

R4 (excavator)
Engine: DEUTZ F2/3L514
See: L042

R5 (excavator)
Engine: DEUTZ F4L912
See: MH5

R5 (excavator)
Engine: DEUTZ F2/3L514
See: L042

R7 (excavator)
Engine: DEUTZ F4L912
See: MH5

R9-600 (excavator)

46826	Lube, Spin-On	**LF4054***
583136	Air	**AF4150**

* See Upgrade Table in Page E1

RD7 (excavator)
Engine: DEUTZ F4L912
See: L10

RH1.17 (excavator)
Engine: MITSUBISHI L3E-61KL

2906684	Lube	**LF3644**
2907630	Air, Primary Magnum RS	**AF25550**
2907633	Air, Secondary Magnum RS	**AF25967**
2907482	Hydraulic	**HF35364**

RH10 (excavator)
Engine: DEUTZ F6L912
See: RH9

RH12 (excavator)
Engine: DEUTZ F4L912
See: MH5

RH12 (excavator)
Engine: DEUTZ BF6L913

1164406	Lube, Spin-On	**LF4112**
	Air, Primary	**AF418**
	Air, Secondary	**AF490M**
1160243	Fuel, User Friendly Version	**FF42000**$_{OR}$
1160243	Fuel, Spin-On	**FF5018***
124926	Hydraulic	**HF6086**

RH12.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 6CTA8.3
See: MH12.5

RH120 (excavator)
Engine: CUMMINS NTA-855

	Lube, Full Flow	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass Spin-On	**LF777**
	Fuel, Spin-On	**FF105D(2)**
1717467	Hydraulic	**HF7833**
	Coolant	**WF2071**

RH120C (excavator)
Engine:CUMMINS

945197	Lube, Full-Flow Spin-On	**LF670***
1408923	Lube, By-Pass Spin-On	**LF777**
1433798	Air, Primary	**AF956M**
1433799	Air, Secondary	**AF955**
1717467	Hydraulic, Cartridge	**HF7833**

RH120E (excavator)
Year: 2006-UP

	Lube, Spin-On	**LF3000(2)*$_{OR}$**
	Lube, Combination	**LF9009(2)**
	Fuel/Water Sep Spin-On	**FS1006(2)***
	Water, Spin-On	**WF2076**

RH12B (excavator)
Engine: DEUTZ BF6L913
See: RH12

RH12HD-500 (excavator)
Engine: DEUTZ BF6L913
See: RH12

RH12HD-600 (excavator)
Engine: DEUTZ BF6L913
See: RH12

RH12LC (excavator)
Engine: DEUTZ BF6L913
See: RH12

RH130C (excavator)
Engine: CUMMINS V8

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF421M**
	Air, Secondary	**AF821M**
	Fuel, Spin-On	**FF105(2)***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

RH14 (excavator)

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
124926	Hydraulic	**HF6086**

RH16 (excavator)

1471158	Air, Primary	**AF25454**
1471159	Air, Secondary	**AF25468**

RH18 (excavator)

583136	Air	**AF4150**
583135	Air	**AF1735K**

RH18 (excavator)

202551	Air, Primary	**AF434KM**
202550	Air, Secondary	**AF804M**

RH18HD-500 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18HD-500 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH18HD-600 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18HD-600 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH18HD-750 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18HD-750 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH18HD-900 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18HD-900 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH18LC-600 (excavator)
Engine: DEUTZ F10L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**

RH18LC-600 (excavator)
Engine: DEUTZ F8L413

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
118173	Air	**AF350K**
1168407	Fuel, Primary	**FF4033**
1168398	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FF231**
124926	Hydraulic	**HF6086**

RH18LC-750 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18LC-750 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH18LC-900 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH18LC-900 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH20 (excavator)

46826	Lube, Spin-On	**LF4054***
178637	Air, Primary	**AF424M**
178638	Air, Secondary	**AF820M**
29652	Fuel, Cartridge	**FF4033**
1771469	Hydraulic	**HF7560**
1433860	Hydraulic	**ST1676**

RH200 (excavator)

1717467	Hydraulic	**HF7833**

RH23 (excavator)

	Lube	**LF9009**
	Air, Primary	**AF1605M**
	Air, Secondary	**AF1604**
	Fuel/Water Sep Spin-On	**FS1212(2)***

RH25 (excavator)
Engine: DEUTZ F10L413
See: RH18LC-600

RH25 (excavator)
Engine: DEUTZ F8L413

46826	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF4154**
118173	Air	**AF350K**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Fuel, Spin-On	**FF231**
124926	Hydraulic	**HF6086**

RH25 (excavator)
See: RH18

RH25 (excavator)
See: RH18

RH25 (excavator)
Engine: DEUTZ F8L413
See: RH18LC-600

RH3 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912
See: MH3

RH3-600 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912
See: MH3

RH30 (excavator)
Engine: CUMMINS VT-903

	Lube, Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Fuel, Spin-On	**FF105D(2)**

RH30 (excavator)
Engine: DEUTZ BF12L413F
Engine: DEUTZ F10L413F

	Lube, Spin-On	**LF4054***
718325	Air	**AF851M**
718326	Air	**AF883M**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
124926	Hydraulic	**HF6086**
1717467	Hydraulic	**HF7833**

RH30-600 (excavator)
Engine: DEUTZ BF12L413F
Engine: DEUTZ F10L413F
See: RH30

RH300 (excavator)
Engine: CUMMINS KT-1150

	Lube, By-Pass	**LF750B**
	Lube, Spin-On	**LF670(2)***
763553	Fuel, Spin-On	**FF105(2)***
	Coolant	**WF2071**

RH300 (excavator)
Engine: CUMMINS KTA-2300

	Lube, Full Flow	**LF670***
	Lube, By-Pass	**LF750B**
	Lube, By-Pass	**LF777(2)**
	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2073**

RH30C (excavator)
Engine: DEUTZ BF6L413

1173430	Lube, Spin-On	**LF4054***
1174423	Fuel, User Friendly Version	**FF42000**$_{OR}$
1174423	Fuel, Spin-On	**FF5018***
1771469	Hydraulic	**HF7560**
1717467	Hydraulic	**HF7833**

RH30D (excavator)
Engine: CUMMINS K19
See: RH30E

RH30E (excavator)
Engine: CUMMINS K19

	Lube, Full-Flow Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Fuel/Water Sep Spin-On	**FS1212***
1433860	Hydraulic	**ST1676**

RH30F (excavator)
Year: 2006-UP
Engine: CUMMINS QSX15

6001576	Lube	**LF9000**
1433799	Air, Secondary	**AF955**
1433798	Air, Primary	**AF956M**
6002142	Fuel/Water Separator	**FS1040***
29493	Fuel, Spin-On	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
3678607	Hydraulic	**HF7833**
1433860	Hydraulic	**ST1676**

RH30F (excavator)
S/N: 30545-UP
Engine: CUMMINS QSK19C
S/N: 3412898-UP

1433860	Hydraulic	**ST1676**

RH34 (excavator)
See: MH34

RH35 (excavator)
Engine: DEUTZ BF12L413F
Engine: DEUTZ F10L413F
See: RH30

RH35 (excavator)

718325	Air, Primary	**AF851M**
718326	Air, Secondary	**AF883M**

RH4 (excavator)
Engine: DEUTZ F4L912
See: MH4

RH4.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 4BT3.9

1479791	Lube	**LF3805**
	Lube, Full-Flow Spin-On	**LF3345***
1445951	Air, Primary Magnum RS	**AF25492**
1445952	Air, Secondary Magnum RS	**AF25491**
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
1433860	Hydraulic	**ST1676**

RH40 (excavator)
Engine: DEUTZ BF12L413F
Engine: DEUTZ F10L413F
See: RH30

RH40 (excavator)
Engine: CUMMINS KTA-1150

	Lube, Spin-On	**LF670(2)***
	Lube, By-Pass	**LF777**
	Air, Primary	**AF956M**
	Air, Secondary	**AF955**
	Fuel, Spin-On	**FF105D(2)**
1717467	Hydraulic	**HF7833**
	Coolant	**WF2071**

RH4E (excavator)
See: MH3B

RH4LC (excavator)
Engine: DEUTZ F4L912
See: MH4

RH5 (excavator)
Engine: DEUTZ F4L912
See: MH5

RH5.5 (excavator)
Year: 2000-UP
Engine: KHD BF6M1012E
See: MH5.5

RH50 (excavator)
See: RH35

RH6 (excavator)
Year: 2000-UP
Engine: KHD BF6M1012E
See: MH6

RH6 (excavator)
Engine: DEUTZ F3L912
Engine: DEUTZ F6L912
See: MH3

RH6 (excavator)

718058	Air, Primary	**AF1733K**
718059	Air, Secondary	**AF4103**
599756	Air, Primary	**AF427M**
599757	Air, Secondary	**AF822M**
1771469	Hydraulic	**HF7560**

RH6-600 (excavator)
See: MH6D

RH6-700LC (excavator)
See: MH6D

RH6.5 (excavator)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9

	Lube	**LF3349***
1445951	Air	**AF25492**
1445952	Air	**AF25491**
	Fuel, Spin-On	**FF5052*$_{OR}$**
	Fuel, User Friendly Version	**FF42000**
	Fuel/Water Separator	**FS1251**
	Fuel, In-Line	**FF5079**

RH6.5 (excavator)
S/N: 2001-UP
Engine: CUMMINS 6B5.9

	Lube	**LF3349***
	Air, Primary Magnum RS	**AF25748**
	Air, Secondary Magnum RS	**AF25749**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1251**
	Fuel/Water Sep Spin-On	**FS1280**

RH60 (excavator)

1160025	Lube, Spin-On	**LF4054***
1161934	Lube, Spin-On	**LF4154**
718325	Air, Primary	**AF851M**
718326	Air, Secondary	**AF883M**
1168407	Fuel, Cartridge	**FF4033**
1168398	Fuel, Cartridge	**FF147**
124926	Hydraulic, Cartridge	**HF6086**

RH6B (excavator)

145166	Air	**AF437K**
124926	Hydraulic	**HF6086(2)**

RH6HD-S (excavator)

46826	Lube, Spin-On	**LF4054***
718058	Air, Primary	**AF1733K**
718059	Air, Secondary	**AF4103**

RH75 (excavator)
See: RH35

RH75 (excavator)
Engine: CUMMINS NTA-855

	Lube, By-Pass	**LF750B**
	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Air	**AF851M**
	Air	**AF883M**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

RH75C-750 (excavator)
Engine: CUMMINS NTA-855

	Lube, Full Flow	**LF670***
	Lube, By-Pass	**LF777**
	Lube, By-Pass	**LF750B**
	Air, Primary	**AF851M**
	Air, Secondary	**AF883M**
	Fuel, Spin-On	**FF105D(2)**
1717467	Hydraulic	**HF7833**
	Coolant	**WF2071**

RH8 (excavator)
Engine: DEUTZ BF6L913
Engine: DEUTZ BF6L913C
Engine: DEUTZ BF6L913T

204205	Lube	**LF4112**
718023	Air, Primary	**AF418**
718024	Air, Secondary	**AF490M**
916778	Fuel	**FF5156**
1771469	Hydraulic	**HF7560**

RH8 (excavator)
Engine: DEUTZ F6L912

1174421	Lube, Spin-On	**LF4054***
1174423	Fuel, User Friendly Version	**FF42000$_{OR}$**
1174423	Fuel, Spin-On	**FF5018***
124926	Hydraulic	**HF6086**

RH8.5 (excavator)
S/N: 2000-UP
Engine: CUMMINS 6B5.9
See: RH6.5

RH89 (excavator)

1771469	Hydraulic	**HF7560**

RH9 (excavator)
See: RH6

RH9 (excavator)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
32317	Air	**AF409K**
583136	Air	**AF4150**
1160243	Fuel, User Friendly Version	**FF42000$_{OR}$**
1160243	Fuel, Spin-On	**FF5018***
124926	Hydraulic	**HF6086**
1771469	Hydraulic	**HF7560**

RH9 (excavator)

	Lube	**LF4112**
202551	Air, Primary	**AF434KM**
202550	Air, Secondary	**AF804M**
	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel	**FF5018***

RH9-LC (excavator)
Engine: DEUTZ F6L912
See: RH9

RH9.5 (excavator)
Year: 2000-UP
Engine: CUMMINS 6CT8.3
See: MH9.5

RH9.5 (excavator)

6901014	Lube	**LF16015**
1484578	Air, Primary	**AF25756**
1484579	Air, Secondary	**AF25523**
6901355	Fuel	**FF5485**
1433860	Hydraulic	**ST1676(2)**

RH90C (excavator)

6001576	Lube	**LF9000**
1433798	Air, Primary	**AF956M**
1433799	Air, Secondary	**AF955**
6002142	Fuel	**FS1040***
1717467	Hydraulic, Cartridge	**HF7833**

RL3 (excavator)

	Fuel, Spin-On	**FF5040**

RV12A (vibratory tamper)

	Fuel, Cartridge	**FF147**

S10 (forklift)
Engine: DEUTZ F5L912
See: A41

S14 (dump truck)

	Fuel, User Friendly Version	**FF42000$_{OR}$**
	Fuel, Spin-On	**FF5018***
	Fuel, Cartridge	**FF146**

S14 (forklift)
Engine: DEUTZ F5L912
See: A41

S16 (dump truck)
Engine: DEUTZ F2L411D

	Lube, Spin-On	**LF4014**

S16 (forklift)
Engine: DEUTZ F5L912
See: A41

S18 (grader)

1168398	Fuel, Cartridge	**FF147**

S32A (tractor)
See: T18

S8 (grader)
See: MOTRACK AS100

SH250 (excavator)
Engine: CUMMINS NTA-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

SH400 (excavator)
Engine: CUMMINS NTA-855
See: SH250

SR12D (excavator)
Year: 2001-UP
Engine: CUMMINS B5.9-C

3903264	Lube, Full-Flow Spin-On	**LF3349***

SR12S (excavator)
Year: 2001-UP
Engine: CUMMINS B5.9-C
See: SR12D

SR15D (excavator)
Year: 2001-UP
Engine: CUMMINS B5.9-C
See: SR12D

SR15S (excavator)
Year: 2001-UP
Engine: CUMMINS B5.9-C
See: SR12D

SR20D (excavator)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9-C

3903264	Lube, Full-Flow Spin-On	**LF3349***

SR20S (excavator)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9-C
See: SR20D

SR25D (excavator)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9-C
See: SR20D

SR25S (excavator)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9-C
See: SR20D

SR8D (excavator)
Year: 2001-UP
Engine: CUMMINS B3.9C

3903224	Lube, Full-Flow Spin-On	**LF3345***

* See Upgrade Table in Page E1

SR8S (excavator)
Year: 2001-UP
Engine: CUMMINS B3.9C
See: SR8D

SR9D (excavator)
Year: 2001-UP
Engine: CUMMINS B3.9C
See: SR8D

SR9S (excavator)
Year: 2001-UP
Engine: CUMMINS B3.9C
See: SR8D

T18 (tractor)
Fuel, Cartridge **FF146**

TH18 (crane)
204205 Lube, Spin-On **LF4112**

TH260 (grader)
583136 Air **AF4150**
583135 Air **AF1735K**

TH30 (air compressor)
See: AH23

TH350 (grader)
See: TH260

TH40 (air compressor)
See: AH23

V16 (forklift)
Engine: MERCEDES OM616
1845825 Lube, By-Pass **LF3358**
Lube, Full Flow **LF3364**
942804 Air **AF1648**
4773815 Fuel, Cartridge **FF4141**

V16 (forklift)
Engine: FORD 2305E
Lube, Spin-On **LF3501**
Air **AF4066**

V16 (forklift)
Engine: PERKINS 4.203
2654406 Lube, Spin-On **LF700**
26540132 Lube, Full Flow **LF596**
26540153 Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**

V20 (forklift)
Engine: MERCEDES OM616
See: V16

V20 (forklift)
Engine: FORD 2305E
See: V16

V20 (forklift)
Engine: PERKINS 4.203
See: V16

V25 (forklift)
Engine: MERCEDES OM616
See: V16

V25 (forklift)
Engine: FORD 2305E
See: V16

V25 (forklift)
Engine: PERKINS 4.203
See: V16

V26 (forklift)
Engine: FORD 2712E
See: A41

V26 (forklift)
Engine: MERCEDES OM616
See: V16

V26 (forklift)
Engine: FORD 2305E
See: V16

V26 (forklift)
Engine: PERKINS 4.203
See: V16

V30 (forklift)
Engine: MERCEDES OM616
See: V16

V30 (forklift)
Engine: FORD 2305E
See: V16

V30 (forklift)
Engine: PERKINS 4.203
See: V16

V35 (forklift)
Engine: ORENSTEI 2712E
Engine: FORD 2711E
See: A25

V40 (forklift)
Engine: ORENSTEI 2712E
Engine: FORD 2711E
See: A25

V50 (forklift)
Engine: DEUTZ F5L912
See: A41

V50B (forklift)
Engine: DEUTZ F5L912
See: A41

V60B (forklift)
Engine: DEUTZ F5L912
See: A41

V70B (forklift)
Engine: DEUTZ F5L912
See: A41

V80 (forklift)
Engine: FORD 2712E
See: A41

ORSI

30 HP (tractor)
Engine:PERKINS
Fuel, Cartridge **FF145**

320 (tractor)
Engine: WISCONSIN VG-4D
Lube, Spin-On **LF571**

35 HP (tractor)
Engine: PERKINS P3.144
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

40 HP (tractor)
Lube, By-Pass **LF574**
Fuel, Cartridge **FF145**

500 (tractor)
Engine: WISCONSIN V-465D
Lube, Spin-On **LF727**

CD/PA (tractor)
Engine: PERKINS P4
Fuel, Cartridge **FF145**

CDA/404W (tractor)
Engine: FIAT 411
Lube, By-Pass **LF574**
Fuel, Cartridge **FF109**

CDA363 (tractor)
Engine: PERKINS P3.144
See: 35 HP

DC30 (tractor)
Engine:PERKINS
See: 30 HP

OTTAWA

OPT 100 (truck)
Year: 1993
Engine: CAT 3208T
1R0714 Lube **LF3328(2)**
1R0740 Fuel **FF5245**

YT30 (truck)
Year: 1993
Engine: CUMMINS 6BT5.9
Engine: CUMMINS 6BTA5.9
3908615 Lube **LF3349***
114880003 Air Housing **AH1197**
3903640 Fuel, User Friendly Version **FF42000**OR
3903640 Fuel **FF5052***
3903202 Fuel/Water Separator **FS1251**

YT50 (truck)
Year: 1993
Engine: CUMMINS 6BT5.9
Engine: CUMMINS 6BTA5.9
See: YT30

YT50 (truck)
Year: 1993
Engine: CAT 3208T
See: OPT 100

YT60T (truck)
Year: 1993
Engine: CUMMINS 6BT5.9
Engine: CUMMINS 6BTA5.9
See: YT30

YT60T (truck)
Year: 1993
Engine: CAT 3208T
See: OPT 100

OWATONNA

1000 MUSTANG (loader)
Engine: WISCONSIN VH-4D
Lube, Spin-On **LF726**
42018567 Air **AF435KM**
17028719 Hydraulic **HF6060**

1200 MUSTANG (loader)
Engine: WISCONSIN VH-4D
Lube, Spin-On **LF726**
42018567 Air **AF435KM**
17028719 Hydraulic **HF6060**

1700 MUSTANG (loader)
Engine: FORD V4-104
Lube, Spin-On **LF580**
42018567 Air **AF435KM**
17028719 Hydraulic **HF6060**

1700 MUSTANG (loader)
Engine: PERKINS 4.248
Lube, Spin-On **LF701**
42532607 Fuel, Cartridge **FF167(2)**

1700 MUSTANG (loader)
Engine: WISCONSIN VG-4D
Lube, Spin-On **LF726**
42018567 Air **AF435KM**
17028719 Hydraulic **HF6060**

260 (windrower)
Engine: FORD 6-200 GAS
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

265 (windrower)
Engine: FORD 6-200 GAS
See: 260

270 (windrower)
Engine: FORD 6-200 GAS
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

270 SWATHER (windrower)
Engine: OWATONNA DIESEL
Air **AF437K**

275 (windrower)
Engine: FORD 6-200 GAS
See: 270

275 WINDROWER (windrower)
Engine: OWATONNA DIESEL
See: 270 SWATHER

280 (windrower)
Engine: OWATONNA GAS
Air **AF437K**

281 (windrower)
Engine: OWATONNA GAS
See: 280

285 (windrower)
Engine: PERKINS 236
26560090 Lube, Full Flow **LF594**
2654408 Lube, Spin-On **LF700**
32543 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

310 MUSTANG (loader)
Engine: KOHLER K-321
235116 Air **AF843**
Fuel **FF149**

312 (loader)
42031259 Fuel **FF149**
17032346 Hydraulic **HF6056***

320 MUSTANG (loader)
Engine: ONAN NH

330 MUSTANG (loader)
Engine: ONAN NH-MS
Lube, Spin-On **LF785**
17032342 Lube **HF6710**
42031932 Air **AF1658K**
Fuel **FF5199**
17028719 Hydraulic, Cartridge **HF6060**
Hydraulic **HF6710**

332 MUSTANG (loader)
42532250 Lube **LF3339**
42018567 Air **AF435KM**
17032346 Hydraulic, Spin-On **HF6056***
17033635 Hydraulic **HF6631**

345 (loader)
42532693 Lube, Spin-On **LF785**
42018567 Air **AF435KM**
42031259 Fuel **FF149**
17032375 Hydraulic **HF6710**
17032672 Hydraulic **HF6700**

35 (windrower)
Engine:FORD
Lube, Spin-On **LF580**
42018567 Air **AF435KM**

440 MUSTANG (loader)
Engine: FORD GAS

	Lube, Spin-On	**LF785**
42018567	Air	**AF435KM**
	Fuel	**FF149**

440 MUSTANG (loader)
Engine: PERKINS 4.108

	Lube, Spin-On	**LF701**
42018567	Air	**AF435KM**

552 MUSTANG (loader)

42534584	Lube	**LF3407**
42034746	Fuel	**FS1233**
17033635	Hydraulic	**HF6631(2)**

700 (windrower)

	Lube, Spin-On	**LF3313***

770 MUSTANG (loader)
Engine: FORD 172 DIESEL

	Lube, Spin-On	**LF580**
42018567	Air	**AF435KM**
	Fuel, Cartridge	**FF138**
17028719	Hydraulic, Cartridge	**HF6060**

81 (windrower)
Engine: FORD 172

	Lube, Spin-On	**LF580**
42018567	Air	**AF435KM**

81 (windrower)
Engine: WISCONSIN V-461D

	Lube, Spin-On	**LF727**

880 ARTICULATED MUSTANG (loader)
Engine: FORD 256 DIESEL

	Lube, Spin-On	**LF580**
42032381	Air	**AF437K**
42532607	Fuel, Cartridge	**FF167**
17028719	Hydraulic, Cartridge	**HF6060**
42532521	Transmission	**HF6060**

880 ARTICULATED MUSTANG (loader)
Engine: PERKINS 4.248 DIESEL

	Lube, Spin-On	**LF701**
42532606	Lube, Full Flow	**LF594(3)**
	Lube, Full Flow	**LF596**
42032381	Air	**AF437K**
42532607	Fuel, Cartridge	**FF167(2)**
17028719	Hydraulic	**HF6060**

900 (windrower)
See: 700

92 (windrower)
Engine: FORD 172
See: 81

92 (windrower)
Engine: WISCONSIN V-461D
See: 81

OWENS

Engine: OWENS 145 (marine engine)

	Lube, Full Flow	**LF553**

Engine: OWENS 160 (marine engine)

Engine: OWENS 185 (marine engine)

	Lube, Full Flow	**LF553**

Engine: OWENS 200 (marine engine)

Engine: OWENS 225 (marine engine)

	Lube, Full Flow	**LF553**

Engine: OWENS 245 (marine engine)

Engine: OWENS 320 (marine engine)

	Lube, Full Flow	**LF553**

Engine: OWENS FLAGSHIP (marine engine)

65861	Lube, By-Pass	**LF510**

P & H CO.

Engine: PHCO 287C (industrial engine)

50056	Lube, Cartridge	**LF504**
40058	Fuel, Cartridge	**FF109**

Engine: PHCO 287C18 (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 287C18A (industrial engine)

50056	Lube, Cartridge	**LF504**
41850	Fuel, Cartridge	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 387C (industrial engine)

50056	Lube, Cartridge	**LF504**
40058	Fuel, Cartridge	**FF109**

Engine: PHCO 387C18 (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 387C18A (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 387C18T (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 387H18 (industrial engine)

50056	Lube, Cartridge	**LF504**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 387H18T (industrial engine)

50056	Lube, Cartridge	**LF504**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 487C (industrial engine)

50056	Lube, Cartridge	**LF504**

Engine: PHCO 487C18 (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 487C18A (industrial engine)

50056	Lube, By-Pass	**LF504**
41017	Fuel	**FF101**

Engine: PHCO 487C18T (industrial engine)

50056	Lube, By-Pass	**LF504**
41017	Fuel	**FF101**

Engine: PHCO 487H18 (industrial engine)

50056	Lube, By-Pass	**LF504**
41017	Fuel	**FF101**

Engine: PHCO 487H18T (industrial engine)

50056	Lube, By-Pass	**LF504**
41017	Fuel	**FF101**

Engine: PHCO 687C (industrial engine)

50056	Lube, By-Pass	**LF504(2)**

Engine: PHCO 687C18 (industrial engine)

50056	Lube, By-Pass	**LF504**
41850	Fuel, Secondary	**FF115**$_{OR}$
41850	Fuel, Cartridge	**FF103**$_{OR}$
41850	Fuel, Cartridge	**FF110**
41017	Fuel	**FF101**

Engine: PHCO 687C18A (industrial engine)

50056	Lube, By-Pass	**LF504(2)**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 687C18T (industrial engine)

50056	Lube, By-Pass	**LF504(2)**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 687H18 (industrial engine)

50056	Lube, By-Pass	**LF504(2)**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO 687H18T (industrial engine)

50056	Lube, By-Pass	**LF504(2)**
41017	Fuel, Cartridge	**FF101**

Engine: PHCO V463 (marine engine)

	Fuel, Spin-On	**FF138**

100 CRANE (crane)
Engine: IHC DT817

	Lube, Full Flow	**LF570(3)**
	Transmission	**HF6118(2)***

1010 (crane)
Engine: CAT D337
See: 955

1010 (crane)
Engine: CUMMINS NHRS-6
See: 955

1010 (crane)
Engine: DETROITD 6-110
See: 955

1015 (crane)
Engine: CAT D337
See: 955

1015 (crane)
Engine: CUMMINS NHRS-6
See: 955

1015 (crane)
Engine: DETROITD 6-110
See: 955

1025A (crane)
Engine: CAT D-343

	Lube, Full Flow	**LF519(2)**
	Fuel, Cartridge	**FF116**

1025A (crane)
Engine: CUMMINS NT-335

158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**

1025A (crane)
Engine: DETROITD 6-110

	Lube, Full Flow	**LF509N(2)**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**

1055B (crane)
Engine: CAT D-343
See: 1025A

1055B (crane)
Engine: CUMMINS NT-335
See: 1025A

1055B (crane)
Engine: DETROITD 6-110
See: 1025A

1055BLC (crane)
Engine: CAT D-343
See: 1025A

1055BLC (crane)
Engine: CUMMINS NT-335
See: 1025A

1055BLC (crane)
Engine: DETROITD 6-110
See: 1025A

1055BLC (crane)
Engine: CUMMINS NVH-12

158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**

105ATC (crane)
See: 55ATC

1200 (crane)
Engine: CUMMINS KT-1150
Engine: CUMMINS KTA-1150
See: 700

1400DE (crane)
Engine: CUMMINS VTA28-C

158139	Lube, Full Flow	**LF516**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**
256834	Fuel	**FF108**

1500DE (crane)
Engine: CUMMINS VTA28-C
See: 1400DE

155ATC (crane)

487C18	Lube, By-Pass	**LF504**
	Fuel, Cartridge	**FF101**

225 DIGGER (crane)

487C18	Lube, By-Pass	**LF504**
	Fuel, Cartridge	**FF101**

255 (crane)

387C18	Lube, By-Pass	**LF504**
	Fuel, Cartridge	**FF101**

255A TRUCK CRANE (crane)

487C18	Lube, By-Pass	**LF504**

* See Upgrade Table in Page E1

41686 Fuel, Cartridge **FF109**
Fuel, Spin-On **FF150**

255ALC (crane)
See: 255

355BTC (crane)
See: 255

355CTC (crane)
See: 255

420 (crane)
Engine: CAT D330
Lube, Full Flow **LF558**
Fuel, Cartridge **FF116**

420 (crane)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
Air, Primary **AF434KM**
Air, Secondary **AF804M**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

425 (crane)
Engine: CAT D330
See: 420

425 (crane)
Engine: DETROITD 4-71
See: 420

440 (crane)
Engine: CAT D330
See: 420

440 (crane)
Engine: DETROITD 4-71
See: 420

525 (crane)
Engine: CAT D330
See: 420

525 (crane)
Engine: DETROITD 4-71
See: 420

535 (crane)
Engine: CAT D330
See: 420

535 (crane)
Engine: DETROITD 4-71
See: 420

550 (crane)
Engine: CAT D330
See: 420

550 (crane)
Engine: DETROITD 4-71
See: 420

550S (crane)
Engine: DETROITD 4-71
See: 420

555ATC (crane)
See: 255

555CTC (crane)
See: 255

55ATC (crane)
487C18 Lube, By-Pass **LF504**
Fuel, Cartridge **FF101**

565ATC (crane)
See: 255

585ATC (crane)
See: 255

595TC (crane)
Engine: WAUKESHA 195GK
V835M Lube, By-Pass **LF593**

595TC (crane)
Engine: PHCO 487C18
487C18 Lube, By-Pass **LF504**

595TC (crane)
See: 255

6250TC (crane)
Engine: CUMMINS NT-380
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
255963 Air **AF250**
256834 Fuel **FF108**

6250TC CARRIER (crane)
Engine: CUMMINS VT-1710
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
256834 Fuel **FF108**

655B (crane)
See: 255

700 (crane)
Engine: CUMMINS KT-1150
Engine: CUMMINS KTA-1150
Lube, Spin-On **LF670(2)***
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

775ATC (crane)
See: 255

775B (crane)
See: 255

855BLC (crane)
See: 255

955 (crane)
Engine: CAT D337
1R0721 Lube, Full Flow **LF519**
1R0729 Lube, Full Flow **LF546**
6H5932 Fuel, Cartridge **FF116**
3H9701 Fuel, Cartridge **FF122(5)**
9F0347 Fuel, Cartridge **FF122(10)**

955 (crane)
Engine: CUMMINS NHRS-6
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

955 (crane)
Engine: DETROITD 6-110
Lube, Full Flow **LF509N(2)**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

MODEL 150 (crane)
Engine: BUDA 6DT-317
Lube, By-Pass **LF507**

OMEGA 15 (crane)
Engine: DETROITD 4-53N
Lube, Spin-On **LF3333SC**
Lube, Full Flow **LF509N**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

OMEGA 18 (crane)
Engine: DETROITD 4-53N
See: OMEGA 15

OMEGA 20 (crane)
Engine: DETROITD 4-53N
See: OMEGA 15

OMEGA 23 (crane)
Engine: DETROITD 3L-53T
Lube, Spin-On **LF3333SC**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

OMEGA 25 (crane)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Lube, Spin-On **LF3333SC**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

OMEGA 30 (crane)
Engine: DETROITD 4-53
See: OMEGA 25

OMEGA 40 (crane)
Engine: DETROITD 6V-53N
Lube, Full Flow **LF509N**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***
1046Z290 Transmission **HF6601**

OMEGA 45 (crane)
Engine: DETROITD 6V-53N
See: OMEGA 40

OMEGA 60 (crane)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
Lube, Full Flow **LF504**
Fuel, Primary Spin-On **FF5207***
Fuel, Secondary Spin-On **FF5206***

OMEGA 65 (crane)
Engine: DETROITD 6V-71
See: OMEGA 60

OMEGA W35 (crane)
Engine: DETROITD 6V-53N
See: OMEGA 40

OMEGA W350A (crane)
Engine: DETROITD 6V-53N
See: OMEGA 40

R-150 (crane)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

R200M (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

T250-M (crane)
Engine: CUMMINS V8-210
Lube, Spin-On **LF734**
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105***
Coolant **WF2071**

W200M (crane)
Engine: DEUTZ F6L912
See: R200M

W250-M (crane)
Engine: CUMMINS V-504
Lube, Spin-On **LF734**
Lube, By-Pass Cartridge **LF500**
Fuel, Spin-On **FF105***
Coolant **WF2071**

PACCAR

Engine: PACCAR FR
S/N: 4.5L-UP
4897898 Lube **LF16015**
4897833 Fuel **FF5485**

Engine: PACCAR GR
S/N: 6.7L-UP
4897898 Lube **LF16015**
4897833 Fuel **FF5485**

Engine: PACCAR PX6
S/N: 6.7L-UP
3937736 Lube **LF3970**
4934845 Fuel **FF5632**
4934879 Fuel/Water Separator **FS1065**
3683918 Crankcase Ventilation Kit **CV50607**

Engine: PACCAR PX8
S/N: 8.3L-UP
3401544 Lube **LF9009**
3959612 Fuel **FF5488**
4940647 Fuel **FF5636**
3329289 Fuel/Water Sep Spin-On **FS1000**
4934879 Fuel/Water Separator **FS1065**

PACEMAKER

Engine: PACEMAKR 185 (marine engine)
Lube, Full Flow **LF553**
Fuel, Cartridge **FF114**

Engine: PACEMAKR 220 (marine engine)
Lube, Full Flow **LF553**
Fuel, Cartridge **FF114**

Engine: PACEMAKR 280 (marine engine)
Lube, Full Flow **LF553**
Fuel, Cartridge **FF114**

PALMER

Engine: PALMER AD-2 (marine engine)
Fuel, Cartridge **FF167**

Engine: PALMER AD-21 (marine engine)
Fuel, Cartridge **FF167**

Engine: PALMER IH-240 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER IH-264 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER IH-301 (marine engine)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: PALMER IH-308 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER IH-361 (marine engine)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: PALMER IH-60 (marine engine)
Lube, By-Pass **LF672**

Engine: PALMER IH-V34S (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER IH-V549 (marine engine)
213445R91 Lube, Cartridge **LF523**
996709R91 Lube, Cartridge **LF506**
Fuel **FF191**

Engine: PALMER IHV-345 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER IHV-461 (marine engine)
7532R Lube, Cartridge **LF506$_{OR}$**
7532R Lube, Cartridge **LF534**
Lube, Cartridge **LF523**

Engine: PALMER IHV-546 (marine engine)
7532R Lube, Cartridge **LF506$_{OR}$**
7532R Lube, Cartridge **LF534**
Lube, Cartridge **LF523**

Engine: PALMER M-196 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER M-264 (marine engine)
Lube, Cartridge **LF584**

Engine: PALMER M-265 (marine engine)
376375R91 Lube, Cartridge **LF584(2)**
213445R91 Lube, Cartridge **LF523**
7532R Lube, Cartridge **LF506**
Fuel, Primary Cartridge **FF188**
Fuel, Sec. Cartridge **FF134**

Engine: PALMER M-304 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER M-345 (marine engine)
Lube, Cartridge **LF522**
5549R Lube, Cartridge **LF568**

Engine: PALMER M-392 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER M-549 (marine engine)
213445R91 Lube, Cartridge **LF523**
996709R91 Lube, Cartridge **LF506**
Fuel **FF191**

Engine: PALMER M-60 (marine engine)
Lube, By-Pass **LF672**

Engine: PALMER MD-188 (marine engine)
Lube, Full Flow **LF563**
Fuel, Cartridge **FF134**

Engine: PALMER MD-301 (marine engine)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: PALMER MD-361 (marine engine)
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: PALMER MD-407 (marine engine)
Lube, Full Flow **LF563(2)**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

Engine: PALMER MDT-817 (marine engine)
Lube, Full Flow **LF570(3)**

Engine: PALMER MO-188 (marine engine)
Lube, Cartridge **LF618**

Engine: PALMER MO-201 (marine engine)
Lube, Cartridge **LF618**

Engine: PALMER P-265 (marine engine)
376375R91 Lube, Cartridge **LF584(2)**
213445R91 Lube, Cartridge **LF523**
7532R Lube, Cartridge **LF506**
Fuel, Primary Cartridge **FF188**
Fuel, Sec. Cartridge **FF134**

Engine: PALMER P-302 (marine engine)
Lube, Spin-On **LF551A***

Engine: PALMER P-351 (marine engine)
Lube, Spin-On **LF551A***

Engine: PALMER P-392 (marine engine)
Lube, Spin-On **LF551A***
Fuel **FF191**

Engine: PALMER P-460 (marine engine)
Lube, Spin-On **LF551A***
Fuel **FF191**

Engine: PALMER P-60 (marine engine)
Lube, By-Pass **LF672**

Engine: PALMER PAL-64 (marine engine)
Fuel, Cartridge **FF167**

Engine: PALMER PB-V215 (marine engine)
Lube, Spin-On **LF647**
Fuel **FF139**

Engine: PALMER PBD-220 (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: PALMER PBD-330 (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: PALMER PBD-466 (marine engine)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: PALMER PD-64 (marine engine)
Lube, Spin-On **LF689**

Engine: PALMER PH-120 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PH-135 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PH-150 (marine engine)
Lube, By-Pass **LF573**

Engine: PALMER PH-264 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER PH-308 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER PH-339 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PH-45 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PH-60 (marine engine)
Lube, By-Pass **LF672**

Engine: PALMER PH-75 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PW-133 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PW-230 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PW-240 (marine engine)
Lube, By-Pass **LF506**

Engine: PALMER PW-320 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PW-339 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER PW-404 (marine engine)
Lube, By-Pass **LF573**

Engine: PALMER RND-1 (marine engine)
Lube, By-Pass **LF3358**

Engine: PALMER RND-4 (marine engine)
Lube, By-Pass **LF572**

Engine: PALMER RND-6 (marine engine)
Lube, By-Pass **LF572**

Engine: PALMER SPACEMAKER IH-240 (marine engine)
5549R Lube, By-Pass **LF568**

Engine: PALMER V-401 (marine engine)
7532R Lube, Cartridge **LF506$_{OR}$**
7532R Lube, Cartridge **LF534**
Lube, Cartridge **LF523**

Engine: PALMER Y-265 (marine engine)
376375R91 Lube, Cartridge **LF584(2)**
213445R91 Lube, Cartridge **LF523**
7532R Lube, Cartridge **LF506**
Fuel, Primary Cartridge **FF188**
Fuel, Sec. Cartridge **FF134**

Engine: PALMER Y-345 (marine engine)
5549R Lube, By-Pass **LF568**

PARKER

ROCK CRUSHER (rock crusher)
Engine: CUMMINS NH220
Engine: CUMMINS NT-350
Air **AF4035**
Air **AF413**

ROCK CRUSHER (rock crusher)
Engine: DORMAN 5LB
Lube, Full Flow **LF3352**
Lube, Full Flow **LF4003(2)**
Air **AF352M**
Air **AF452**
Fuel, Cartridge **FF144(2)**

ROCK CRUSHER (rock crusher)
Lube, Full Flow **LF3352**
Air **AF349**
Fuel, Cartridge **FF167**

ROCK RANGER CRUSHER (rock crusher)
Air **AF349M**

PAYHAULER

350B (dump truck)
Engine: CAT CATERPILLAR
1R0716 Lube, Spin-On **LF691***
1R0712 Fuel, Spin-On **FF5264**

350B (dump truck)
Engine: CUMMINS VT-1710
Lube, By-Pass **LF777(2)**
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670(3)***
Fuel, Spin-On **FF202(2)***
Coolant **WF2073**

350B (dump truck)
Engine: DETROITD 16V-71
Lube, Full Flow **LF509N(2)**
Lube, Spin-On **LF3333(2)***
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**

PH-100 (hauler)
Engine: IHC DT817
268462R91 Lube, Full Flow **LF570(3)**
690171C1 Coolant **WF2051**

PH-100B (hauler)
Engine: IHC DT817B
268462R91 Lube, Full Flow **LF570(3)**
346779R91 Air **AF413**
321807R91 Air **AF362**
346779R91 Air **AF413**
702253C1 Fuel, Spin-On **FF192**
613798C91 Transmission **HF6118***

PH-140 (hauler)
Engine: IHC DT817
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
702253C1 Fuel, Spin-On **FF192**
631144C2 Hydraulic **HF6061**

PH-175 (hauler)
Engine: PAYHAULE DVT-1089
268462R91 Lube, Full Flow **LF570(3)**
606029C91 Air **AF4805**

PH-180 (hauler)
Engine: DETROIT DIESEL
422547C1 Lube, By-Pass **LF504(2)**
346779R91 Air **AF413**
206500H1 Fuel, Primary **FF112**

* See Upgrade Table in Page E1

417442C91 Fuel, Secondary **FF127**
602998C91 Transmission **LF570**
666219C1 Hydraulic **HF6082**

PH-330 (hauler)
Engine: IHC DT817B
Engine: IHC DT817C
602998C91 Lube, Full Flow **LF570**
684206C1 Lube, Spin-On **LF703**
702672C1 Air, Primary **AF908**
702673C1 Air, Secondary **AF909**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**
631144C2 Transmission **HF6061**

PH-340 (hauler)
Engine: IHC DT817B
Engine: IHC DT817C
See: PH-330

PH-350 (hauler)
346779R91 Air **AF413**
631144C2 Transmission **HF6061**
602998C91 Hydraulic **LF570**
615447C2 Transmission **HF6064**

PH-65 (hauler)
Engine: CUMMINS NT-6
268462R91 Lube, Full Flow **LF570(2)**
997121R91 Lube, By-Pass **LF750B**
Lube **LF632B**
78981R1 Lube **LF533**
313709R91 Air **AF289**
606029C91 Air **AF4805**
244242R91 Fuel, Spin-On **FF104***
432417R91 Fuel, Spin-On **FF106**
296951R91 Fuel, Cartridge **FF101**
323838C91 Fuel **FF108**
613798C91 Hydraulic **HF6118***
159590R91 Hydraulic, Cartridge **HF6176**

PH-65 (hauler)
Engine: PAYHAULE D-817
268462R91 Lube, Full Flow **LF570(3)**
78981R1 Lube **LF533**
313709R91 Air **AF289**
606029C91 Air **AF4805**
613798C91 Hydraulic **HF6118***
159590R91 Hydraulic, Cartridge **HF6176**

PH-65 SERIES B (hauler)
Engine: PAYHAULE DVT-573
268462R91 Lube, Cartridge **LF570(2)**
78981R1 Lube **LF533**
606029C91 Air **AF4805**
304101R91 Fuel, Primary **FF134**
613798C91 Hydraulic **HF6118***
159590R91 Hydraulic, Cartridge **HF6176**

PH-65 SERIES C (hauler)
Engine: PAYHAULE DVT-573
See: PH-65 SERIES B

PH-65C (hauler)
Engine: PAYHAULE DVT-573B
602998C91 Lube, Full Flow **LF570**
627975C3 Air, Primary **AF901**
627976C1 Air, Secondary **AF889**
702255C1 Fuel, Primary **FF194**
625627C1 Fuel, Primary **FF5020***
674293C1 Fuel, Secondary **FF5067**

PH-95 (hauler)
Engine: CUMMINS NT-335
Engine: PAYHAULE NRT0-6
268462R91 Lube, Full Flow **LF570(2)**
997121R91 Lube, By-Pass **LF750B**
Lube **LF632B**
78981R1 Lube **LF533**
366764C1 Air, Primary **AF360**
366765C1 Air, Secondary **AF371**
244242R91 Fuel, Spin-On **FF104***
432417R91 Fuel, Spin-On **FF106**
296951R91 Fuel, Cartridge **FF101**
323838C91 Fuel **FF108**
613798C91 Hydraulic **HF6118***
159590R91 Hydraulic, Cartridge **HF6176**

PH-95 (hauler)
Engine: IHC DT817
268462R91 Lube, Full Flow **LF570(3)**
78981R1 Lube **LF533**
366764C1 Air, Primary **AF360**
366765C1 Air, Secondary **AF371**
313709R91 Air **AF289**
613798C91 Hydraulic **HF6118***
159590R91 Hydraulic, Cartridge **HF6176**

PEERLESS

2170B (loader)
Engine:CUMMINS
See: 357

2170B (loader)
Engine: JOHN DEERE
See: 357

2770 (loader)
Engine:CUMMINS
See: 357

2770 (loader)
Engine: JOHN DEERE
See: 357

357 (loader)
Engine:CUMMINS
300545707 Lube **LF3345***
413330 Fuel, User Friendly Version **FF42000**OR
413330 Fuel/Water Separator **FF5052***
413331 Fuel, Secondary **FS1280**
300547101 Hydraulic **LF3318**
300548601 Hydraulic **HF7784**

357 (loader)
Engine: JOHN DEERE
T19044 Lube **LF678**
AT35155 Air, Primary **AF932**
AT31227 Air, Secondary **AF487**
413330 Fuel, User Friendly Version **FF42000**OR
413330 Fuel/Water Separator **FF5052***
413331 Fuel, Secondary **FS1280**
300547101 Hydraulic **LF3318**
300548601 Hydraulic **HF7784**
300547101 Hydraulic **LF3318**
300548601 Hydraulic **HF7784**

PEGASO

Engine: PEGASO 9000 TURBO
581473 Lube **LF701**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9020
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9020/10
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9020/11
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9025
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9025/3
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9026
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9026/13
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9026/14
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9040
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9042
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9100/1
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9100/15
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9100/18
Lube, Spin-On **LF551A***
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9100/4
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9100/40
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9101
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9101/11
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9101/12
Lube, Spin-On **LF551A***
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9101/8
Lube, Spin-On **LF551A***
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9103
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9103/1
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9103/5
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9103/6
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9103/7
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9104
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9105
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

Engine: PEGASO 9105/10
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF25064**
Air, Secondary **AF1840**

527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/11		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/12		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/14		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/15		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/17		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/18		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/19		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/44		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/45		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/47		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9105/48		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106/2		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106/4		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106/5		
	Lube, Spin-On	**LF551A***
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106/6		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9106/7		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9107		
	Lube, Spin-On	**LF551A***
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9107/2		
	Lube, Spin-On	**LF551A***
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9108		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109/1		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109/13		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109/41		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109/5		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9109/9		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9113		
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9116		
	Lube, Spin-On	**LF551A***
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9130		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9130/16		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9130/17		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9130/2		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9130/5		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9132/10		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9132/11		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9132/18		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9132/2		
	Lube, Spin-On	**LF699**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9135		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9135/1		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9135/13		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9135/5		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9154		
	Air	**AF25065**
	Air, Secondary	**AF1841**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9156		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9156/11		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9156/3		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9156/8		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9156/9		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9157		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9157/3		
	Lube, Spin-On	**LF551A***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**
Engine: PEGASO 9220		
	Lube, Spin-On	**LF551A***

* See Upgrade Table in Page E1

	Air	**AF25065**
	Air, Secondary	**AF1841**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
527563	Fuel, Cartridge	**FF167**

1061 (truck)
Engine: PEGASO 96R1EX

527563	Fuel, Cartridge	**FF167**

1061/50 (truck)
Engine: PEGASO 96R1EX

	Lube, Spin-On	**LF551A***
527563	Fuel, Cartridge	**FF167**

1061A (truck)
Engine: PEGASO 96R1EX
See: 1061

1061BL/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1061EL (truck)
Engine: PEGASO 96R1EX
See: 1061

1061L (truck)
Engine: PEGASO 96R1EX
See: 1061

1061L/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1061LA (truck)
Engine: PEGASO 96R1EX
See: 1061

1063 (truck)
Engine: PEGASO 96R1EX
See: 1061

1063/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1063A (truck)
Engine: PEGASO 96R1EX
See: 1061

1063LA (truck)
Engine: PEGASO 96R1EX
See: 1061

1064 (truck)
Engine: PEGASO 96R1EX
See: 1061

1064/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1064/2 (truck)
Engine: PEGASO 96R1EX
See: 1061

1064A2 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065/1L (truck)
Engine: PEGASO 96R1EX
See: 1061

1065/32 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065/35 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065/40 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065A (truck)
Engine: PEGASO 96R1EX
See: 1061

1065A/1C (truck)
Engine: PEGASO 96R1EX
See: 1061

1065A1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/4 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/5 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/6 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065B/8 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BL (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BL/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BL/6 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BL/8 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BV (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BV/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BV/5 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065BV/6 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065L (truck)
Engine: PEGASO 96R1EX
See: 1061

1065LA (truck)
Engine: PEGASO 96R1EX
See: 1061

1065LA1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065LB3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065LB4 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065LB5 (truck)
Engine: PEGASO 96R1EX
See: 1061

1065V (truck)
Engine: PEGASO 96R1EX
See: 1061

1066/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1066/2 (truck)
Engine: PEGASO 96R1EX
See: 1061

1066/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1066/51 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1066/52 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1066A (truck)
Engine: PEGASO 96R1EX
See: 1061

1066A1 (truck)
Engine: PEGASO 96R1EX
See: 1061

1066A28 (truck)
Engine: PEGASO 96R1EX
See: 1061

1067 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/11 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/14 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/20 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/21 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/23 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/24 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/53 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/61 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/63 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/65 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080/70 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080L (truck)
Engine: PEGASO 96R1EX
See: 1061

1080L/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1080L/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080L/53 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080L/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080L/63 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1080L/80 (truck)
Engine: PEGASO 96R1EX

	Lube, Spin-On	**LF701**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
527563	Fuel, Cartridge	**FF167**

1083 (truck)
Engine: PEGASO 96R1EX
See: 1061

1083/10 (truck)
Engine: PEGASO 96R1EX
See: 1061

1083/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1083/30 (truck)
Engine: PEGASO 96R1EX
See: 1061

1083/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1083/53 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1083/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1083/61 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1084 (truck)
Engine: PEGASO 96R1EX

	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
527563	Fuel, Cartridge	**FF167**

1084/5 (truck)
Engine: PEGASO 96R1EX
See: 1084

1084/8 (truck)
Engine: PEGASO 96R1EX
See: 1084

1086/2 (truck)
Engine: PEGASO 96R1EX
See: 1061

1086/3 (truck)
Engine: PEGASO 96R1EX
See: 1061

1086/51 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1086/52 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1086/53 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1086/54 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1086/62 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1086/64 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1087/10 (truck)

649092	Lube	**LF3570**
581473	Lube, Spin-On	**LF701**
698089	Air	**AF4060**
527563	Fuel, Cartridge	**FF167**

1088 (truck)
Engine: PEGASO 96R1EX
See: 1061

1088/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1088/53 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1088/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1088/63 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1088/64 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

1088GL (truck)
Engine: PEGASO 96R1EX
See: 1061

1088V (truck)
Engine: PEGASO 96R1EX
See: 1061

1089 (truck)
See: 1087/10

1090 (truck)

	Lube, Spin-On	**LF699**
527563	Fuel, Cartridge	**FF167**

1090L (truck)
See: 1090

1090LDR (truck)
See: 1090

1090S (truck)
See: 1090

1090V (truck)
See: 1090

1090VDR (truck)
See: 1090

1091 (truck)
See: 1090

1091/1 (truck)
See: 1090

1091/3 (truck)

740912	Lube, Spin-On	**LF699**
534478	Air	**AF4058**
527563	Fuel, Cartridge	**FF167**

1091EL (truck)
See: 1090

1091EL/1 (truck)
See: 1090

1091L (truck)
See: 1090

1091L/1 (truck)
See: 1090

1091V (truck)
See: 1090

1091V1 (truck)
See: 1090

1095 (truck)
See: 1090

1095/1 (truck)
See: 1090

1095/40 (truck)
See: 1090

1095A (truck)
See: 1090

1095ADR (truck)
See: 1090

1095DR (truck)
See: 1090

1095DR/1 (truck)
See: 1090

1095L (truck)
See: 1090

1095L/1 (truck)
See: 1090

1095LA (truck)
See: 1090

1095LADR (truck)
See: 1090

1095LDR (truck)
See: 1090

1095LDR/1 (truck)
See: 1090

1095VDR (truck)
See: 1090

1096 (truck)
See: 1090

1096/1 (truck)
See: 1090

1096DR (truck)
See: 1096LDR/1

1096DR/1 (truck)
See: 1096LDR/1

1096L (truck)
See: 1090

1096L/1 (truck)
See: 1090

1096LDR (truck)
See: 1090

1096LDR/1 (truck)

	Lube, Spin-On	**LF699**
527563	Fuel, Cartridge	**FF167**

1098 (truck)
See: 1096LDR/1

1098/1 (truck)
See: 1096LDR/1

1098/3 (truck)
See: 1091/3

1098DR (truck)
See: 1096LDR/1

1098DR/1 (truck)
See: 1096LDR/1

1098L (truck)
See: 1096LDR/1

1098L/1 (truck)
See: 1096LDR/1

1098LDR (truck)
See: 1096LDR/1

1098LDR/1 (truck)
See: 1096LDR/1

1100/1 (truck)
See: 1096LDR/1

1100L (truck)
See: 1096LDR/1

1100L/1 (truck)
See: 1096LDR/1

1101/1 (truck)
See: 1096LDR/1

1101L/1 (truck)
See: 1096LDR/1

1120 (truck)
See: 1091/3

1120EL (truck)
See: 1091/3

1120V (truck)
See: 1091/3

1121 (truck)
See: 1091/3

1121/5 (truck)
See: 1091/3

1121EL (truck)
See: 1091/3

1121EL/5 (truck)
See: 1091/3

1121L (truck)
See: 1091/3

1121L/5 (truck)
See: 1091/3

1125 (truck)
See: 1091/3

1125EL (truck)
See: 1091/3

1125L (truck)
See: 1091/3

1126 (truck)
See: 1091/3

1126L (truck)
See: 1091/3

1127 (truck)

581473	Lube, Spin-On	**LF701**
645372	Air	**AF25064**
527563	Fuel, Cartridge	**FF167**

1127L (truck)
See: 1127

1127L/5 (truck)
See: 1127

1130 (truck)
See: 1127

1130EL (truck)
See: 1127

1130L (truck)
See: 1127

1135 (truck)
See: 1127

1135/1 (truck)

645372	Air	**AF25064**
527563	Fuel	**FF167**

1135/15 (truck)
See: 1135/1

1135/30 (truck)
See: 1135/1

1135/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1135/60 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

* See Upgrade Table in Page E1

1135L (truck)
See: 1127

1135L/1 (truck)
See: 1135/1

1135L/30 (truck)
See: 1135/1

1135L/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1136 (truck)
See: 1135/1

1136L (truck)
See: 1135/1

1140 (truck)
Engine: PEGASO 96R1EX
See: 1061

1145 (truck)
See: 1127

1145L (truck)
See: 1127

1180 (truck)
See: 1135/1

1180/11 (truck)
See: 1135/1

1180/21 (truck)
See: 1135/1

1180/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1180/53 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1180L/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1180L/51 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1181L (truck)
See: 1087/10

1183 (truck)
See: 1135/1

1183/10 (truck)
See: 1135/1

1183/3 (truck)
See: 1135/1

1183/60 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1183/80 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1184/10 (truck)
See: 1087/10

1186/52 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1186/54 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1186/62 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1186/64 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1186/70 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1186/80 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

1187/10 (truck)
See: 1087/10

1190 (truck)
See: 1087/10

1214 (truck)
See: 1091/3

1216 (truck)
See: 1127

1217 (truck)
See: 1135/1

1217.14 TECHNO (truck)
Engine: PEGASO 94T1BX

	Lube	**LF3347**
	Air	**AF25065**
	Air	**AF1841**
	Fuel	**FF167A**

1217.17 TECHNO (truck)
Engine: PEGASO 94T1BX
See: 1217.14 TECHNO

1217.2 TECHNO (truck)
Engine: PEGASO 95A1BX

	Lube	**LF3570**
	Air	**AF25064**
	Fuel	**FF167A**

1223 (truck)
Engine: PEGASO 95A1BX

649092	Lube	**LF3570**
581473	Lube, Spin-On	**LF701**
632114	Air	**AF25065**
527563	Fuel, Cartridge	**FF167**

1223.2 TECHNO (truck)
Engine: PEGASO 95T1BX

	Lube	**LF3570**
	Air	**AF25064**
	Air	**AF1841**
	Fuel	**FF167A**

1226.2 (truck)
Engine: PEGASO 95R1AX

	Air	**AF4060**
	Fuel	**FF167A**

1226.38T MIDER (truck)
Engine: PEGASO 95R1AX
See: 1226.2

1228T (truck)
Engine: PEGASO 95R1AX

649092	Lube	**LF3570**
581473	Lube, Spin-On	**LF701**
698089	Air	**AF4060**
527563	Fuel, Cartridge	**FF167**

1231.38T TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1231R (truck)
Engine: PEGASO 95R1AX
See: 1228T

1231R TECHNO (truck)
Engine: PEGASO 96T1CX

	Lube	**LF3570**
	Air	**AF25064**
	Fuel	**FF167A**
	Fuel	**FF4052A**

1231T (truck)
Engine: PEGASO 95R1AX
See: 1228T

1231T TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1234 T TL TRONER (truck)
Engine: PEGASO 96R1EW

	Lube	**LF3570**
171686	Air	**AF25293M**
	Fuel	**FF4052A**

1234.38R TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1234.38T TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1234R TECHNO (truck)
Engine: PEGASO 96R1AX

	Lube	**LF3570**
	Air	**AF1802**
	Fuel	**FF4052A**

1234T (truck)
Engine: PEGASO 9156

	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
527563	Fuel, Cartridge	**FF167**

1234T TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1236.38R TRONER (truck)
Engine: PEGASO 96R1EX

	Lube	**LF3347**
	Lube	**LF3570**
171686	Air	**AF25293M**
	Fuel	**FF4052A**

1236.38T TRONER (truck)
Engine: PEGASO 96R1EX
See: 1236.38R TRONER

1237 R TR TRONER (truck)
Engine: PEGASO 96R1EC

	Lube	**LF3570**
171686	Air	**AF25293M**
	Fuel	**FF4052A**

1237 R TS (truck)
Engine: PEGASO 96R1EC
See: 1237 R TR TRONER

1237 T TR (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1237 T TX (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1237.1 TRONER (truck)
Engine: PEGASO 96R1EX

	Lube	**LF3570**
171686	Air	**AF25293M**
	Fuel	**FF4052A**

1237.2 (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1240 R TS TRONER (truck)
Engine: PEGASO 96R1EX

	Lube	**LF3570**
171686	Air	**AF25293M**
	Fuel	**FF4052A**

1240 T TS (truck)
Engine: PEGASO 96R1EX
See: 1240 R TS TRONER

1240 T TX (truck)
Engine: PEGASO 96R1EX
See: 1240 R TS TRONER

1323.26G TECHNO (truck)
Engine: PEGASO 95T1BX
See: 1223.2 TECHNO

1326.26G MIDER (truck)
Engine: PEGASO 95R1AX
See: 1226.2

1331 (truck)
Engine: PEGASO 95R1AX
See: 1228T

1331 TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1331.26 TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1331.38R TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1331R (truck)
Engine: PEGASO 95R1AX
See: 1228T

1331R TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1334.38R TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1334.38RG TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1336.38R TRONER (truck)
Engine: PEGASO 96R1EX
See: 1236.38R TRONER

1337 RG TS (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1337.1 (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1337.11 (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1337.R TS (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

1431 (truck)
Engine: PEGASO 95R1AX
See: 1228T

* See Upgrade Table in Page E1

1431 TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1431G TECHNO (truck)
Engine: PEGASO 96T1CX
See: 1231R TECHNO

1434 TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1434.38G TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

1436.38G TRONER (truck)
Engine: PEGASO 96R1EX
See: 1236.38R TRONER

1440 G TL (truck)
Engine: PEGASO 96R1EX
See: 1240 R TS TRONER

1440 GN TR (truck)
Engine: PEGASO 96R1EX
See: 1240 R TS TRONER

2011 (truck)
Engine: PEGASO 96R1EX
See: 1061

2011/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

2011/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2011A (truck)
Engine: PEGASO 96R1EX
See: 1061

2012 (truck)
Engine: PEGASO 96R1EX
See: 1061

2020 (truck)
Engine: PEGASO 96R1EX
See: 1061

2020B4 (truck)
Engine: PEGASO 96R1EX
See: 1061

2022 (truck)
Engine: PEGASO 96R1EX
See: 1061

2030DR (truck)
See: 1096LDR/1

2031DR (truck)
See: 1096LDR/1

2040 (truck)
Engine: PEGASO 96R1EX
See: 1061

2040/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

2040/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2040/51 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2041 (truck)
Engine: PEGASO 96R1EX
See: 1061

2041T (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2045 (truck)
Engine: PEGASO 96R1EX
See: 1061

2080 (truck)
Engine: PEGASO 96R1EX
See: 1061

2080/1 (truck)
Engine: PEGASO 96R1EX
See: 1061

2080/11 (truck)
Engine: PEGASO 96R1EX
See: 1061

2080/4 (truck)
Engine: PEGASO 96R1EX
See: 1061

2080/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/51 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/54 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/61 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/63 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2080/64 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2081/60 (truck)
See: 1087/10

2081C (truck)
See: 1087/10

2081LC (truck)
See: 1087/10

2082/60 (truck)
See: 1087/10

2082/80 (truck)
See: 1087/10

2088/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2088/60 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

2089/60 (truck)
See: 1087/10

2089/80 (truck)
See: 1087/10

2090 (truck)
See: 1087/10

2091 (truck)
See: 1087/10

2135 (truck)
See: 1135/1

2135/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/11 (truck)
See: 1135/1

2180/51 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/54 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/61 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/64 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/70 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2180/80 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

2181/60 (truck)
See: 1087/10

2182/60 (truck)
See: 1087/10

2189/60 (truck)
See: 1087/10

2190 (truck)
See: 1087/10

2217 TRONER (truck)
Engine: PEGASO 96R1EX

Lube	**LF3570**
Air	**AF25065**
Air	**AF1841**
Fuel	**FF167A**

2217.15 TRONER (truck)
Engine: PEGASO 96R1EX
See: 2217 TRONER

2321K (truck)
Engine: PEGASO 95A1BX
See: 1223

2323.26K TECHNO (truck)
Engine: PEGASO 95T1BX
See: 1223.2 TECHNO

2323K TECHNO (truck)
Engine: PEGASO 95T1BX
See: 1223.2 TECHNO

2323K TRONER (truck)
Engine: PEGASO 96R1EX
See: 2217 TRONER

2326.26K TRONER (truck)
Engine: PEGASO 96R1EX
See: 2217 TRONER

2331.26K TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2331.38R TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2331.38T TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2331K (truck)
Engine: PEGASO 95R1AX
See: 1228T

2331K TECHNO (truck)
Engine: PEGASO 96T1CX

Lube	**LF3570**
Air	**AF25064**
Fuel	**FF167A**
Fuel	**FF4052A**

2331R (truck)
Engine: PEGASO 95R1AX
See: 1228T

2331R TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2331T (truck)
Engine: PEGASO 95R1AX
See: 1228T

2331T TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2334.26K TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

2337.2 (truck)
Engine: PEGASO 96R1EX
See: 1237.1 TRONER

2337.38T TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

2431.36K TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2431K (truck)
Engine: PEGASO 95R1AX
See: 1228T

2431K TECHNO (truck)
Engine: PEGASO 96T1CX
See: 2331K TECHNO

2434.36K TECHNO (truck)
Engine: PEGASO 96R1AX
See: 1234R TECHNO

3040 (truck)
See: 1096LDR/1

3040/22 (truck)
See: 1096LDR/1

3040A (truck)
See: 1096LDR/1

3041 (truck)
See: 1096LDR/1

3041/1 (truck)
See: 1096LDR/1

3045/20 (truck)
See: 1096LDR/1

3045/21 (truck)
See: 1096LDR/1

3045/22 (truck)
See: 1096LDR/1

3045/23 (truck)
See: 1096LDR/1

* See Upgrade Table in Page E1

3045/24 (truck)
See: 1096LDR/1

3045/40 (truck)
See: 1096LDR/1

3045/42 (truck)
See: 1096LDR/1

3045D (truck)
See: 1096LDR/1

3046 (truck)
See: 1127

3046/10 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3046/50 (truck)
See: 1127

3046/51 (truck)
See: 1127

3046/52 (truck)
See: 1127

3046T (truck)
See: 1127

3047TC (truck)
See: 1127

3050 (truck)
Engine: PEGASO 96R1EX
See: 1061

3050/23 (truck)
Engine: PEGASO 96R1EX
See: 1061

3050/4 (truck)
Engine: PEGASO 96R1EX
See: 1061

3050/7 (truck)
Engine: PEGASO 96R1EX
See: 1061

3050/8 (truck)
Engine: PEGASO 96R1EX
See: 1061

3050DV (truck)
Engine: PEGASO 96R1EX
See: 1061

3050M (truck)
Engine: PEGASO 96R1EX
See: 1061

3050TT (truck)
Engine: PEGASO 96R1EX
See: 1061

3052 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3054 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3060 (truck)
Engine: PEGASO 96T1CX
527563 Fuel, Cartridge **FF167**

3060 (truck)
Engine: PEGASO 96R1EX
See: 1061

3060G (truck)
Engine: PEGASO 96T1CX
See: 3060

3060GL (truck)
Engine: PEGASO 96T1CX
See: 3060

3060GL/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3060GLA (truck)
See: 1135/1

3060GLA/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3060L (truck)
Engine: PEGASO 96T1CX
See: 3060

3060L/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3060LA (truck)
See: 1135/1

3060LA/50 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3065 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3065/10 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3070 (truck)
Engine: PEGASO 96T1CX
See: 3060

3070 (truck)
Engine: PEGASO 96R1EX
See: 1061

3075 (truck)
Engine: PEGASO 96T1CX
See: 3060

3075 (truck)
Engine: PEGASO 96R1EX
See: 1061

3075/50 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3076 (truck)
Engine: PEGASO 96T1CX
See: 3060

3076 (truck)
Engine: PEGASO 96R1EX
See: 1061

3076/60 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3076D (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3078 TRONER (truck)
Engine: PEGASO 96T1CX
581473 Lube, Spin-On **LF701**
Air, Primary **AF25065**
CF1200 Air, Secondary **AF1841**
527563 Fuel, Cartridge **FF167**

3080 (truck)
Engine: PEGASO 96T1CX
581473 Lube, Spin-On **LF701**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF167**

3080/50 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3080/63 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3088 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3088/10 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3088/12 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3088/2 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3088/22 (truck)
Engine: PEGASO 96R1EX
See: 1061/50

3088/92 (truck)
See: 1087/10

3089/1 (truck)
See: 1087/10

3089/2 (truck)
See: 1087/10

3180.5 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3180.7 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3180/80 TRONER (truck)
Engine: PEGASO 96T1CX
See: 3078 TRONER

3181 (truck)
See: 1087/10

3188/2 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3188/92 (truck)
See: 1087/10

3189 (truck)
See: 1087/10

3500 (truck)
See: 1087/10

3545 (truck)
Engine: PEGASO 96R1EX
See: 1080L/80

3550 (truck)
See: 1127

3550/1 (truck)
See: 1127

3560 (truck)
See: 1087/10

3560/1 (truck)
See: 1087/10

3560/3 (truck)
See: 1087/10

3560/4 (truck)
See: 1087/10

3562/1 (truck)
See: 1087/10

3570 (truck)
See: 1087/10

5021A (bus)
Lube, Spin-On **LF699**
527563 Fuel, Cartridge **FF167**

5022 (bus)
527563 Fuel, Cartridge **FF167**

5022/10 (bus)
See: 5022

5022C (bus)
See: 5022

5022CL (bus)
See: 5022

5022CLN (bus)
See: 5022

5022IV (bus)
See: 5022

5022V (bus)
See: 5022

5023 (bus)
527563 Fuel, Cartridge **FF167**

5023/1 (bus)
See: 5023

5023CL (bus)
See: 5023

5023CLA (bus)
See: 5023

5023CLN (bus)
See: 5023

5023DL/5 (bus)
See: 5023

5024 (bus)
See: 5023

5024CL (bus)
See: 5023

5024CLN (bus)
See: 5023

5024DL/5 (bus)
527563 Fuel, Cartridge **FF167**

5025 (bus)
581473 Lube, Spin-On **LF701**
527563 Fuel, Cartridge **FF167**

5025CLN (bus)
See: 5025

5026 (bus)
See: 5025

5026N (bus)
See: 5025

5030 (bus)
See: 5022

5030/1 (bus)
See: 5022

5030/1L (bus)
See: 5022

5030E (bus)
See: 5023

* See Upgrade Table in Page E1

5030L (bus)
See: 5022

5030L/3 (bus)
See: 5022

5031 (bus)
See: 5022

5031/1 (bus)
See: 5022

5031/3 (bus)
Air, Primary **AF25064**
Air, Secondary **AF1840**
527563 Fuel, Cartridge **FF167**

5031B (bus)
See: 5022

5031L (bus)
See: 5022

5031L/1 (bus)
See: 5031/3

5031L/2 (bus)
See: 5022

5031L/3 (bus)
See: 5022

5031L/4 (bus)
See: 5031/3

5031N (bus)
See: 5022

5031NB (bus)
See: 5022

5032 (bus)
See: 5023

5032/1 (bus)
See: 5031/3

5032/2 (bus)
See: 5031/3

5034L/1 (bus)
See: 5022

5034L/2 (bus)
See: 5022

5034N (bus)
See: 5022

5035 (bus)
See: 5025

5035C (bus)
527563 Fuel, Cartridge **FF167**

5035N (bus)
See: 5025

5035NA (bus)
581473 Lube, Spin-On **LF701**
632114 Air **AF25065**
527563 Fuel, Cartridge **FF167**

5035NB (bus)
See: 5025

5036 (bus)
See: 5035NA

5036S (bus)
See: 5035NA

5045 (bus)
See: 5021A

5061DR (bus)
See: 5021A

5062A (bus)
See: 5021A

5062B (bus)
See: 5021A

5063DR (bus)
Lube, Spin-On **LF699**
Air, Primary **AF4058**
Air, Secondary **AF1842**
527563 Fuel, Cartridge **FF167**

5063DR/1 (bus)
See: 5063DR

5063DR/Z (bus)
See: 5063DR

5064 (bus)
See: 5063DR

5064/A (bus)
See: 5063DR

5064A/1 (bus)
See: 5063DR

5064A/Z (bus)
See: 5063DR

5064B (bus)
See: 5063DR

5065C (bus)
See: 5022

5065DR (bus)
See: 5021A

5067DR (bus)
See: 5021A

5070 (bus)
Air, Primary **AF25065**
Air, Secondary **AF1841**
527563 Fuel, Cartridge **FF167**

5070/1 (bus)
See: 5070

5071 (bus)
See: 5022

5071/1 (bus)
See: 5022

5071/2 (bus)
See: 5070

5071/3 (bus)
See: 5070

5073 (bus)
See: 5022

5074 (bus)
See: 5022

5075 (bus)
See: 5022

5080 (bus)
See: 5021A

5081 (bus)
See: 5021A

5081/1 (bus)
See: 5021A

5117 (bus)
Lube **LF3570**
Air **AF25064**
Air, Secondary **AF1840**
Fuel **FF167A**

5123 (bus)
Lube **LF3570**
Air **AF25065**
Air, Secondary **AF1841**
Fuel **FF167A**

5226.23 (bus)
Engine: PEGASO 95R3AX
Lube **LF3570**
Air **AF4060**
Fuel **FF167A**

5231 (bus)
Engine: PEGASO 96T3CX
Air **AF4060**
Fuel **FF167A**
Fuel **FF4052A**

5232.23 (bus)
Engine: PEGASO 96R3EW
Lube **LF3570**
Air **AF4060**
Fuel **FF4052A**

5237.23 (bus)
Engine: PEGASO 96R3EV
Lube **LF3570**
Fuel **FF4052A**

5317 (bus)
Lube **LF3347**
Air **AF25065**
Fuel **FF167A**

5522 (bus)
Engine: IVECO 8460.21
Air **AF4060**
Fuel **FF5039**

5701 (bus)
Fuel, Cartridge **FF5050**

5701/1 (bus)
See: 5701

5701/2 (bus)
See: 5701

5702 (bus)
See: 5701

5720/10 (bus)
Lube, Spin-On **LF699**
527563 Fuel, Cartridge **FF167**

5720/20 (bus)
See: 5720/10

5720/21 (bus)
See: 5720/10

6021A (bus)
See: 5021A

6030 (bus)
See: 5022

6030NA (bus)
See: 5022

6031A (bus)
See: 5023

6031A/2 (bus)
See: 5023

6031N (bus)
See: 5023

6031N/2 (bus)
See: 5023

6035 (bus)
See: 5023

6035/4 (bus)
See: 5023

6035/5 (bus)
See: 5023

6035A (bus)
See: 5023

6035A/1 (bus)
See: 5023

6035A/2 (bus)
See: 5023

6035A/3 (bus)
See: 5023

6036 (bus)
See: 5023

6037A (bus)
See: 5023

6038 (bus)
See: 5023

6042 (bus)
See: 5021A

6042/1 (bus)
See: 5021A

6042/2 (bus)
See: 5021A

6046 (bus)
See: 5022

6046/1 (bus)
See: 5022

6046/2 (bus)
See: 5022

6047 (bus)
See: 5022

6100 (bus)
581473 Lube, Spin-On **LF701**
Air, Primary **AF4060**
Air, Secondary **AF1843**
527563 Fuel, Cartridge **FF167**

6420 (bus)
Lube **LF3570**
Air **AF4968**
Fuel **FF167A**
Fuel **FF4052A**

6424 (bus)
Lube **LF3570**
Fuel **FF167A**
Fuel **FF4052A**

Z207 (truck)
Engine: PEGASO 96T1CX
527563 Fuel, Cartridge **FF167**

PEL-JOB

EB10 (shovel)
Year: 1988-UP
E7410062 Lube, Spin-On **LF3644**
E7410157 Air **AF1658K**
E7410252 Fuel, Cartridge **FF5131**

EB11 (shovel)
Year: 1988-UP
E7410062 Lube, Spin-On **LF3644**
E7410157 Air **AF1658K**
E7410252 Fuel, Cartridge **FF5131**

EB12 (shovel)
Year: 1988-UP
See: EB11

* See Upgrade Table in Page E1

EB12.4 (shovel)
Year: 1991-UP
E7410062 Lube, Spin-On **LF3644**
E7410157 Air **AF1658K**
E7410252 Fuel, Cartridge **FF5131**

EB14 (shovel)
Year: 1988-UP
See: EB11

EB150 (shovel)
E7410062 Lube, Spin-On **LF3644**
E6050126 Hydraulic **AF25550**

EB16 (shovel)
Year: 1988-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050033 Hydraulic **HF35135**

EB16.4 (shovel)
Year: 1991-UP
E7410062 Lube, Spin-On **LF3644**
E7410157 Air **AF1658K**
E7410252 Fuel, Cartridge **FF5131**

EB200 (shovel)
E7410062 Lube, Spin-On **LF3644**
E6050126 Hydraulic **AF25550**

EB22 (shovel)
Year: 1988-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050025 Hydraulic, Cartridge **HF6307**

EB22.4 (shovel)
Year: 1991-UP
S/N: TO-16669
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050033 Hydraulic **HF35135**

EB22.4 (shovel)
Year: 1991-UP
S/N: TO-16700
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050033 Hydraulic **HF35135**

EB25.4 (shovel)
Year: 1994-UP
S/N: 21359-UP
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**
E7410252 Fuel, Cartridge **FF5131**
E6050119 Hydraulic **HF6518**

EB28.4 (shovel)
Year: 1993-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**

EB30.4 (shovel)
Year: 1994-UP
S/N: TO-13399
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**

EB30.4 (shovel)
Year: 1994-UP
S/N: 13400-UP
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**
E7410252 Fuel, Cartridge **FF5131**

EB306 (shovel)
Year: 1994-UP
S/N: TO-16683
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**

EB306 (shovel)
Year: 1994-UP
S/N: 16684-UP
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**

EB36 (shovel)
Year: 1988-UP
E7411403 Lube, Full-Flow Spin-On **LF785**
E6050036 Air, Primary **AF435KM**
E7410252 Fuel, Cartridge **FF5131**
E6050029 Hydraulic **HF7960**

EB406 (shovel)
Year: 1994-UP
S/N: TO-15893
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**

EB406 (shovel)
Year: 1994-UP
S/N: 15897-UP
E7410062 Lube, Spin-On **LF3644**
E7415256 Air, Magnum RS **AF25290**

EB506 (shovel)
Year: 1994-UP
S/N: TO-14469
E7413694 Lube, Spin-On **LF3376**
E6050036 Air, Primary **AF435KM**
E741369300 Fuel, Spin-On **FF5030**

EB506 (shovel)
S/N: 14470-UP
E7413694 Lube, Spin-On **LF3376**
E6050036 Air, Primary **AF435KM**
E741369300 Fuel, Spin-On **FF5030**

EB506C (shovel)
S/N: 15587-UP
See: EB506

EB506P (shovel)
E7413694 Lube, Spin-On **LF3376**
E7415256 Air, Magnum RS **AF25290**
E741369300 Fuel, Spin-On **FF5030**

EB68 (shovel)
E7414464 Lube, Spin-On **LF3407**
E6050042 Air **HF28803**
E741369300 Fuel, Spin-On **FF5030**

EB706 (shovel)
E7416515 Lube **LF3828**

EB706 P (shovel)
See: EB706

EC35 (shovel)
S/N: 28313383-UP
E7410062 Lube, Spin-On **LF3644**
7412921 Fuel **FF5386**

LS2000 (shovel)
Year: 1988-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050029 Hydraulic **HF7960**

LS286 (shovel)
Year: 1989-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E7410252 Fuel, Cartridge **FF5131**
E6050029 Hydraulic **HF7960**

LS386 (shovel)
Year: 1991-UP
E7410062 Lube, Spin-On **LF3644**
E7410989 Air **AF25670**
E6050029 Hydraulic **HF7960**

LS502 (shovel)
Year: 1991-UP
E6050036 Air, Primary **AF435KM**

SIRIUS+ (shovel)
E7410062 Lube, Spin-On **LF3644**
E7410157 Air **AF1658K**
E7410252 Fuel, Cartridge **FF5131**

PENNSYLVANIA

1010 (lawn equipment)
Engine: LAUSON TECUMSEH
32355 Air **AF1648**
32008 Air **AF843**

1012 (lawn equipment)
Engine: LAUSON TECUMSEH
See: 1010

1110 (lawn equipment)
Engine: LAUSON TECUMSEH
See: 1010

DANZER T758ES (lawn equipment)
Engine: KOHLER 181
Air **AF1651**

PERKINS

Engine: PERKINS 1000 SERIES
2654403 Lube, Spin-On **LF701**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 1004
2654403 Lube **LF701**
26510214 Air **AF1733KM**
26510342 Air, Primary **AF25352**
26510343 Air, Secondary **AF25558**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
26560919 Fuel/Water Separator **FS19531**

Engine: PERKINS 1004-4
2654407 Lube, Full-Flow Spin-On **LF699**

Engine: PERKINS 1004-40
2654403 Lube, Spin-On **LF701**

Engine: PERKINS 1004-42
2654403 Lube, Spin-On **LF701**

Engine: PERKINS 1004-4T
2654407 Lube, Full-Flow Spin-On **LF699**

Engine: PERKINS 1004G
S/N: AA35010-UP
2654403 Lube, Spin-On **LF701**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
26560145 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 1004TG
2654403 Lube **LF701**
26510214 Air **AF1733KM**
26510342 Air, Primary **AF25352**
26510343 Air, Secondary **AF25558**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
26560919 Fuel/Water Separator **FS19531**

Engine: PERKINS 1004TG
S/N: AB35049-UP
26510316 Air **AF4103**
26510342 Air, Magnum RS **AF25352**
26510343 Air, Secondary **AF25558**

Engine: PERKINS 1004TG1
2654407 Lube, Full-Flow Spin-On **LF699**
26510342 Air, Magnum RS **AF25352**
26510343 Air, Secondary **AF25558**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
26560145 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 1004TG2
2654407 Lube, Full-Flow Spin-On **LF699**
26510342 Air, Magnum RS **AF25352**
26510343 Air, Secondary **AF25558**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
26560145 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 1006 TG1
2654403 Lube **LF701**
26510214 Air **AF1733KM**
26510342 Air, Primary **AF25352**
26510343 Air, Secondary **AF25558**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
26560919 Fuel/Water Separator **FS19531**

Engine: PERKINS 1006 TG2
2654403 Lube **LF701**
26510214 Air **AF1733KM**
26510342 Air, Primary **AF25352**
26510343 Air, Secondary **AF25558**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
26560919 Fuel/Water Separator **FS19531**

Engine: PERKINS 1006-6
2654403 Lube, Spin-On **LF701**
26560919 Fuel/Water Separator **FS19531**OR
26560919 Fuel/Water Separator **FS19832**
26560920 Fuel/Water Separator **FS19530**OR
26560920 Fuel/Water Separator **FS19811**
26510342 Air, Primary **AF25352**
26510343 Air, Secondary **AF25558**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
26560919 Fuel/Water Separator **FS19531**

Engine: PERKINS 1006-6TW
2654403 Lube, Spin-On **LF701**
26560919 Fuel/Water Separator **FS19531**OR
26560919 Fuel/Water Separator **FS19832**
26560920 Fuel/Water Separator **FS19530**OR
26560920 Fuel/Water Separator **FS19811**

Engine: PERKINS 1006.6TW
2654403 Lube, Spin-On **LF701**
26560919 Fuel/Water Separator **FS19531**
26560920 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 1006TAG S/N: YD35028-UP
2654403 Lube, Spin-On **LF701**
26510353 Air **AF25492**
26510354 Air **AF25491**
26510317 Air **AF4894KM**
26510318 Air **AF4589**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
26560145 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 1006TG1A S/N: YB35012-UP
26510353 Air **AF25492**
26510354 Air **AF25491**
26510317 Air **AF4894KM**
26510318 Air **AF4589**

Engine: PERKINS 1006TG2A S/N: YB35013-UP
26510353 Air **AF25492**
26510354 Air **AF25491**
26510214 Air, Primary **AF1733KM**
Air, Primary **AF4059K**
26510317 Air **AF4894KM**
26510318 Air **AF4589**

Engine: PERKINS 1006TG2A
2654403 Lube, Spin-On **LF701**
26510353 Air **AF25492**
26510354 Air **AF25491**
26560143 Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
26560145 Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**

Engine: PERKINS 102-05
140516250 Lube, Spin-On **LF3615**
130366040 Fuel, Cartridge **FF5260**

Engine: PERKINS 103-10 KD
140516990 Lube **LF3708**

Engine: PERKINS 103.10
140516190 Lube, Spin-On **LF3708**
26510192 Air, Primary **AF435KM**
130366020 Fuel, Spin-On **FF5114**

Engine: PERKINS 1103A-33TG2
2654403 Lube, Spin-On **LF701**

Engine: PERKINS 1104C
2654407 Lube, Full-Flow Spin-On **LF699**

Engine: PERKINS 1104C-44
2654407 Lube, Full-Flow Spin-On **LF699**

Engine: PERKINS 1300(WH1298P)
26562003 Fuel **FF5078**
26550001 Coolant **WF2104**

Engine: PERKINS 1306 TAG
Lube **LF3455(2)**
Air **AF424**
Fuel, Primary **FF196***
Fuel, Secondary **FF5078**
Coolant **WF2074**

Engine: PERKINS 1306-E87TAG1
26540238 Lube, Full-Flow Spin-On **LF3883**
26510289 Air, Primary **AF424**
26560137 Fuel, Spin-On **FF5078**
26550001 Water, Spin-On **WF2104**

Engine: PERKINS 1306-E87TAG3
26540238 Lube, Full-Flow Spin-On **LF3883**
26510289 Air, Primary **AF424**
26560137 Fuel, Spin-On **FF5078**
26550001 Water, Spin-On **WF2104**

Engine: PERKINS 1306.9TA5
1819452C1 Lube, Full-Flow Spin-On **LF3883**

Engine: PERKINS 160T
3244397R1 Air **AF4627KM**

Engine: PERKINS 180T1
3244397R1 Air **AF4627KM**

Engine: PERKINS 2006 TG1A
CV9685 Air **AF25249M**
OD19596 Fuel **FF4036**

Engine: PERKINS 2006 TG2A
CV9685 Air **AF25249M**
OD19596 Fuel **FF4036**

Engine: PERKINS 2006 TTAG
Lube **CS41000**
OD19596 Fuel **FF4036**

Engine: PERKINS 2306C-E14TAG
CH10929 Lube **LF16250**
CH10930 Fuel **FF5714**
CH10931 Fuel **FF5713**

Engine: PERKINS 2306C-E14TAG2
CH10929 Lube **LF16250**
CH10931 Fuel **FF5713**
CH10930 Fuel **FF5714**

Engine: PERKINS 2306C-E14TAG3
CH10929 Lube **LF16250**
CH11217 Air **AF25454**
CH10930 Fuel **FF5714**
CH10931 Fuel **FF5713**

Engine: PERKINS 2806C-E16TAG2
CH10929 Lube **LF16250**

Engine: PERKINS 3.152 Year: 1973-UP
2654408 Lube, Spin-On **LF700**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 3.152
Lube, Full Flow **LF596**
30242 Fuel, Cartridge **FF144**

Engine: PERKINS 3.152.4
2654403 Lube, Spin-On **LF701**
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 3.152M
26540132 Lube, Full Flow **LF596**
26540154 Lube, Full Flow **LF599**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 3.152Y
26540132 Lube, Full Flow **LF596**
26540154 Lube, Full Flow **LF599**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 3008 TAG
OD19596 Fuel **FF4036**

Engine: PERKINS 3008TAG3A
CV20948 Air, Primary Magnum RS **AF25437**
OD19596 Fuel, Spin-On **FF4036**

Engine: PERKINS 3012 TAG2A
CV9685 Air **AF25249M**
OD19596 Fuel **FF4036(2)**

Engine: PERKINS 3A.152
26540132 Lube, Full Flow **LF596**
26540154 Lube, Full Flow **LF599**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 3AB.152
26540132 Lube, Full Flow **LF596**
26540154 Lube, Full Flow **LF599**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 4 CYL (2.0L) (marine engine)
2654409 Lube **LF3643**
26561118 Fuel **FF5135**

Engine: PERKINS 4 CYL (2.0L) INDUSTRI
2654409 Lube **LF3643**
26561118 Fuel **FF5135**

Engine: PERKINS 4-270D
26540055 Lube, Full Flow **LF594**
Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**
31944 Fuel, Cartridge **FF145**
Fuel, Cartridge **FF5053**
Fuel, Cartridge **FF146**

Engine: PERKINS 4.107 Year: 1962-UP
Lube, Full Flow **LF596**

Engine: PERKINS 4.107
26540154 Lube, Cartridge **LF599**
30211 Lube, Cartridge **LF594**
32527 Lube, Cartridge **LF596**
2654403 Lube, Spin-On **LF701**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 4.1077
32578 Lube, Cartridge **LF599**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 4.107A
26540154 Lube, Full Flow **LF599**
26560073 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.107M (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.107M
26540154 Lube, Cartridge **LF599**
30211 Lube, Cartridge **LF594**
32527 Lube, Cartridge **LF596**
2654403 Lube, Spin-On **LF701**
32543 Fuel, Cartridge **FF144**

Engine: PERKINS 4.107MS
26560090 Lube, Full Flow **LF594**
26540154 Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.107V
26540154 Lube, Full Flow **LF599**
26560073 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.108 Year: 1973-UP
Lube, Spin-On **LF699**
Lube **LF701**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 4.108
26540154 Lube, Full Flow **LF599**
992028 Lube, Spin-On **LF3347**
866165 Lube, Full Flow **LF598**
30242 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.108M (marine engine) Year: 1973-UP
Lube, Spin-On **LF699**
Lube, Spin-On **LF701**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 4.108V Year: 1973-UP
2654407 Lube, Spin-On **LF699**
Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.154 Year: 1973-UP
2654407 Lube, Spin-On **LF699**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.154 Year: TO-1973
26540077 Lube, Full Flow **LF594**
Lube, Full Flow **LF598**
31944 Fuel, Cartridge **FF145**
30242 Fuel, Cartridge **FF144**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.154TA Year: 1973-UP
2654407 Lube, Spin-On **LF699**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.154V
2654407 Lube, Spin-On **LF699**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS 4.165
26560090 Lube, Full Flow **LF594**

Engine: PERKINS 4.192 Year: 1974-UP
2654408 Lube, Spin-On **LF700**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 4.203 Year: 1974-UP
2654408 Lube, Spin-On **LF700**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS 4.203
Lube, Full Flow **LF596**
30242 Fuel, Cartridge **FF144**

* See Upgrade Table in Page E1

Engine: PERKINS 4.203TA
Year: 1974-UP

2654408	Lube, Spin-On	**LF700**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.236
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube	**LF701**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.236

	Lube, Full Flow	**LF596**
30242	Fuel, Cartridge	**FF144**

Engine: PERKINS 4.236M

26560090	Lube, Full Flow	**LF594**
26540153	Lube, Full Flow	**LF598**
2654408	Lube, Spin-On	**LF700**
2654403	Lube, Spin-On	**LF701**
32543	Fuel, Cartridge	**FF144**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.236M (marine engine)
Year: 1973-UP

	Lube, Spin-On	**LF699**
	Lube, Spin-On	**LF701**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.236M (marine engine)
Year: TO-1973

2656007	Lube, Full Flow	**LF594**

Engine: PERKINS 4.236TA
Year: 1964-1973

	Lube, Full Flow	**LF596**
	Lube, Full Flow	**LF596**
	Lube, Full Flow	**LF598**
26510211	Air, Primary	**AF409K**
26560017	Fuel, Cartridge	**FF167**
26560073	Fuel, Cartridge	**FF144**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.236TA
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube	**LF701**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.248

26540005	Lube, Full Flow	**LF594**
26540153	Lube, Full Flow	**LF598**
2654403	Lube, Spin-On	**LF701**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.248TA
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube	**LF701**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.248TA
Year: TO-1973

26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.270

26540055	Lube, Full Flow	**LF594**
	Lube, Full Flow	**LF598**
30242	Fuel, Cartridge	**FF144**
31944	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF5053**
	Fuel, Cartridge	**FF146**

Engine: PERKINS 4.270D

30211	Lube, Cartridge	**LF594**
32543	Fuel, Cartridge	**FF144**

Engine: PERKINS 4.270M (marine engine)

	Lube	**LF594**
32599	Lube, Full Flow	**LF598**
33425	Fuel, Cartridge	**FF145**
32543	Fuel, Cartridge	**FF144**
2650017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.270TA

26540055	Lube, Full Flow	**LF594**
	Lube, Full Flow	**LF598**
30242	Fuel, Cartridge	**FF144**
31944	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF5053**
	Fuel, Cartridge	**FF146**

Engine: PERKINS 4.288

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.300

26560090	Lube, Spin-On	**LF594**
	Lube, Cartridge	**LF598**
26561117	Fuel, Cartridge	**FF167**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.300TA

26560090	Lube, Spin-On	**LF594**
	Lube, Cartridge	**LF598**
26561117	Fuel, Cartridge	**FF167**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4.318

32527	Lube, Cartridge	**LF596**
2654154	Lube, Cartridge	**LF594**
2654407	Lube, Full-Flow Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 4.99

	Lube, Full Flow	**LF599**
	Lube, Spin-On	**LF3347**
30242	Fuel, Cartridge	**FF144**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4006-23 TAG2A

	Fuel/Water Sep Spin-On	**FS1216***

Engine: PERKINS 4006-23 TAG3A

	Fuel/Water Sep Spin-On	**FS1216***

Engine: PERKINS 403C-15G

140517050	Lube	**LF3874**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 404C-22G
Year: 2006-UP

135326205	Air, Primary	**AF26659**

Engine: PERKINS 404C-22T

140517050	Lube	**LF3874**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 4702930D (power unit)

2654403	Lube, Spin-On	**LF701**
26510353	Air	**AF25492**
26560143	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**

Engine: PERKINS 4A.192

32527	Lube, Cartridge	**LF596**
26540153	Lube, Cartridge	**LF598**
26540154	Lube, Cartridge	**LF599**
30211	Lube, Cartridge	**LF594**
32543	Fuel, Cartridge	**FF144**
26561117	Fuel, Cartridge	**FF167**
31938	Fuel, Cartridge	**FF145**

Engine: PERKINS 4A.203

26540153	Lube, Cartridge	**LF598**
26540154	Lube, Cartridge	**LF599**
30211	Lube, Cartridge	**LF594**
32527	Lube, Cartridge	**LF596**
2654403	Lube, Spin-On	**LF701**
2654407	Lube, Full-Flow Spin-On	**LF699**
32543	Fuel, Cartridge	**FF144**
26561117	Fuel, Cartridge	**FF167**
31938	Fuel, Cartridge	**FF145**

Engine: PERKINS 4A.270D

30211	Lube, Cartridge	**LF594**
32543	Fuel, Cartridge	**FF144**

Engine: PERKINS 4A.99

32578	Lube, Cartridge	**LF599**
32527	Lube, Cartridge	**LF596**
26560017	Fuel, Cartridge	**FF167**
26560088	Fuel	**FF4008**
32543	Fuel, Cartridge	**FF144**
31938	Fuel, Cartridge	**FF145**

Engine: PERKINS 504.2T PRIMA

2654409	Lube	**LF3643**
26561118	Fuel	**FF5135**

Engine: PERKINS 6-354D (truck engines)

866155	Lube, Full Flow	**LF598**
	Fuel, Primary	**FF106**
867014	Fuel, Secondary	**FF167**

Engine: PERKINS 6.247

	Lube, Spin-On	**LF699**

Engine: PERKINS 6.288

26540153	Lube, Full Flow	**LF598**
31938	Fuel, Cartridge	**FF145**
32543	Fuel, Cartridge	**FF144**

Engine: PERKINS 6.305

26540154	Lube, Full Flow	**LF599**
992028	Lube, Spin-On	**LF3347**
866165	Lube, Full Flow	**LF598**
30242	Fuel, Cartridge	**FF144**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 6.305

26540153	Lube, Full Flow	**LF598**
31938	Fuel, Cartridge	**FF145**
32543	Fuel, Cartridge	**FF144**

Engine: PERKINS 6.305M (marine engine)

	Lube	**LF598**
31938	Fuel, Cartridge	**FF145**

Engine: PERKINS 6.305V

32599	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

Engine: PERKINS 6.354
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube, Spin-On	**LF701**
26561117	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354

866165	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF167**

Engine: PERKINS 6.354.4

2654403	Lube, Spin-On	**LF701(2)**
26561117	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354M

26540153	Lube, Full Flow	**LF598**
2654343	Lube, Spin-On	**LF551A***
2654403	Lube, Spin-On	**LF701**

Engine: PERKINS 6.354M (marine engine)

	Lube, Full Flow	**LF598**
26560076	Lube, Full Flow	**LF4031**
2654407	Lube, Spin-On	**LF699**
	Lube, Spin-On	**LF700**
	Lube	**LF701**
26540183	Lube, Cartridge	**LF633**
32543	Fuel, Cartridge	**FF144**
31938	Fuel, Cartridge	**FF145**
26560017	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354TA
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube, Spin-On	**LF701**
26561117	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354TA
Year: TO-1973

	Lube, Full Flow	**LF598**
	Lube, Full Flow	**LF4031**
33425	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354V A6.354
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube, Spin-On	**LF701**
26561117	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.354V A6.354
Year: TO-1973

	Lube, Full Flow	**LF598**
	Lube, Full Flow	**LF4031**
33425	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF167(2)**

Engine: PERKINS 6.372

26540153	Lube, Cartridge	**LF598**
2654407	Lube, Full-Flow Spin-On	**LF699**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS 6.372.4

26540153	Lube, Full Flow	**LF598**
2654407	Lube, Spin-On	**LF699**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS 6.440

2654407	Lube, Full Flow	**LF699(2)**
26560602	Fuel, Cartridge	**FF4052A**

Engine: PERKINS A4-212

2654403	Lube, Spin-On	**LF701**
26560017	Fuel, Cartridge	**FF167**

Engine: PERKINS A4.107

26540154	Lube, Cartridge	**LF599**
30211	Lube, Cartridge	**LF594**
32527	Lube, Cartridge	**LF596**
2654403	Lube, Spin-On	**LF701**
32543	Fuel, Cartridge	**FF144**

Engine: PERKINS A4.21
Year: 1974-UP

2654408	Lube, Spin-On	**LF700**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS A4.236
Year: 1973-UP

2654407	Lube, Spin-On	**LF699**
2654403	Lube	**LF701**
26561117	Fuel, Cartridge	**FF167**

Engine: PERKINS A4.300

26560090	Lube, Spin-On	**LF594**
	Lube, Cartridge	**LF598**

* See Upgrade Table in Page E1

26561117	Fuel, Cartridge	FF167
26560017	Fuel, Cartridge	FF167

Engine: PERKINS A4.318
Year: 1973-UP

	Lube	LF699
	Lube, Spin-On	LF701
	Fuel, Cartridge	FF167

Engine: PERKINS AA504.97

26560919	Fuel/Water Separator	FS19531
26560920	Fuel/Water Separator	FS19530$_{OR}$
	Fuel/Water Sep. Cart.	FS19811

Engine: PERKINS AD3.152

32527	Lube, Cartridge	LF596
32578	Lube, Cartridge	LF599
2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167
32327	Fuel	FF5364

Engine: PERKINS AD4.203

26540153	Lube, Cartridge	LF598
26540154	Lube, Cartridge	LF599
30211	Lube, Cartridge	LF594
32527	Lube, Cartridge	LF596
2654403	Lube, Spin-On	LF701
2654407	Lube, Full-Flow Spin-On	LF699
32543	Fuel, Cartridge	FF144
26561117	Fuel, Cartridge	FF167
31938	Fuel, Cartridge	FF145

Engine: PERKINS AG4-212

2654403	Lube, Spin-On	LF701
26560017	Fuel, Cartridge	FF167

Engine: PERKINS AT3.152

32527	Lube, Cartridge	LF596
32578	Lube, Cartridge	LF599
2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167
32327	Fuel	FF5364

Engine: PERKINS AT4.236

30211	Lube, Cartridge	LF594
2654403	Lube, Spin-On	LF701
2654407	Lube, Full-Flow Spin-On	LF699
32543	Fuel, Cartridge	FF144
26561117	Fuel, Cartridge	FF167
	Fuel, Box Style	FS1205

Engine: PERKINS AT4.248

30211	Lube, Cartridge	LF594
32527	Lube, Cartridge	LF596
2654403	Lube, Spin-On	LF701
2654407	Lube, Full-Flow Spin-On	LF699
2656621	Fuel, Cartridge	FF167

Engine: PERKINS AV8.540

2654407	Lube, Full-Flow Spin-On	LF699(2)
26560097	Fuel	FF4008(2)

Engine: PERKINS B3.152

26540132	Lube, Full Flow	LF596
26540154	Lube, Full Flow	LF599
32543	Fuel, Cartridge	FF144

Engine: PERKINS B3.153
Year: 1973-UP

	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS B3.153
Year: TO-1972

32527	Lube, Full Flow	LF596
	Fuel, Cartridge	FF144

Engine: PERKINS BARRACUDA (marine engine)

	Lube, Full Flow	LF4001
35289	Lube, Full Flow	LF596
30242	Fuel, Cartridge	FF144

Engine: PERKINS C/305

26540153	Lube, Full Flow	LF598
31938	Fuel, Cartridge	FF145
32543	Fuel, Cartridge	FF144

Engine: PERKINS C6-220

OE12448	Lube, Cartridge	LF4032
OE46045	Fuel, Spin-On	FF4036

Engine: PERKINS C6-305

OE12448	Lube, Cartridge	LF4032
OE46045	Fuel, Spin-On	FF4036

Engine: PERKINS C6-350

OE12448	Lube, Cartridge	LF4032
OE46045	Fuel, Spin-On	FF4036

Engine: PERKINS D3.152

2654407	Lube, Spin-On	LF699
26510362	Air	AF25539
26560017	Fuel, Cartridge	FF167

Engine: PERKINS D3.1524
S/N: CM35007-UP

26510362	Air	AF25539

Engine: PERKINS D3.152UR

26540132	Lube, Full Flow	LF596
2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS D4.203

26540153	Lube, Cartridge	LF598
26540154	Lube, Cartridge	LF599
30211	Lube, Cartridge	LF594
32527	Lube, Cartridge	LF596
2654403	Lube, Spin-On	LF701
2654407	Lube, Full-Flow Spin-On	LF699
32543	Fuel, Cartridge	FF144
26561117	Fuel, Cartridge	FF167
31938	Fuel, Cartridge	FF145

Engine: PERKINS E87TG

26540238	Lube, Full-Flow Spin-On	LF3883
26510289	Air, Primary	AF424
26560137	Fuel, Spin-On	FF5078
26550001	Water, Spin-On	WF2104

Engine: PERKINS F3

26560090	Lube, Full Flow	LF594
	Air	AF1769
	Fuel, Cartridge	FF144

Engine: PERKINS F3.152

32527	Lube, Cartridge	LF596
32578	Lube, Cartridge	LF599
2656621	Fuel, Cartridge	FF167
31938	Fuel, Cartridge	FF145
32543	Fuel, Cartridge	FF144

Engine: PERKINS F4

32527	Lube, Cartridge	LF596
32543	Fuel, Cartridge	FF144

Engine: PERKINS F4.152
Year: 1962-1973

26540132	Lube, Full Flow	LF596
26561117	Fuel, Cartridge	FF167

Engine: PERKINS F4.152
Year: 1973-UP

2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS FORCE 2 (marine engine)

	Lube, Full Flow	LF598
35289	Lube, Full Flow	LF596
26561117	Fuel, Cartridge	FF167

Engine: PERKINS H6.354 6.372
Year: 1973-UP

2654407	Lube, Spin-On	LF699
2654403	Lube, Spin-On	LF701
26561117	Fuel, Cartridge	FF167(2)

Engine: PERKINS H6.354M

26540153	Lube, Full Flow	LF598
2654343	Lube, Spin-On	LF551A*
2654403	Lube, Spin-On	LF701

Engine: PERKINS HT6.354

26540153	Lube, Full Flow	LF598
2654407	Lube, Spin-On	LF699
	Fuel, Cartridge	FF167

Engine: PERKINS HT6.354M (marine engine)

	Lube, Full Flow	LF598
26560076	Lube, Full Flow	LF4031
2654407	Lube, Spin-On	LF699
	Lube, Spin-On	LF700
	Lube	LF701
26540183	Lube, Cartridge	LF633
32543	Fuel, Cartridge	FF144
31938	Fuel, Cartridge	FF145
26560017	Fuel, Cartridge	FF167(2)

Engine: PERKINS L4

30211	Lube, Full Flow	LF594
26540153	Lube, Full Flow	LF598
31938	Fuel, Cartridge	FF145

Engine: PERKINS L4-7

26540153	Lube, Full Flow	LF598
26560090	Lube, Full Flow	LF594
31938	Fuel, Cartridge	FF145

Engine: PERKINS L4M

30211	Lube, Full Flow	LF594
26540153	Lube, Full Flow	LF598
31938	Fuel, Cartridge	FF145

Engine: PERKINS M20

130366020	Fuel, Spin-On	FF5114

Engine: PERKINS M25

130366020	Fuel, Spin-On	FF5114

Engine: PERKINS M30

130366020	Fuel, Spin-On	FF5114

Engine: PERKINS M50

	Lube, Spin-On	LF798

Engine: PERKINS M60

	Lube, Spin-On	LF798

Engine: PERKINS M80T

	Lube, Spin-On	LF798

Engine: PERKINS M80T PRIMA (marine engine)

2654409	Lube	LF3643
26561118	Fuel	FF5135

Engine: PERKINS MARLIN (marine engine)

32578	Lube, Full Flow	LF599
32327	Fuel	FF5364

Engine: PERKINS MK2 (marine engine)

	Lube, Full Flow	LF598
35289	Lube, Full Flow	LF596
26561117	Fuel, Cartridge	FF167

Engine: PERKINS P3

26560090	Lube, Full Flow	LF594
	Air	AF1769
	Fuel, Cartridge	FF144

Engine: PERKINS P3.143

30267	Lube, Cartridge	LF598
30347	Lube, Cartridge	LF594

Engine: PERKINS P3.144
Year: 1960-UP

26540132	Lube, Full Flow	LF596
32543	Fuel, Cartridge	FF144

Engine: PERKINS P3.144M (marine engine)

35289	Lube, Full Flow	LF596
30497	Fuel, Cartridge	FF144

Engine: PERKINS P3.14TA
Year: 1960-UP

26540132	Lube, Full Flow	LF596
32543	Fuel, Cartridge	FF144

Engine: PERKINS P3.152

32527	Lube, Cartridge	LF596
32578	Lube, Cartridge	LF599
2656621	Fuel, Cartridge	FF167
31938	Fuel, Cartridge	FF145
32543	Fuel, Cartridge	FF144

Engine: PERKINS P3.152M (marine engine)
Year: 1973-UP

2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS P3.152M (marine engine)
Year: TO-1973

	Lube, Full Flow	LF596
26560073	Fuel, Cartridge	FF144

Engine: PERKINS P4

	Lube, Full Flow	LF566
26560090	Lube, Full Flow	LF594
32543	Fuel, Cartridge	FF144
31938	Fuel, Cartridge	FF145

Engine: PERKINS P4.192
Year: 1974-UP

2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS P4.192Y

32527	Lube, Cartridge	LF596
26540153	Lube, Cartridge	LF598
26540154	Lube, Cartridge	LF599
30211	Lube, Cartridge	LF594
32543	Fuel, Cartridge	FF144
26561117	Fuel, Cartridge	FF167
31938	Fuel, Cartridge	FF145

Engine: PERKINS P4.203
Year: 1974-UP

2654408	Lube, Spin-On	LF700
26561117	Fuel, Cartridge	FF167

Engine: PERKINS P6

26540153	Lube, Full Flow	LF598
26560090	Lube, Full Flow	LF594
31938	Fuel, Cartridge	FF145

Engine: PERKINS PENGUIN (marine engine)

32578	Lube, Full Flow	LF599
35289	Lube, Full Flow	LF596

* See Upgrade Table in Page E1

30347 Lube, Full Flow **LF594**
26561117 Fuel, Cartridge **FF167**
32327 Fuel **FF5364**

Engine: PERKINS PEREGRINE
Lube **LF3455(2)**
Air **AF424**
Fuel, Primary **FF196***
Fuel, Secondary **FF5078**
Coolant **WF2074**

Engine: PERKINS PEREGRINE (marine engine)
Lube, Full Flow **LF594**

Engine: PERKINS PHASER 110T
2654403 Lube, Full Flow **LF701**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS PHASER 120TI
Year: 1991
2654403 Lube, Full Flow **LF701(2)**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS PHASER 125
Year: 1991
2654403 Lube, Full Flow **LF701(2)**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS PHASER 145T
Year: 1991
2654403 Lube, Full Flow **LF701(2)**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS PHASER 160T
Year: 1991
2654403 Lube, Full Flow **LF701(2)**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS PHASER 180TI
Year: 1991
2654403 Lube, Full Flow **LF701(2)**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS PHASER 90
2654403 Lube, Full Flow **LF701**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS PIKE (marine engine)
30347 Lube, Full Flow **LF594**
32327 Fuel **FF5364**

Engine: PERKINS PIKE MK2 (marine engine)
32578 Lube, Full Flow **LF599**
35289 Lube, Full Flow **LF596**
30347 Lube, Full Flow **LF594**
26561117 Fuel, Cartridge **FF167**
32327 Fuel **FF5364**

Engine: PERKINS PORBEAGLE (marine engine)
30347 Lube, Full Flow **LF594**
32327 Fuel **FF5364**

Engine: PERKINS PORBEAGLE MK (marine engine)
32578 Lube, Full Flow **LF599**
35289 Lube, Full Flow **LF596**
30347 Lube, Full Flow **LF594**
26561117 Fuel, Cartridge **FF167**
32327 Fuel **FF5364**

Engine: PERKINS R6
26540153 Lube, Full Flow **LF598**
26560090 Lube, Full Flow **LF594**
31938 Fuel, Cartridge **FF145**

Engine: PERKINS S6
26540153 Lube, Full Flow **LF598**
26560090 Lube, Full Flow **LF594**
31938 Fuel, Cartridge **FF145**

Engine: PERKINS T3.152.4
2654407 Lube, Spin-On **LF699**
26510362 Air **AF25539**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS T4.108
Year: 1973-UP
2654407 Lube, Spin-On **LF699**
2654403 Lube **LF701**
26561117 Fuel, Cartridge **FF167**

Engine: PERKINS T4.108
Year: TO-1973
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS T4.236
2654403 Lube **LF701**
26510211 Air, Primary **AF409K**
26510342 Air, Magnum RS **AF25352**
26560017 Fuel **FF167**

Engine: PERKINS T6.354
Year: 1973-UP
2654407 Lube, Spin-On **LF699**
2654403 Lube, Spin-On **LF701**
26561117 Fuel, Cartridge **FF167(2)**

Engine: PERKINS T6.354
Year: TO-1973
Lube, Full Flow **LF598**
Lube, Full Flow **LF4031**
33425 Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167(2)**

Engine: PERKINS T6.354.4
2654403 Lube, Spin-On **LF701(2)**
26561117 Fuel, Cartridge **FF167(2)**

Engine: PERKINS T6.354.4 (marine engine)
Lube, Full Flow **LF598**
26560076 Lube, Full Flow **LF4031**
2654407 Lube, Spin-On **LF699**
Lube, Spin-On **LF700**
Lube **LF701**
26540183 Lube, Cartridge **LF633**
32543 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS T6.354M
26540153 Lube, Full Flow **LF598**
2654407 Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

Engine: PERKINS T6.354M (marine engine)
Lube, Full Flow **LF598**
26560076 Lube, Full Flow **LF4031**
2654407 Lube, Spin-On **LF699**
Lube, Spin-On **LF700**
Lube **LF701**
26540183 Lube, Cartridge **LF633**
32543 Fuel, Cartridge **FF144**
31938 Fuel, Cartridge **FF145**
26560017 Fuel, Cartridge **FF167(2)**

Engine: PERKINS T6.440
2654407 Lube, Full Flow **LF699(2)**
26560602 Fuel, Cartridge **FF4052A**

Engine: PERKINS TAG2
CV9685 Air, Magnum RS **AF25249M**
OD19596 Fuel, Spin-On **FF4036**

Engine: PERKINS TAG4A
CV9685 Air, Magnum RS **AF25249M**
OD19596 Fuel, Spin-On **FF4036**

Engine: PERKINS TTAG
OD19596 Fuel, Spin-On **FF4036**

Engine: PERKINS TV8.540
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**
Fuel, Cartridge **FF147**

Engine: PERKINS TV8.640
Year: 1976-UP
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**

Engine: PERKINS TWG2
CV9685 Air, Magnum RS **AF25249M**
OD19596 Fuel, Spin-On **FF4036**

Engine: PERKINS U985742C (power unit)
S/N: CM50330-UP
2654408 Lube, Spin-On **LF700**
26510192 Air, Primary **AF435KM**
26560017 Fuel, Cartridge **FF167**

Engine: PERKINS V8-510
Year: 1973-UP
2654407 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8-510
Year: TO-1973
26540110 Lube, Full Flow **LF598(2)**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8-510
866165 Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: PERKINS V8-540
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**
Fuel, Cartridge **FF147**

Engine: PERKINS V8-640
Year: 1976-UP
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**

Engine: PERKINS V8.510M (marine engine)
Lube **LF598(2)**
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.510TA
Year: 1973-UP
2654407 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.510TA
Year: TO-1973
26540110 Lube, Full Flow **LF598(2)**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.510V
Year: 1973-UP
2654407 Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.510V
Year: TO-1973
26540110 Lube, Full Flow **LF598(2)**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.605
Year: 1973-UP
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**

Engine: PERKINS V8.605
Year: TO-1973
Lube, Full Flow **LF598(2)**
Fuel, Cartridge **FF4008**

Engine: PERKINS V8.605
2654407 Lube, Full-Flow **LF699**
Spin-On

Engine: PERKINS V8.605V
Year: 1973-UP
2654407 Lube, Spin-On **LF699(2)**
Fuel, Cartridge **FF4008(2)**

Engine: PERKINS V8.605V
Year: TO-1973
Lube, Full Flow **LF598(2)**
Fuel, Cartridge **FF4008**

P700E (generator)
S/N: FGWPSE18TEES01482-UP
Engine: PERKINS 2806C-E18TAG2
S/N: JGB062011U0393M-UP
CH10929 Lube **LF16250**
SEV551F4 Air, Primary **AF26207**
Magnum RS
CH10931 Fuel **FF5713**
CH10930 Fuel **FF5714**

PERLINI

6434 (dump truck)
350087A Air **AF25335**
350088A Air, Secondary **AF25326**

DP361 (dump truck)
Engine: DETROITD 12V-71
Air **AF458**

DP363 (dump truck)
Engine: DETROITD 12V-71
Air **AF458**

DP366 (dump truck)
Air **AF458**

DP655 (dump truck)
Engine: DETROITD 12V-92TA
Lube, Spin-On **LF3333(2)***
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**

DP655 (dump truck)
Engine: DETROITD 16V-71N
Lube, Full Flow **LF509N**
Air **AF460**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

DP855 (dump truck)
Engine: DETROITD 16V-92N
Lube, Full Flow **LF509N**
Air **AF460**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

T20 (dump truck)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**
Hydraulic **HF6161**

T20 221 (dump truck)
Engine: DETROITD 6V-71N
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

T20 225 (dump truck)
Engine: SCANIA DS11
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

T20S (dump truck)
See: TI5

T30 (dump truck)
Engine: DETROIT DIESEL
See: T20

T40 (dump truck)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**
Transmission **HF6118***

TI5 (dump truck)
Hydraulic **HF6161**

TI5SP (dump truck)
See: TI5

PETBOW

Engine: PETBOW 12QT (generator)
Q1114 Lube, Full Flow **LF3352(3)**

Engine: PETBOW D7821-123 (generator)
CD1639 Lube, Full Flow **LF3352(3)**
OD3928 Fuel, Cartridge **FF4010(2)**

PETERBILT

330 (truck)
Year: 1999
Engine: CAT 3126
1R0739 Lube, Full-Flow Spin-On **LF667***
Air, Primary **AF4878**
1R0751 Fuel, Spin-On **FF5324**

349 (truck)
Engine: CUMMINS L10
Engine: CUMMINS NTC-230
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Air, Primary **AF346K**
Fuel, Spin-On **FF105***
Hydraulic, Spin-On **HF6722**
Transmission **HF6720**
Water, Spin-On **WF2071**

357 (truck)
Engine: CUMMINS 6C8.3
Lube, Full-Flow Spin-On **LF3000***
Lube, By-Pass Cartridge **LF750B**
Air, Panel **AF459**
Fuel/Water Sep Spin-On **FS1212***
Fuel, Spin-On **FF215**
Fuel/Water Sep. Cart. **FS1279**
Hydraulic, Spin-On **HF6720**
Transmission **LF680**
Power Steering **LF690**
Coolant **WF2051**

357 (truck)
Engine: CUMMINS M11
Lube, Spin-On **LF3000***
Air, Primary **AF346K**
Fuel/Water Sep Spin-On **FS1212***
Hydraulic, Spin-On **HF6710(2)**
Water, Spin-On **WF2071**

357 (truck)
Engine: CUMMINS L10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass **LF777**
Spin-On
Air, Primary **AF351K**
Fuel, Spin-On **FF105***
Hydraulic, Spin-On **HF6710**
Water, Spin-On **WF2071**

362 (truck)
Engine: DETROITD SERIES 60
Lube, Full-Flow Spin-On **LF3333***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3620***
Fuel, Spin-On **FF5207***
Fuel, Spin-On **FF5206***

362 (truck)
Engine: CAT 3408
Lube, Full-Flow Spin-On **LF691A***
Fuel, Spin-On **FF5264**

372 (truck)
Engine: DETROITD SERIES 60
See: 362

372E (truck)
Engine: CUMMINS ISX
Lube, Combination **LF9001**
Air, Primary **AF1968M***
Fuel/Water Separator **FS19557**
Water **WF2126**

377 (truck)
Engine: DETROITD SERIES 60
See: 362

379 (truck)
Engine: CAT 3406
Lube, Full-Flow Spin-On **LF691A***
Air, Primary **AF1846**
7W7421 Air **AF865**
1R0712 Fuel, Spin-On **FF5264**
Coolant **WF2051**
Coolant **WF2054**

379 (truck)
Engine: CAT 3306
Lube, Full-Flow Spin-On **LF667***
4M9334 Air, Primary **AF335M**
Fuel/Water Sep. Cart. **FS1205**
Fuel, Spin-On **FF185***

379 (truck)
Engine: DETROITD SERIES 60
See: 362

PETTIBONE-MULLIKEN

400G (lift truck)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

400GT (lift truck)
Engine: CONTINEL F-162
See: 400G

402 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

402 (grader)
Engine: DETROITD 4-71
See: PM-12

402C (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

402C (grader)
Engine: DETROITD 4-71
See: PM-12

403 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

403 (grader)
Engine: DETROITD 4-71
See: PM-12

404 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

404 (grader)
Engine: DETROITD 4-71
See: PM-12

460 (lift truck)
Engine: FORD 172
Lube, Spin-On **LF580**

460 BANTY (lift truck)
Engine: WAUKESHA FC-98
Lube, By-Pass **LF574**

500G (lift truck)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

500GT (lift truck)
Engine: CONTINEL F-162
See: 500G

502 (grader)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

502 (grader)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

502C (grader)
Engine:CUMMINS
See: 502

502C (grader)
Engine: DETROIT DIESEL
See: 502

901A (grader)
Engine:CUMMINS
See: 502

901A (grader)
Engine: DETROIT DIESEL
See: 502

A440-25 BANTY (lift truck)
Engine: WAUKESHA FC-98
See: 460 BANTY

C-1000 (trash compactor)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

G-30 (lift truck)
Engine: WAUKESHA ICK
Lube, By-Pass **LF568**

G-40 (lift truck)
Engine: WILLYS 4 CYL
Lube, By-Pass **LF574**

G-40K (lift truck)
Engine: WILLYS 4 CYL
See: G-40

G-60 (lift truck)
Engine: WILLYS 6 CYL
Lube, By-Pass **LF568**

GA-150 (lift truck)
Engine: CONTINEL M-330
Lube, By-Pass **LF572**

GA-150 (lift truck)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

GA-150 (lift truck)
Engine: HERCULES D-3000
Lube, By-Pass **LF568**
Lube, Cartridge **LF3358**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

GA-165 (lift truck)
Engine: CONTINEL M-330
See: GA-150

GA-165 (lift truck)
Engine: DETROITD 4-53
See: GA-150

GA-165 (lift truck)
Engine: HERCULES D-3000
See: GA-150

GA-180 (lift truck)
Engine: CONTINEL M-330
See: GA-150

GA-180 (lift truck)
Engine: DETROITD 4-53
See: GA-150

GA-180 (lift truck)
Engine: HERCULES D-3000
See: GA-150

GA-40 (lift truck)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

GA-70 (lift truck)
Engine: CONTINEL F-226
Lube, By-Pass **LF3358**

GS-150 (lift truck)
Engine: CONTINEL M-330
See: GA-150

GS-150 (lift truck)
Engine: DETROITD 4-53
See: GA-150

GS-150 (lift truck)
Engine: HERCULES D-3000
See: GA-150

GS-165 (lift truck)
Engine: CONTINEL M-330
See: GA-150

* See Upgrade Table in Page E1

GS-165 (lift truck)
Engine: DETROITD 4-53
See: GA-150

GS-165 (lift truck)
Engine: HERCULES D-3000
See: GA-150

GS-180 (lift truck)
Engine: CONTINEL M-330
See: GA-150

GS-180 (lift truck)
Engine: DETROITD 4-53
See: GA-150

GS-180 (lift truck)
Engine: HERCULES D-3000
See: GA-150

MASTER 10 (trash compactor)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
P322	Air	**AF1769**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**

PM-12 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**

PM-12 (grader)
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF504**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

PM-412 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

PM-412 (grader)
Engine: DETROITD 4-71
See: PM-12

PM-612 (grader)
Engine: PETTIBON C-180
Engine: CUMMINS JNS-6
See: PM-12

PM-612 (grader)
Engine: DETROITD 4-71
See: PM-12

SUPER 10 (carry lift)
Engine: CHRYSLER IND-32

	Lube, Full Flow	**LF559**
	Lube, By-Pass	**LF568**

SUPER 10 (carry lift)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**
	Hydraulic	**LF509N**

SUPER 15-A (carry lift)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**
	Hydraulic	**LF509N**

SUPER 15-A (carry lift)
Engine: HERCULES G-3400

	Lube, Full Flow	**LF559**
	Hydraulic	**LF509N**

SUPER 20 (carry lift)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
256838	Lube, By-Pass	**LF750A**
170200	Lube	**LF632B**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
105211	Fuel, Cartridge	**FF101**

SUPER 20 (carry lift)
Engine: PETTIBON 6-71
Engine: DETROITD 4-71

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**
	Hydraulic	**LF509N**

SUPER 30 (carry lift)
Engine:CUMMINS
See: SUPER 20

SUPER 30 (carry lift)
Engine: PETTIBON 6-71
Engine: DETROITD 4-71
See: SUPER 20

SUPER 40 (carry lift)
Engine:CUMMINS
See: SUPER 20

SUPER 40 (carry lift)
Engine: PETTIBON 6-71
Engine: DETROITD 4-71
See: SUPER 20

SUPER 45 (carry lift)
Engine:CUMMINS
See: SUPER 20

SUPER 45 (carry lift)
Engine: PETTIBON 6-71
Engine: DETROITD 4-71
See: SUPER 20

SUPER 50 (carry lift)
Engine:CUMMINS
See: SUPER 20

SUPER 50 (carry lift)
Engine: PETTIBON 6-71
Engine: DETROITD 4-71
See: SUPER 20

SUPER 6 (carry lift)
Engine: WILLYS 6 CYL

	Lube, By-Pass	**LF568**

SUPER 60 (carry lift)
Engine:CUMMINS

158139	Lube, Full Flow	**LF516**
256838	Lube, By-Pass	**LF750A**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel, Spin-On	**FF105***
105211	Fuel, Cartridge	**FF101**

SUPER 7 (carry lift)
Engine: CONTINEL 226

	Lube, By-Pass	**LF3358**

SUPER 70 (carry lift)
Engine:CUMMINS
See: SUPER 60

SUPER 8 (carry lift)
Engine: CONTINEL F-245

	Lube, By-Pass	**LF572**

SUPER 8 (carry lift)
Engine: DETROITD 3-53

	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

SUPER 8 (carry lift)
Engine: IHC UB-240

	Lube, Full Flow	**LF563**
	Lube, By-Pass	**LF506**

SUPER HUSKY (carry lift)

	Lube, Full Flow	**LF559**

PEUGEOT

Engine: PEUGEOT XD4

190602	Fuel, Cartridge	**FF5050**

Engine: PEUGEOT XDP4

190602	Fuel, Cartridge	**FF5050**

Engine: PEUGEOT XID 1.6L

190602	Fuel, Cartridge	**FF5050**

Engine: PEUGEOT XLD

190602	Fuel, Cartridge	**FF5050**

Engine: PEUGEOT XUD 1.9L

190602	Fuel, Cartridge	**FF5050**

806 2.1L TURBODIESEL (light truck)
Year: 1996-UP

1109N2	Lube	**LF3624**

PIGUON

14CK (excavator)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF701**
	Fuel, Cartridge	**FF167**

PINGUELY

TT216 (crane)
Engine: CUMMINS V-378

	Lube, Spin-On	**LF734**
	Lube, By-Pass	**LF500**

TT286X (crane)
Engine: DEUTZ BF6L913

1164406	Lube, Spin-On	**LF4112**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

TT416 (crane)
Engine: CUMMINS V-504

	Lube, Spin-On	**LF734**
	Lube, By-Pass	**LF777**
	Lube, By-Pass	**LF750B**
	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

TT616 (crane)
Engine: CUMMINS V-504
See: TT416

TTR230 (crane)
Engine: DEUTZ BF6L913C

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

TTR290 (crane)
Engine: DEUTZ F6L413FR

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

POCLAIN

1000 (excavator)
Engine: DEUTZ BF12L413F

K0150521	Lube, Spin-On	**LF4054(4)***
E0850568	Air	**AF421M(4)**
G0850569	Air	**AF821M(4)**
B1050595	Fuel, Spin-On	**FF231(4)**

1000 (excavator)

F1050507	Air, Primary	**AF899M**
	Air, Secondary	**AF880**
W1050545	Hydraulic, Cartridge	**HF6314**

1000CA (excavator)
Engine: DEUTZ BF12L413F
See: 1000

1000CK (excavator)
Engine: CUMMINS KT-1150

	Lube, Spin-On	**LF670(2)***
	Lube, By-Pass	**LF777**
F0850568	Air	**AF421M**
G0850569	Air	**AF821M(4)**
U1350555	Fuel, Spin-On	**FF105C**
Z1050547	Hydraulic, Cartridge	**HF6312**
	Coolant	**WF2071**

1088 (excavator)
Engine: CASE 6T5.9

J908615	Lube, Full Flow	**LF3349***
A47032	Air, Primary	**AF4826K**
A47033	Air, Secondary	**AF4827**
T1950555	Air, Primary	**AF4748K**
	Air, Secondary	**AF4103**
A77470	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***
P1950594L	Fuel	**FF5079**
C2950511	Hydraulic	**HF28793**
V2950505	Hydraulic	**ST1221**

115 (excavator)

C1050527	Hydraulic	**HF6311**

115CL (excavator)
Engine: DEUTZ BF6L913

D0850589	Lube, Spin-On	**LF4112**
Z0850562	Air	**AF418**
M0850551	Air	**AF427M**
X0850561	Air	**AF490M**
L0850550	Air	**AF822M**
150526	Fuel, User Friendly Version	**FF42000**OR
150526	Fuel, Spin-On	**FF5018***
N0250574	Hydraulic	**HF6180**
Z0150580	Hydraulic	**HF6182**

115P (excavator)
Engine: DEUTZ BF6L913
See: 115CL

1188 (excavator)
Engine: CASE 6T590

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF4826K**
	Air, Secondary	**AF4827**
L104831	Fuel, In-Line	**FF5006**
J930942	Fuel/Water Separator	**FS1280**
A49386	Hydraulic, Spin-On	**HF6587**
	Fuel, Spin-On	**FF5018***

125 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ

D0850589	Lube, Spin-On	**LF4112**
M0850551	Air, Primary	**AF427M**
L0850550	Air, Secondary	**AF822M**
Z0850562	Air, Primary	**AF418**
	Air, Primary	**AF490M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
N0250574	Hydraulic	**HF6180**
C1050527	Hydraulic	**HF6311**

125CK (excavator)
See: 125P

125P (excavator)

D0850589	Lube, Spin-On	**LF4112**
Z0850562	Air, Primary	**AF418**
X0850561	Air, Secondary	**AF490M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
Z0150580	Hydraulic	**HF6182(2)**

1488 (excavator)

	Lube	**LF3548***
	Air, Primary	**AF4980KM**
	Air, Secondary	**AF4761M**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5052***
	Fuel/Water Separator	**FS1280**
C2950511	Hydraulic	**HF28793**

160 (excavator)

Z0850562	Air, Primary	**AF418**
X0850561	Air, Secondary	**AF490M**

160CK (excavator)
See: 125P

160CL (excavator)
Engine: DEUTZ BF6L913
See: 115CL

160P (excavator)
Engine: DEUTZ BF6L913
See: 115CL

170 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ

D0850589	Lube	**LF4112**
M0850551	Air, Primary	**AF427M**
L0850550	Air, Secondary	**AF822M**
B1050595	Fuel, Spin-On	**FF231**
Z0150580	Hydraulic	**HF6182(2)**

170CK (excavator)
Engine: DEUTZ B6L513R

R1350575	Lube	**LF4054***
M0850551	Air, Primary	**AF427M**
L0850550	Air, Secondary	**AF822M**
B1050595	Fuel	**FF231**
Z1050547	Hydraulic	**HF6312**
N0250574	Hydraulic	**HF6180**
Z0150580	Hydraulic, Cartridge	**HF6182(3)**

170CK (excavator)
Engine: DEUTZ F5L413FR

1173430	Lube, Spin-On	**LF4054***
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel	**FF5018***

220 (excavator)
Engine: DEUTZ F10L413

150521	Lube, Spin-On	**LF4054***
E0850568	Air	**AF421M**
G0850569	Air	**AF821M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018(2)***
Z1050547	Hydraulic, Cartridge	**HF6312**
	Hydraulic, Cartridge	**HF6180**

220ALT (excavator)

X0850538	Air, Primary	**AF851M**
Z0850539	Air, Secondary	**AF883M**

220CK (excavator)
Engine: DEUTZ F10L413
See: 220

220CL (excavator)
Engine:DEUTZ

	Hydraulic	**HF6180**

220R (excavator)
Engine:DEUTZ
See: 220CL

220STD (excavator)

F0850568	Air, Primary	**AF421M**
G0850569	Air, Secondary	**AF821M**

300ALT (excavator)

X0850538	Air	**AF851M**
Z0850539	Air	**AF883M**

300CK (excavator)
Engine: DEUTZ F12L413

K0150521	Lube, Spin-On	**LF4054(2)***
F0850568	Air	**AF421M**
G0850569	Air	**AF821M**
B1050595	Fuel, Spin-On	**FF231**
Z0150580	Hydraulic	**HF6182**
G1050531	Hydraulic, Cartridge	**HF6313**

300CL (excavator)
Engine: DEUTZ F12L413
See: 300CK

350 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ

R1350575	Lube, Spin-On	**LF4054(2)***
F0850568	Air, Primary	**AF421M**
G0850569	Air, Secondary	**AF821M**
Z0150580	Hydraulic	**HF6182**
G1050531	Hydraulic	**HF6313**

350CK (excavator)
Engine: DEUTZ BF10L413F

	Lube, Spin-On	**LF4054(2)***
F0850568	Air	**AF421M**
G0850569	Air	**AF821M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018(2)***

350CK (excavator)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
F0850568	Air	**AF421M**
G0850569	Air	**AF821M**
U1350555	Fuel, Spin-On	**FF105C**
	Coolant	**WF2071**

400 (excavator)
Engine: DEUTZ BF12L413

150521	Lube, Spin-On	**LF4054(2)***
F1050507	Air, Primary	**AF899M**
1050506	Air, Secondary	**AF880**
50578	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF147**
150526	Fuel, User Friendly Version	**FF42000**OR
150526	Fuel, Spin-On	**FF5018***
Z0150580	Hydraulic	**HF6182**
H1050532	Hydraulic	**HF6272**

400CK (excavator)
Engine: DEUTZ BF12L413
See: 400

400CL (excavator)
Engine: DEUTZ BF12L413
See: 400

400CX (excavator)
Engine: DEUTZ BF12L413
See: 400

600 (excavator)
Engine: DEUTZ F12L413

	Lube, Spin-On	**LF4054(4)***
E0850568	Air, Primary	**AF421M**
G0850569	Air, Secondary	**AF821M**
50578	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF147**
G1050531	Hydraulic, Cartridge	**HF6313**

600CK (excavator)
Engine: DEUTZ F12L413
See: 600

600CK (excavator)
Engine: CUMMINS NT-855

	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF777**
F0850568	Air, Primary	**AF421M**
G0850569	Air, Secondary	**AF821M**
U1350555	Fuel, Spin-On	**FF105C**
H1050532	Hydraulic	**HF6272(2)**
G1050531	Hydraulic, Cartridge	**HF6313**
	Coolant	**WF2071**

600CL (excavator)
Engine: DEUTZ F12L413
See: 600

60C (excavator)
Engine: DEUTZ F4L912
See: 60CL

60CK (excavator)
Engine: DEUTZ F4L912
See: 60PL

60CL (excavator)
Engine: DEUTZ F4L912

E0243252	Lube, Spin-On	**LF4056**
E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**
Q0250599	Air	**AF1735K**
H0850501	Air	**AF4150**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
R1010586	Hydraulic	**HF6245**

60P (excavator)
Engine: DEUTZ F4L912
See: 60CL

60PL (excavator)
Engine: DEUTZ F4L912

E0243252	Lube, Spin-On	**LF4056**
ARM120022	Air	**AF1735K**
H0850501	Air	**AF4150**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
R1010586	Hydraulic	**HF6245**

60STD (excavator)

E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**

610 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ

R1350575	Lube, Spin-On	**LF4054(4)***
F0850568	Air, Primary	**AF421M(2)**
G0850569	Air, Secondary	**AF821M(2)**
G1050531	Hydraulic	**HF6313**
H1050532	Hydraulic	**HF6272(2)**

61CK (excavator)
Engine: CUMMINS 4BT3.9

T1950555	Air, Primary	**AF4748K**
	Air, Secondary	**AF4103**

61CK (excavator)
Engine: DEUTZ F4L912

E0243252	Lube, Spin-On	**LF4056**
T1950555	Air, Primary	**AF4748K**
V0250581	Air, Secondary	**AF4103**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018(2)***

61P (excavator)
Engine: DEUTZ F4L912
See: 61CK

688 (excavator)
Engine: CASE 4T390

	Lube	**LF3345***
T1950555	Air, Primary	**AF4748K**
V0250581	Air, Secondary	**AF4103**
J1950592	Air, Primary	**AF4826K**
	Air, Secondary	**AF4827**
	Fuel/Water Separator	**FS1280**AND
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Secondary	**FF5052***

70 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ

S1350576	Lube, Spin-On	**LF4056**
Q0250599	Air, Primary	**AF1735K**
H0850501	Air, Secondary	**AF4150**
E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
N0250574	Hydraulic	**HF6180**
R1050586	Hydraulic	**HF6245**

70CK (excavator)
Engine: DEUTZ F4L912
See: 60PL

75ALT (excavator)

V0450543	Air, Primary	**AF1929**
	Air, Secondary	**AF804M**

75C (excavator)
Engine: DEUTZ F5L912

R1050586	Hydraulic	**HF6245**

75CE (excavator)
Engine: DEUTZ F5L912
See: 75C

* See Upgrade Table in Page E1

75CK (excavator)
Engine: DEUTZ F5L912
K0150521 Lube, Spin-On **LF4054***
V0450543 Air, Primary **AF1929**
G0150564 Fuel, User Friendly Version **FF42000**OR
G0150564 Fuel, Spin-On **FF5018***
Z0150580 Hydraulic **HF6182**
R1010586 Hydraulic **HF6245**

75CL (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
K0150521 Lube, Spin-On **LF4054***
V0250581 Air, Secondary **AF4103**
S0850510 Air, Primary **AF1733K**
V0450543 Air, Primary **AF1929**
H1010578 Air, Secondary **AF804M**
150526 Fuel, User Friendly Version **FF42000**OR
150526 Fuel, Spin-On **FF5018***
N0250574 Hydraulic **HF6180**
Z0150580 Hydraulic **HF6182**

75CS (excavator)
Engine: DEUTZ F5L912
See: 75C

75P (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: 75CL

75STD (excavator)
S0850510 Air, Primary **AF1733K**
V0250581 Air, Secondary **AF4103**

81 (excavator)
Engine: POCLAIN BF4L913
Lube **LF4054***
Air **AF4748K**
Air, Secondary **AF4103**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

81 (excavator)
Engine: CUMMINS 4BT3.9
Lube, Spin-On **LF3345***
Air, Primary **AF4748K**
Air, Secondary **AF4103**
Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
D850589 Hydraulic **LF4112**

81CK (excavator)
Engine: CUMMINS 4BT3.9
See: 61CK

85 (excavator)
S/N: SERIES B-UP
Engine:DEUTZ
R1350575 Lube, Spin-On **LF4054***
V0450543 Air, Primary **AF1929**
W0450544 Air, Secondary **AF804M**
S0850510 Air, Primary **AF1733K**
V0250581 Air, Secondary **AF4103**
G0150564 Fuel, User Friendly Version **FF42000**OR
G0150564 Fuel, Spin-On **FF5018***
N0250574 Hydraulic **HF6180**
R1050586 Hydraulic **HF6245**

85CK (excavator)
Engine: DEUTZ F5L912
See: 75CK

888 (excavator)
Engine: CASE 6T5.9
J908615 Lube, Full Flow **LF3349***
A47032 Air, Primary **AF4826K**
A47033 Air, Secondary **AF4827**
T1950555 Air, Primary **AF4748K**
Air, Secondary **AF4103**
A77470 Fuel/Water Separator **FS1280**AND
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
V2950505 Hydraulic **ST1221**
C2950511 Hydraulic **HF28793**

888B (excavator)
Engine: CASE 6T590
See: 1188

90-20 (excavator)
Z0850562 Air, Primary **AF418**
M0850551 Air, Primary **AF427M**
X0850561 Air, Secondary **AF490M**
L0850550 Air, Secondary **AF822M**

90ALT (excavator)
V0450543 Air, Primary **AF1929**
H1050578 Air, Secondary **AF804M**

90CK (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: 75CL

90CL (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: 75CL

90P (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: 75CL

90STD (excavator)
V0450543 Air, Primary **AF1929**
Air, Secondary **AF804M**

988CK (excavator)
Engine: CASE 6T590
See: 988P2AL

988P (excavator)
Engine: CASE 6T590
See: 988P2AL

988P2A (excavator)
Engine: CASE 6T590
See: 988P2AL

988P2AL (excavator)
Engine: CASE 6T590
Lube, Full-Flow Spin-On **LF3349***
Air, Primary **AF4826K**
Air, Secondary **AF4827**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
J2950563 Hydraulic, Spin-On **HF6587**

988P4A (excavator)
Engine: CASE 6T590
See: 988P2AL

988PL (excavator)
Engine: CASE 6T590
See: 988P2AL

E (excavator)
Engine:GMC
Air, Primary **AF472M**
X0850538 Air, Primary **AF851M**
M0850529 Air, Secondary **AF471M**
Z0850539 Air, Secondary **AF883M**

EC1000 (excavator)
Engine: DETROITD 8V-71N
See: HC300

FC30 (excavator)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**
A1H4123 Lube **HF6159**
Air, Secondary **AF988**
Air, Primary **AF940K**
150201110 Fuel, Spin-On **FF5041**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

FY30 (excavator)
Engine: DEUTZ F3L912
See: FC30

FY30TX (excavator)
Engine: DEUTZ F3L912
See: FC30

G120 (excavator)
150521 Lube, Spin-On **LF4054***
Fuel, Cartridge **FF5054**

GC120 (excavator)
Engine: DEUTZ F6L514
Lube, By-Pass **LF3358**
Fuel, Cartridge **FF147**
Z0150580 Hydraulic **HF6182**

GC120 (excavator)
Engine: DEUTZ F6L514
33759 Lube **LF510**
150521 Lube **LF4054***
Fuel **FF147**
150526 Fuel, User Friendly Version **FF42000**OR
150526 Fuel, Spin-On **FF5018***

GS120 (excavator)
Engine: DEUTZ F6L514
See: GC120

GS120 (excavator)
33759 Lube **LF510**
150521 Lube **LF4054***
50578 Fuel **FF4033**
150564 Fuel, User Friendly Version **FF42000**OR
150564 Fuel **FF5018***

GY120 (excavator)
Engine: DEUTZ F6L514
See: GC120

H (excavator)
Engine:DEUTZ
E0850568 Air **AF421M**
H0850501 Air **AF4150**
G0850569 Air **AF821M**
Air **AF1735K**

H (excavator)
Engine: POCLAIN GM
Air **AF472M**
X0850538 Air **AF851M**
M0850529 Air **AF471M**
Z0850539 Air **AF883M**

HC300 (excavator)
Engine: DETROITD 8V-71N
150545 Lube, Full Flow **LF509N**
Air, Primary **AF472M**
M0850529 Air, Secondary **AF471M**
Air, Primary **AF851M**
Air, Secondary **AF883M**
Fuel, Primary **FF111**
Fuel, Primary **FF106**
Fuel, Primary **FF112**
150548 Fuel, Secondary **FF110**
Fuel, Secondary **FF127**

HC300 (excavator)
Engine: DEUTZ BF12L413F
Engine: DEUTZ F4L812
150521 Lube **LF4054***
243230 Lube, Full Flow **LF552**
F1050507 Air, Primary **AF899M**
1050506 Air, Secondary **AF880**
Fuel, Cartridge **FF147**

L (excavator)
S0850510 Air, Primary **AF1733K**
V0250581 Air, Secondary **AF4103**

LC80 (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
Lube **LF3358**
150521 Lube **LF4054***
Fuel, Cartridge **FF147**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

LC80 (excavator)
Engine: DEUTZ F6L812D
See: LY4X4

LC80 (excavator)
Engine: POCLAIN AGROM 6R316
Lube, By-Pass **LF3357**

LC80M (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
See: LC80

LCL (excavator)
Engine: DEUTZ F6L912
K0150521 Lube, Spin-On **LF4054***
Air **AF4103**
G0150564 Fuel, User Friendly Version **FF42000**OR
G0150564 Fuel, Spin-On **FF5018***

LY2P (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
150521 Lube, Spin-On **LF4054***
V0250581 Air **AF4103**
150526 Fuel, User Friendly Version **FF42000**OR
150526 Fuel, Spin-On **FF5018***

LY2P (excavator)
Engine: POCLAIN AGROM 6R316
See: LC80

LY4X4 (excavator)
Engine:DEUTZ
Lube, Spin-On **LF673**

LY4X4 (excavator)
Engine: DEUTZ F6L812D
8888667 Lube, Spin-On **LF4056**

LY8/ (excavator)
Engine: DEUTZ F6L812D
See: LY4X4

LY80 (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
See: LC80

LY80 (excavator)
Engine: POCLAIN AGROM 6R316
See: LC80

M1 (excavator)
See: MC

M2 (excavator)
See: MC

MC (excavator)

V0250581	Air, Secondary	**AF4103**
S0850510	Air, Primary	**AF1733K**
H0850501	Air	**AF4150**

MC100 (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912

K0150521	Lube, Spin-On	**LF4054***
F0250590	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
S0850510	Air, Primary	**AF1733K**
V0250581	Air, Secondary	**AF4103**
Q0250599	Air, Primary	**AF1735K**
H0850501	Air, Secondary	**AF4150**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***

MC100L (excavator)
Engine: DEUTZ F5L912
Engine: DEUTZ F6L912
See: MC100

R200 (excavator)

	Lube, Spin-On	**LF4154**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
N0250574	Hydraulic	**HF6180**
Z0150580	Hydraulic	**HF6182**

RC200 (excavator)
Engine: DEUTZ F6L413

150521	Lube, Spin-On	**LF4054***
250522	Lube, Spin-On	**LF4154**
8888622	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
150526	Fuel, User Friendly Version	**FF42000**OR
150526	Fuel, Spin-On	**FF5018***

RC200L (excavator)
Engine: DEUTZ F6L413
See: RC200

RM2 (excavator)

M0850551	Air, Primary	**AF427M**
H0850501	Air, Secondary	**AF4150**
L0850550	Air, Secondary	**AF822M**

S150 (excavator)
Engine: POCLAIN BF6L913

D0850589	Lube, Spin-On	**LF4112**
G0250591	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
Q0250599	Air, Primary	**AF1735K**
H0850501	Air, Secondary	**AF4150**
Z0850562	Air, Primary	**AF418**
X0850561	Air, Secondary	**AF490M**
M0850551	Air, Primary	**AF427M**
L0850550	Air, Secondary	**AF822M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
N0250574	Hydraulic	**HF6180**
Z0150580	Hydraulic	**HF6182**

S150 (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912

K0150521	Lube, Spin-On	**LF4054***
G0250591	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
Q0250599	Air, Primary	**AF1735K**
H0850501	Air, Secondary	**AF4150**
Z0850562	Air, Primary	**AF418**
X0850561	Air, Secondary	**AF490M**
M0850551	Air, Primary	**AF427M**
L0850550	Air, Secondary	**AF822M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF6180**

SC150 (excavator)
Engine: POCLAIN BF6L913
See: S150

SC150 (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
See: S150

SC150K (excavator)
Engine: POCLAIN BF6L913
See: S150

SC150K (excavator)
Engine: DEUTZ F6L812
Engine: DEUTZ F5/6L912
See: S150

SC150L (excavator)
Engine: DEUTZ F5/6L912

150526	Fuel, User Friendly Version	**FF42000**OR
150526	Fuel, Spin-On	**FF5018***

SCM1 (excavator)

Z0850562	Air, Primary	**AF418**
M0850551	Air, Primary	**AF427M**
H0850501	Air, Secondary	**AF4150**
Q0250599	Air, Primary	**AF1735K**
X0850561	Air, Secondary	**AF490M**
L0850550	Air, Secondary	**AF822M**

SCM2 (excavator)
See: SCM1

SY30 (excavator)
Engine: DEUTZ AF3L514

8888529	Lube, Full Flow	**LF3357**
8888622	Fuel, Cartridge	**FF5054**
50578	Fuel	**FF4033**

T45 (excavator)

K0150521	Lube, Spin-On	**LF4054***
8888622	Fuel, Cartridge	**FF5054**
50588	Fuel	**FF5041**

TC (excavator)
Engine: DEUTZ F4L812D

	Lube, Cartridge	**LF566**
E0243252	Lube, Spin-On	**LF4056**
X0850561	Air	**AF490M**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
Z0150580	Hydraulic	**HF6182**

TC45 (excavator)

E0243252	Lube, Spin-On	**LF4056**
E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***

TC45A (excavator)
Engine: POCLAIN AGROM 4R316

	Lube, Full Flow	**LF3357**
E0243252	Lube, Spin-On	**LF4056**
	Air, Primary	**AF940K**
	Air, Secondary	**AF988**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
J0150566	Hydraulic	**HF6181**

TC45S (excavator)
See: TC45

TC45STY (excavator)
See: TC45

TCB (excavator)
Engine: DEUTZ F3L912

E0243252	Lube, Spin-On	**LF4056**
	Lube, Cartridge	**LF510(2)**
E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***
150588	Fuel, Spin-On	**FF5041**

TCB (excavator)
Engine: DEUTZ F4L812D

E0243252	Lube, Spin-On	**LF4056**
E0250567	Air, Primary	**AF940K**
E02550566	Air, Secondary	**AF988**
G0150564	Fuel, User Friendly Version	**FF42000**OR
G0150564	Fuel, Spin-On	**FF5018***

TCS (excavator)
Engine: POCLAIN AGROM 4R316
See: TC45A

TCS (excavator)
Engine: DEUTZ F3L912
See: TCB

TCS (excavator)
Engine: DEUTZ F4L812D
See: TCB

TP45 (excavator)
See: TC45

TX (excavator)
Engine: DEUTZ F3L912
See: TCB

TY2P (excavator)
Engine: POCLAIN AGROM 4R316
See: TC45A

TY2P (excavator)
See: TC45

TY30 (excavator)
Engine: DEUTZ F4L712

8888529	Lube, By-Pass	**LF3357**
8888622	Fuel, Cartridge	**FF5054**

TY44 (excavator)
Engine: DEUTZ F4L812D
See: TC

TY44 (excavator)
See: TC45

TY44E (excavator)
Engine: DEUTZ F4L812D
See: TC

TY44S (excavator)
See: TC45

TY45 (excavator)
Engine: DEUTZ F4L712
See: TY30

TY45 (excavator)
Engine: DEUTZ F3L912
See: TCB

TY45 (excavator)
Engine: DEUTZ F4L812D
See: TCB

TY45 (excavator)
See: TC45

TYS (excavator)
Engine: DEUTZ F3L912
See: TCB

TYS (excavator)
Engine: POCLAIN AGROM 4R316
See: TC45A

TYS (excavator)
Engine: DEUTZ F4L812D
See: TCB

TYS (excavator)
See: TC45

PONSSE

BISON (forest equipment)
Engine: MERCEDES OM904LA

	Lube, Cartridge	**LF3827**
	Fuel, Cartridge	**FF5380**

S15 (forest equipment)
Engine:PERKINS

	Air, Primary	**AF4905M**
	Air, Secondary	**AF4589**
26560143	Fuel/Water Separator	**FS19531**OR
	Fuel/Water Sep. Cart.	**FS19832**
26560145	Fuel/Water Separator	**FS19530**OR
	Fuel/Water Sep. Cart.	**FS19811**

PONY PACK

PP200 (auxiliary power unit)
Engine: KUBOTA Z482E

1585332430	Lube	**LF3925**
7000015241	Lube, Full-Flow Spin-On	**LF3403**
1523143560	Fuel, Cartridge	**FF5104**

PORSCHE

Engine: PORSCHE ALL ENGINES TO 8/1971 (automobile)
Year: TO-1986

	Lube	**LF551A***

POTAIN

340 A (crane)

	Lube, Cartridge	**LF756**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF4070**
	Fuel/Water Sep Spin-On	**FS1212***

* See Upgrade Table in Page E1

366 A (crane)
Lube, Spin-On **LF701**
Air, Primary **AF4059K**
Air, Secondary **AF1680**
Fuel, Spin-On **FF5135(2)**

POWER TECH

CD7000 (auxiliary power unit)
Engine: KUBOTA D1105
See: TPU7000

POWERPAC (auxiliary power unit)
Engine: CAT C0.5
2201523 Lube **LF3335**
2SE1 Air **AF25550**
R12T Fuel/Water Sep Spin-On **FS19802**

POWERPAC (auxiliary power unit)
Engine: KUBOTA Z482
7000032091 Lube, Spin-On **LF3682**
1585332430 Lube **LF3925**
1497111180 Air **AF25440K**
2SE1 Air **AF25550**
R12T Fuel/Water Sep Spin-On **FS19802**
1522143081 Fuel, Spin-On **FF42003**OR
1522143081 Fuel, Spin-On **FF5226**

PT7000 (auxiliary power unit)
Engine: KUBOTA D1105
See: TPU7000

TPU7000 (auxiliary power unit)
Engine: KUBOTA D1105
1627132091 Lube **LF3536**
1522787481 Air **AF1658K**
7000043081 Fuel, Spin-On **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**

POYAUD-SACM

Engine: POYAUDSA UD25
Lube, Spin-On **LF3402**
Fuel, Spin-On **FF4070**

PPM

12.02 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Air, Primary **AF418**
Air, Secondary **AF490M**
V0450543 Air, Primary **AF1929**
H1050578 Air, Secondary **AF804M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

14.07 (crane)
Engine: DEUTZ BF6L912
Lube, Spin-On **LF4054***
Lube, Spin-On **LF4112**
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

14.09 (crane)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

15.02 (crane)
Engine: DEUTZ F6L912
See: 12.02

18.01 (crane)
Engine: DEUTZ F6L912
See: 12.02

18.15 (crane)
Air, Primary **AF1733K**
Air, Secondary **AF4103**

20.01 (crane)
Engine: DEUTZ F6L912
See: 14.09

20.09 (crane)
Engine: DEUTZ F6L912
Lube **LF4054***
Air **AF4058**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

23.09 (crane)
Air, Primary **AF427M**
Air, Secondary **AF822M**

25.02 (crane)
See: 23.09

25.09 (crane)
Engine: DEUTZ F6L913
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

280ATT (crane)
Engine: DEUTZ F6L912
Lube **LF4112**
Air **AF4058**
Fuel **FS1221**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

280ATT (crane)
Engine: MERCEDES OM366LA
T2750564 Lube, Cartridge **LF3573**
Air, Primary **AF25065**
W2750544 Air, Secondary **AF1841**
S2750563 Fuel, Cartridge **FF5053**
R1050586 Hydraulic, Cartridge **HF6245**
U1750525 Hydraulic **TF15002**

290ATT (crane)
T2750564 Lube, Cartridge **LF3573**
W0350586 Air, Primary **AF4060**
E2750574 Air, Secondary **AF1843**
S2750563 Fuel, Cartridge **FF5053**
W2750590 Hydraulic, Spin-On **HF6587**

32.01 (crane)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
Air, Primary **AF427M**
Air, Secondary **AF822M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

32.03 (crane)
See: 23.09

380ATT (crane)
See: C580

380ATT (crane)
Engine: KHD BF6L513R
Lube, Spin-On **LF4054(2)***
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic, Cartridge **HF6311**
Hydraulic, Spin-On **HF6317**

390ATT (crane)
Engine: MERCEDES OM366LA
T2750564 Lube **LF3573**
W0350586 Air, Primary **AF4060**
E2750574 Air, Secondary **AF1843**
S2750563 Fuel **FF5053**
Q1750567 Hydraulic **HF6317**
W2750590 Hydraulic **HF6587**

40 GMI (crane)
S/N: VHX17071-UP
Lube, Spin-On **LF4054***
Hydraulic, Cartridge **HF7964**

40.09 (crane)
Engine: DEUTZ F6L413F
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

540 (crane)
B2750548 Lube, Full-Flow Spin-On **LF3000***

590ATT (crane)
Engine: MERCEDES OM401LA
D6250506 Air, Primary **AF472M**
C2650591 Fuel **FF5054**

680ATT (crane)
Engine:DEUTZ
R1350575 Lube **LF4054***
Lube, Spin-On **LF3625**
M2150534 Air, Primary **AF4905M**
Air, Secondary **AF4589**
B1050595 Fuel **FF231**
R1050586 Hydraulic, Cartridge **HF6245**

A280 (crane)
K0150521 Lube, Spin-On **LF4054***
Lube, Spin-On **LF3625**
Air, Primary **AF1929**
Fuel, Spin-On **FF231**

A300 (crane)
L6150509 Lube, Full-Flow Spin-On **LF3349***
906040707 Air **AF25491**
906040704 Air **AF25964**
J2650574 Fuel, Spin-On **FF42000**OR
J2650574 Fuel, Spin-On **FF5052***
K2650575 Fuel/Water Sep Spin-On **FS1280**
F2750552 Hydraulic, Cartridge **HF35218**
906041027 Hydraulic, Cartridge **HF35218**

A330 (crane)
S/N: VHX28177-UP
Lube, Spin-On **LF4112**
Air, Primary **AF25064**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

A340 (crane)
Engine: DEUTZ BF6L913
L6150509 Lube **LF3349***
L2650576 Air **AF4894KM**
J2650574 Fuel, User Friendly Version **FF42000**OR
J2650574 Fuel **FF5052***
K2650575 Fuel/Water Separator **FS1280**
D6150548 Fuel **FF5079**
H2650573 Hydraulic **HF28857**

A380 (crane)
Lube **LF4112**
Air **AF4058**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

A400 (crane)
S/N: 401213-UP
Engine:CUMMINS
P777639 Air, Secondary **AF25491**
P781039 Air **AF25964**
906041105 Air **AF4894KM**
J2650574 Fuel, User Friendly Version **FF42000**OR
J2650574 Fuel **FF5052***
K2650575 Fuel **FS1280**
D6150548 Fuel **FF5079**
H2650573 Hydraulic **HF28857**
F2750552 Hydraulic, Cartridge **HF35218**

A400 (crane)
Engine: CUMMINS 6BT5.9C
L6150509 Lube, Full-Flow Spin-On **LF3349***
906040704 Air **AF25964**
J2650574 Fuel, User Friendly Version **FF42000**OR
J2650574 Fuel, Spin-On **FF5052***
K2650575 Fuel/Water Sep Spin-On **FS1280**
906041027 Hydraulic, Cartridge **HF35218**
F2750552 Hydraulic, Cartridge **HF35218**

A450 (crane)
Air, Primary Magnum RS **AF25964**
1304679 Air, Secondary Magnum RS **AF25491**

A530 (crane)
Engine: DEUTZ F6L413F
Lube **LF4054***
Air **AF4058**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

A540 (crane)
Engine:CUMMINS
T2650583 Air **AF4980KM**
F2750552 Hydraulic, Cartridge **HF35218**
S2750586 Water, Spin-On **WF2073**

A600 (crane)
Engine: CUMMINS 6CT8.3
V2650585 Lube **LF9009**
906040704 Air **AF25964**
906040707 Air **AF25491**
J2650574 Fuel, User Friendly Version **FF42000**OR
J2650574 Fuel, Spin-On **FF5052***
906040674 Fuel **FF5079**
K2650575 Fuel/Water Sep Spin-On **FS1280**
906041008 Hydraulic **HF6320**
906041027 Hydraulic, Cartridge **HF35218**

F2750552 Hydraulic, Cartridge **HF35218**

A600L (crane)
S/N: 505262-UP
3937736 Lube **LF3970**
Air, Secondary **AF25491**
Magnum RS
Air, Primary **AF25492**
Magnum RS
Fuel/Water Sep Spin-On **FS19519**
FWS HOUSING **FS1269**
906041008 Hydraulic **HF6320**

C580 (crane)
K0150521 Lube, Spin-On **LF4054***
Q1750567 Lube **HF6317**
W0350586 Air, Primary **AF4060**
B1050595 Fuel, Spin-On **FF231**

M8000 (truck)
Engine: RENAULTV MIDR 06.02.12
504020 Lube, Spin-On **LF3413***
7701016560 Fuel, Cartridge **FF5049**
Fuel, User Friendly Version **FF42000OR**
Fuel **FF5074**
Water, Spin-On **WF2053**

SUPERSTACKER (crane)
S/N: VHX17210/VHX17241-VHX17342
Lube, Spin-On **LF3000***
Fuel, Spin-On **FF105***
Water, Spin-On **WF2054**

SUPERSTACKER (crane)
S/N: VHX17240-UP
Lube, Spin-On **LF3000***
Air, Primary **AF4583M**
Fuel, Spin-On **FF105D**
Hydraulic, Cartridge **HF6313**
Water, Spin-On **WF2054**

TEC45 (crane)
K2650575 Fuel/Water Sep Spin-On **FS1280**

TFC45 (crane)
S/N: 172104-UP
Engine: CUMMINS QSM11
S/N: 35093735-UP
M6150533 Fuel/Water Sep Spin-On **FS1212***
Fuel/Water Sep Spin-On **FS1003***
S6450550 Fuel/Water Separator **FS1003***
Water, Spin-On **WF2075**

PRAGA

ALFA UN (truck)
Engine:KHD
S/N: 6CYL-UP
Air, Primary **AF25065**
Air, Secondary **AF1841**

PRIESTMAN

120MK II (excavator)
Engine: DORMAN 6DA
See: MUSTANG 100M

220 (excavator)
Engine: DORMAN 6DA
See: MUSTANG 100M

BEAVER EXCAVATOR (excavator)
Lube, Full Flow **LF633**

BEAVER I EXCAVATOR (excavator)
Engine: FORD 592E
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

CW HYDRAULIC GRAB (C/W HYDRAULIC GRAB) (excavator)
See: BEAVER EXCAVATOR

GC190 (excavator)
3563512 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
Air **AF1601M**

GC190A (excavator)
See: GC190

GF190 (excavator)
See: GC190

GF190A (excavator)
See: GC190

GR190 (excavator)
See: GC190

GR190A (excavator)
See: GC190

LC56 (excavator)
Engine: DORMAN 4LD
Lube, Full Flow **LF3352**
Air **AF4024**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

LION 111A (excavator)
Engine: DORMAN 4LD
Lube, Full Flow **LF3352**
Air **AF350K**
Fuel, Cartridge **FF144**

LION 111A (excavator)
Engine: LISTER 4R6
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF167**

LION 250 (excavator)
Engine: DORMAN 4LD
See: LION 111A

LION 250 (excavator)
Engine: LISTER HR6
Air **AF350K**

LION 350 (excavator)
Engine: DORMAN 4LD
See: LION 111A

LION 350A (excavator)
Engine: DORMAN 4LD
Engine: DORMAN 5LD
Lube, Full Flow **LF3352**
Air **AF4024**
Air **AF352M**
Air **AF350K**
Fuel, Cartridge **FF144(2)**
Fuel, Cartridge **FF4052A**

MC250 CRANE CRANE (excavator)
Engine: DORMAN 5LD
Lube, Full Flow **LF3352**
Air **AF349**
Fuel, Cartridge **FF144(2)**

MUSTANG 100M (excavator)
Engine: DORMAN 6DA
Lube, Spin-On **LF551A***
Air **AF409K**
Fuel, Cartridge **FF167**

MUSTANG 108S (excavator)
Engine: BEDFORD 466 CU
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

MUSTANG 108S (excavator)
Engine: DORMAN 6DA
Lube, Spin-On **LF551A***
Air **AF409K**
Fuel, Cartridge **FF167**

MUSTANG 108S (excavator)
Engine: PRIESTMA 2714E
Engine: FORD 2713E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

MUSTANG 108S (excavator)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167(2)**

MUSTANG 108S (excavator)
Engine: PERKINS V8-510
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF4008**

MUSTANG 120 (excavator)
Engine: PERKINS 6.354
Lube, Spin-On **LF551A***
Air **AF409K**
Fuel, Cartridge **FF167**

MUSTANG 120 (excavator)
Engine: FORD 2713E
See: MUSTANG 90

MUSTANG 120 MKIII (excavator)
Engine: LEYLAND 6.98E
Lube, Full Flow **LF598**
Air **AF350K**
Fuel, Cartridge **FF4052A**
Water **WF2051**

MUSTANG 220 (excavator)
Engine: DORMAN 6DA
Engine: PERKINS 6.354
Air **AF409K**

MUSTANG 220 (excavator)
Engine: PERKINS V8-510
Lube, Full Flow **LF598(2)**
Air **AF409K**
Fuel, Cartridge **FF4008**

MUSTANG 220MK II & III (excavator)
Engine: BEDFORD 466
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

MUSTANG 320 (excavator)
Engine: DORMAN 6LE
Lube, Full Flow **LF3352**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF147(2)**

MUSTANG 90 (excavator)
Engine: FORD 2713E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

PANTHER (excavator)
Engine: GMC GM DIESEL
Lube, Full Flow **LF572**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

SEA LION (excavator)
Engine: DETROITD 12V-71
Air **AF424**

SEA LION (excavator)
Engine: GMC 8V-71N
Air **AF418M**

PROHEAT

GEN1 (auxiliary power unit)
Engine: KUBOTA Z482
7000015241 Lube, Full-Flow Spin-On **LF3403**
1523143560 Fuel, Cartridge **FF5104**

GEN2 (auxiliary power unit)
Engine: KUBOTA Z482
See: GEN1

GEN4 (auxiliary power unit)
Engine: KUBOTA Z482B
7000015241 Lube, Full-Flow Spin-On **LF3403**
1665911221 Air **AF25550**
1522143081 Fuel, Primary Spin-On **FF42003OR**
1522143081 Fuel, Primary Spin-On **FF5226**

GEN4 (auxiliary power unit)
Engine: KUBOTA Z482
3072410K Air **AF25550**

PUTZMEISTER

BSF36.14H (concrete pump)
Year: 2008-UP
A4571840125 Lube, Full-Flow Cartridge **LF16046**
A0040941104 Air **AF25731**
5410920905 Fuel **FF5405**

P117 BHM (air compressor)
Lube, Full-Flow Spin-On **LF3536**
Air **AF4637**
P775631 Air, Secondary **AF25539**
Fuel, User Friendly Version **FF42002OR**
Fuel, Spin-On **FF5095**
Hydraulic, Spin-On **HF6205**

P11SDHM (concrete pump)
P775631 Air, Secondary **AF25539**

SP11 DMB (air compressor)
Lube, Full-Flow Spin-On **LF3536**
Air **AF4637**
Air, Secondary **AF25424**
Fuel, User Friendly Version **FF42002OR**
Fuel, Spin-On **FF5095**
Hydraulic, Spin-On **HF6205**

QUICKWAY SHOVEL

105A (shovel)
Engine: CONTINEL F-226
See: 85A

105A (shovel)
Engine: CONTINEL F-244
See: 85A

* See Upgrade Table in Page E1

105A (shovel)
Engine: DETROITD 2-71
See: 85A

105A (shovel)
Engine: IHC U-220
See: 85A

105A (shovel)
Engine: IHC U-4
See: 85A

105A (shovel)
Engine: IHC UD-236
See: 85A

105AC (shovel)
Engine: CONTINEL F-226
See: 85A

105AC (shovel)
Engine: CONTINEL F-244
See: 85A

105AC (shovel)
Engine: DETROITD 2-71
See: 85A

105AC (shovel)
Engine: IHC U-220
See: 85A

105AC (shovel)
Engine: IHC U-4
See: 85A

105AC (shovel)
Engine: IHC UD-236
See: 85A

125A (shovel)
Engine: CONTINEL F-226
See: 85A

125A (shovel)
Engine: CONTINEL F-244
See: 85A

125A (shovel)
Engine: DETROITD 2-71
See: 85A

125A (shovel)
Engine: IHC U-220
See: 85A

125A (shovel)
Engine: IHC U-4
See: 85A

125A (shovel)
Engine: IHC UD-236
See: 85A

150A (shovel)
Engine: CONTINEL M-330
Lube, By-Pass **LF572**

150A (shovel)
Engine: IHC U-308
Lube, By-Pass **LF506**

150A (shovel)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Cartridge **FF134**

200A (shovel)
Engine: CONTINEL B-427
Lube, By-Pass **LF572**

250B (shovel)
Engine: CUMMINS C-160
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
105211 Fuel, Cartridge **FF101**

85A (shovel)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

85A (shovel)
Engine: CONTINEL F-244
Lube, By-Pass **LF572**

85A (shovel)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

85A (shovel)
Engine: IHC U-220
Lube, By-Pass **LF506**

85A (shovel)
Engine: IHC U-4
Lube, By-Pass **LF618**

85A (shovel)
Engine: IHC UD-236
Lube, Full Flow **LF563**
Fuel, Cartridge **FF134**

E (shovel)
Engine: IHC U-9
Lube, By-Pass **LF585**

J (shovel)
Engine: IHC U-4
Lube, By-Pass **LF618**

QUINCY

QS1200D (air compressor)
Engine: DETROITD 12V-71
Lube, Cartridge **LF520**
Lube, Full-Flow Cartridge **LF509N(2)**
Air, Primary **AF908(2)**
Air, Secondary **AF909(2)**

QS160 (air compressor)
Engine: HERCULES D-2300
Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
21368 Fuel, Cartridge **FF167**

QS160 (air compressor)
Engine: HERCULES G-2300
Lube, By-Pass **LF568**

QS235 (air compressor)
125042001 Air **AF1759**
124331050 Hydraulic **HF6269**
124487001 Air/Oil Separator **AS2326**

QS250 (air compressor)
Engine: HERCULES D-3400
Lube, Full Flow **LF559**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

QS250 (air compressor)
Engine: HERCULES G-3400
Lube, Full Flow **LF559**

QS250D (air compressor)
21367 Fuel, Cartridge **FF5002**
21368 Fuel, Cartridge **FF167**

QS365 (air compressor)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

QS600 (air compressor)
Engine: DETROIT DIESEL
See: QS365

QS850 (air compressor)
Engine: GMC 6V-71N
234583 Air, Primary **AF4750**
120382 Air **AF26109**

QS900D (air compressor)
Engine: DETROITD 8V-71
Air, Primary **AF908(2)**
Air, Secondary **AF909(2)**

RABA

Engine: RABA D10
Lube **LF3813**AND
Lube, By-Pass **LF3882**

RAHCO

512 (paving equipment)
Engine: CAT D-33C
Lube, Full Flow **LF558**
Fuel, Spin-On **FF185***

SCS-6 (paving equipment)
Engine: DETROITD 2-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

SCT-6 (paving equipment)
Engine: DETROITD 2-53
See: SCS-6

RANSOMES SIMMS & JEFFRIES

1405B (combine)
Engine: DORMAN 8JT
Lube, Spin-On **LF4014**
Air **AF362M**
Fuel, Primary **FF4008**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel, Secondary **FF4052A**

1405C (combine)
Engine: DORMAN 8JT
See: 1405B

1405C (combine)
Engine: DETROITD 8V-71
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF362M**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

1495B (combine)
Engine: DORMAN 8JT
See: 1405B

285D (combine)
Engine: PERKINS 103.10
Air, Primary **AF25550**
Magnum RS

654B (combine)
Engine: DORMAN 6LE
Q1114 Lube, Full Flow **LF3352**
Air **AF424M**
Fuel, Cartridge **FF167**

654B (combine)
Engine: DETROITD 6-71
5573014 Lube, Full Flow **LF509N**
Air **AF424M**

801 (combine)
Engine: PERKINS 4.107
Lube, Cartridge **LF596**
L1114 Lube, Full Flow **LF4003**
Air **AF409K**
Fuel, Cartridge **FF144(2)**

CAVALIER (combine)
Engine: FORD 2703E
Air **AF409K**

SUPER CAVALIER (combine)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF350K**
5574961 Fuel, Primary **FF106**

TRIPLE MOWER (combine)
Engine: RANSOMES JAP 444
Air **AF4106**
C4121 Fuel, Cartridge **FF4008**
C4161 Fuel, Cartridge **FF4052A**

TRIPLE MOWER (combine)
Engine: MAG MAG DIESEL

RAYGO

F230D (construction equipment)
Engine: DEUTZ F8L413Y
Air, Primary **AF4060**
Air, Secondary **AF1843**

F230D10 (construction equipment)
Engine: DEUTZ F8L413Y
See: F230D

F230D12 (construction equipment)
Engine: DEUTZ F8L413Y
See: F230D

GATOR 8 16 (construction equipment)
Engine: DETROITD 8V-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
67000014 Air **AF883M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
13420003 Hydraulic **HF6059**

GIANT EARTH LEVELER (construction equipment)
Engine: DETROITD 8V-71N DIESEL
Lube, Full Flow **LF509N**
Lube, By-Pass **LF500**
67000014 Air **AF883M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***
13420003 Hydraulic **HF6059**

LANDFILL COMPACTOR (construction equipment)
Engine: CUMMINS V-504
See: RAM-PAK 30

LANDFILL COMPACTOR (construction equipment)
Engine: DETROITD 6V-71N
See: RAM-PAK 45

LANDFILL COMPACTOR (construction equipment)
Engine: DETROITD 8V-71N
See: RAM-PAK 65

RAM 30 (construction equipment)
Engine: CUMMINS V-504

	Lube, Full Flow	**LF613**
	Lube, Spin-On	**LF734**
	Lube, By-Pass	**LF500**
	Fuel, Spin-On	**FF105***
13420003	Hydraulic	**HF6059**
	Coolant	**WF2071**

RAM 45 (construction equipment)
Engine: DETROITD 6V-71

	Lube, Full Flow	**LF509N**
	Lube, By-Pass	**LF504**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
13420003	Hydraulic	**HF6059**
	Transmission	**HF6118***
	Coolant	**WF2051**

RAM 65 (construction equipment)
Engine: DETROITD 8V-71N

	Lube, Full Flow	**LF509N**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
13420003	Hydraulic	**HF6059**
	Transmission	**HF6062**

RAM-PAK 30 (construction equipment)
Engine: CUMMINS V-504

	Lube, Full Flow	**LF613**
	Lube, Spin-On	**LF734**
	Lube, By-Pass	**LF500**
	Fuel, Spin-On	**FF105***
13420003	Hydraulic	**HF6059**
	Coolant	**WF2071**

RAM-PAK 45 (construction equipment)
Engine: DETROITD 6V-71N

	Lube, Full Flow	**LF509N**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
13420003	Hydraulic	**HF6059**

RAM-PAK 65 (construction equipment)
Engine: DETROITD 8V-71N

	Lube, Full Flow	**LF509N**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471M**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
13420003	Hydraulic	**HF6059**

RANGER 2 66 (construction equipment)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RANGER 2 84 (construction equipment)
Engine: DETROITD 6V-53

	Lube, Full Flow	**LF509N**
	Air	**AF351KM**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF5206***
13420003	Hydraulic	**HF6059**

RASCAL 300A (construction equipment)
Engine: JOHN DEERE 4219

	Lube, Spin-On	**LF678**
67000055	Air	**AF409K**
	Fuel, Cartridge	**FF167**
13420003	Hydraulic	**HF6059**

RASCAL 320A (construction equipment)
Engine: JOHN DEERE 4276D

	Lube, Spin-On	**LF678**
67000055	Air	**AF409K**
	Fuel, Box Style	**FF203**
13420003	Hydraulic	**HF6059**

RASCAL 400A (construction equipment)
Engine: DETROITD A3-53

71000010	Lube, Full Flow	**LF525**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RASCAL 410A (construction equipment)
Engine: DETROITD 3-53

71000010	Lube, Full Flow	**LF525**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RASCAL 420C (construction equipment)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RASCAL 500A (construction equipment)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RASCAL 600A (construction equipment)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

RATTLER A-21 (construction equipment)
Engine: KOHLER 4HP GAS

	Air	**AF1668**

ROOMPER 2 36 (construction equipment)
Engine: DEUTZ F2L411D

67000037	Air	**AF435KM**
13420003	Hydraulic	**HF6059**

ROOMPER 2 36 (construction equipment)
Engine: WISCONSIN VH-4D

	Lube, By-Pass	**LF571**
67000037	Air	**AF435KM**
	Fuel	**FF149**

RUMBER SF-54A (construction equipment)
Engine: HATZ 28HP DIESEL

67000037	Air	**AF435KM**
13420003	Hydraulic	**HF6059**

RUMBER SF-54A (construction equipment)
Engine: WISCONSIN 30 HP

67000037	Air	**AF435KM**
13420003	Hydraulic	**HF6059**

RUMBER SF-54A (construction equipment)
67000037 Air **AF435KM**
13420003 Hydraulic **HF6059**

RUSTLER 304A (construction equipment)
Engine: JOHN DEERE 4219

	Lube, Spin-On	**LF678**
67000055	Air	**AF409K**
	Fuel, Cartridge	**FF167**
13420003	Hydraulic	**HF6059**

RUSTLER 404B (construction equipment)
Engine: DETROITD 3-53

71000010	Lube, Full Flow	**LF525**
67000042	Air	**AF350KM**
71000011	Fuel, Primary	**FF109**
71000006	Fuel, Secondary	**FF106**
13420003	Hydraulic	**HF6059**

SM-54A (construction equipment)
Engine: HATZ 28HP DIESEL
See: RUMBER SF-54A

SM-54A (construction equipment)
Engine: WISCONSIN 30 HP
See: RUMBER SF-54A

SM-54A (construction equipment)
See: RUMBER SF-54A

SOIL STABILIZER 8 19 (construction equipment)
Engine: DETROITD 8V-71
See: GATOR 8 16

RAYGO WAGNER

AUTO PACKET APR-45 (roller)
Engine: CUMMINS V-504

256839	Lube, By-Pass	**LF500**
173174	Lube, Full Flow	**LF613**
3313281	Lube, Spin-On	**LF734**
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

CC-100 (roller)
Engine: DETROITD 8V-92

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

CD-1200 (roller)
Engine: CUMMINS VTA-1710

256838	Lube, By-Pass	**LF750A**
3313279	Lube, Spin-On	**LF670***
3313306	Fuel, Spin-On	**FF202(2)***
3314581	Coolant	**WF2071**

CD-800 CD-800 (roller)
Engine: CUMMINS NT-855
See: CD500

CD500 (roller)
Engine: CUMMINS NT-855

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

CHD-17 (roller)
Engine: CUMMINS NT-855

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

CHD-24 (roller)
Engine: CUMMINS NT-855
See: CHD-17

CHD-30 (roller)
Engine: CUMMINS VTA-1710

256838	Lube, By-Pass	**LF750A(2)**
3313279	Lube, Spin-On	**LF670(3)***
3313306	Fuel, Spin-On	**FF202(2)***
	Coolant	**WF2071**

CHE-70 (construction equipment)
Engine: CUMMINS NH855

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
154709	Fuel, Spin-On	**FF105***
	Coolant	**WF2071**

CP-90 (roller)
Engine: DETROITD 8V-71TV

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

L-120 (roller)
Engine: DETROITD 12V-71N

5572425	Lube, By-Pass	**LF504**
5575032	Fuel, Primary	**FF111**
5574980	Fuel, Primary	**FF112**
6436719	Fuel, Secondary	**FF127**

L-120 (roller)
Engine: CUMMINS NT-855
See: L-70

L-4120 (roller)
Engine: DETROITD 8V-92T

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

L-480 (roller)
Engine: CUMMINS NT-855
See: L-70

L-490 (roller)
Engine: CUMMINS NT-855
See: L-70

L-70 (roller)
Engine: CUMMINS NT-855

256838	Lube, By-Pass	**LF750A**
158139	Lube, Full Flow	**LF516**
3313279	Lube, Spin-On	**LF670***
156172	Fuel, Spin-On	**FF105D(2)**
	Coolant	**WF2071**

L-70 (roller)
Engine: DETROITD 8V-71N

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
5574961	Fuel, Primary	**FF106**

* See Upgrade Table in Page E1

5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

L-70 (roller)
Engine: ALLISCHA 16000H
91540 Lube, By-Pass **LF500**
Lube, Full Flow **LF509N**
Fuel, Primary **FF141**
4056633 Fuel, Secondary **FF109**

L-80A (roller)
Engine: CUMMINS NT-855
See: L-70

L-90 (roller)
Engine: CUMMINS NT-855
See: L-70

L-90 (roller)
Engine: DETROITD 8V-71N
See: L-70

LH-500 (roller)
Engine: CUMMINS V-903
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
3313279 Lube, Spin-On **LF670***
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

LHR-45 (roller)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
3313279 Lube, Spin-On **LF670***
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

MHE-80 (roller)
Engine: ALLISCHA 16000H
91540 Lube, By-Pass **LF500**
Lube, Full Flow **LF509N**
Fuel, Primary **FF141**
4056633 Fuel, Secondary **FF109**

MHE-80 (roller)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
3313279 Lube, Spin-On **LF670***
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

MHE-80 (roller)
Engine: DETROITD 8V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

NCH-35 (roller)
Engine: CUMMINS V-504
256839 Lube, By-Pass **LF500**
173174 Lube, Full Flow **LF613**
3313281 Lube, Spin-On **LF734**
154709 Fuel, Spin-On **FF105***
Coolant **WF2071**

PC-80 (roller)
Engine: CUMMINS V-504
See: NCH-35

PC-90 (roller)
Engine: ALLISCHA 16000H
91540 Lube, By-Pass **LF500**
Lube, Full Flow **LF509N**
Fuel, Primary **FF141**
4056633 Fuel, Secondary **FF109**

PC-90 (roller)
Engine: CUMMINS NH855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
3313279 Lube, Spin-On **LF670***
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

PC-90 (roller)
Engine: DETROITD 8V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6438839 Fuel, Primary **FF5207***
6438840 Fuel, Secondary **FF5206***

RH-200 (roller)
Engine: DETROITD 12V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N(2)**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
6436719 Fuel, Secondary **FF127**

STRAD-80 (roller)
Engine: CUMMINS NT-855
See: SW-80 SW-80

SW-400 (roller)
Engine: DETROITD 4-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**
5573261 Fuel, Secondary **FF109**

SW-80 SW-80 (roller)
Engine: ALLISCHA 16000H
See: PC-90

SW-80 SW-80 (roller)
Engine: DETROITD 8V-71N
See: PC-90

SW-80 SW-80 (roller)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
158139 Lube, Full Flow **LF516**
3313279 Lube, Spin-On **LF670***
156172 Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

READY-POWER

CD-157M12 (generator)
Engine: CONTINEL GD-157
Lube, By-Pass **LF510**

N (generator)
Engine:HERCULES
Lube, By-Pass **LF504**

NL (generator)
Engine:HERCULES
Lube, By-Pass **LF504**

RED WING

Engine: REDWING 100 (marine engine)
Lube, Cartridge **LF574**

Engine: REDWING 115 (marine engine)
Lube, Cartridge **LF574**

Engine: REDWING 150 HIAWATHA SPECIAL (marine engine)
Lube, By-Pass **LF510**

Engine: REDWING 35-100 (marine engine)
Fuel, Cartridge **FF109**

Engine: REDWING 6-EKH (marine engine)
Lube, By-Pass **LF508**

Engine: REDWING 6-ELH (marine engine)
Lube, By-Pass **LF508**

Engine: REDWING D-4-30 (marine engine)
Fuel, Cartridge **FF109**

Engine: REDWING D-4-45 (marine engine)
Fuel, Cartridge **FF109**

Engine: REDWING D-6-100 (marine engine)
Fuel, Cartridge **FF109**

Engine: REDWING D-6-140 (marine engine)
Lube, Cartridge **LF513**

Engine: REDWING D-6-80 (marine engine)
Fuel, Cartridge **FF109**

Engine: REDWING METEOR 160 (marine engine)
Lube, By-Pass **LF510**

Engine: REDWING METEOR 20 (marine engine)
Lube, Cartridge **LF574**

REED

SK40 (drilling equipment)
Engine: CAT 3406
Lube, Spin-On **LF691***
Air, Primary **AF421M**
Air, Secondary **AF821M**
Fuel, Spin-On **FF211***
Hydraulic **HF6710**
Hydraulic **HF6110***
Dust Collector **AF829**

SK60 (drilling equipment)
M00709102 Air **AF4723**

RENAULT AGRICULTURE

106-54TS (tractor)
Engine:MWM
Lube, Spin-On **LF3402**
Air, Primary **AF25349**
Air, Secondary **AF25357**
Hydraulic, Cartridge **HF28808**

175-74TZ (tractor)
6005000383 Fuel, User Friendly Version **FF42000**OR
6005000383 Fuel, Spin-On **FF5018***

600M (tractor)
7701029280 Lube, Spin-On **LF3402**
6005007409 Fuel, Cartridge **FF167**

600MI (tractor)
See: 600M

650MI (tractor)
7701029279 Lube, Spin-On **LF3353**
6005007410 Fuel **FF4052A**

70-12 (tractor)
6000145453 Air **AF409KM**

70-14 (tractor)
See: 70-12

700M/H (tractor)
7701029279 Lube, Spin-On **LF3353**
6005007409 Fuel, Cartridge **FF167**
6005003244 Hydraulic, Cartridge **HF28808**
7701028138 Strainer **HF35307**

704M/H (tractor)
See: 700M/H

720M/H (tractor)
See: 700M/H

724M/H (tractor)
See: 700M/H

750MI (tractor)
7701029280 Lube, Spin-On **LF3402**
6005007409 Fuel, Cartridge **FF167**
6005003243 Hydraulic, Cartridge **HF28813**
6005003244 Hydraulic **HF28808**
7701028138 Strainer **HF35307**
6005007631 Strainer **HF35306**

754MI (tractor)
See: 750MI

800M (tractor)
See: 750MI

804M (tractor)
See: 750MI

850MI (tractor)
See: 750MI

854MI (tractor)
See: 750MI

900MIH (tractor)
7701029280 Lube, Spin-On **LF3402**
6005007409 Fuel, Cartridge **FF167**
6005007631 Strainer **HF35306**

904MIH (tractor)
See: 900MIH

950MI (tractor)
See: 750MI

ARES 540RX (tractor)
6005012109 Lube **LF678**
6005021346 Lube, Spin-On **LF3703**
6005011111 Air, Primary Magnum RS **AF25352**
6005011112 Air, Secondary Magnum RS **AF25558**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**
6005028192 Hydraulic **HF28919**

ARES 540RZ (tractor)
See: ARES 540RX

ARES 546 (tractor)
6005021346 Lube, Spin-On **LF3703**

7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**
6005028192 Hydraulic **HF28919**

ARES 550RX (tractor)
6005012109 Lube, Full-Flow Spin-On **LF678**
6005021346 Lube, Spin-On **LF3703**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**
6005028192 Hydraulic **HF28919**

ARES 550RZ (tractor)
See: ARES 550RX

ARES 556 (tractor)
See: ARES 546

ARES 560 (tractor)
See: ARES 546

ARES 566 (tractor)
See: ARES 546

ARES 610 (tractor)
Year: 2000-UP
Engine:JOHN DEERE
6005021346 Lube, Spin-On **LF3703**
6005012109 Lube, Full-Flow Spin-On **LF678**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 616 (tractor)
Year: 2002-UP
S/N: 110 HP-UP
6005021346 Lube, Spin-On **LF3703**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 617 ATZ (tractor)
6005028743 Lube **LF16243**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005028153 Fuel/Water Separator **FS19830**
6005028977 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
6005020221 Hydraulic, Cartridge **HF28811**
6005022975 Hydraulic **HF30747**
6005003243 Hydraulic, Cartridge **HF28813**

ARES 620 (tractor)
Engine: JOHN DEERE 6068TRT
6005021346 Lube, Spin-On **LF3703**
6005012109 Lube, Full-Flow Spin-On **LF678**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 626 (tractor)
Year: 2002-UP
S/N: 120 HP-UP
See: ARES 616

ARES 630 (tractor)
6005021346 Lube, Spin-On **LF3703**
6005012109 Lube, Full-Flow Spin-On **LF678**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
7700039509 Air, Primary **AF25504**
7700039510 Air, Secondary **AF25755**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 636 (tractor)
Year: 2002-UP
S/N: 130 HP-UP
See: ARES 616

ARES 640 (tractor)
Engine: JOHN DEERE 6068TRT
6005021346 Lube, Spin-On **LF3703**
6005012109 Lube, Full-Flow Spin-On **LF678**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
7700039509 Air, Primary **AF25504**
7700039510 Air, Secondary **AF25755**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 656 RZ (tractor)
Engine:JOHN DEERE
6005028743 Lube **LF16243**
6005028977 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
6005028153 Fuel/Water Separator **FS19830**

ARES 696 (tractor)
Year: 2002-UP
6005021346 Lube, Spin-On **LF3703**
6005028743 Lube **LF16243**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005020221 Hydraulic, Cartridge **HF28811**
6005019259 Hydraulic **HF7952**

ARES 710 (tractor)
Engine:JOHN DEERE
6005021346 Lube, Spin-On **LF3703**
7700050838 Air, Primary **AF25492**
7700050839 Air, Secondary **AF25491**
7700039509 Air, Primary **AF25504**
7700039510 Air, Secondary **AF25755**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

ARES 715 RZ (tractor)
Year: 2000-UP
Engine: JOHN DEERE 6068TRT
6005021346 Lube, Spin-On **LF3703**
7700050840 Air, Primary Magnum RS **AF25748**
7700050841 Air, Secondary Magnum RS **AF25749**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

ARES 720 RZ (tractor)
6005021346 Lube, Spin-On **LF3703**
7700050838 Air, Primary **AF25492**
7700050839 Air, Secondary **AF25491**
7700039509 Air, Primary **AF25504**
7700039510 Air, Secondary **AF25755**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

ARES 725 RZ (tractor)
Year: 1999-UP
Engine: JOHN DEERE 6068HRT
6005021346 Lube, Spin-On **LF3703**
7700050840 Air **AF25748**
7700050841 Air, Secondary **AF25749**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005022975 Hydraulic **HF30747(2)**
6005022975 Hydraulic **HF30747**

ARES 735 RZ (tractor)
Year: 1999-UP
Engine: JOHN DEERE 6068HRT
6005021346 Lube, Spin-On **LF3703**
7700050841 Air, Secondary Magnum RS **AF25749**
7700050840 Air, Primary Magnum RS **AF25748**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005022975 Hydraulic **HF30747**

ARES 815 RZ (tractor)
Year: 1999-UP
S/N: 156 HP-UP
Engine: JOHN DEERE 6068TRT
6005021346 Lube, Spin-On **LF3703**
7700050840 Air **AF25748**
7700050841 Air, Secondary **AF25749**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
6005022975 Hydraulic **HF30747(2)**
6005022975 Hydraulic **HF30747**

ARES 816 (tractor)
Year: 2002-UP
S/N: 156 HP-UP
Engine:JOHN DEERE
6005021346 Lube, Spin-On **LF3703**
7700050840 Air, Primary Magnum RS **AF25748**
7700050841 Air, Secondary Magnum RS **AF25749**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**

ARES 825 RZ (tractor)
Year: 1999-UP
Engine: JOHN DEERE 6068HRT
See: ARES 725 RZ

ARES 826 (tractor)
Year: 2002-UP
S/N: 179 HP-UP
Engine:JOHN DEERE
See: ARES 816

ARES 836 (tractor)
Year: 2002-UP
Engine:JOHN DEERE
RE504836 Lube **LF16243**
6005021346 Lube, Spin-On **LF3703**
7700050840 Air, Primary Magnum RS **AF25748**
7700050841 Air, Secondary Magnum RS **AF25749**
6005020220 Fuel/Water Separator **FS19517**OR
Fuel/Water Sep Spin-On **FS19861**
RE67901 Fuel/Water Separator **FS19827**
RE509208 Fuel/Water Separator **FS19830**

* See Upgrade Table in Page E1

ATLES 915RZ (tractor)
Year: 2000-UP
Engine: KHD BF6M1013
Lube, Spin-On **LF4054***
7700056504 Air **AF25756**
7700056505 Air **AF25523**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

ATLES 925RZ (tractor)
Year: 2000-UP
Engine: KHD BF6M1013
Lube, Spin-On **LF4054***
7700056504 Air, Primary Magnum RS **AF25756**
7700056505 Air, Secondary Magnum RS **AF25523**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

ATLES 926 (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M1013FC
See: ATLES 936

ATLES 935RZ (tractor)
Year: 2000-UP
Engine: KHD BF6M1013
See: ATLES 925RZ

ATLES 936 (tractor)
Year: 2002-UP
Engine: DEUTZ BF6M1013FC
6005025477 Lube **LF4054***
7700056504 Air, Primary Magnum RS **AF25756**
7700056505 Air, Secondary Magnum RS **AF25523**

ATLES 946 (tractor)
6005025477 Lube **LF4054***
7700056504 Air, Primary Magnum RS **AF25756**
6005029364 Fuel **FF5771**
6005022975 Hydraulic **HF30747**

CELTIS 456 (tractor)
6005028743 Lube **LF16243**
6005028153 Fuel/Water Separator **FS19830**
6005028977 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
6005020221 Hydraulic, Cartridge **HF28811**
7700060361 Strainer **HF35314**

CERES 310 (tractor)
6005012109 Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERES 310A (tractor)
Year: 2001
Engine: JOHN DEERE 3029DRT
See: CERGOS 310

CERES 320 (tractor)
See: CERES 310

CERES 320X (tractor)
See: CERES 310

CERES 320XA (tractor)
Year: 2001
Engine: JOHN DEERE 4039DRT
See: CERGOS 320X

CERES 325 (tractor)
Year: 2001-UP
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
7700061011 Air, Primary Magnum RS **AF25352**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERES 325X (tractor)
Year: 2001-UP
See: CERES 325

CERES 330 (tractor)
See: CERES 310

CERES 330X (tractor)
See: CERES 310

CERES 330XA (tractor)
Year: 2001
Engine: JOHN DEERE 4045DRT
See: CERGOS 330X

CERES 335 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
7700061011 Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERES 335X (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
See: CERES 335

CERES 340 (tractor)
See: CERES 310

CERES 340X (tractor)
See: CERES 310

CERES 340XA (tractor)
Year: TO-2001
Engine: JOHN DEERE 4039TRT
See: CERGOS 340X

CERES 345 (tractor)
Year: 2001-UP
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
7700061011 Air, Primary Magnum RS **AF25352**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERES 345X (tractor)
Year: 2001-UP
See: CERES 345

CERES 346 (tractor)
S/N: 4WD-UP
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
Fuel **FF5135**
6005003244 Hydraulic, Cartridge **HF28808**
7700060361 Strainer **HF35314**

CERES 355 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
7700061011 Air, Primary Magnum RS **AF25352**
Air, Secondary Magnum RS **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERES 355X (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
See: CERES 355

CERGOS 301 (tractor)
Engine: MWM D327-2R
Lube, Spin-On **LF3378**
Fuel, Cartridge **FF167A**

CERGOS 310 (tractor)
Year: 2001
Engine: JOHN DEERE 3029DRT
Lube, Full-Flow Spin-On **LF678**

CERGOS 310A (tractor)
Year: 2001
Engine: JOHN DEERE 3029DRT
See: CERGOS 310

CERGOS 320X (tractor)
Year: 2001
Engine: JOHN DEERE 4039DRT
Lube, Full-Flow Spin-On **LF678**

CERGOS 320XA (tractor)
Year: 2001
Engine: JOHN DEERE 4039DRT
See: CERGOS 320X

CERGOS 330 (tractor)
Year: TO-2001
Engine: JOHN DEERE 4045DRT
6005012109 Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERGOS 330X (tractor)
Year: 2001
Engine: JOHN DEERE 4045DRT
Lube, Full-Flow Spin-On **LF678**

CERGOS 330XA (tractor)
Year: 2001
Engine: JOHN DEERE 4045DRT
See: CERGOS 330X

CERGOS 335 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
7700060361 Strainer **HF35314**

CERGOS 340 (tractor)
Year: TO-2001
Engine: JOHN DEERE 4039DRT
6005012109 Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERGOS 340X (tractor)
Year: TO-2001
Engine: JOHN DEERE 4039TRT
Lube, Full-Flow Spin-On **LF678**

CERGOS 340XA (tractor)
Year: TO-2001
Engine: JOHN DEERE 4039TRT
See: CERGOS 340X

CERGOS 345 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4039DPS
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
7700060361 Strainer **HF35314**

CERGOS 350 (tractor)
Year: TO-2001
Engine: JOHN DEERE 4045TRT
6005012109 Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005007631 Strainer **HF35306**

CERGOS 355 (tractor)
Year: 2001-UP
Engine: JOHN DEERE 4045DPS
6005021346 Lube, Spin-On **LF3703**
Lube, Full-Flow Spin-On **LF678**
6005011111 Air, Magnum RS **AF25352**
6005011112 Air, Secondary **AF25558**

* See Upgrade Table in Page E1

6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
7700060361 Strainer **HF35314**

CERGOS 85 (tractor)
Engine: JOHN DEERE 4045DRT
Lube, Full-Flow Spin-On **LF678**

CERGOS 85A (tractor)
Engine: JOHN DEERE 4045DRT
See: CERGOS 85

DIONIS 110 (grape tractor)
Engine: KHD F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DIONIS 110A (grape tractor)
Engine: KHD F3L912
See: DIONIS 110

DIONIS 120 (grape tractor)
Engine: KHD F3L912
Engine: KHD F3L913
6005024443 Lube **LF4056**
6005000735 Lube, Spin-On **LF4056**
6000145450 Air, Primary **AF25456K**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
6005007631 Strainer **HF35306**

DIONIS 120A (grape tractor)
Engine: KHD F3L912
Engine: KHD F3L913
See: DIONIS 120

DIONIS 130 (grape tractor)
Engine: KHD F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

DIONIS 130A (grape tractor)
Engine: KHD F4L912
See: DIONIS 130

DIONIS 140A (grape tractor)
Engine: KHD F4L913
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

ERGOS 446 (tractor)
Year: 2004-UP
6005028743 Lube **LF16243**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005028153 Fuel/Water Separator **FS19830**
6005028977 Fuel/Water Separator **FS19868**OR
Fuel/Water Sep. Cart. **FS19829**
6005020221 Hydraulic, Cartridge **HF28811**
7700060361 Strainer **HF35314**

ERGOS 85 (tractor)
Engine: JOHN DEERE 4045DRT
See: CERGOS 85

ERGOS 85A (tractor)
Engine: JOHN DEERE 4045DRT
See: CERGOS 85

FRUCTUS 120 (grape tractor)
Engine: KHD F3L912
Engine: KHD F3L913
See: DIONIS 120

FRUCTUS 120A (grape tractor)
Engine: KHD F3L912
Engine: KHD F3L913
See: DIONIS 120

FRUCTUS 140 (grape tractor)
Year: 2002-2003
6005000735 Lube, Spin-On **LF4056**
6000145453 Air, Primary **AF409KM**
6005000788 Fuel, User Friendly Version **FF42000**OR
6005000788 Fuel, Spin-On **FF5074**
6005003244 Hydraulic, Cartridge **HF28808**

FRUCTUS 140A (grape tractor)
Engine: KHD F4L913
See: DIONIS 140A

PALES 210 2RM (tractor)
S/N: 52 HP-UP
Engine: KHD F3L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

PALES 210A (tractor)
Engine: KHD F3L912
See: PALES 210 2RM

PALES 230A (tractor)
S/N: 67 HP-UP
Engine: KHD F4L912
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

PALES 240A (tractor)
Engine: KHD F4L913
Lube, Spin-On **LF4056**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

TEMIS 550 (tractor)
7700060361 Strainer **HF35314**

TEMIS 550 RX (tractor)
S/N: 102 HP-UP
Engine: JOHN DEERE 4045TRT
6005021346 Lube, Spin-On **LF3703**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005023306 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**
6005003244 Hydraulic, Cartridge **HF28808**

TEMIS 610 (tractor)
See: TEMIS 550

TEMIS 610 RZ (tractor)
Year: 2000-UP
Engine: IVECO 8065-05
See: TEMIS 610 X

TEMIS 610 X (tractor)
Year: 2000-UP
Engine: IVECO 8065-05
Lube **LF3481**
Fuel, Spin-On **FF5135**

TEMIS 630 (tractor)
See: TEMIS 550

TEMIS 630 RZ (tractor)
Year: 2000-UP
Engine: IVECO 8065-25 LTC
See: TEMIS 630 X

TEMIS 630 X (tractor)
Year: 2000-UP
Engine: IVECO 8065-25 LTC
6005025601 Lube **LF3481**
7700050837 Air, Secondary Magnum RS **AF25618**
7700050836 Air, Primary Magnum RS **AF25957**
Fuel, Spin-On **FF5135**

TEMIS 630 Z (tractor)
Year: 2000-UP
Engine: IVECO 8065
6005025601 Lube **LF3481**
7700050836 Air, Primary Magnum RS **AF25957**
7700050837 Air, Secondary Magnum RS **AF25618**
6005025522 Fuel **FF5135(2)**
6005003244 Hydraulic, Cartridge **HF28808(3)**

TEMIS 650 (tractor)
See: TEMIS 550

TEMIS 650 RZ (tractor)
Year: 2000-UP
Engine: IVECO 8065-25 TC
See: TEMIS 650 X

TEMIS 650 X (tractor)
Year: 2000-UP
Engine: IVECO 8065-25 TC
6005021225 Lube **LF3481(2)**
7700050838 Air, Primary **AF25492**
7700050839 Air, Secondary **AF25491**
6005025522 Fuel, Spin-On **FF5135(2)**
6005003244 Hydraulic, Cartridge **HF28808(2)**

RENAULT D.M.A.

103-12RE (tractor)
Engine: MWM D226-4
See: 95-12RS

103-12RS (tractor)
Engine: MWM D226-4
See: 95-12RS

103-12TS (tractor)
Engine: MWM D226-4
See: 95-12RS

103-12TX (tractor)
Engine: MWM D226-4
See: 95-12RS

103-14RE (tractor)
Engine: MWM D226-4
See: 95-12RS

103-14RS (tractor)
Engine: MWM D226-4
See: 95-12RS

103-14TS (tractor)
Engine: MWM D226-4
See: 95-12RS

103-14TX (tractor)
Engine: MWM D226-4
See: 95-12RS

103-52TA (tractor)
Engine: MWM TD226-4
See: 103-54TX

103-52TE (tractor)
Engine: MWM TD226-4
See: 103-54TX

103-52TX (tractor)
See: 85-32TX

103-54TA (tractor)
Engine: MWM TD226-4
See: 103-54TX

103-54TE (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

103-54TS (tractor)
6005007631 Strainer **HF35306**

103-54TX (tractor)
Engine: MWM TD226-4
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005003244 Hydraulic **HF28808**
6005003243 Hydraulic, Cartridge **HF28813**
6005007631 Strainer **HF35306**

106-14SP (tractor)
7701029280 Lube **LF3402**
Air, Primary **AF418**
Air, Secondary **AF490M**
Air, Primary **AF25064**
Air, Secondary **AF1840**
6005007409 Fuel **FF167**
6005007410 Fuel **FF4052A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
6005003243 Hydraulic **HF28813**
7701028138 Hydraulic **HF35307**

106-54TL (tractor)
7701029280 Lube **LF3402**
Fuel, Cartridge **FF167A**
6005003244 Hydraulic **HF28808**
6005007631 Strainer **HF35306**

106-54TS (tractor)
See: 106-54TL

110-14RE (tractor)
See: 106-14SP

110-14TA (tractor)
See: 106-14SP

110-14TE (tractor)
See: 106-14SP

110-14TS (tractor)
See: 106-14SP

110-14TX (tractor)
See: 106-14SP

110-54TA (tractor)
Engine: MWM D226-6
7701029280 Lube **LF3402**
Air, Primary **AF4565**
Air, Secondary **AF4566**

* See Upgrade Table in Page E1

6005000894 Fuel **FF167A**
6005000895 Fuel **FF4052A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

110-54TE (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

110-54TS (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

110-54TX (tractor)
See: 85-32TX

110-54TZ (tractor)
Engine: MWM D226-6
See: 110-54TA

113-12RE (tractor)
See: 106-14SP

113-12TS (tractor)
See: 106-14SP

113-12TX (tractor)
See: 106-14SP

113-14RE (tractor)
See: 106-14SP

113-14TS (tractor)
See: 106-14SP

113-14TX (tractor)
See: 106-14SP

120-14RE (tractor)
See: 106-14SP

120-14TA (tractor)
See: 106-14SP

120-14TE (tractor)
See: 106-14SP

120-14TS (tractor)
See: 106-14SP

120-14TX (tractor)
See: 106-14SP

120-14TZ (tractor)
See: 106-14SP

120-54TA (tractor)
Engine: MWM D226-6
See: 110-54TA

120-54TE (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

120-54TS (tractor)
See: 120-54TE

120-54TX (tractor)
See: 85-32TX

120-54TZ (tractor)
Engine: MWM D226-6
See: 110-54TA

133-12TS (tractor)
See: 106-14SP

133-12TX (tractor)
See: 106-14SP

133-14RE (tractor)
See: 106-14SP

133-14TA (tractor)
See: 106-14SP

133-14TE (tractor)
See: 106-14SP

133-14TS (tractor)
See: 106-14SP

133-14TX (tractor)
See: 106-14SP

133-14TZ (tractor)
See: 106-14SP

133-54TA (tractor)
Engine: MWM D226-6
See: 110-54TA

133-54TE (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

133-54TS (tractor)
See: 133-54TE

133-54TX (tractor)
See: 85-32TX

133-54TZ (tractor)
Engine: MWM D226-6
See: 110-54TA

1401-4 (tractor)
See: 651

145-14RE (tractor)
See: 106-14SP

145-14TA (tractor)
See: 106-14SP

145-14TE (tractor)
See: 106-14SP

145-14TX (tractor)
See: 106-14SP

145-14TZ (tractor)
See: 106-14SP

145-54TA (tractor)
Engine: MWM D226-6
See: 110-54TA

145-54TE (tractor)
6005007631 Strainer **HF35306**

145-54TX (tractor)
See: 85-32TX

145-54TZ (tractor)
Engine: MWM TD228-6
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
6005000895 Fuel **FF4052A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Strainer **HF35306**

1451-4 (tractor)
Engine: MWM D226-6
See: 781-4

155-54TA (tractor)
7701029280 Lube **LF3402**
6005000383 Fuel, User Friendly Version **FF42000**OR
6005000383 Fuel **FF5018***
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

155-54TE (tractor)
6005007631 Strainer **HF35306**

155-54TX (tractor)
See: 85-32TX

155-54TZ (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

160 (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
1231545 Lube, Full Flow **LF596**
7701010100 Fuel, Cartridge **FF167A**

160-94TZ (tractor)
7701029280 Lube **LF3402**
6005000383 Fuel, User Friendly Version **FF42000**OR
6005000383 Fuel **FF5018***

17-14TS (tractor)
Engine: MWM D226-4
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

175-54TZ (tractor)
6005000383 Fuel, User Friendly Version **FF42000**OR
6005000383 Fuel **FF5018***

180-94TZ (tractor)
See: 160-94TZ

30 (tractor)
See: N72

301 (tractor)
Engine: MWM D327-2R
Engine: MWM D352-2
See: 50

32-50EV (tractor)
Engine: MWM D327-3
See: 32-50F

32-50F (tractor)
Engine: MWM D327-3
Lube, Spin-On **LF742**
6005007631 Strainer **HF35306**

32-50FEV (tractor)
Engine: MWM D327-3
See: 32-50F

32-50SV (tractor)
Engine: MWM D327-3
See: 32-50F

32-50V (tractor)
Engine: MWM D327-3
See: 32-50F

32-60F (tractor)
Engine: MWM D327-3
See: 32-50F

32-60V (tractor)
Engine: MWM D327-3
See: 32-50F

32-60VSE (tractor)
Engine: MWM D327-3
See: 32-50F

351 (tractor)
Engine:MWM
See: 56

361 (tractor)
Engine: MWM D325-3
7701002178 Lube, Full Flow **LF779**
7701010100 Fuel, Cartridge **FF167A**

361 (tractor)
Engine:MWM
See: 56

361M (tractor)
Engine: MWM D325-3
See: 361

42-70 (tractor)
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

42-70F (tractor)
See: 42-70

421 (tractor)
Engine:MWM
See: 56

44-70F (tractor)
See: 42-70

451-4 (tractor)
Engine: RENAULTD CARRARRO
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
6005007409 Fuel **FF167**

456 (tractor)
Engine: MWM 325-3
7701002178 Lube **LF779**
7701010100 Fuel, Cartridge **FF167A**

456 (tractor)
Engine:MWM
See: 56

460 (tractor)
Engine: MWM D325-3
See: 361

460 (tractor)
Engine:MWM
See: 56

461 (tractor)
Engine:MWM
See: 56

466S (tractor)
Engine: MWM D327-3
7701010100 Fuel, Cartridge **FF167A**

480 (tractor)
Engine: MWM D325-3
See: 361

480 (tractor)
Engine:MWM
See: 56

481-4 (tractor)
6005000383 Fuel, User Friendly Version **FF42000**OR
6005000383 Fuel **FF5018***

486 (tractor)
Engine:MWM
See: 56

489 (tractor)
Engine:MWM
See: 56

490S (tractor)
7701006374 Lube, Spin-On **LF3402**
3563577 Air **AF4067**
Air, Secondary **AF4521**
7701010100 Fuel, Cartridge **FF167A**

496 (tractor)
Engine: MWM D325-6R
Engine: MWM D226-4R
7701006374 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

498 (tractor)
Engine: MWM D325-6R
Engine: MWM D226-4R
See: 496

50 (tractor)
Engine: MWM D327-2R
Engine: MWM D352-2
7701008698 Lube, Spin-On **LF3378**
855589600 Fuel, Cartridge **FF167**

50-12 LB (tractor)
Engine: DEUTZ F3L912
6005000735 Lube **LF4056**
CH0611255 Air, Primary **AF25456K**
6005000788 Fuel, User Friendly Version **FF42000**OR
6005000788 Fuel **FF5074**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005003244 Hydraulic **HF28808**
6005007631 Hydraulic **HF35306**
6005007631 Strainer **HF35306**

50-12 V (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

501-4 (tractor)
7701028406 Lube **LF700**
6005007409 Fuel **FF167**

51TP (tractor)
Engine: MWM D325-3R
7701006374 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

53 (tractor)
Engine: MWM D327-2R
Engine: MWM D352-2
See: 50

545-4 (tractor)
Engine: RENAULTD CARRARRO
See: 451-4

55 (tractor)
7701010100 Fuel, Cartridge **FF167A**
854975700 Fuel **FF5050**

55-12 F (tractor)
7701028138 Strainer **HF35307**

55-12 LB (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

55-12 V (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

55-14 LB (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

55-14 V (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

551 (tractor)
Engine:MWM
See: 56

556 (tractor)
Engine:MWM
See: 56

556S (tractor)
7701006374 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

56 (tractor)
Engine:MWM
Lube, Spin-On **LF742**
7701010100 Fuel, Cartridge **FF167A**

57 (tractor)
See: 55

571-4 (tractor)
Engine: RENAULTD CARRARRO
See: 451-4

571-4 (tractor)
Engine:MWM
See: 56

58-12LS (tractor)
Engine: MWM D226-3
7701029280 Lube **LF3402**
7701010100 Fuel, Cartridge **FF167A**
6005007410 Fuel **FF4052A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**

58-14LS (tractor)
Engine: MWM D226-3
See: 58-12LS

58-32 MA (tractor)
Engine: MWM D226-3
7701029279 Lube **LF3353**
6005000894 Fuel **FF167A**
6005000895 Fuel **FF4052A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

58-32 ME (tractor)
7701028138 Strainer **HF35307**

58-32 MS (tractor)
7701028138 Strainer **HF35307**

58-32 MX (tractor)
7701028138 Strainer **HF35307**

58-34 MA (tractor)
Engine: MWM D226-3
See: 58-32 MA

58-34 ME (tractor)
See: 58-32 ME

58-34 MX (tractor)
See: 58-32 MX

581-4 (tractor)
See: 481-4

60 (tractor)
Engine:MWM
See: 56

600 M (tractor)
7701029280 Lube **LF3402**
6005007409 Fuel **FF167**
6005003244 Hydraulic **HF28808**

601-4 (tractor)
See: 501-4

61-12RA (tractor)
Engine: MWM D226-3
See: 58-12LS

61-12RS (tractor)
Engine: MWM D226-3
See: 58-12LS

61-14RA (tractor)
Engine: MWM D226-3
See: 58-12LS

61-14RS (tractor)
Engine: MWM D226-3
See: 58-12LS

65-12LS (tractor)
Engine: MWM D226-3
See: 58-12LS

65-14LS (tractor)
Engine: MWM D226-3
See: 58-12LS

65-32 MA (tractor)
Engine: MWM D226-3
See: 58-32 MA

65-32 ME (tractor)
See: 58-32 ME

65-32 MX (tractor)
See: 58-32 MX

65-34 MA (tractor)
Engine: MWM D226-3
See: 58-32 MA

65-34 ME (tractor)
See: 58-32 ME

65-34 MX (tractor)
See: 58-32 MX

650 MI (tractor)
7701029279 Lube **LF3353**
6005007410 Fuel **FF4052A**

651 (tractor)
Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

651-4 (tractor)
See: 651

652 (tractor)
See: 651

656 (tractor)
See: 651

68-12RA (tractor)
Engine: MWM D226-4
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Strainer **HF35306**

68-12RS (tractor)
Engine: MWM D226-4
See: 68-12RA

68-14RA (tractor)
Engine: MWM D226-4
See: 68-12RA

68-14RS (tractor)
Engine: MWM D226-4
See: 68-12RA

70 (tractor)
Engine:MWM
See: 56

70-12 F (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

70-12 V (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

70-12SP (tractor)
Engine:MWM
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

70-14 F (tractor)
7701029280 Lube **LF3402**
6005007409 Fuel **FF167**
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

70-14 V (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

70-14SP (tractor)
Engine:MWM
See: 70-12SP

70-14SP (tractor)
Engine: PERKINS 4.236
22714000 Lube, Spin-On **LF701**
CH0811254 Air **AF409KM**
Fuel, Cartridge **FF167**

70-32 PA (tractor)
Engine: RENAULTD P4.236
See: 70-32 PX

70-32 PE (tractor)
7701028138 Strainer **HF35307**

70-32 PS (tractor)
7701028138 Strainer **HF35307**

70-32 PX (tractor)
Engine: RENAULTD P4.236
Lube **LF700**
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

70-34 PA (tractor)
Engine: RENAULTD P4.236
See: 70-32 PX

70-34 PE (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

70-34 PS (tractor)
See: 70-34 PE

70-34 PX (tractor)
Engine: RENAULTD P4.236
See: 70-32 PX

700 M (tractor)
7701029279 Lube **LF3353**
6005007409 Fuel **FF167**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**

704 M (tractor)
See: 700 M

720 M (tractor)
See: 700 M

724 M (tractor)
See: 700 M

75-12LS (tractor)
Engine: MWM D226-4
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**

* See Upgrade Table in Page E1

7701028138 Hydraulic **HF35307**
6005007631 Strainer **HF35306**

75-12MA (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12ME (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12MS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12MX (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12RA (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12RS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-12TS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-14LS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-14RA (tractor)
Engine: MWM D226-4
See: 75-12LS

75-14RS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-14TS (tractor)
Engine: MWM D226-4
See: 75-12LS

75-32 MA (tractor)
Engine: MWM D226-4
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

75-32 ME (tractor)
See: 58-32 ME

75-32 MX (tractor)
Engine: MWM D226-4
See: 75-32 MA

75-32 TX (tractor)
Engine: MWM D226-4
See: 75-32 MA

75-34 MA (tractor)
Engine: MWM D226-4
See: 75-32 MA

75-34 ME (tractor)
See: 58-32 ME

75-34 MX (tractor)
Engine: MWM D226-4
See: 75-32 MA

75-34 TX (tractor)
Engine: MWM D226-4
See: 75-32 MA

750 MI (tractor)
7701029280 Lube **LF3402**
6005007409 Fuel **FF167**
7701015558 Hydraulic **HF6186**
6005003243 Hydraulic **HF28813**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**

751 (tractor)
See: 651

751-4 (tractor)
See: 651

752 (tractor)
See: 651

754 MI (tractor)
See: 750 MI

77-12TS (tractor)
Engine: MWM D226-4
See: 75-12LS

77-14TS (tractor)
Engine: MWM D226-4
See: 75-12LS

781-4 (tractor)
Engine: MWM D226-6
7701006374 Lube, Spin-On **LF3402**
855589600 Fuel, Cartridge **FF167**

80 (tractor)
Engine:MWM
See: 56

80-12 F (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

80-12 V (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

80-12SP (tractor)
Engine: MWM D226-4
7701029280 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

80-12TX (tractor)
Engine: MWM D226-4
See: 80-12SP

80-14 F (tractor)
Engine: DEUTZ F3L912
See: 50-12 LB

80-14 V (tractor)
6005007631 Strainer **HF35306**
7701028138 Strainer **HF35307**

80-14SP (tractor)
Engine: MWM D226-4
See: 80-12SP

80-14TX (tractor)
Engine: MWM D226-4
See: 80-12SP

80-32 PA (tractor)
7701029280 Lube **LF3402**
6005007409 Fuel **FF167**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

80-32 PE (tractor)
See: 80-32 PA

80-32 PS (tractor)
See: 70-32 PS

80-32 PX (tractor)
7701028138 Strainer **HF35307**

80-34 PA (tractor)
See: 80-32 PA

80-34 PE (tractor)
6005007631 Strainer **HF35306**

80-34 PS (tractor)
See: 80-34 PE

800 MI (tractor)
See: 750 MI

804 MI (tractor)
See: 750 MI

85-12LS (tractor)
Engine: MWM D226-4
See: 80-12SP

85-12TS (tractor)
Engine: MWM D226-4
See: 80-12SP

85-12TX (tractor)
Engine: MWM D226-4
See: 80-12SP

85-14LS (tractor)
Engine: MWM D226-4
See: 80-12SP

85-14TS (tractor)
Engine: MWM D226-4
See: 80-12SP

85-14TX (tractor)
Engine: MWM D226-4
See: 80-12SP

85-32 MA (tractor)
Engine: MWM D226-4
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005003244 Hydraulic **HF28808**
7701028138 Hydraulic **HF35307**
6005007631 Hydraulic **HF35306**

85-32 ME (tractor)
See: 58-32 ME

85-32 MX (tractor)
Engine: MWM D226-4
See: 85-32 MA

85-32TX (tractor)
7701028138 Strainer **HF35307**

85-34 MA (tractor)
Engine: MWM D226-4
See: 85-32 MA

85-34 ME (tractor)
See: 58-32 ME

85-34 MX (tractor)
Engine: MWM D226-4
See: 85-32 MA

85-34TX (tractor)
See: 85-32TX

850 MI (tractor)
See: 750 MI

851 (tractor)
See: 651

851-4 (tractor)
See: 651

854 MI (tractor)
See: 750 MI

86 (tractor)
Engine:MWM
See: 56

86 (tractor)
Engine: RENAULTD 325-3
7701010100 Fuel, Cartridge **FF167A**

88 (tractor)
See: 55

89 (tractor)
Engine:MWM
See: 56

89 (tractor)
Engine: PERKINS 4 CYL
Lube, Spin-On **LF3402**
1226176 Lube, Full Flow **LF594**
7701010100 Fuel, Cartridge **FF167A**

891-4 (tractor)
Engine: MWM D226-6
See: 781-4

90-32 MA (tractor)
Engine: MWM D226-4
7701029280 Lube **LF3402**
6005000894 Fuel **FF167A**
7701015558 Hydraulic **HF6186**
7701028138 Hydraulic **HF35307**
6005003244 Hydraulic **HF28808**
6005007631 Hydraulic **HF35306**

90-32 MS (tractor)
See: 58-32 MS

90-32 MX (tractor)
Engine: MWM D226-4
See: 90-32 MA

90-32 TX (tractor)
Engine: MWM D226-4
See: 90-32 MA

90-34 MA (tractor)
Engine: MWM D226-4
See: 90-32 MA

90-34 MS (tractor)
See: 58-32 MS

90-34 MX (tractor)
Engine: MWM D226-4
See: 90-32 MA

90-34 TX (tractor)
Engine: MWM D226-4
See: 90-32 MA

900 MIH (tractor)
7701029280 Lube **LF3402**
6005007409 Fuel **FF167**
6005003244 Hydraulic **HF28808**
6005007631 Hydraulic **HF35306**

904 MIH (tractor)
See: 900 MIH

91-15RS (tractor)
Engine:MWM
Lube **LF3451**
7701028479 Air **AF25349**
6005002529 Air **AF25357**
Fuel **FF167A**

91-15TX (tractor)
Engine:MWM
See: 91-15RS

91TP (tractor)
Engine: MWM D325-4R
7701006374 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

* See Upgrade Table in Page E1

92 (tractor)
Engine:MWM
See: 56

92 (tractor)
Engine: PERKINS 4 CYL
See: 89

94 (tractor)
Engine: PERKINS 4 CYL
See: 89

94 (tractor)
Engine: MWM D325-4R
See: 91TP

94 (tractor)
Engine: MWM 226-4

	Lube, Spin-On	**LF4054***
7701010100	Fuel, Cartridge	**FF167A**

94 (tractor)
Engine: MWM 325-4

	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**

94-14TX (tractor)
Engine: MWM TD226-4

7701006374	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**

95-12RE (tractor)
Engine: MWM D226-4
See: 95-12RS

95-12RS (tractor)
Engine: MWM D226-4

7701006374	Lube, Spin-On	**LF3402**
7701028479	Air, Primary	**AF25349**
6005002529	Air, Secondary	**AF25357**
7701010100	Fuel, Cartridge	**FF167A**
7701015558	Hydraulic	**HF6186**
6005003244	Hydraulic	**HF28808**
6005003243	Hydraulic	**HF28813**
7701028138	Hydraulic	**HF35307**
6005007631	Strainer	**HF35306**

95-12TS (tractor)
Engine: MWM D226-4
See: 95-12RS

95-12TX (tractor)
Engine: MWM D226-4
See: 95-12RS

95-14RE (tractor)
Engine: MWM D226-4
See: 95-12RS

95-14RS (tractor)
Engine: MWM D226-4
See: 95-12RS

95-14TS (tractor)
Engine: MWM D226-4
See: 95-12RS

95-14TX (tractor)
Engine: MWM D226-4
See: 95-12RS

950 MI (tractor)
See: 750 MI

951 (tractor)
See: 651

951-4 (tractor)
See: 651

954 MI (tractor)
See: 750 MI

96 (tractor)
Engine: PERKINS 4 CYL
See: 89

96 (tractor)
Engine: MWM 325-4
See: 94

96 (tractor)
Engine: MWM D325-6R
Engine: MWM D226-4R

7701006374	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**

98 (tractor)
Engine: PERKINS 4 CYL
See: 89

98 (tractor)
Engine: MWM D325-6R
Engine: MWM D226-4R
See: 96

981-4 (tractor)
Engine: MWM D226-6
See: 781-4

ATLES 1151-4 (tractor)
See: 651

ATLES 1181-4 (tractor)
Engine: MWM D226-6
See: 781-4

CERES 65 (tractor)

7701029279	Lube	**LF3353**
6005007410	Fuel	**FF4052A**
6005007409	Fuel	**FF167**
6005012113	Fuel	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
6005003244	Hydraulic	**HF28808**
6005007631	Hydraulic	**HF35306**

CERES 65 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 70 (tractor)
See: CERES 65

CERES 70 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 70X (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 75 (tractor)
See: CERES 65

CERES 75 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 75X (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 85 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 85X (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 95 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERES 95X (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

CERGOS 321-4 (tractor)
Engine:CARRARO

8499135552	Lube, Cartridge	**LF595**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
6005007409	Fuel	**FF167**

CERGOS 351-4 (tractor)
Engine:CARRARO
See: CERGOS 321-4

D16 (tractor)
Year: 1983-1984
Engine: MWM AKD311Z

8548047	Fuel, Cartridge	**FF230**
7701012556	Fuel, Cartridge	**FF5630**

D22 R7052 (tractor)
Engine: MWM FKD1127 2CYL

8548047	Fuel, Cartridge	**FF230**
854975700	Fuel	**FF5050**
7701012556	Fuel, Cartridge	**FF5630**

D30 R7051 (tractor)
Engine: PERKINS 3 CYL

1226176	Lube, Full Flow	**LF594**
854804700	Fuel, Cartridge	**FF230**

D30 R7051 (tractor)
Engine: PERKINS B3/F3

1226176	Lube, Full Flow	**LF594**
	Fuel, Cartridge	**FF144**

D35 R7050 (tractor)
Engine: MWM AKD112D 3CYL

870465700	Fuel, Cartridge	**FF146**

DP51 (tractor)
Engine:MWM
See: 56

E70 (tractor)
Engine: MWM AKD112D
See: N70

ERGOS 105 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

ERGOS 85 (tractor)
Engine: RENAULTD DPS

6005012109	Lube	**LF678**
	Air, Primary Magnum RS	**AF25292**
	Air, Secondary Magnum RS	**AF25558**
6005012113	Fuel	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
6005003244	Hydraulic	**HF28808**
6005007631	Hydraulic	**HF35306**

ERGOS 95 (tractor)
Engine: JOHN DEERE

6005012109	Lube	**LF678**
RT6005011111	Air	**AF25352**
6005011112	Air	**AF25558**
6005012113	Fuel	**FS19516**$_{OR}$
	Fuel/Water Sep. Cart.	**FS19831**
6005003244	Hydraulic	**HF28808**

ERGOS 95 (tractor)
Engine: RENAULTD DPS
See: ERGOS 85

JUNIOR (tractor)
Year: 1983-1984
Engine: MWM AKD311Z
See: D16

JUNIOR V73 (tractor)
See: SUPER 3

MASTER 1 (tractor)

6005007409	Fuel	**FF167**

MASTER 1 R77 (tractor)
Engine:MWM

	Lube, Spin-On	**LF4054***
1229988	Lube, Full Flow	**LF756**
855589600	Fuel, Cartridge	**FF167**
870465700	Fuel, Cartridge	**FF146**

MASTER 2 (tractor)

7701200250	Fuel	**FF145**

MASTER 2 R78 (tractor)
Engine: RENAULTD 591-30

854670900	Fuel, Cartridge	**FF146**

MASTER 2 R78 (tractor)
Engine: ALFAROME ROMEO

855589600	Fuel, Cartridge	**FF167**

N70 (tractor)
Engine: MWM AKD112D

854804700	Fuel, Cartridge	**FF230**
7701012556	Fuel, Cartridge	**FF5630**

N71 (tractor)
Engine:PERKINS

123154500	Lube, Full Flow	**LF596**
123154400	Fuel, Cartridge	**FF144**

N72 (tractor)

854804700	Fuel, Cartridge	**FF230**
7701012556	Fuel, Cartridge	**FF5630**

N73 (tractor)
See: N72

NEV 72 (tractor)
Engine: MWM FKD1127 2CYL
See: D22 R7052

NV 73 (tractor)
Year: 1983-1984
Engine: MWM AKD311Z
See: D16

P70 (tractor)
Engine: MWM AKD112D
See: N70

R1151-4 (tractor)
Engine: MWM 6 CYL
See: R921

R1181 (tractor)
Engine: MWM 6 CYL
See: R921

R1181-4 (tractor)
Engine: MWM 6 CYL
See: R921

R1181-4 S (tractor)
Engine: MWM 6 CYL
See: R921

R1401-4 (tractor)
Engine: RENAULTD TD226-6

7701006374	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**

R1451-4 (tractor)
Engine: MWM TD228-6

7701006374	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**

* See Upgrade Table in Page E1

Fuel, User Friendly Version FF42000OR
Fuel, Spin-On FF5018*

R1451-4 (tractor)
Engine: MWM 6 CYL
See: R921

R301 (tractor)
Engine: MWM D327-2R
See: R351M

R32-50 EV (tractor)
Engine: MWM D325-3R
Engine: MWM D327-3
See: R80S

R32-60 F (tractor)
Engine: MWM D325-3R
Engine: MWM D327-3
See: R80S

R34-60 V (tractor)
Engine: MWM D325-3R
Engine: MWM D327-3
See: R80S

R351M (tractor)
Engine: MWM D327-2R
7701008698 Lube, Spin-On **LF3378**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R361 (tractor)
7701029279 Lube **LF3353**
6005007409 Fuel **FF167**
7701015558 Hydraulic **HF6186**

R385 (tractor)
6005007409 Fuel, Cartridge **FF167**
7701200250 Fuel, Cartridge **FF145**

R42-70V (tractor)
See: R490S

R421 (tractor)
See: R361

R421M (tractor)
Engine: MWM D325-3
See: 361

R421M (tractor)
See: R361

R44-70F (tractor)
See: R490S

R456 (tractor)
Engine: MWM D325-3
See: 361

R456(7255) (tractor)
Engine: MWM D325-3
See: R51(7256)

R460 (tractor)
Engine: MWM D325-3
See: R51(7256)

R460S (tractor)
Engine: MWM D325-3
See: R60S

R461 (tractor)
See: R361

R461 (tractor)
Engine: MWM D327-3R
7701029279 Lube **LF3353**
7701010100 Fuel, Cartridge **FF167A**

R461 M (tractor)
See: R361

R461 M (tractor)
Engine: MWM D327-3R
See: R461

R461 S (tractor)
See: R361

R461 SPECIAL (tractor)
Engine: MWM D327-3R
See: R461

R462 (tractor)
See: R361

R462 (tractor)
Engine: MWM D327-3R
See: R461

R466S (tractor)
See: R361

R480S (tractor)
Engine: MWM D325-3R
Engine: MWM D327-3
See: R80S

R486 (tractor)
Engine: MWM D325-3
See: 361

R489 (tractor)
Engine: MWM D226-3R
See: R86

R489 (tractor)
Engine: MWM D226-3
7701029278 Lube **LF3378**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R490S (tractor)
24151018 Lube, Spin-On **LF3402**
3563577 Air **AF4067**
Air, Secondary **AF4521**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R496 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
See: R91

R498 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
See: R91

R50 (tractor)
Engine: MWM D325-3
See: R51(7256)

R50(7211) (tractor)
Engine: MWM 325-2
Engine: MWM D327-2
7701002178 Lube, Full Flow **LF779**
7701008698 Lube, Spin-On **LF3378**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R50S (tractor)
Engine: MWM 325-2
Engine: MWM D327-2
See: R50(7211)

R51(7256) (tractor)
Engine: MWM D325-3
7701008698 Lube, Spin-On **LF3378**
7701029279 Lube **LF3353**
7701002178 Lube, Full Flow **LF779**
855589600 Fuel, Cartridge **FF167**
7701015558 Hydraulic **HF6186**

R51TP (tractor)
Engine: MWM D325-3R
7701010100 Fuel, Cartridge **FF167A**

R521S (tractor)
See: R361

R53(7213) (tractor)
Engine: MWM 325-2
Engine: MWM D327-2
See: R50(7211)

R55(7231) (tractor)
Engine: RENAULTD 714
Engine: RENAULTD 715
Engine: RENAULTD 598-30
855589600 Fuel, Cartridge **FF167**
854975700 Fuel, Cartridge **FF5050**
7701015558 Hydraulic **HF6186**

R551 (tractor)
Engine: MWM D226-3
See: R489

R551-4 (tractor)
Engine: MWM D226-3
See: R489

R556 (tractor)
Engine: MWM D226-3
See: R489

R556 S (tractor)
Engine: MWM D226-3
See: R489

R56(7251) (tractor)
Engine: MWM D325-3
See: R51(7256)

R57(7241) (tractor)
Engine: RENAULTD 714
Engine: RENAULTD 715
Engine: RENAULTD 598-30
See: R55(7231)

R60(7253) (tractor)
Engine: MWM D325-3
See: R51(7256)

R60S (tractor)
Engine: MWM D325-3
7701029279 Lube **LF3353**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R61(7254) (tractor)
Engine: MWM D325-3
See: R51(7256)

R651 (tractor)
Engine: MWM D227-4
24151018 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R651-4 (tractor)
Engine: MWM D227-4
See: R651

R652 (tractor)
Engine: MWM D227-4
See: R651

R656 (tractor)
Engine: MWM D227-4
See: R651

R656S (tractor)
Engine: MWM D227-4
See: R651

R681 (tractor)
Engine: MWM D227-4
See: R651

R681-4 (tractor)
Engine: MWM D227-4
See: R651

R681-4 S (tractor)
Engine: MWM D227-4
See: R651

R681S (tractor)
Engine: MWM D227-4
See: R651

R70 (tractor)
Engine: MWM D305-3R
7701010100 Fuel, Cartridge **FF167A**

R70(7252) (tractor)
Engine: MWM D325-3
See: R51(7256)

R7012 (tractor)
870465700 Fuel, Cartridge **FF146**

R7013 (tractor)
See: R7012

R7051 SUPER 7 (tractor)
Engine: RENAULTD P3-152
Engine: PERKINS P3.144
1226176 Lube, Full Flow **LF594**
7701010100 Fuel, Cartridge **FF167A**
870465700 Fuel, Cartridge **FF146**
122593700 Fuel, Cartridge **FF145**

R7052 (tractor)
Engine: RENAULTD 322-2
Engine: MWM AKD112Z
854804700 Fuel, Cartridge **FF230**
7701012556 Fuel, Cartridge **FF5630**

R7053 (tractor)
Engine: MWM AKD311Z
854804700 Fuel, Cartridge **FF230**
7701012556 Fuel, Cartridge **FF5630**

R7054 SUPER 5 (tractor)
Engine: RENAULT 709-30
854975700 Fuel, Cartridge **FF5050**

R7055 (tractor)
Engine:PERKINS
Lube, Full Flow **LF566**
7701010100 Fuel, Cartridge **FF167A**

R7056 (tractor)
Engine: RENAULT 587-30
870465700 Fuel, Cartridge **FF146**

R7056 (tractor)
Engine: RENAULT 710-30
854975700 Fuel, Cartridge **FF5050**

R7201 (tractor)
Engine:INDENOR
7701010100 Fuel, Cartridge **FF167A**

R7211 (tractor)
Engine: MWM 325-2
7701002178 Lube, Full Flow **LF779**
7701010100 Fuel, Cartridge **FF167A**

R7213 (tractor)
Engine: MWM 325-2
See: R7211

R7231 (tractor)
Engine: RENAULT 55
7701010100 Fuel, Cartridge **FF167A**

R7251 (tractor)
Engine:RENAULT
7701002178 Lube, Full Flow **LF779**
7701010100 Fuel, Cartridge **FF167A**

R7252 (tractor)
Engine:RENAULT
See: R7251

R7253 (tractor)
Engine:RENAULT
See: R7251

R7254 (tractor)
Engine:RENAULT
See: R7251

R7255 (tractor)
Engine:RENAULT
See: R7251

R7256 (tractor)
Engine:RENAULT
See: R7251

R7261 (tractor)
Engine: RENAULTD 598-30
7701010100 Fuel, Cartridge **FF167A**

R751 (tractor)
Engine: MWM D226-4
24151017 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**

R751-4 (tractor)
Engine: MWM D226-4
See: R751

R751-4 S (tractor)
Engine: MWM D226-4
See: R751

R751-S (tractor)
Engine: MWM D226-4
See: R751

R752 (tractor)
Engine: MWM D226-4
See: R751

R752-4 (tractor)
Engine: MWM D226-4
See: R751

R781 (tractor)
Engine: MWM D226-4
See: R751

R781 S (tractor)
Engine: MWM D226-4
See: R751

R781-4 (tractor)
Engine: MWM D226-4
See: R751

R781-4 S (tractor)
Engine: MWM D226-4
See: R751

R782 (tractor)
Engine: MWM D226-4
See: R751

R782-4 (tractor)
Engine: MWM D226-4
See: R751

R80 (tractor)
Engine: MWM D325-3
See: R51(7256)

R80S (tractor)
Engine: MWM D325-3R
Engine: MWM D327-3
7701029279 Lube **LF3353**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R82 (tractor)
Engine: MWM D325-3
See: R51(7256)

R851 (tractor)
Engine: MWM TD236-4
7701006374 Lube, Spin-On **LF3402**
3563565 Air, Primary **AF4058**
Air, Secondary **AF1842**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**
6005003244 Hydraulic **HF28808**

R851 S (tractor)
Engine: MWM TD236-4
See: R851

R851-4 (tractor)
Engine: MWM TD236-4
See: R851

R851-4 S (tractor)
Engine: MWM TD236-4
See: R851

R86 (tractor)
Engine: MWM D226-3R
7701029279 Lube **LF3353**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R86(7281) (tractor)
Engine: MWM D325-3
See: R51(7256)

R88(7261) (tractor)
Engine: RENAULTD 714
Engine: RENAULTD 715
Engine: RENAULTD 598-30
See: R55(7231)

R89 (tractor)
Engine: MWM D226-3R
See: R86

R891 (tractor)
24151018 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R891 S (tractor)
See: R891

R891-4 (tractor)
See: R891

R891-4 S (tractor)
See: R891

R90S (tractor)
See: R490S

R90V (tractor)
Air, Primary **AF4067**
Air, Secondary **AF4521**

R90VE (tractor)
See: R90V

R91 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
7701006374 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R92 (tractor)
Engine: MWM D226-3R
See: R86

R921 (tractor)
Engine: MWM 6 CYL
24151018 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
7701015558 Hydraulic **HF6186**

R921-4 (tractor)
Engine: MWM 6 CYL
See: R921

R94 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
See: R91

R94 (tractor)
Engine: MWM 226-4
1229988 Lube, Full Flow **LF756**
855589600 Fuel, Cartridge **FF167**

R951 (tractor)
See: R891

R951-4 (tractor)
See: R891

R952 (tractor)
See: R891

R96 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
See: R91

R96 (tractor)
Engine: MWM 226-4
See: R94

R98 (tractor)
Engine: MWM D325-6R
Engine: MWM D325-4R
See: R91

R981 (tractor)
See: R891

R981 S (tractor)
See: R891

R981-4 (tractor)
See: R891

RM054 SUPER 5 (tractor)
Engine: RENAULT 592-30
870465700 Fuel, Cartridge **FF146**

SUPER 108 (tractor)
Engine: PERKINS L4
122593700 Fuel, Cartridge **FF145**

SUPER 2D (tractor)
S/N: R7012-UP
Engine:PERKINS
1226176 Lube, Full Flow **LF594**

SUPER 2D (tractor)
S/N: R7201-UP
Engine:INDENOR
7701010100 Fuel, Cartridge **FF167A**

SUPER 3 (tractor)
8704124 Fuel **FF5630**
854804700 Fuel **FF230**

SUPER 3D (tractor)
See: SUPER 3

SUPER 4 (tractor)
S/N: R7056-UP
Engine: RENAULTD 587-30
Engine: RENAULTD 710-30
7701200250 Fuel **FF145**

SUPER 4D (tractor)
Fuel, Cartridge **FF230**
7701012556 Fuel, Cartridge **FF5630**
854975700 Fuel, Cartridge **FF5050**
854806000 Fuel **FF4141**

SUPER 5 (tractor)
Engine: RENAULTD 587-30
Engine: RENAULTD 710-30
See: SUPER 4

SUPER 5D (tractor)
See: SUPER 4D

SUPER 6 (tractor)
See: SUPER 4D

SUPER 6D (tractor)
See: SUPER 4D

SUPER 7 (tractor)
S/N: R7055-UP
Engine: RENAULTD 591
122672800 Lube **LF594**
7701010100 Fuel, Cartridge **FF167A**

SUPER 7 (tractor)
S/N: R7051-UP
Engine:PERKINS
Lube, Full Flow **LF566**
122672800 Lube **LF594**
7701010100 Fuel, Cartridge **FF167A**

SUPER 7D (tractor)
See: SUPER 4D

SUPER 7D (tractor)
S/N: R7051-UP
Engine:PERKINS
See: SUPER 7

V73 (tractor)
Engine: MWM AKD311Z
854804700 Fuel, Cartridge **FF230**

RENAULT TRUCKS

ILIADE (bus)
Year: 2002-UP
Engine: RENAULTT DCI ENGINE
Lube, Spin-On **LF3477**
Lube Centrifugal By-Pass Filter **CS41005**
Air, Primary Magnum RS **AF25333**
Fuel, Spin-On **FF5470**

KERAX 270 DCI (truck)
Year: 2001-UP
Engine: RENAULTT DCI11
5001858001 Lube Centrifugal By-Pass Filter **CS41005**
5010550600 Lube, Spin-On **LF3477**
Air, Primary Magnum RS **AF25382**
Air, Secondary Magnum RS **AF25439**
Fuel, Spin-On **FF5470**
5001833354 Cab Air **AF26463**
5001867491 Cab Air **AF26464**
Steering **HF6162**

* See Upgrade Table in Page E1

KERAX 320 DCI (truck)
Year: 2001-UP
Engine: RENAULTT DCI11
See: KERAX 270 DCI

KERAX 370 DCI (truck)
Year: 2001-UP
Engine: RENAULTT DCI11
See: KERAX 270 DCI

KERAX 370 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP

7420541379	Lube	**LF3654**
7420709459	Lube	**LF3675***
5001865725	Air	**AF26272**
5010230916	Air, Magnum RS	**AF25382**
5010269584	Air	**AF25439**
7420541383	Fuel/Water Separator	**FS19735**
7420998349	Fuel/Water Separator	**FS19920**
7420541381	Fuel	**FF5507**
7420998346	Fuel/Water Separator	**FS19918**
7485105048	Hydraulic	**HF35358**
5001867491	Cab Air Steering	**AF26464 HF6162**
5001866519	Maintenance Kit	**MK13119**
5001875125	Maintenance Kit	**MK13188**
5001868492	Maintenance Kit	**MK13192**

KERAX 410 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: KERAX 370 DXI

KERAX 420 DCI (truck)
Year: 2001-UP
Engine: RENAULTT DCI11
See: KERAX 270 DCI

KERAX 440 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: KERAX 370 DXI

KERAX 450 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: KERAX 370 DXI

KERAX 460 DXI (truck)
Year: 2008-UP
Engine: RENAULTT DXI 13
S/N: EURO 4/5-UP

7420709459	Lube	**LF3675***
7420541379	Lube	**LF3654**
5010269584	Air	**AF25439**
7420541381	Fuel	**FF5507**
7485105048	Hydraulic, Cartridge	**HF35358**
5000820895	Hydraulic	**HF6162**
5001867491	Cab Air	**AF26464**

KERAX 500 DXI (truck)
Year: 2008-UP
Engine: RENAULTT DXI 13
S/N: EURO 4/5-UP
See: KERAX 460 DXI

MAGNUM AE 440 DXI (truck)
Year: 2005-UP
Engine: RENAULTT DXI 12

7420541379	Lube	**LF3654**
7420709459	Lube	**LF3675(2)***
5010230841	Air, Magnum RS	**AF25333**
5001865723	Air	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420541381	Fuel	**FF5507**
7420541383	Fuel/Water Separator	**FS19735**
5000814407	Hydraulic, Cartridge	**HF6162**
5000820895	Hydraulic	**HF6162**
	Hydraulic, Cartridge	**HF7999**
5001844054	Cab Air	**AF26658**
5001866519	Maintenance Kit	**MK13119**

MAGNUM AE 460 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 13
S/N: EURO 4/5-UP

7420709459	Lube	**LF3675(2)***
7420541379	Lube	**LF3654**
5010230841	Air, Magnum RS	**AF25333**
5001865723	Air, Primary	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420541383	Fuel/Water Separator	**FS19735**
7420972291	Fuel	**FF5507**
7420998346	Fuel/Water Separator	**FS19918**
7420998349	Fuel/Water Separator	**FS19920**
5000814407	Hydraulic	**HF6162**
5000807213	Hydraulic	**HF7999**
7401521527	Hydraulic	**HF35074**
5001844054	Cab Air	**AF26658**
5001875125	Maintenance Kit	**MK13188**

MAGNUM AE 480 DXI (truck)
Year: 2005-UP
Engine: RENAULTT DXI 12
See: MAGNUM AE 440 DXI

MAGNUM AE 500 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 13
S/N: EURO 4/5-UP
See: MAGNUM AE 460 DXI

MAGNUM AE 520 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI 13
S/N: EURO 4/5-UP

7420709459	Lube	**LF3675***
7420541379	Lube	**LF3654**
5001865723	Air, Primary	**AF26244**
5001844054	Air, Panel	**AF26658**
5010317187	Air, Secondary	**AF25634**
7420541381	Fuel	**FF5507**
5000820895	Hydraulic	**HF6162**
7485105048	Hydraulic, Cartridge	**HF35358**

MAXITY 110 DXI (truck)
Year: 2007-UP
Engine: RENAULTV YD25

5001869771	Lube	**LF3400**
5001869822	Air	**AF26475**

MAXITY 130 DXI (truck)
Year: 2007-UP
Engine: RENAULTV YD25
See: MAXITY 110 DXI

MAXITY 150 DXI (truck)
Year: 2007-UP
Engine: RENAULTV ZD30

5001869822	Air	**AF26475**

MIDLUM II 160.08 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5

7420796782	Lube	**LF16351**
5001865724	Air	**AF26415**
7420796772	Fuel	**FF5769**
7420851191	Fuel/Water Separator	**FS19895**
5001867491	Cab Air	**AF26464**

MIDLUM II 160.10 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 160.12 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 190.08 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 190.10 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 190.12 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 190.13 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 190.14 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 220.08 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 220.10 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 220.12 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 220.13 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 220.14 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI 5
See: MIDLUM II 160.08 DXI

MIDLUM II 240.12 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7

7420796782	Lube	**LF16351**
5001865724	Air	**AF26415**
7420796772	Fuel	**FF5769**
7420851191	Fuel/Water Separator	**FS19895**
5001867491	Cab Air	**AF26464**

MIDLUM II 240.13 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 240.14 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 240.15 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 240.16 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 280.12 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 280.13 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 280.14 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 280.16 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

MIDLUM II 280.18 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: MIDLUM II 240.12 DXI

PREMIUM HD220 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI6-220

5010550600	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010230916	Air, Primary Magnum RS	**AF25382**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010269584	Air, Secondary Magnum RS	**AF25439**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM HD240 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7

7420796782	Lube	**LF16351**
5001865723	Air, Primary	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420796772	Fuel, Cartridge	**FF5769**
7420851191	Fuel/Water Separator	**FS19895**
5001855097	Hydraulic, Cartridge	**HF35383**
5000820895	Hydraulic, Cartridge	**HF6162**
5010372044	Hydraulic	**HF7615**
5001867491	Cab Air	**AF26464**

PREMIUM HD270 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI6-270

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5010550600	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010230916	Air, Primary Magnum RS	**AF25382**
5010269584	Air, Secondary Magnum RS	**AF25439**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM HD280 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: PREMIUM HD240 DXI

PREMIUM HD320 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI11-320

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5010550600	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010230916	Air, Primary Magnum RS	**AF25382**
5010269584	Air, Secondary Magnum RS	**AF25439**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM HD320 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI7
See: PREMIUM HD240 DXI

PREMIUM HD370 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI11-370

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5010550600	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010230916	Air, Primary Magnum RS	**AF25382**
5010269584	Air, Secondary Magnum RS	**AF25439**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM HD370 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP

7420541379	Lube	**LF3654**
7420709459	Lube	**LF3675***
5001865723	Air, Primary	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420541381	Fuel	**FF5507**
7420541383	Fuel/Water Separator	**FS19735**
7485105048	Hydraulic	**HF35358**
5001833354	Cab Air	**AF26463**
5001867491	Cab Air	**AF26464**
5000820895	Steering	**HF6162**
5001866519	Maintenance Kit	**MK13119**
5001868492	Maintenance Kit	**MK13192**

PREMIUM HD380 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP

7420709459	Lube	**LF3675***
7420541379	Lube	**LF3654**
5001865723	Air, Primary	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420541381	Fuel	**FF5507**
7420541383	Fuel/Water Separator	**FS19735**
5000820895	Hydraulic, Cartridge	**HF6162**
7485105048	Hydraulic, Cartridge	**HF35358**
5001867491	Cab Air	**AF26464**

PREMIUM HD410 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD370 DXI

PREMIUM HD430 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD380 DXI

PREMIUM HD450 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD370 DXI

PREMIUM HD460 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD380 DXI

PREMIUM HR320 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI11-320
See: PREMIUM HD320 DCI

PREMIUM HR330 DXI (truck)
Year: 2005-UP
Engine: RENAULTT DXI11

7420541379	Lube, By-Pass Spin-On	**LF3654**
7420709459	Lube	**LF3675***
5001865723	Air, Primary	**AF26244**
5010317187	Air, Secondary	**AF25634**
7420541383	Fuel/Water Separator	**FS19735**
7420541381	Fuel, Secondary	**FF5507**
7485108176	Hydraulic	**HF35361**
7485105048	Hydraulic	**HF35358**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**
5001866519	Maintenance Kit	**MK13119**

PREMIUM HR370 DCI (truck)
Year: 2001-2006
Engine: RENAULTT DCI11-370
See: PREMIUM HD370 DCI

PREMIUM HR370 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD370 DXI

PREMIUM HR380 DXI (truck)
Year: 2005-UP
Engine: RENAULTT DXI11
See: PREMIUM HR330 DXI

PREMIUM HR410 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD370 DXI

PREMIUM HR430 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD380 DXI

PREMIUM HR440 DXI (truck)
Year: 2005-UP
Engine: RENAULTT DXI11
See: PREMIUM HR330 DXI

PREMIUM HR450 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD370 DXI

PREMIUM HR460 DXI (truck)
Year: 2009-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM HD380 DXI

PREMIUM LANDER HL270 DCI (truck)
Year: 2004-UP
Engine: RENAULTV DCI6-270

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5000670700	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010269584	Air, Secondary Magnum RS	**AF25439**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010230916	Air, Primary Magnum RS	**AF25382**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM LANDER HL320 DCI (truck)
Year: 2004-UP
Engine: RENAULTT DCI11

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5000670700	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010317187	Air, Secondary Magnum RS	**AF25634**
5010230916	Air, Primary Magnum RS	**AF25382**
5010269584	Air, Secondary Magnum RS	**AF25439**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM LANDER HL370 DCI (truck)
Year: 2004-UP
Engine: RENAULTT DCI11
See: PREMIUM LANDER HL320 DCI

PREMIUM LANDER HL370 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP

7420541379	Lube	**LF3654**
7420709459	Lube	**LF3675***
5010269584	Air	**AF25439**
5010230916	Air, Magnum RS	**AF25382**
5001865725	Air	**AF26272**
7420541381	Fuel	**FF5507**
7420541383	Fuel/Water Separator	**FS19735**
7485105048	Hydraulic	**HF35358**
5010372044	Hydraulic	**HF7615**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**
5001866519	Maintenance Kit	**MK13119**
5001868492	Maintenance Kit	**MK13192**

PREMIUM LANDER HL410 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM LANDER HL370 DXI

PREMIUM LANDER HL420 DCI (truck)
Year: 2004-UP
Engine: RENAULTV DCI 11B-43

5001858001	Lube Centrifugal By-Pass Filter	**CS41005**
5000670700	Lube, Spin-On	**LF3477**
5010230841	Air, Primary Magnum RS	**AF25333**
5010317187	Air, Secondary Magnum RS	**AF25634**
5001853860	Fuel, Spin-On	**FF5470**
5010372044	Hydraulic, Spin-On	**HF7615**
5001855097	Hydraulic, Cartridge	**HF35383**
5001833354	Cab Air	**AF26463**
5000820895	Steering	**HF6162**

PREMIUM LANDER HL450 DXI (truck)
Year: 2006-UP
Engine: RENAULTT DXI11
S/N: EURO 4/5-UP
See: PREMIUM LANDER HL370 DXI

PUNCHER 270.18 DCI (truck)
Year: 2002-UP
Engine: RENAULTT DCI6-270

5010550600	Lube, Spin-On	**LF3477**
3563595	Air, Primary	**AF25065**
5010230841	Air, Magnum RS	**AF25333**
5010315990	Air, Primary Magnum RS	**AF25898**
5010317187	Air, Secondary	**AF25634**
5001853860	Fuel	**FF5470**
5000814407	Hydraulic	**HF6162**
5001010063	Cab Air	**AF26463**

PUNCHER 270.19 DCI (truck)
Year: 2002-UP
Engine: RENAULTT DCI6-270
See: PUNCHER 270.18 DCI

PUNCHER 270.26 DCI (truck)
Year: 2002-UP
Engine: RENAULTT DCI6-270
See: PUNCHER 270.18 DCI

* See Upgrade Table in Page E1

RENAULT V.I.

Engine: RENAULTV 835/30
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV CD-2 (marine engine)
1457429224 Fuel, Cartridge **FF145**

Engine: RENAULTV CD-4 (marine engine)
1457429224 Fuel, Cartridge **FF145**

Engine: RENAULTV CD-6 (marine engine)
1457429224 Fuel, Cartridge **FF145**

Engine: RENAULTV LDE
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LDU
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LDX
944700122 Lube, Cartridge **LF3358**
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LDY
944700122 Lube, By-Pass **LF3358**

Engine: RENAULTV LDZ
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LDZE
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LKU
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV LKY
944700122 Lube, By-Pass **LF3358**

Engine: RENAULTV LKZ
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV M 420/30
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**
4036404 Fuel **FF226**

Engine: RENAULTV M1620X30
3005828 Fuel, Spin-On **FF5048**

Engine: RENAULTV M410
944700122 Lube, By-Pass **LF3358**

Engine: RENAULTV M420
941718018 Fuel, Spin-On **FF4136**

Engine: RENAULTV M520
941718018 Fuel, Spin-On **FF4136**

Engine: RENAULTV M620
941718018 Fuel, Spin-On **FF4136**

Engine: RENAULTV M620/30
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**
4036404 Fuel **FF226**

Engine: RENAULTV M635
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**
4036404 Fuel **FF226**

Engine: RENAULTV M635/40
24568011 Lube, Full Flow **LF558**

Engine: RENAULTV M635140
941718018 Fuel, Spin-On **FF4136**

Engine: RENAULTV M640
24568011 Lube, Cartridge **LF558**
944700123 Lube, Cartridge **LF3357**
3005821 Fuel, Cartridge **FF145**
941718018 Fuel, Spin-On **FF4136**

Engine: RENAULTV MD12
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDBR
3005806 Fuel, Cartridge **FF147**

Engine: RENAULTV MDFC
3005806 Fuel, Cartridge **FF147**

Engine: RENAULTV MDO
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDOH
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDR
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MDR 635/40
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MDS 635/40
24568011 Lube, Cartridge **LF558**
504020 Lube, Spin-On **LF3413***
Air, Primary **AF25064**
Air, Secondary **AF1840**
3005821 Fuel, Cartridge **FF145**
4036404 Fuel **FF226**

Engine: RENAULTV MDU
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDUH
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDX
944700122 Lube, Cartridge **LF3358**
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDY
944700122 Lube, Cartridge **LF3358**
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDY22
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDZ
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MDZH
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV MH520
944700123 Lube, By-Pass **LF3357**

Engine: RENAULTV MH620
944700123 Lube, By-Pass **LF3357**

Engine: RENAULTV MH635
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**

Engine: RENAULTV MH635S V800
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**

Engine: RENAULTV MI620430
Fuel, Cartridge **FF5048**

Engine: RENAULTV MI645/50
4036404 Fuel **FF226**

Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MIVR
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MIVS
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MIVS 08.35.40
504020 Lube, Spin-On **LF3413***
3005828 Fuel, Cartridge **FF5048**

Engine: RENAULTV MKY
944700122 Lube, By-Pass **LF3358**

Engine: RENAULTV MOS635/40
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**

Engine: RENAULTV MS635
4036404 Fuel **FF226**

Engine: RENAULTV MS635/40
24568011 Lube, Full Flow **LF558**

Engine: RENAULTV MS635X40
3005828 Fuel, Spin-On **FF5048**

Engine: RENAULTV RC100 JET (marine engine)
7700542285 Lube, Full Flow **LF3826**

Engine: RENAULTV RC130D (marine engine)
Lube, Spin-On **LF551A***

Engine: RENAULTV RC140D (marine engine)
Lube, Full Flow **LF598**
7701010100 Fuel, Cartridge **FF167A**

Engine: RENAULTV RC210D (marine engine)
Lube, Full Flow **LF598**
7701010100 Fuel, Cartridge **FF167A**

Engine: RENAULTV RC25 (marine engine)
Lube **LF3460**

Engine: RENAULTV RC30D (marine engine)
854975700 Fuel, Cartridge **FF5050**

Engine: RENAULTV RC40 (marine engine)
Lube **LF3460**

Engine: RENAULTV RC40D (marine engine)
854975700 Fuel, Cartridge **FF5050**

Engine: RENAULTV RC75D (marine engine)
7701010100 Fuel, Cartridge **FF167A**

Engine: RENAULTV RC800 (marine engine)
Lube, Full Flow **LF599**

Engine: RENAULTV RC90 (marine engine)
1457434900 Fuel, Cartridge **FF167**

Engine: RENAULTV T1000D
7111296 Fuel, Cartridge **FF167**

Engine: RENAULTV V800
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Primary **AF1840**
3005828 Fuel **FF5048**

Engine: RENAULTV V801
504020 Lube, Spin-On **LF3413***
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**
4036404 Fuel **FF226**

Engine: RENAULTV V825
24568011 Lube, Full Flow **LF558**
3005821 Fuel, Cartridge **FF145**

Engine: RENAULTV V835
24568011 Lube, Cartridge **LF558**
3005821 Fuel, Cartridge **FF145**
3005828 Fuel, Spin-On **FF5048**

(SR) (bus)
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: PR10

06/08/09/11/13/14 (truck)
Engine: RENAULT 797
See: 5130

1080H (truck)
4055040006 Lube, Full Flow **LF4072**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

1080H (truck)
Engine:MAN
See: 650H

15.215 (truck)
See: 1080H

1521 (truck)
Engine: RENAULTV FULGUR
24151104 Lube, Full Flow **LF756**
Fuel **FF4136**

1531 (truck)
Engine: RENAULTV FULGUR
See: 1521

20K (truck)
Engine: RENAULT 797
See: STRADAIR 20

20K (truck)
See: STRADAIR 20

21.215 (truck)
See: 1080H

30K (truck)
Engine: RENAULT 797
See: STRADAIR 20

30K (truck)
See: STRADAIR 20

30T (truck)
Engine: MAN 2566
See: PS30

350K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

380K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

440K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

450K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

480K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

50 (truck)
944700122 Lube, Cartridge **LF3358**

* See Upgrade Table in Page E1

24866092 Fuel, Cartridge **FF147**

500K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

5130 (truck)
Engine: RENAULT 797
5000670670 Lube, Spin-On **LF3413***
5000040870 Lube **LF3402**
5000560078 Air **AF1881**
5000242911 Air **AF1756M**
5000809894 Air **AF4645**
5000243970 Air **AF1799**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
7701016560 Fuel, Cartridge **FF5049**
7701010100 Fuel, Cartridge **FF167A**
5000663625 Water, Spin-On **WF2053**

520 (bus)
See: PH3

530K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

550K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

560K (truck)
Engine: PERKINS 4.236
See: STRADAIR 05/10/10K 5

560K6 (truck)
Engine: PERKINS 6.354.2
Engine: PERKINS 6.354.4
3141914 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

5F (truck)
See: 50

5R (truck)
See: 50

60 (truck)
See: 50

600KB (truck)
3036404 Fuel, Spin-On **FF226**
7701010100 Fuel, Cartridge **FF167A**

60A (truck)
Engine: RENAULT 797
See: JN60

610K6 (truck)
Engine: PERKINS 6.354.2
Engine: PERKINS 6.354.4
See: 560K6

6126 (truck)
Engine: RENAULT 597
5000040870 Lube, Spin-On **LF3402**

620 (bus)
See: PH3

620KB (truck)
Engine: MFILTER 420/30
5000670670 Lube, Spin-On **LF3413***
4207090 Air **AF4058**
7701010100 Fuel, Cartridge **FF167A**

65 (truck)
See: 50

650H (truck)
Engine:MAN
4055040006 Lube, Full Flow **LF4072**
854806000 Fuel, Cartridge **FF4141**

870176000 Fuel, Cartridge **FF146**

660KB (truck)
See: 600KB

680KB (truck)
See: 600KB

6P (truck)
Engine: MAN D0836HM8U
See: SC5P

700KB (truck)
Engine: MFILTER 420/30
See: 620KB

7521 (truck)
Engine: RENAULTV FULGUR
See: 1521

770K (truck)
7701010100 Fuel, Cartridge **FF167A**
3036404 Fuel, Spin-On **FF226**

770KB (truck)
See: 600KB

770KB (truck)
Engine: MFILTER 420/30
See: 620KB

771K (truck)
See: 770K

771KB (truck)
See: 600KB

80 (truck)
Engine: RENAULT 797
See: JN60

880K (truck)
See: 770K

880KB (truck)
See: 600KB

880KBT (truck)
5000670670 Lube, Spin-On **LF3413***
7701010100 Fuel, Cartridge **FF167A**

881KB (truck)
See: 600KB

881KB (truck)
Engine: MFILTER 420/30
See: 620KB

881KBT (truck)
See: 880KBT

90 (truck)
Engine: RENAULT 797
See: JN60

95 (truck)
Engine: RENAULT 797
See: JN60

950 (truck)
See: 880KBT

950BKT6 (truck)
24564103 Lube, Spin-On **LF3413***

950BKT6A/B/C/E (truck)
Engine: RENAULTV MID 06.20.30
24564058 Lube, Spin-On **LF4054***
5000240934 Fuel, Spin-On **FF5048**
Fuel, Cartridge **FF228**

950KB (truck)
Engine: MFILTER 420/30
See: 620KB

950KB (truck)
Engine: RENAULTV MIDS 06.20.30
24564103 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000811111 Fuel, Cartridge **FF5048**

950KB6S (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000811111 Fuel, Spin-On **FF5048**

950KBT (truck)
Engine: RENAULTV MIDS 06.20.30
See: 950KB

950KBT1S (truck)
Engine: RENAULTV MIDS 06.20.30
See: 950KB6S

951KB (truck)
Engine: MFILTER 420/30
See: 620KB

951KB (truck)
See: 880KBT

A290 (bus)
Engine: RENAULTV MIDR 06.20.45
Lube, Spin-On **LF4054***
Air, Primary **AF4060**

A320 (bus)
Engine: RENAULTV BSR 36C
Lube, Spin-On **LF3570**
Air, Primary **AF4060**
Fuel, Cartridge **FF167**

AE440 MAGNUM E-TECH (truck)
Year: 2000-UP
Engine: RENAULTV MIDR 06.24.65
Lube, Spin-On **LF3477**
8200033408 Lube **LF3403**
Air, Primary Magnum RS **AF25333**
Fuel, Spin-On **FF5470**
Steering **HF6162**

AE480 MAGNUM E-TECH (truck)
Year: 2000-UP
8200033408 Lube **LF3403**

AGORA (bus)
Engine: RENAULTV MIDS 06.20.45 RS
5010240400 Lube, Spin-On **LF3565**
5000670700 Lube, Spin-On **LF3477**
5000670670 Lube, Spin-On **LF3413***
5000670737 Lube, By-Pass **CS41000**
Air, Primary **AF4841**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010197266 Hydraulic, Spin-On **HF28806**
5001844854 Hydraulic **HF28806**
5001831431 Hydraulic, Cartridge **HF7999**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

AGORA CITY BUS (bus)
Engine: RENAULTV MIDS 06.20.45 RS
See: AGORA

AXER 12 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
42537392 Air **AF26202**

AXER 12.8 (bus)
Year: 2002-UP
Engine: IVECO CURSOR 8
See: AXER 12

BOM (truck)
See: 880KBT

C130 (truck)
Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
24551160 Air **AF4058**
855589600 Fuel, Cartridge **FF167**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**

C210 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000670700 Lube, Spin-On **LF3477**
5000814945 Air **AF25285**
5000814950 Air, Secondary **AF25251**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
5000663625 Water, Spin-On **WF2053**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

C230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: C210

C230 TI (truck)
Engine: RENAULTV MIDS 06.20.30
See: C210

C260 (truck)
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube, Spin-On **LF3413***
5000953712 Air **AF4583M**
5000814945 Air **AF25285**
Air **AF4984**
5000814957 Air **AF25250**
3564118 Air **AF424**
3564119 Air, Secondary **AF820M**
5010064371 Air **AF4841**
5010064372 Air, Secondary **AF4867**
5010305203 Air **AF4841**
3005828 Fuel, Cartridge **FF5048**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
5000663625 Water, Spin-On **WF2053**
5000820895 Power Steering **HF6162**
870229300 Power Steering **HF7543**

C280 (truck)
Engine: RENAULTV MIDR 06.20.45
See: C290

C290 (truck)
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube, Spin-On **LF3413***
5000100351 Lube **LF3376**
5000953712 Air **AF4583M**
5000814945 Air **AF25285**

* See Upgrade Table in Page E1

Air **AF4984**
5000814957 Air **AF25250**
3564118 Air **AF424**
3564119 Air, Secondary **AF820M**
5010064371 Air **AF4841**
5010064372 Air, Secondary **AF4867**
5000811111 Fuel, Cartridge **FF5048**
5000814227 Fuel, User **FF42000**OR
Friendly Version
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
5000663625 Water, Spin-On **WF2053**
5000820895 Power Steering **HF6162**
870229300 Power Steering **HF7543**

C290T (truck)
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube, Spin-On **LF3413***
5000814695 Air, Primary **AF4984**
3564118 Air, Primary **AF424**
3564119 Air, Secondary **AF820M**
5000814943 Air **AF1882**
5000811111 Fuel, Cartridge **FF5048**
5000814227 Fuel, User **FF42000**OR
Friendly Version
5000814227 Fuel, Spin-On **FF5074**
5000820895 Hydraulic **HF6162**
870229300 Hydraulic **HF7543**
5000663625 Water, Spin-On **WF2053**

C300 (truck)
Year: 1991-UP
5000670670 Lube, Full Flow **LF3413(2)***
5000670700 Lube, Spin-On **LF3477**
5000670737 Lube **CS41000**
5010094092 Air, Primary **AF4927**
5000790570 Fuel, User **FF42000**OR
Friendly Version
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

C340TI (truck)
Year: 1991-UP
See: C300

CBH240 (truck)
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube **LF3413***
5010064371 Air, Primary **AF4841**
5010064372 Air, Secondary **AF4867**
5000814227 Fuel, User **FF42000**OR
Friendly Version
5000814227 Fuel **FF5074**

CBH280 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube **LF3413***
5000814797 Air, Primary **AF4657**
5000814798 Air, Secondary **AF4658**
5010305203 Air **AF4841**
5010064372 Air, Secondary **AF4867**
5000790570 Fuel, User **FF42000**OR
Friendly Version
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

CBH320 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
5000670700 Lube **LF3477**
5000670670 Lube, Spin-On **LF3413***
Air, Secondary **AF4867**
Air, Primary **AF4657**
Air, Secondary **AF4658**
5010305203 Air **AF4841**
5000814227 Fuel, User **FF42000**OR
Friendly Version
5000814227 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

CBH340 (truck)
Engine: RENAULTV MIDS 06.35.40
See: CBH280

CBH350 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
See: CBH320

CBH380 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
See: CBH320

CBH385 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
See: CBH320

CCH300 (truck)
Year: 1993
Engine: RENAULTV MIDR 06.20.45.D3
EURO 1
5000670670 Lube, Full Flow **LF3413(2)***
5000670737 Lube **CS41000**
5010094092 Air, Primary **AF4927**
5000790570 Fuel, User **FF42000**OR
Friendly Version
5000790570 Fuel **FF5074**

CLM280 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube **LF3413***
5000814797 Air, Primary **AF4657**
5000814798 Air, Secondary **AF4658**
5010064371 Air **AF4841**
5010064372 Air, Secondary **AF4867**
5000790570 Fuel, User **FF42000**OR
Friendly Version
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

CLM320 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
See: CBH320

CLM340 (truck)
Engine: RENAULTV MIDS 06.35.40
See: CLM280

CLM350 (truck)
Year: 1991
See: CLM380

CLM380 (truck)
Year: 1991
5000670670 Lube **LF3413(2)***
5010064371 Air, Primary **AF4841**
5010064372 Air, Secondary **AF4867**
5000790570 Fuel, User **FF42000**OR
Friendly Version
5000790570 Fuel **FF5074(2)**
5000686589 Fuel, Spin-On **FF5167(2)**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

CLM385 (truck)
Year: 1993
Engine: RENAULTV MIDR 0602.26 W4
See: CBH320

CLR220 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000814945 Air **AF25285**
5000814950 Air, Secondary **AF25251**
5000814227 Fuel, User **FF42000**OR
Friendly Version
5000814227 Fuel, Spin-On **FF5074**
870229300 Hydraulic **HF7543**
5000820716 Hydraulic **ST1356**
5000663625 Water, Spin-On **WF2053**

CLR230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: C210

CRUISAIR PR2 PR2 (bus)
Engine: DETROIT DIESEL
3139010 Lube, Full Flow **LF509N**
3563513 Air, Primary **AF4060**
Air, Secondary **AF1843**
3564049 Air **AF351K**
3564035 Air **AF409K**
3564024 Air **AF435KM**
3139661 Fuel, Cartridge **FF110**

CRUISAIR PR2A PR2A (bus)
Engine: RENAULTV V800
24568011 Lube, Full Flow **LF558**
3563512 Air, Primary **AF25064**
Air, Secondary **AF1840**
3563513 Air, Primary **AF4060**
Air, Secondary **AF1843**

CRUISAIR PR3 PR3 (bus)
Engine: DETROIT DIESEL
See: CRUISAIR PR2 PR2

CRUISAIR PR3A PR3A (bus)
Engine: DETROIT DIESEL
See: CRUISAIR PR2 PR2

CRUISAIR PR3A PR3A (bus)
Engine: RENAULTV V800
See: CRUISAIR PR2A PR2A

D14 (truck)
Engine: MWM TD-229-6
Engine: RENAULTV B 26
5000241796 Air **AF25064**
4033156710 Fuel, User **FF42000**OR
Friendly Version
4033156710 Fuel, Spin-On **FF5018***
4033162440 Hydraulic **HF6161**

D16 TURBO 150 (truck)
Engine: MWM TD-229-6
Engine: RENAULTV B 26
See: D14

D17 (truck)
Engine: MWM TD-229-6
Engine: RENAULTV B 26
See: D14

D170-14 (truck)
Engine: RENAULTV MIDR 06.02.12
504020 Lube, Spin-On **LF3413***
7701016560 Fuel, Cartridge **FF5049**
Fuel, User **FF42000**OR
Friendly Version
Fuel, Spin-On **FF5074**
Water, Spin-On **WF2053**

D170-17 (truck)
Engine: RENAULTV MIDR 06.02.12
See: D170-14

D20 (truck)
Engine: MWM TD-229-6
Engine: RENAULTV B 26
See: D14

D20 TURBO 200 (truck)
Engine: MWM TD-229-6
Engine: RENAULTV B 26
See: D14

D250 (bus)
Engine: RENAULTV BS16
Air, Primary **AF25065**
Fuel, Cartridge **FF167**

D2626 TURBO 300 (truck)
Engine: BUSSING 36
Engine: RENAULTV BS 36
4000151830 Lube **LF3484**
4021806220 Air **AF1809**
Fuel, Cartridge **FF167**
4033162440 Hydraulic **HF6161**

D2626 TURBO 350 (truck)
Engine: BUSSING 36
Engine: RENAULTV BS 36
See: D2626 TURBO 300

D2662 (truck)
Engine: RENAULTV BS16
63116700 Lube, Spin-On **LF4112**
5000242503 Air **AF25065**
5000243097 Fuel, Cartridge **FF167**
4033162440 Hydraulic **HF6161**

D2664 TURBO 200 (truck)
Engine: RENAULTV BS16
See: D2662

D300 (bus)
Engine: RENAULTV BS 36
Lube, Spin-On **LF3570**
Air, Primary **AF4060**
Fuel, Cartridge **FF167**

D3064 (truck)
Engine: RENAULTV B-36
4000151830 Lube **LF3484**
4021806220 Air **AF1809**
5000243097 Fuel, Cartridge **FF167**
Hydraulic **HF6161**

D3464 TURBO 300 (truck)
Engine: BUSSING 36
Engine: RENAULTV BS 36
4000151830 Lube **LF3484**
4021806220 Air **AF1809**
5000243097 Fuel, Cartridge **FF167**
4033162440 Hydraulic **HF6161**
Coolant **WF2053**

D3784 TURBO 300 (truck)
Engine: RENAULTV BS 36
4000151830 Lube **LF3484**
4021806220 Air **AF1809**
5000242504 Air **AF4060**
5000243097 Fuel, Cartridge **FF167**
4033162440 Hydraulic **HF6161**

Coolant WF2053

D3784 TURBO 300 (truck)
4000151830 Lube LF3484
4021806220 Air AF1809
Air, Primary AF4060
5000243097 Fuel, Cartridge FF167
Hydraulic HF6161
Coolant WF2053

D38 TURBO 300 (truck)
Engine: RENAULTV BS 36
4000151830 Lube LF3484
4021806220 Air AF1809
Fuel, Cartridge FF167A
4033162440 Hydraulic HF6161
Coolant WF2053

D38 TURBO 350 (truck)
Engine: RENAULTV BS 36
See: D38 TURBO 300

D38T TURBO 300 (truck)
Engine: RENAULTV BS 36
See: D38 TURBO 300

D38T TURBO 350 (truck)
Engine: RENAULTV BS 36
See: D38 TURBO 300

E1 (bus)
Engine: RENAULTV MIDR 06.20.45
See: FR1

E110 (truck)
Engine: MAN 2156 HM5F
4055040006 Lube, Full Flow LF4072
24866064 Fuel, Primary FF4033
24866092 Fuel, Secondary FF147

E110 (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
See: E37

E2 (bus)
Engine: RENAULTV MIDR 06.20.45
See: FR1

E37 (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
5000040870 Lube, Spin-On LF3402
4055040006 Lube, Cartridge LF4072
7701016560 Fuel, Cartridge FF5049
24866064 Fuel, Primary FF4033
24866092 Fuel, Secondary FF147

E45 (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
See: E37

E7C (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
See: E37

E7N (truck)
Engine: MAN 2156 HM5F
See: E110

E7N (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
See: E37

E85 (truck)
Engine: MAN D2156 HM5F
Engine: RENAULT 597
See: E37

ER 100 (bus)
Engine: RENAULTV MIDS 06.20.30
Lube, Spin-On LF3413*
Air, Primary AF25064
Air, Secondary AF1840
Air, Primary AF4060
Air, Secondary AF1843
Fuel, User Friendly Version FF42000OR
Fuel, Spin-On FF5074

FG280A (truck)
Engine: RENAULTV MIDS 06.35.40
See: GR280

FR1 (bus)
Engine: RENAULTV MIDR 06.20.45
5000670700 Lube LF3477
5000670737 Lube CS41000
5000670670 Lube LF3413*
5000953712 Air, Primary AF4583M
3564119 Air, Secondary AF820M
5000814695 Air, Primary AF4984
5000814947 Air, Secondary AF25061
5000814950 Air AF25251
5010094154 Air AF4841
5000790570 Fuel, User Friendly Version FF42000OR
5000790570 Fuel FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5000133546 Fuel FF171*
5010372044 Hydraulic HF7615
5010197266 Hydraulic HF28806
5000289323 Hydraulic HF28806
5000820895 Power Steering HF6162
870229300 Power Steering HF7543

FR1 (bus)
Engine: RENAULTV E6 335
5000133555 Lube, Full-Flow Spin-On LF667*
5000670737 Lube, By-Pass CS41000
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5010372044 Hydraulic HF7615

G170 (truck)
Engine: RENAULTV MIDS 06.02.12
5000670670 Lube, Spin-On LF3413*
5000670700 Lube LF3477
5000802163 Air AF4540
5010305203 Air AF4841
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Cartridge FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5000663625 Water, Spin-On WF2053
5010372044 Gear Box HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G200 (truck)
Engine: RENAULTV MIDS 06.02.12
See: G170

G210 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On LF3413*
5000670700 Lube, Spin-On LF3477
5000802170 Air AF1881
5000814944 Air AF4662
5010305203 Air AF4841
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Spin-On FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5000791145 Transmission HF7615
5000663625 Water, Spin-On WF2053
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G220 (truck)
Engine: RENAULTV MIDS 06.02.12
See: G170

G230 (truck)
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube LF3413*
5000814944 Air, Primary AF4662
5000242163 Air, Primary AF1881
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
3005828 Fuel FF5048
5010372044 Hydraulic HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G230TI (truck)
Engine: RENAULTV MIDR 06.20.45
Engine: RENAULTV MIDS 06.20.45
See: G260

G260 (truck)
Engine: RENAULTV MIDR 06.20.45
Engine: RENAULTV MIDS 06.20.45
5000670670 Lube, Spin-On LF3413*
5000670700 Lube, Spin-On LF3477
5000670737 Lube, By-Pass CS41000
5000814943 Air AF1882
5000814944 Air, Primary AF4662
5010305203 Air AF4841
5000811111 Fuel, Cartridge FF5048
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Spin-On FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5000663625 Water, Spin-On WF2053
5010372044 Gear Box HF7615
870229300 Power Steering HF7543

G270 MANAGER (truck)
Year: 1992-UP
Engine: RENAULTV MIDR 06.20.45
5000670700 Lube, Spin-On LF3477
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Spin-On FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5010372044 Hydraulic HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G280 (truck)
Engine: RENAULTV MIDR 06.20.45
Engine: RENAULTV MIDS 06.20.45
See: G260

G290 (truck)
Engine: RENAULTV MIDR 06.20.45
Engine: RENAULTV MIDS 06.20.45
See: G260

G300 (truck)
Engine: RENAULTV MIDR 06.20.25 D
5000670700 Lube, Full Flow LF3477
5000670737 Lube CS41000
5010094094 Air, Primary AF4841
5010064372 Air, Secondary AF4867
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Primary FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5010372044 Hydraulic HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G300T (truck)
Engine: RENAULTV MIDR 06.20.25 D
See: G300

G320 (truck)
5000670700 Lube LF3477
5000670737 Lube, By-Pass CS41000
5010094146 Air, Primary AF4927
5010064371 Air, Primary AF4841
5010064372 Air, Secondary AF4867
5000790570 Fuel, User Friendly Version FF42000OR
5000790570 Fuel FF5074
5000686589 Fuel, Spin-On FF5167
5010359706 Fuel FF5425
5010372044 Hydraulic HF7615
5000820895 Power Steering HF6162
870229300 Power Steering HF7543

G320GT (truck)
See: G320

G330 (truck)
Engine: RENAULTV MIDR/S 0620.45 E/N
5000670700 Lube LF3477
5000670737 Lube, By-Pass CS41000
5000814227 Fuel, User Friendly Version FF42000OR
5000814227 Fuel, Spin-On FF5074
5000686589 Fuel FF5167
5010359706 Fuel FF5425
5010372044 Hydraulic HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

G330T (truck)
Engine: RENAULTV MIDR/S 0620.45 E/N
See: G330

G340TI (truck)
Year: 1990-UP
Engine: RENAULTV MIDR 06.35.45
5000670700 Lube LF3477(2)
5000670737 Lube CS41000
5010094094 Air, Primary AF4841
5010094092 Air, Primary AF4927
5000751590 Air, Secondary AF4867
5000790570 Fuel, User Friendly Version FF42000OR
5000790570 Fuel FF5074(2)
5000686589 Fuel, Spin-On FF5167(2)
5010359706 Fuel FF5425(2)
5000592852 Water, Spin-On WF2053
5010372044 Gear Box HF7615
870229300 Power Steering HF7543
5000820895 Power Steering HF6162

GAF5 (truck)
944700122 Lube, By-Pass LF3358
24866092 Fuel, Cartridge FF147

GAK 55 (truck)
Engine: RENAULT 797
See: STRADAIR 20

GAK 55 (truck)
See: STRADAIR 20

GAK 60 (truck)
Engine: RENAULT 797
See: STRADAIR 20

* See Upgrade Table in Page E1

GAK 60C (truck)
Engine: RENAULT 797
See: STRADAIR 20

GAK 65 (truck)
Engine: RENAULT 797
See: STRADAIR 20

GAK 70 (truck)
Engine: RENAULT 797
See: STRADAIR 20

GAK5 (truck)
See: GAF5

GAK50 (truck)
Engine: PERKINS 6.288
943235102 Lube, Full Flow **LF566**
3082658 Lube, Full Flow **LF598**
Lube, Spin-On **LF700**
855589600 Fuel, Cartridge **FF167(2)**

GB131 (truck)
Engine: RENAULT 797
5000670670 Lube, Spin-On **LF3413***
5000243970 Air **AF1799**
854975700 Fuel, Cartridge **FF5050**

GB191 (truck)
Engine: RENAULTV MID 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000802163 Air, Secondary **AF4540**
5000802170 Air, Primary **AF1881**
5000686589 Fuel **FF5167**
3005828 Fuel, Spin-On **FF5048**
870229300 Hydraulic **HF7543**
5000807081 Hydraulic **LF553**
5000663625 Water, Spin-On **WF2053**

GB230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: TR230

GB231 (truck)
Engine: RENAULTV MID 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000802163 Air, Secondary **AF4540**
5000802170 Air, Primary **AF1881**
5000686589 Fuel **FF5167**
3005828 Fuel, Spin-On **FF5048**
870229300 Hydraulic **HF7543**
5000807081 Hydraulic **LF553**
5000663625 Water, Spin-On **WF2053**

GBA (truck)
3564105 Air, Primary **AF1733K**
3564106 Air, Secondary **AF4103**

GBC 160MT 6X6 (truck)
Engine: RENAULTV M520
See: L68-8RA

GBD 4X4 (truck)
Engine: RENAULTV MID 06.20.30
504020 Lube, Spin-On **LF3413***
5000241796 Air **AF25064**
5000811111 Fuel, Cartridge **FF5048**

GBD 4X4 (truck)
Engine: RENAULTV MID 635/40
24564058 Lube, Spin-On **LF4054***
3564125 Air, Primary **AF434KM**
3564127 Air, Secondary **AF804M**
5000240934 Fuel, Spin-On **FF5048**

GBD 6X6 (truck)
3564118 Air, Primary **AF424**
3564119 Air, Secondary **AF820M**

GBH12(6X6) (truck)
Engine: RENAULTV MIDS 06.35.40
4307426 Lube, Full Flow **LF558**
3564001 Air **AF353K**
3564117 Air **AF418M**
3564115 Air **AF490M**
941718018 Fuel, Spin-On **FF4136**
3036404 Fuel, Cartridge **FF226**

GBH260 (truck)
Engine: RENAULTV MIDS 06.35.40
504020 Lube, Spin-On **LF3413***
5000670670 Lube, Spin-On **LF3413***
3564117 Air, Primary **AF418M**
3564115 Air, Secondary **AF490M**
3564118 Air **AF424**
3564119 Air, Secondary **AF820M**
3564137 Air **AF472M**
3036404 Fuel, Spin-On **FF226**
3005828 Fuel, Cartridge **FF5048**

GBH260(6X4) (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH12(6X6)

GBH280 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube **LF3413***
3564118 Air **AF424**
5000819343 Air **AF472**
3564119 Air, Secondary **AF820M**
5000790570 Fuel, User **FF42000**$_{OR}$
Friendly Version
5000790570 Fuel **FF5074**
3005828 Fuel, Cartridge **FF5048**
5000791145 Hydraulic **HF7615**

GBK (truck)
See: GAF5

GBK80 (truck)
See: 770K

GBM10 (truck)
Engine: RENAULTV 640
944700123 Lube, By-Pass **LF3357**

GBO (truck)
See: GAF5

GC190 (truck)
Engine: RENAULTV MID 06.20.30
504020 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
Air **AF1601M**
5006163 Fuel, Cartridge **FF167**
5000811111 Fuel, Cartridge **FF5048**
5000814227 Fuel, User **FF42000**$_{OR}$
Friendly Version
5000814227 Fuel, Spin-On **FF5074**

GC191 (truck)
Engine: RENAULTV MID 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000802163 Air, Secondary **AF4540**
5000802170 Air, Primary **AF1881**
3005828 Fuel **FF5048**
5000686589 Fuel, Spin-On **FF5167**
870229300 Hydraulic **HF7543**
5000807081 Hydraulic **LF553**
5000663625 Water, Spin-On **WF2053**

GC230 (truck)
Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
3563595 Air, Primary **AF25065**
5000814944 Air, Primary **AF4662**
5000560078 Air **AF1881**
5000814227 Fuel, User **FF42000**$_{OR}$
Friendly Version
5000814227 Fuel **FF5074**
5000811111 Fuel, Spin-On **FF5048**

GC230 A (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GC231 (truck)
Engine: RENAULTV MID 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000802163 Air, Secondary **AF4540**
5000802170 Air, Primary **AF1881**
3005828 Fuel **FF5048**
5000686589 Fuel, Spin-On **FF5167**
870229300 Hydraulic **HF7543**
5000807081 Hydraulic **LF553**
5000663625 Water, Spin-On **WF2053**

GF12 (truck)
See: GAF5

GF12 (truck)
Engine: RENAULTV 640
See: GBM10

GF151D (truck)
Engine: RENAULTV MIDR 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000802163 Air **AF4540**
3005828 Fuel **FF5048**
5000686589 Fuel **FF5167**
7701006012 Fuel **FF228**
870229300 Hydraulic **HF7543**
5000807081 Hydraulic **LF553**
5000592852 Water, Spin-On **WF2053**

GF190 (truck)
Engine: RENAULTV MID 06.20.30
See: GC190

GF191 (truck)
Engine: RENAULTV MID 06.20.30
See: GC191

GF230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GF231 (truck)
Engine: RENAULTV MID 06.20.30
See: GC231

GFK10 (truck)
Engine: RENAULTV 640
See: GBM10

GL750 (truck)
Engine: PERKINS 6.354
3563591 Lube, Spin-On **LF3402**
3082658 Lube, Full Flow **LF598**

GL900 (truck)
Engine: MFILTER 420/30
504020 Lube, Spin-On **LF3413***
3563565 Air, Primary **AF4058**
Air, Secondary **AF1842**
4212748 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
855589600 Fuel, Cartridge **FF167**

GL900E (truck)
Engine: MFILTER 420/30
See: GL900

GLA5-19 (truck)
See: GAF5

GLB5-19 (truck)
See: GAF5

GLC190 (truck)
Engine: RENAULTV M 420/30
5000670670 Lube **LF3413***
5000242503 Air **AF25065**
5000802978 Air, Secondary **AF1841**
5000790570 Fuel, User **FF42000**$_{OR}$
Friendly Version
5000790570 Fuel **FF5074**
3005828 Fuel **FF5048**

GLC230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GLC6 (truck)
See: GAF5

GLM10 (truck)
Engine: RENAULTV 640
See: GBM10

GLM12 4X2 (truck)
Engine: RENAULTV MD06.35.40
5000670670 Lube, Spin-On **LF3413***
3564117 Air **AF418M**
3564115 Air **AF490M**
5000811111 Fuel, Cartridge **FF5048**

GLM12 S 6X4 (truck)
Engine: RENAULTV MD06.35.40
See: GLM12 4X2

GLM280 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH280

GLM280 (truck)
3564118 Air **AF424**
3564119 Air, Secondary **AF820M**

GLR160 (truck)
Engine: RENAULTV 520
Engine: MFILTER 260
3564117 Air **AF418M**
3564115 Air **AF490M**
941718018 Fuel, Spin-On **FF4136**

GLR190 (truck)
Engine: RENAULTV MID 06.20.30
See: GC190

GLR190 (truck)
Engine: RENAULTV 520
5000670670 Lube **LF3413***
5000241796 Air, Primary **AF25064**
5000802977 Air, Secondary **AF1840**
5000790570 Fuel, User **FF42000**$_{OR}$
Friendly Version
5000790570 Fuel **FF5074**

GLR200 (truck)
Engine: RENAULTV 520
Engine: MFILTER 260
See: GLR160

GLR230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GLR280 (truck)
Engine: RENAULTV 520
3564118 Air, Primary **AF424**
3564119 Air, Secondary **AF820M**

GLR8 (truck)
Engine: RENAULTV 640
See: GBM10

GMO15 (truck)
Engine: RENAULTV 640
See: GBM10

GR12 (truck)
See: GAF5

GR190 (truck)
Engine: RENAULTV MID 06.20.30
See: GC190

GR190A (truck)
Engine: RENAULTV MID 06.20.30
See: GC190

GR191 (truck)
Engine: RENAULTV MID 06.20.30
See: GB191

GR205 (truck)
Engine: RENAULTV M620 Z3
941718018 Fuel, Spin-On **FF4136**

GR205A (truck)
Engine: RENAULTV M620 Z3
See: GR205

GR205B (truck)
Engine: RENAULTV M620 Z3
See: GR205

GR230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GR231 (truck)
Engine: RENAULTV MID 06.20.30
See: GB231

GR260 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH260

GR280 (truck)
Engine: RENAULTV MDS 635/40
4307426 Lube, Full Flow **LF558**
504020 Lube, Spin-On **LF3413***
3564118 Air, Primary **AF424**
3564119 Air, Secondary **AF820M**
3564110 Air **AF853M**
5000811111 Fuel, Spin-On **FF5048**
24568009 Fuel, Cartridge **FF228**

GR280 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000811111 Fuel, Cartridge **FF5048**
3036404 Fuel, Spin-On **FF226**

GR280 (truck)
See: TR280 TURBO

GR280 6X2 (truck)
Engine: RENAULTV MDS 635/40
See: GR280

GR280A (truck)
Engine: RENAULTV MDS 635/40
See: GR280

GR280B (truck)
Engine: RENAULTV MDS 635/40
See: GR280

GR280B 6X2 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GR280

GR300 (truck)
Engine: RENAULTV MIDR 06.20.25 D
See: G300

GR300 (truck)
Engine: RENAULTV MIV 835/40
25568011 Lube, Full Flow **LF558**
3139010 Lube, Full Flow **LF509N**
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000811111 Fuel, Spin-On **FF5048**

GR305 (truck)
Engine: RENAULTV MDR 635/40
504020 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000811111 Fuel, Spin-On **FF5048**
7701006012 Fuel, Cartridge **FF228**

GR320 (truck)
Engine: RENAULTV MIV 835/40
See: GR300

GR320B (truck)
Engine: RENAULTV MIV 835/40
See: GR300

GR350 (truck)
Engine: RENAULTV MIVS 08.35.30
5000670670 Lube, Spin-On **LF3413***
5000819342 Air **AF863M**
5000811111 Fuel, Spin-On **FF5048**

GRH230 (truck)
Engine: RENAULTV MIDS 06.20.30
See: GC230

GRH230 6X4 (truck)
Engine: RENAULTV MIDS 06.20.30
24564103 Lube, Spin-On **LF3413***

GRH231 (truck)
Engine: RENAULTV MIVS 08.35.40
See: TRH320 6X4

GRH235 (truck)
Engine: RENAULTV MIDS 06.20.30
See: TR230

GRH280 (truck)
Engine: RENAULTV MDS 635/40
See: GR280

GRH280 (truck)
See: TR280 TURBO

GRH305 (truck)
Engine: RENAULTV MDR 635/40
See: GR305

GRH350 (truck)
Engine: RENAULTV MIVS 08.35.30
See: GR350

GT (bus)
Engine: RENAULTV MIDR 06.20.45
See: FR1

GT340TI (truck)
Year: 1990-UP
Engine: RENAULTV MIDR 06.35.45
See: G340TI

GTS (bus)
Engine: RENAULTV MIDR 06.20.45
See: FR1

GX107 (bus)
Year: 1983-1996
5000670670 Lube, Spin-On **LF3413(2)***
5010550600 Lube, Spin-On **LF3477**
5000242503 Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

GX187 (bus)
Lube, Spin-On **LF3413(2)***
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

GX317 (bus)
Year: 1995-2000
Lube, Spin-On **LF3565**
Air, Primary **AF4841**
Air, Secondary **AF4867**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
Hydraulic, Spin-On **HF28806**

HB15 (truck)
Engine: RENAULTV MIDS 06.20.30
500067067 Lube **LF3413***

HB15 (truck)
Engine: RENAULTV MID/MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
Air **AF1881**
5000811111 Fuel, Cartridge **FF5048**
7701010100 Fuel, Cartridge **FF167A**
Fuel **FF228**

HB17 (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB17B (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB19 (truck)
Engine: RENAULTV MIDS 06.20.30
See: HB15

HB19B (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26 (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26B (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26BT (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26CT (truck)
Engine: RENAULTV MIDS 06.20.30
See: HB15

HB26CT (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26ET (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HB26T (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HB15

HF15B (truck)
Engine: RENAULTV MID/MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000560078 Air **AF1881**
5000811111 Fuel, Spin-On **FF5048**
7701010100 Fuel, Cartridge **FF167A**

HF17 (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HF15B

HF17B (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HF15B

HF17C (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HF15B

HF19 (truck)
Engine: RENAULTV MID/MIDS 06.20.30
See: HF15B

HF26V (truck)
5000242503 Air **AF25065**
5000802978 Air **AF1841**
5000811111 Fuel, Cartridge **FF5048**
7701010100 Fuel, Cartridge **FF167A**

HF26VR (truck)
See: HF26V

HL28 (truck)
Engine: RENAULTV MIDS 06.20.30
5000243098 Lube, Cartridge **LF3327**
24564103 Lube, Spin-On **LF3413***
854806000 Fuel, Primary **FF4141**
870465700 Fuel, Secondary **FF146**

HL38 (truck)
Engine: MAN D2566
5000243098 Lube, Full Flow **LF3327**
24866064 Fuel, Cartridge **FF4033**
24866092 Fuel, Cartridge **FF147**

HL38T (truck)
Engine: MAN D2566
See: HL38

HM15 (truck)
Engine: RENAULTV 798
5000040870 Lube, Spin-On **LF3402**
5000560078 Air **AF1881**
7701010100 Fuel, Cartridge **FF167A**
7701016560 Fuel, Cartridge **FF5049**

HM15 (truck)
Engine: MAN D2565
5000243098 Lube, Full Flow **LF3327**
5000242510 Lube, Full Flow **LF3320**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

HM17 (truck)
Engine: RENAULTV 798
See: HM15

HM17 (truck)
Engine: MAN D2565
See: HM15

HM17 (truck)
5000242510 Lube, Full Flow **LF3320**

* See Upgrade Table in Page E1

HM17B (truck)
Engine: MAN D2565
See: HM15

HM19 (truck)
Engine: RENAULTV 798
See: HM15

HM19 (truck)
Engine: MAN D2565
See: HM15

HM19B (truck)
Engine: MAN D2565
See: HM15

HM26 (truck)
Engine: RENAULTV 798
See: HM15

HM26 (truck)
Engine: MAN D2565
See: HM15

HM26B (truck)
Engine: MAN D2565
See: HM15

HM26T (truck)
Engine: MAN D2565
See: HM15

HN17 (truck)
Engine: MAN D2565
Engine: MAN D2566

5000243098	Lube, Full Flow	**LF3327**
	Lube, Cartridge	**LF3320**
24866064	Fuel, Primary	**FF4033**
24866092	Fuel, Secondary	**FF147**

HN19 (truck)
Engine: MAN D2565
Engine: MAN D2566
See: HN17

HN26 (truck)
Engine: MAN D2565
Engine: MAN D2566
See: HN17

HN26T (truck)
Engine: MAN D2565
Engine: MAN D2566
See: HN17

HR15 (truck)
Engine: RENAULT 797

5000040870	Lube, Spin-On	**LF3402**
7701010100	Fuel, Cartridge	**FF167A**
7701016560	Fuel, Cartridge	**FF5049**
854975700	Fuel, Cartridge	**FF5050**

ILIADE 300 (bus)
Year: 1996-2007

5000670700	Lube, Spin-On	**LF3477**
5000670737	Lube, By-Pass	**CS41000**
5010230916	Air, Primary	**AF25382**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
5010197266	Hydraulic, Spin-On	**HF28806**
870229300	Power Steering	**HF7543**
5000820895	Power Steering	**HF6162**

ILIADE 340 (bus)
Year: 1996-2007
See: ILIADE 300

ILIADE 385 (bus)
Year: 1996-2007
See: ILIADE 300

J19 (truck)
Engine: RENAULTV 797

	Lube, Full Flow	**LF756**
5000040870	Lube, Spin-On	**LF3402**
5000243970	Air	**AF1799**
7701010100	Fuel, Cartridge	**FF167A**
7701016560	Fuel, Spin-On	**FF5049**

JE (truck)
Engine: RENAULT 797

5000040870	Lube, Spin-On	**LF3402**
5000670670	Lube, Spin-On	**LF3413***
5000243970	Air	**AF1799**
5000242911	Air	**AF1756M**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
7701016560	Fuel, Cartridge	**FF5049**
5000663625	Water, Spin-On	**WF2053**

JE11 (truck)
Engine: RENAULTV 06.02.12
See: JE9

JE13 (truck)
Engine: RENAULTV 06.02.12
See: JE9

JE9 (truck)
Engine: RENAULTV 06.02.12

5000670670	Lube, Spin-On	**LF3413***
5000040870	Lube, Spin-On	**LF3402**
5000560078	Air	**AF1881**
5000242911	Air	**AF1756M**
7701016560	Fuel, Cartridge	**FF5049**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000663625	Water, Spin-On	**WF2053**

JK 50 (truck)

5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
	Fuel, Cartridge	**FF228**

JK55 (truck)
See: JK 50

JK60 (truck)
See: JP11

JK60A (truck)
Engine: RENAULT 720

5000040870	Lube, Spin-On	**LF3402**
	Air	**AF1800**
5000809894	Air	**AF4645**
5000559401	Air	**AF1880**
7701016560	Fuel, Cartridge	**FF5049**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JK60B (truck)
Engine: RENAULT 720
See: JK60A

JK65 (truck)
Engine: RENAULT 720
See: JK60A

JK65 (truck)
See: JP11

JK75 (truck)
Engine: RENAULT 720
See: JK60A

JK75 (truck)
Engine: RENAULTV 720

	Lube, Spin-On	**LF551A***
	Fuel, Cartridge	**FF5049**

JK75 (truck)
See: JP11

JL19 (truck)
Engine: RENAULTV FULGUR

6750492156	Lube, Full Flow	**LF756**
4055040004	Lube, Full Flow	**LF4072**
854806000	Fuel, Primary	**FF4141**
24152005	Fuel, Secondary	**FF146**
3005821	Fuel, Cartridge	**FF145**

JL20 (truck)
Engine: RENAULTV 797
See: J19

JL20 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL20/200 (truck)
Engine: HENSCHEL 520D6T

4083040018	Lube, Full Flow	**LF4072**
24866064	Fuel, Primary	**FF4033**
24866092	Fuel, Secondary	**FF147**

JL21 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL21 (truck)
Engine: RENAULTV FULGUR VERTICAL

24151104	Lube, Full Flow	**LF756**

JL23 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL23 (truck)
Engine: RENAULTV FULGUR VERTICAL
See: JL21

JL25 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL25 (truck)
Engine: RENAULTV FULGUR VERTICAL
See: JL21

JL28 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL29 (truck)
Engine: RENAULTV FULGUR
See: JL19

JL29 (truck)
Engine: RENAULTV FULGUR VERTICAL
See: JL21

JL32 (truck)
Engine: HENSCHEL 520D6T
See: JL20/200

JM170 (truck)
Engine:MAN

4055040004	Lube, Full Flow	**LF4072**
854806000	Fuel, Primary	**FF4141**
870175600	Fuel, Secondary	**FF4136**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JM200 (truck)
Engine: MAN D2146 HM3
Engine: RENAULTV D214 HM

4083040018	Lube, Full Flow	**LF4072**
24866064	Fuel, Primary	**FF4033**
24866092	Fuel, Cartridge	**FF147**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JM240 (truck)
Engine: MAN D2146 HM3
Engine: RENAULTV D214 HM
See: JM200

JM70 (truck)
Engine: MAN D2146

JN60 (truck)
Engine: RENAULT 797

5000040870	Lube, Spin-On	**LF3402**
5000559401	Air	**AF1880**
5000243970	Air	**AF1799**
7701010100	Fuel, Cartridge	**FF167A**
7701016560	Fuel, Cartridge	**FF5049**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JN75 (truck)
Engine: RENAULT 720

5000040870	Lube, Spin-On	**LF3402**
5000559387	Air	**AF1800**
5000559401	Air	**AF1880**
5000243970	Air	**AF1799**
7701016560	Fuel, Cartridge	**FF5049**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JN75 (truck)
Engine: RENAULT 797

	Air	**AF1799**
	Fuel, Cartridge	**FF167**
7701016560	Fuel, Spin-On	**FF5049**

JN85 (truck)
Engine: RENAULT 720
See: JN75

JN85 (truck)
Engine: RENAULT 797
See: JN75

JN85 (truck)
See: JP11

JN90 (truck)
Engine: RENAULT 797
See: JN75

JN90 (truck)
See: JP11

JP11 (truck)
Engine: RENAULT 797

5000670670	Lube, Spin-On	**LF3413***
5000040870	Lube	**LF3402**
5000243970	Air	**AF1799**
5000560078	Air	**AF1881**
5000809894	Air	**AF4645**
5000242911	Air	**AF1756M**
7701016560	Fuel, Cartridge	**FF5049**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**

JP11 (truck)

5000044064	Lube, Spin-On	**LF3402**
5000243097	Fuel, Cartridge	**FF167**

JP12 (truck)
Engine: RENAULTV 798
See: JP7

JP13 (truck)
Engine: RENAULT 797
See: JP11

JP13 (truck)
See: JP11

JP13 (truck)
Engine: RENAULTV 798
See: JP7

JP13A (truck)
Engine: RENAULT 797
See: JP11

JP13B (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12

5000670670	Lube, Spin-On	**LF3413***
5000040870	Lube, Spin-On	**LF3402**
5000560078	Air	**AF1881**
5000243970	Air	**AF1799**
5000809894	Air	**AF4645**
5000242911	Air	**AF1756M**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Cartridge	**FF5074**
7701016560	Fuel, Cartridge	**FF5049**

JP13B (truck)
Engine: SAVIEM 798

	Air	**AF1799**
	Air	**AF1800**
	Fuel, Cartridge	**FF167**

JP13C (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12
See: JP13B

JP13C (truck)
Engine: SAVIEM 798
See: JP13B

JP14 (truck)
Engine: RENAULT 797
See: JP11

JP7 (truck)
Engine: RENAULTV 798

	Lube, Spin-On	**LF551A***

JR19 (truck)
See: JP11

JR19 (truck)
Engine: SAVIEM 798
See: JP13B

JR19A (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12

5000040870	Lube, Spin-On	**LF3402**
5000243970	Air	**AF1799**
5000560078	Air	**AF1881**
5000242911	Air	**AF1756M**
5000243097	Fuel, Cartridge	**FF167**
7701016560	Fuel, Cartridge	**FF5049**

JR19B (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12
See: JR19A

JR21 (truck)
See: JP11

JR21 (truck)
Engine: SAVIEM 798
See: JP13B

JR21A (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12
See: JR19A

JR21B (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12
See: JR19A

JR21C (truck)
Engine: RENAULT 798
Engine: RENAULTV MIDR 06.02.12
See: JR19A

JX 21AT (truck)
Engine: RENAULT 797

5000040870	Lube, Spin-On	**LF3402**
5000243970	Air	**AF1799**
5000560078	Air	**AF1881**
5000242911	Air	**AF1756M**
7701016560	Fuel, Spin-On	**FF5049**

JX 21BT (truck)
Engine: RENAULT 797
See: JX 21AT

JX 21CT (truck)
Engine: RENAULT 797
See: JX 21AT

K330 (truck)
Year: 1989
Engine: RENAULTV MIDR 06.35.40

5000670670	Lube, Spin-On	**LF3413***
3564110	Air, Primary	**AF853M**
5000819342	Air, Primary	**AF863M**
5000807395	Air, Primary	**AF1927**
5000953712	Air, Primary	**AF4583M**
3564119	Air, Secondary	**AF820M**
5000810555	Air, Primary	**AF1971**
5000790570	Fuel, User Friendly Version	**FF42000**OR
5000790570	Fuel, Cartridge	**FF5074**

KERAX 260 (truck)
Year: 1997-UP
Engine: RENAULTV MIDR 06.20.45

5000670700	Lube	**LF3477**
5000670737	Lube	**CS41000**
5010230916	Air, Primary	**AF25382**
5010269584	Air	**AF25439**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
5010372044	Hydraulic	**HF7615**
5000255463	Hydraulic, Cartridge	**HF6161**
5001833354	Cab Air	**AF26463**
5001867491	Cab Air	**AF26464**
870229300	Power Steering Res.	**HF7543**
5000820895	Power Steering	**HF6162**

KERAX 300 (truck)
Year: 1997-UP
Engine: RENAULTV MIDR 06.20.45
See: KERAX 260

KERAX 340 (truck)
Year: 1997-UP
Engine: RENAULTV MIDR 06.20.45
See: KERAX 260

KERAX 350 (truck)

5000670700	Lube, Spin-On	**LF3477**
5010269584	Air, Secondary Magnum RS	**AF25439**
5010230916	Air, Magnum RS	**AF25382**
5000686589	Fuel, Spin-On	**FF5167**

KERAX 385 (truck)
Year: 1997-UP
Engine: RENAULTV MIDR 06.20.45
See: KERAX 260

KERAX 400 (truck)
Year: 1998-2001
Engine: RENAULTV MIDR 06.23.56

5000670700	Lube, Spin-On	**LF3477**
5001858000	Lube Centrifugal By-Pass Filter	**CS41004**
5010230916	Air, Magnum RS	**AF25382**
5010269584	Air	**AF25439**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
5000820895	Hydraulic, Cartridge	**HF6162**
5001833354	Cab Air	**AF26463**
5001867491	Cab Air	**AF26464**

L68-8RA (truck)
Engine: RENAULTV M520

941718018	Fuel, Spin-On	**FF4136**

LCT5 (generator)

	Lube, Spin-On	**LF781**
	Air	**AF4066**
7701010100	Fuel, Cartridge	**FF167A**
	Fuel, Cartridge	**FF228**

LE1240 (generator)

3564001	Air	**AF353K**

LE25 (generator)

3564042	Air	**AF437K**

LE35 (generator)
See: LE25

LE420 (generator)

	Air	**AF409K**

LE520 (generator)

	Air	**AF350K**

LE620 (generator)
See: LE520

LE635 (generator)

3564001	Air	**AF353K**

LE640 (generator)
See: LE635

LES640 (generator)

3564116	Air	**AF351K**

LGT 11 (generator)
Engine: RENAULTV DS 06.20.30

	Lube	**LF4054***
	Air	**AF25064**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel	**FF5018***
	Water, Spin-On	**WF2053**

LGT 15 (generator)

	Lube	**LF4054***
	Air	**AF25044M**
	Fuel	**FS1221**
	Coolant	**WF2071**

M120 (truck)

5010140505	Air	**AF4058**

M140 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12

5000670700	Lube	**LF3477**
5000242503	Air, Primary	**AF25065**
5010094146	Air, Primary	**AF4927**
5010094145	Air, Secondary	**AF4867**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5000814227	Fuel	**FF5074**
5010359706	Fuel	**FF5425**
5000820895	Power Steering Res.	**HF6162**
870229300	Power Steering Res.	**HF7543**

M150 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M160 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M180 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M200 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M210 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M230 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M230TI (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

M240 (truck)
Engine: RENAULTV MIDR 06.02.26
Engine: RENAULTV MIDS 06.02.12
See: M140

MAGNUM AE 400 E-TECH (truck)
Year: 2000-2005
Engine: RENAULTV MIDR 06.24.65

5010550600	Lube, Spin-On	**LF3477**
5010437356	Lube Centrifugal By-Pass Filter	**CS41005**OR
5010437143	Lube Centrifugal By-Pass Filter	**CS41003**
8200033408	Lube	**LF3403**
	Air, Primary Magnum RS	**AF25333**
	Air, Secondary Magnum RS	**AF25634**
5010412350	Fuel	**FF5470**
	Hydraulic, Cartridge	**HF7999**
5001844054	Cab Air	**AF26658**
	Steering	**HF6162**

* See Upgrade Table in Page E1

MAGNUM AE 440 E-TECH (truck)
Year: 2000-2005
Engine: RENAULTV MIDR 06.24.65
5000670700 Lube, Spin-On **LF3477**
5010437356 Lube Centrifugal By-Pass Filter **CS41005**OR
5010437143 Lube Centrifugal By-Pass Filter **CS41003**
5010230841 Air, Primary Magnum RS **AF25333**
5010317187 Air, Secondary **AF25634**
5010412350 Fuel Hydraulic, Cartridge **FF5470** **HF7999**
5001844054 Cab Air Steering **AF26658** **HF6162**

MAGNUM AE 480 E-TECH (truck)
Year: 2000-2005
Engine: RENAULTV MIDR 06.24.65
5010550600 Lube, Spin-On **LF3477**
5010437356 Lube Centrifugal By-Pass Filter **CS41005**OR
5010437143 Lube Centrifugal By-Pass Filter **CS41003**
Air, Primary Magnum RS **AF25333**
Air, Secondary Magnum RS **AF25634**
5010412350 Fuel Hydraulic, Cartridge **FF5470** **HF7999**
5001844054 Cab Air Steering **AF26658** **HF6162**

MAGNUM AE380 (truck)
Year: 1992-1996
Engine: RENAULTV MIDR 06.35.40H
5000670737 Lube **CS41000**
5000670700 Lube **LF3477(2)**
8200033408 Lube **LF3403**
5010066304 Air, Primary **AF25249M**
5010066387 Air, Secondary **AF471M**
5000294118 Air **AF25252**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5000686589 Fuel **FF5167**
870229300 Hydraulic **HF7543**
5000820895 Hydraulic **HF6162**
5000791145 Transmission **HF7615**

MAGNUM AE385TI (truck)
Year: 1992-1996
Engine: RENAULTV MIDR 06.35.40H
See: MAGNUM AE380

MAGNUM AE390 (truck)
Year: 1996-2000
Engine: RENAULTV MIDR 06.24.65
See: MAGNUM AE430

MAGNUM AE420 (truck)
Year: 1991
Engine: RENAULTV MIDR 06.35.40H
5000670737 Lube **CS41000**
5000670700 Lube **LF3477(2)**
8200033408 Lube **LF3403**
5010066304 Air, Primary **AF25249M**
5010066387 Air, Secondary **AF471M**
5000294118 Air **AF25252**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5000686589 Fuel **FF5167**
5010359706 Fuel **FF5425**
870229300 Hydraulic **HF7543**
5000820895 Hydraulic **HF6162**

MAGNUM AE420.19TI AIRTRONIC (truck)
Year: 1991
Engine: RENAULTV MIDR 06.35.40H
See: MAGNUM AE420

MAGNUM AE430 (truck)
Year: 1996-2000
Engine: RENAULTV MIDR 06.24.65
8200033408 Lube **LF3403**
5000670700 Lube **LF3477**
5001846546 Lube Centrifugal By-Pass Filter **CS41000**
5001834600 Air, Primary **AF25249M**
5010230841 Air, Primary **AF25333**
5010317187 Air, Secondary **AF25634**
5000686589 Fuel **FF5167**
5010359706 Fuel **FF5425**
Hydraulic, Spin-On **HF7615**
5001844054 Cab Air Steering **AF26658** **HF6162**

MAGNUM AE470 (truck)
Year: 1996-2000
Engine: RENAULTV MIDR 06.24.65
See: MAGNUM AE430

MAGNUM AE500 (truck)
Year: 1990-1992
Engine: MACK EE9
8200033408 Lube **LF3403**
5000670737 Lube **CS41000**
5000670700 Lube **LF3477(3)**
5001834600 Air, Primary **AF25249M**
5010066387 Air, Secondary **AF471M**
5000294118 Air **AF25252**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5000686589 Fuel **FF5167**
5010359706 Fuel, Spin-On **FF5425**
5000820895 Hydraulic **HF6162**
5000791145 Transmission **HF7615**
870229300 Hydraulic, Cartridge **HF7543**
25MF429 Coolant **WF2022**

MAGNUM AE500.19 (truck)
Year: 1990-1992
Engine: MACK EE9
See: MAGNUM AE500

MAGNUM AE500.22 (truck)
Year: 1990-1992
Engine: MACK EE9
See: MAGNUM AE500

MAGNUM AE500.26 (truck)
Year: 1990-1992
Engine: MACK EE9
See: MAGNUM AE500

MAGNUM AE520 (truck)
Year: 1992-1996
Engine: MACK EE9
5000670737 Lube **CS41000**
5000670700 Lube **LF3477(3)**
8200033408 Lube **LF3403**
5001834600 Air, Primary **AF25249M**
5010066387 Air, Secondary **AF471M**
5000294118 Air **AF25252**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5000686589 Fuel **FF5167**
5010359706 Fuel **FF5425**
5000820895 Hydraulic **HF6162**
25MF429 Coolant **WF2022**

MAGNUM AE520.19T AIRTRONIC (truck)
Year: 1992-1996
Engine: MACK EE9
See: MAGNUM AE520

MAGNUM AE560 (truck)
Year: 1996-2000
Engine: MACK EE9
5000670700 Lube, Spin-On **LF3477**
5000670737 Lube, By-Pass **CS41000**
8200033408 Lube **LF3403**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Hydraulic, Cartridge **HF7543**
5000820895 Hydraulic, Cartridge **HF6162**
5001844054 Cab Air **AF26658**

MAXTER 300 (truck)
Year: 1996-UP
Engine: RENAULTV MIDS 06.20.45
5000670700 Lube, Spin-On **LF3477**
5000670737 Lube, By-Pass **CS41000**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010372044 Hydraulic Steering **HF7615** **HF6162**

MAXTER 340 (truck)
Year: 1996-UP
Engine: RENAULTV MIDS 06.20.45
See: MAXTER 300

ME 160 MIDLINER (truck)
Year: 1990-2000
Engine: RENAULTV MIDR 06.02.12
Lube, Spin-On **LF3477**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Air, Primary **AF4927**
Air, Secondary **AF4867**
Fuel, Spin-On **FF5167**
Fuel, Spin-On **FF5425**

ME 180 MIDLINER (truck)
Year: 1990-2000
Engine: RENAULTV MIDR 06.02.12
See: ME 160 MIDLINER

MIDLUM 135 (truck)
Year: 2000-2001
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
5000670700 Lube, Spin-On **LF3477**
5010240400 Lube, Spin-On **LF3565**
5010230841 Air, Magnum RS **AF25333**
Air, Secondary Magnum RS **AF25634**
5001834750 Air **AF25065**
5000686589 Fuel, Spin-On **FF5167**
5001833354 Cab Air Steering **AF26463** **HF6162**

MIDLUM 150 (truck)
Year: 2000-2001
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
See: MIDLUM 135

MIDLUM 150.08 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-150
5010240400 Lube, Spin-On **LF3565**
Air, Primary Magnum RS **AF25333**
Air, Secondary Magnum RS **AF25634**
Air, Primary **AF25065**
5010315990 Air, Primary Magnum RS **AF25898**
Fuel, Spin-On **FF5470**
5001833354 Cab Air Steering **AF26463** **HF6162**

MIDLUM 150.10 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-150
See: MIDLUM 150.08 DCI

MIDLUM 150.12 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-150
See: MIDLUM 150.08 DCI

MIDLUM 180 (truck)
Year: 2000-2001
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
See: MIDLUM 135

MIDLUM 180.08 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-180
5010240400 Lube, Spin-On **LF3565**
Air, Primary Magnum RS **AF25333**
Air, Secondary Magnum RS **AF25634**
Air, Primary **AF25065**
5010315990 Air, Primary Magnum RS **AF25898**
5010477855 Fuel, Spin-On **FF5470**
5001833354 Cab Air Steering **AF26463** **HF6162**

MIDLUM 180.10 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-180
See: MIDLUM 180.08 DCI

MIDLUM 180.12 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI4-180
See: MIDLUM 180.08 DCI

MIDLUM 210 (truck)
Year: 2000-2001
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
See: MIDLUM 135

MIDLUM 220.08 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
5010550600 Lube, Spin-On **LF3477**
Air, Primary Magnum RS **AF25333**
Air, Secondary Magnum RS **AF25634**
Air, Primary **AF25065**
5010315990 Air, Primary Magnum RS **AF25898**

	Fuel, Spin-On	**FF5470**
5001846015	Fuel/Water Sep. Cart.	**FS19810**
	Hydraulic, Cartridge	**HF7999**
5001833354	Cab Air	**AF26463**
	Steering	**HF6162**

MIDLUM 220.10 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 220.12 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 220.13 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 220.14 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 220.16 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 220.18 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-220
See: MIDLUM 220.08 DCI

MIDLUM 250 (truck)
Year: 2000-2001
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
See: MIDLUM 135

MIDLUM 270.12 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-270

5010550600	Lube, Spin-On	**LF3477**
	Air, Primary Magnum RS	**AF25333**
	Air, Secondary Magnum RS	**AF25634**
	Air, Primary	**AF25065**
5010315990	Air, Primary Magnum RS	**AF25898**
	Fuel, Spin-On	**FF5470(2)**
5001846015	Fuel/Water Sep. Cart.	**FS19810**
5001833354	Cab Air	**AF26463**
	Steering	**HF6162**

MIDLUM 270.13 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-270
See: MIDLUM 270.12 DCI

MIDLUM 270.14 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-270
See: MIDLUM 270.12 DCI

MIDLUM 270.16 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-270
See: MIDLUM 270.12 DCI

MIDLUM 270.18 DCI (truck)
Year: 2001-2006
Engine: RENAULTV DCI6-270
See: MIDLUM 270.12 DCI

MODELS W/ ZF EQUIPMENT (truck)

5000255463	Hydraulic	**HF6161**

P (bus)
Engine: RENAULTV 797
Engine: RENAULT 720

5000040870	Lube, Spin-On	**LF3402**
5000559387	Air	**AF1800**
5000559401	Air	**AF1880**
5000243970	Air	**AF1799**
3564117	Air	**AF418M**
3564115	Air, Secondary	**AF490M**
7701016560	Fuel, Cartridge	**FF5049**

PGC231 (truck)
Engine: RENAULTV MIDS 06.02.12
Engine: RENAULTV MIDR 06.02.26

5000242503	Air, Primary	**AF25065**
5000802978	Air, Secondary	**AF1841**

PH10-100 (bus)
See: PH3

PH3 (bus)

944700123	Lube, By-Pass	**LF3357**

PJE (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PJK (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PJN (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PJP (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PLA5-19 (truck)
See: GAF5

PLB6 (truck)
See: GAF5

PLB8 (truck)
Engine: RENAULTV 640
See: GBM10

PLH8 (truck)
Engine: RENAULTV 640
See: GBM10

PLRC10H (truck)
Engine: RENAULTV 640
See: GBM10

PLRC15 (truck)
Engine: RENAULTV 640
See: GBM10

PMH12 6X4 (truck)
Engine: RENAULTV M635CD

5000670670	Lube, Spin-On	**LF3413***
3564117	Air	**AF418M**
3564115	Air	**AF490M**
5000811111	Fuel, Cartridge	**FF5048**

PP (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PR10 (bus)
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30

500067067	Lube, Spin-On	**LF3413***
5000242503	Air	**AF25065**
	Air, Secondary	**AF1841**
5000242504	Air	**AF4060**
	Air, Secondary	**AF1843**
5000814227	Fuel, User Friendly Version	**FF42000**$_{OR}$
5000814227	Fuel, Cartridge	**FF5074**
7701006012	Fuel, Cartridge	**FF228**

PR100 (bus)
Engine: RENAULTV MIDS/MIP 06.20.30

500067067	Lube, Spin-On	**LF3413***
5000241796	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
5000242503	Air	**AF25065**
	Air, Secondary	**AF1841**
5000811111	Fuel, Cartridge	**FF5048**
5000814227	Fuel, User Friendly Version	**FF42000**$_{OR}$
5000814227	Fuel, Cartridge	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
	Hydraulic, Cartridge	**HF7831**
5000663625	Water, Spin-On	**WF2053**
5001844854	Gear Box	**HF28806**
5001831431	Gear Box	**HF7999**
870229300	Power Steering	**HF7543**
5000820895	Power Steering	**HF6162**

PR100-2 (bus)
Engine: RENAULTV MIDS/MIP 06.20.30
See: PR100

PR100-3 (truck)
Engine: RENAULTV EURO 2
Engine: RENAULTV EURO 1

5000670670	Lube, Spin-On	**LF3413***
5010240400	Lube, Spin-On	**LF3565**
5000814227	Fuel, User Friendly Version	**FF42000**$_{OR}$
5000814227	Fuel, Spin-On	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
870229300	Power Steering Res.	**HF7543**
5000820895	Power Steering Res.	**HF6162**

PR100A (bus)
Engine: PERKINS V8-510

3082658	Lube, Full Flow	**LF598**
24568011	Lube, Full Flow	**LF558**
5000241796	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
5000242503	Air	**AF25065**
	Air, Secondary	**AF1841**
3563513	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**

PR100B (bus)
Engine: PERKINS V8-510
See: PR100A

PR100PA (bus)
Engine: PERKINS V8-510
See: PR100A

PR100PL (bus)
Engine: PERKINS V8-510
See: PR100A

PR100PRS (bus)
Engine: PERKINS V8-510
See: PR100A

PR112 (bus)
Engine: RENAULTV MIDS 06.20.45 RS

5010240400	Lube, Spin-On	**LF3565**
5000670670	Lube, Spin-On	**LF3413***
5000814227	Fuel, User Friendly Version	**FF42000**$_{OR}$
5000814227	Fuel, Spin-On	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
5001844854	Gear Box	**HF28806**
5001831431	Gear Box	**HF7999**
870229300	Power Steering Res.	**HF7543**
5000820895	Power Steering Res.	**HF6162**

PR118 (bus)
Engine: RENAULTV MIDS 06.20.45 RS
See: PR112

PR12 (bus)
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: PR10

PR14S (bus)
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: PR10

PR14SL (bus)
Engine: RENAULTV MIDR 06.20.30
Engine: RENAULTV MIDS 06.20.30
See: PR10

PR180 (bus)
Engine: RENAULTV MIDS/MIP 06.20.30

500067067	Lube, Spin-On	**LF3413***
5000241796	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
5000242503	Air	**AF25065**
	Air, Secondary	**AF1841**
5000811111	Fuel, Cartridge	**FF5048**
5000814227	Fuel, User Friendly Version	**FF42000**$_{OR}$
5000814227	Fuel, Cartridge	**FF5074**
5000686589	Fuel, Spin-On	**FF5167**
5010359706	Fuel	**FF5425**
	Hydraulic, Cartridge	**HF7831**
5000663625	Water, Spin-On	**WF2053**
5001831431	Gear Box	**HF7999**
5001844854	Gear Box	**HF28806**
870229300	Power Steering Res.	**HF7543**
5000820895	Power Steering	**HF6162**

PR180-2 (bus)
Engine: RENAULTV MIDS/MIP 06.20.30
See: PR180

PR40 (bus)
Engine: RENAULTV MIDR 0L.20.30
See: PR40S

PR40S (bus)
Engine: RENAULTV MIDR 0L.20.30

504020	Lube, Spin-On	**LF3413***
	Air, Primary	**AF863M**
	Air, Primary	**AF4060**
3005828	Fuel, Cartridge	**FF5048**
	Fuel, Cartridge	**FF228**

* See Upgrade Table in Page E1

PREMIUM 210 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
5000670700 Lube **LF3477**
5000670737 Lube, By-Pass **CS41000**
5010230841 Air **AF25333**
5010230916 Air, Magnum RS **AF25382**
5010317187 Air, Secondary **AF25634**
5000686589 Fuel **FF5167**
22852800 Fuel, User Friendly Version **FF42000**OR
22852800 Fuel **FF5074**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
5000814407 Hydraulic **HF6162**
5001833354 Cab Air **AF26463**

PREMIUM 250 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
See: PREMIUM 210

PREMIUM 260 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
See: PREMIUM 210

PREMIUM 300 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
See: PREMIUM 210

PREMIUM 340 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
See: PREMIUM 210

PREMIUM 385 (truck)
Year: 1996-2001
Engine: RENAULTV MIDR 0602.26 W4
Engine: RENAULTV MIDR 0602.26 Y41
Engine: RENAULTV MIDR 0620.45 C4
Engine: RENAULTV MIDR 0620.45 D41
Engine: RENAULTV MIDR 0620.45 E41
Engine: RENAULTV MIDR 0623.56 A41
See: PREMIUM 210

PREMIUM 400 (truck)
Year: 1999-2001
Engine: RENAULTV MIDR 06.23.56
5000670700 Lube, Spin-On **LF3477**
5001846546 Lube Centrifugal By-Pass Filter **CS41000**OR
5001853256 Lube Centrifugal By-Pass Filter **CS41004**
5010230841 Air, Magnum RS **AF25333**
5010317187 Air, Secondary **AF25634**
5010230916 Air, Magnum RS **AF25382**
5010269584 Air **AF25439**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5000814407 Hydraulic, Cartridge **HF6162**
5010372044 Hydraulic **HF7615**
5001833354 Cab Air **AF26463**

PREMIUM HD420 DCI (truck)
Year: 2000-2006
Engine: RENAULTV DCI 11B-43
5001858001 Lube Centrifugal By-Pass Filter **CS41005**OR
5001853256 Lube Centrifugal By-Pass Filter **CS41004**OR
5010437143 Lube Centrifugal By-Pass Filter **CS41003**
5000670700 Lube, Spin-On **LF3477**
5010230841 Air, Magnum RS **AF25333**
5010317187 Air, Secondary **AF25634**
5001853860 Fuel **FF5470**
5000820895 Hydraulic, Cartridge **HF6162**
5010372044 Hydraulic **HF7615**
5001833354 Cab Air **AF26463**
5001867491 Cab Air **AF26464**

PREMIUM HR420 DCI (truck)
Year: 2000-2006
Engine: RENAULTV DCI 11B-43
See: PREMIUM HD420 DCI

PS (bus)
Engine: RENAULTV 797
Engine: RENAULT 720
See: P

PS30 (truck)
Engine: MAN D2566
See: HL38

PS30 (truck)
Engine: MAN 2566
5000243098 Lube, Full Flow **LF3327**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

PX 40V (truck)
Engine: RENAULTV MIDR 06.35.40H
See: R370T

PX28 (truck)
7701006012 Fuel, Cartridge **FF228**
7701028181 Fuel, Cartridge **FF4052A**

PX30 (bus)
Engine: RENAULTV MIDR 06.20.30
3571013 Lube, Full Flow **LF566**
Lube, Spin-On **LF4054***
3564110 Air **AF853M**

PX30 (truck)
3571013 Lube, Cartridge **LF566**
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000811111 Fuel, Cartridge **FF5048**
7701028181 Fuel, Cartridge **FF4052A**
7701006012 Fuel, Cartridge **FF228**

PX30T (truck)
See: PX30

PX40 (truck)
5000819342 Air **AF863M**
5000811111 Fuel, Cartridge **FF5048**

PX40VT (bus)
Engine: RENAULTV MIDR 0L.20.30
See: PR40S

PX40VTS (bus)
Engine: RENAULTV MIDR 0L.20.30
See: PR40S

R310 (truck)
Engine: RENAULTV MIDR 06.35.40 C
5000670670 Lube **LF3413***
5000670700 Lube **LF3477**
5000670737 Lube, By-Pass **CS41000**
3564110 Air **AF853M**
5000819342 Air **AF863M**
5000807395 Air **AF1927**
5000953712 Air **AF4583M**
3564119 Air, Secondary **AF820M**
5000810555 Air **AF1971**
5000790570 Fuel, User Friendly Version **FF42000**OR
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R312 (bus)
Engine: RENAULTV MIDS 06.20.45
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube **LF3413***
5010240400 Lube, Spin-On **LF3565**
5000953712 Air, Primary **AF4583M**
3564119 Air, Secondary **AF820M**
5000953710 Air, Primary **AF4984**
5000814947 Air, Secondary **AF25061**
5010094094 Air, Primary **AF4841**
5000790570 Fuel, User Friendly Version **FF42000**OR
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
Hydraulic, Cartridge **HF7831**
5001831431 Gear Box **HF7999**
5001844854 Gear Box **HF28806**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R330 (truck)
Engine: RENAULTV MIDR/S 0620.45 E/N
See: G330

R330 (truck)
Engine: RENAULTV MIDR 06.35.40 C
See: R310

R340 (truck)
Engine: RENAULTV MIDR 06.35.40 C
See: R310

R340TI (truck)
Year: 1990
Engine: RENAULTV MIDR 06.20.45
5000670700 Lube **LF3477(2)**
5000670737 Lube **CS41000**
5010094094 Air **AF4841**
Air **AF853M**
5010317060 Air, Primary **AF25284M**
5000790570 Fuel, User Friendly Version **FF42000**OR
5000790570 Fuel **FF5074(2)**
5000686589 Fuel, Spin-On **FF5167(2)**
5010359706 Fuel **FF5425(2)**
5000592852 Water, Spin-On **WF2053**
5010372044 Gear Box **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R350 (truck)
5000670700 Lube, Spin-On **LF3477**
5000670737 Lube, By-Pass **CS41000**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R357RI (truck)
Engine: RENAULTV MIDR 06.35.40H
5000670670 Lube, Full Flow **LF3413***
5000819342 Air, Primary **AF863M**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000791145 Transmission Water, Spin-On **HF7615** **WF2053**

R360 (truck)
Engine: RENAULTV MIVR 08.35.30
Engine: RENAULTV MIVS/R 08.35.30
5000670670 Lube **LF3413***
5000819342 Air **AF863M**
3564110 Air **AF853M**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Cartridge **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5000811111 Fuel, Spin-On **FF5048**
5000663625 Water, Spin-On **WF2053**
5010372044 Gear Box **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R360 TURBO (truck)
Engine: RENAULTV MIVR 08.35.30
Engine: RENAULTV MIVS/R 08.35.30
See: R360

R365 (truck)
Engine: RENAULTV MIDR 06.35.40 C
See: R310

R365 (truck)
Engine: RENAULTV MIDR 06.35.40H
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000819342 Air **AF863M**
5000810555 Air **AF1971**
5000811111 Fuel, Cartridge **FF5048**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Cartridge **FF5074**
5000663625 Water, Spin-On **WF2053**

R370 (truck)
Engine: RENAULTV MIVR 08.35.30
Engine: RENAULTV MIVS/R 08.35.30
See: R360

R370T (truck)
Engine: RENAULTV MIDR 06.35.40H
5000819342 Air **AF863M**

R380 (truck)
Year: 1990-UP
Engine: RENAULTV MIDR 06.20.45
5000670700 Lube **LF3477**
5000670737 Lube, By-Pass **CS41000**
5000810555 Air **AF1971**
3564110 Air **AF853M**
5000807395 Air **AF1927**
5000790570 Fuel, User Friendly Version **FF42000**OR
5000790570 Fuel **FF5074**

5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
5010372044 Hydraulic **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

R385 TI (truck)
Year: 1991
Engine: RENAULTV MIDR 06.35.40H
5000670737 Lube **CS41000**
5000670700 Lube **LF3477**
3564110 Air, Primary **AF853M**
Air, Primary **AF863M**
5010317060 Air, Primary **AF25284M**
5000686589 Fuel **FF5167**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5010359706 Fuel **FF5425**
5000663625 Water, Spin-On **WF2053**
5010372044 Gear Box **HF7615**
870229300 Power Steering **HF7543**
5000820895 Power Steering Res. **HF6162**

R390 (truck)
Engine: RENAULTV MIVR 08.35.30
Engine: RENAULTV MIVS/R 08.35.30
See: R360

R420 (truck)
Engine: RENAULTV MIVR 08.35.30
Engine: RENAULTV MIVS/R 08.35.30
See: R360

R420 TI (truck)
Year: 1991
Engine: RENAULTV MIDR 06.35.40H
See: R385 TI

RECREO (bus)
Year: 1996-UP
Engine: RENAULTV MIHR 06.20.45
Lube **LF3413***
Air **AF4583M**
Air **AF820M**
Air **AF4841**
Air **AF4867**
Hydraulic **HF7999**
Hydraulic, Cartridge **HF7831**
Hydraulic **HF28806**

RI375 (truck)
Engine: RENAULTV MIDR 06.35.40H
See: R365

S100 (truck)
Engine: RENAULTV FULGUR
See: S90

S105M (bus)
Engine: MAN D0836HM4U
See: S45GT

S105M (bus)
Engine: RENAULT 597
See: S45GT

S105M (truck)
Engine: MAN D0836HM4U
4055040006 Lube, Full Flow **LF4072**
5000040870 Lube, Spin-On **LF3402**
854806000 Fuel, Cartridge **FF4141**
875492156 Fuel, Cartridge **FF146**
Fuel, Primary **FF167**
Fuel, Secondary **FF5050**

S105M (truck)
Engine: RENAULT 597
See: S45GT

S105R EXPORT (bus)
Engine: RENAULTV D0846 HM
500067067 Lube, Spin-On **LF3413***
3564117 Air, Primary **AF418M**
3564115 Air, Secondary **AF490M**
7701010100 Fuel, Cartridge **FF167A**

S105R/RX (bus)
Engine: RENAULTV DO846 HM
See: S45R/RX

S110 (truck)
Engine: RENAULTV FULGUR
See: S90

S120 (truck)
5000686625 Lube **LF701**
5000809894 Air, Primary **AF4645**
7701030546 Fuel/Water Sep Spin-On **FS1276**
870229300 Power Steering Res. **HF7543**
5000820895 Power Steering Res. **HF6162**

S130 (truck)
Engine: RENAULTV FULGUR
See: S90

S135 (truck)
5010240400 Lube **LF3565**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
870229300 Power Steering Res. **HF7543**
5000820895 Power Steering Res. **HF6162**

S140 (truck)
Engine: RENAULTV MIDS 06.02.12 C
5000670700 Lube **LF3477**
Air, Primary **AF1799**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
870229300 Power Steering Res. **HF7543**
5000820895 Power Steering Res. **HF6162**

S150 (truck)
Engine: RENAULTV FULGUR
See: S90

S150 TI (truck)
5000670670 Lube, Spin-On **LF3413***
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
870229300 Power Steering Res. **HF7543**
5000820895 Power Steering **HF6162**

S16 (truck)
Engine: RENAULTV 591
Engine: RENAULTV 671
Engine: RENAULT 580
5000241676 Fuel, Cartridge **FF5050**

S160 (truck)
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
5000670700 Lube, Spin-On **LF3477**
5010240400 Lube, Spin-On **LF3565**
5010094144 Air **AF25065**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

S170 (truck)
Engine: RENAULTV FULGUR
See: S90

S170 TI (truck)
Engine: RENAULTV FULGUR
See: S90

S180 (truck)
Engine: RENAULTV MIDR 04.02.26
Engine: RENAULTV MIDR 06.02.26
See: S160

S210 (truck)
Engine: RENAULTV MIDR 06.02.26A
See: S220

S220 (truck)
Engine: RENAULTV MIDR 06.02.26A
5000670670 Lube, Spin-On **LF3413***
5000670700 Lube, Spin-On **LF3477**
5000243970 Air **AF1799**
5000560078 Air **AF1881**
5000242911 Air **AF1756M**
5000814227 Fuel, User Friendly Version **FF42000**OR
5000814227 Fuel, Spin-On **FF5074**
5000663625 Water, Spin-On **WF2053**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

S220TI (truck)
Engine: RENAULTV MIDR 06.02.26A
See: S220

S24 (truck)
Engine: RENAULTV 591
Engine: RENAULTV 671
Engine: RENAULT 580
See: S16

S28 (truck)
Engine: RENAULTV MIDR 06.02.26A
4083040016 Lube, Cartridge **LF598**
7701010100 Fuel, Cartridge **FF167A**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**

S45 (bus)
Engine: RENAULTV FULGUR F646
5000040870 Lube, Spin-On **LF3402**
5000275939 Lube, Cartridge **LF3521**
6750492156 Lube, Full Flow **LF756**
7701016133 Lube, Cartridge **LF598**
870176000 Fuel, Cartridge **FF146**
854806000 Fuel, Cartridge **FF4141**
5000820895 Hydraulic, Cartridge **HF6162**
870229300 Power Steering **HF7543**

S45GT (bus)
Engine: MAN D0836HM4U
4055040006 Lube, Full Flow **LF4072**
5000275939 Lube, Cartridge **LF3521**
7701016133 Lube, Cartridge **LF598**
8548060 Fuel, Cartridge **FF4141**
8701760 Fuel, Cartridge **FF146**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

S45GT (bus)
Engine: RENAULT 597
5000040870 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**
854975700 Fuel, Cartridge **FF5050**

S45GT (truck)
Engine: RENAULT 597
Fuel, Cartridge **FF5050**

S45R/RX (bus)
Engine: RENAULTV DO846 HM
5000275939 Lube **LF3521**
7701016133 Lube **LF598**
3564117 Air, Primary **AF418M**
3564115 Air, Secondary **AF490M**
Fuel **FF146**
854806000 Fuel **FF4141**
870229300 Hydraulic **HF7543**

S5 (truck)
Engine: RENAULT 591
7701016560 Fuel, Cartridge **FF5049**

S53 (bus)
Engine: RENAULTV FULGUR F646
See: S45

S53GT (bus)
Engine: MAN D0836HM4U
See: S45GT

S53GT (bus)
Engine: RENAULT 597
See: S45GT

S53M (bus)
Engine: MAN D0836HM4U
See: S45GT

S53M (truck)
Engine: RENAULT 597
See: S45GT

S53R/RX (bus)
Engine: RENAULTV DO846 HM
See: S45R/RX

S6 (truck)
Engine: RENAULT 591
See: S5

S6 (truck)
Engine: PERKINS 6.354
24867468 Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
5000240934 Fuel, Cartridge **FF5048**

S7 (truck)
Engine: PERKINS 6.354
See: S6

S8 (truck)
Engine: PERKINS 6.354
See: S6

S9 ALL MODELS (truck)
Engine: RENAULTV FULGUR
6750492156 Lube, Full Flow **LF756**

S90 (truck)
Engine: RENAULTV FULGUR
5000040870 Lube **LF3402**
5010240400 Lube, Spin-On **LF3565**
5000670670 Lube **LF3413***
5000670700 Lube **LF3477**
5000686625 Lube **LF701**
5000242911 Air **AF1756M**
5000809894 Air **AF4645**

* See Upgrade Table in Page E1

5000243970 Air **AF1799**
5010037421 Air **AF25286**
3564106 Air, Secondary **AF4103**
5000790570 Fuel, User Friendly Version **FF42000**OR
5000790570 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
7701010100 Fuel, Cartridge **FF167A**
7701016560 Fuel **FF5049**
7701030546 Fuel/Water Sep Spin-On **FS1276**
870229300 Power Steering Res. **HF7543**
5000820895 Power Steering Res. **HF6162**

SB2 (truck)
Engine: RENAULTV 597
Engine: RENAULTV 817
5000044959 Lube, Spin-On **LF3402**

SC10 (bus)
Engine: MAN DO836 HM8U
7701016133 Lube, Cartridge **LF598**
5000275939 Lube, Cartridge **LF3521**
Fuel, Primary **FF146**
870175600 Fuel, Spin-On **FF4136**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

SC10 (truck)
Engine: MAN D0836HM8U
5000275939 Lube, Cartridge **LF3521**
4055040006 Lube, Full Flow **LF4072**
7701016133 Lube, Cartridge **LF598**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**
870175600 Fuel, Spin-On **FF4136**

SC5P (truck)
Engine: MAN D0836HM8U
4083040016 Lube, Full Flow **LF598**
6750492156 Lube, Cartridge **LF756**

SC6 (truck)
Engine: RENAULTV 597
5000044064 Lube, Spin-On **LF3402**
5000040870 Lube, Spin-On **LF3402**
6750492156 Lube, Cartridge **LF756**

SG1 (truck)
Engine: INDENOR INDENOR DIESEL
Lube, Full Flow **LF783**
7701016560 Fuel, Cartridge **FF5049**
5000241250 Fuel, Primary **FF5050**

SG2 (truck)
Engine: RENAULTV 580
Engine: RENAULTV 591
Engine: RENAULTV 597
Engine: RENAULTV 599
Engine: RENAULTV 720
Engine: RENAULTV 797
Engine: RENAULTV 817
24151017 Lube, Spin-On **LF3402**
5000044959 Lube, Spin-On **LF3402**
7701016560 Fuel, Cartridge **FF5049**
5000241250 Fuel, Cartridge **FF5050**

SG3 (truck)
Engine: RENAULTV 580
Engine: RENAULTV 591
Engine: RENAULTV 597
Engine: RENAULTV 599
Engine: RENAULTV 720
Engine: RENAULTV 797
Engine: RENAULTV 817
See: SG2

SG4 (truck)
Engine: RENAULTV 580
Engine: RENAULTV 591
Engine: RENAULTV 597
Engine: RENAULTV 599
Engine: RENAULTV 720
Engine: RENAULTV 797
Engine: RENAULTV 817
See: SG2

SG5 (truck)
Engine: RENAULT 597
Engine: RENAULT 797
5000040870 Lube, Spin-On **LF3402**
6750492156 Lube, Cartridge **LF756**
Air **AF1799**
Fuel, Cartridge **FF5049**

SG5 (truck)
Engine: RENAULT 720
5000040870 Lube, Spin-On **LF3402**
5000559401 Air **AF1880**

SG5 (truck)
Engine: RENAULTV 580
Engine: RENAULTV 591
Engine: RENAULTV 599
Engine: RENAULTV 712
Engine: RENAULTV 720
Engine: RENAULTV 817
24151017 Lube, Spin-On **LF3402**
7701016560 Fuel **FF5049**
5000241250 Fuel, Cartridge **FF5050**

SG5C (truck)
Engine: RENAULTV 597
Engine: RENAULTV 817
See: SB2

SG5C (truck)
Engine: RENAULT 720
See: SG5

SM10 (truck)
Engine: MAN D0836HMN
4055040006 Lube, Full Flow **LF4072**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**

SM10S (truck)
Engine:MAN
4083040018 Lube, Full Flow **LF4072**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

SM12 (truck)
Engine: MAN D0836HMN
See: SM10

SM12S (truck)
Engine:MAN
See: SM10S

SM13 (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

SM170 (truck)
Engine: MAN D0836
5000273542 Lube, Full Flow **LF4072**
7701009924 Lube, Full Flow **LF4105**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**

SM190 (truck)
Engine:MAN
See: SM21-180

SM200 (truck)
Engine:MAN
See: SM10S

SM200 (truck)
Engine:MAN
5000273542 Lube, Full Flow **LF4072**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

SM21-180 (truck)
Engine: MAN D0846HMN
5000273542 Lube, Full Flow **LF4072**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**

SM21-180 (truck)
Engine:MAN
4055040006 Lube, Full Flow **LF4072**
854806000 Fuel, Primary **FF4141**
870176000 Fuel, Secondary **FF146**

SM21-180 (truck)
4083040018 Lube, Full Flow **LF4072**
24866064 Fuel, Primary **FF4033**
24866092 Fuel, Secondary **FF147**

SM21-240 (truck)
Engine:MAN
See: SM10S

SM240 (truck)
Engine:MAN
See: SM10S

SM260 (truck)
Engine:MAN
See: SM200

SM260 (truck)
Engine:MAN
See: SM21-180

SM280 (truck)
Engine: MAN V2658
7701009924 Lube, Full Flow **LF4105**
4125030024 Fuel, Primary **FF4033**
4125030018 Fuel, Secondary **FF147**

SM300 (truck)
Engine: MAN V2658
See: SM280

SM300VT (truck)
Engine: MAN V2658
See: SM280

SM340 (truck)
7701006018 Lube, Full Flow **LF4105**
770105820 Fuel, Cartridge **FF147**

SM340VT (truck)
See: SM340

SM36-280 (truck)
See: SM21-180

SM38-280 (truck)
See: SM21-180

SM5 (truck)
Engine: RENAULTV 580
Engine: RENAULTV 591
Engine: RENAULTV 712
5000040870 Lube, Spin-On **LF3402**
Fuel, Cartridge **FF5050**

SM5 (truck)
Engine: RENAULT 720
See: SG5

SM5 (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
5000044487 Lube, Spin-On **LF742**
5000040870 Lube, Spin-On **LF3402**
Lube, Cartridge **LF756**
Air **AF1799**
Fuel, Cartridge **FF5049**
7701010100 Fuel, Cartridge **FF167A**

SM6 (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

SM6B (truck)
Engine: RENAULT 798
5000040870 Lube, Spin-On **LF3402**
5000560078 Air **AF1881**

SM7 (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

SM7 (truck)
Engine: RENAULT 798
See: SM6B

SM8 (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

SM8 (truck)
Engine: RENAULT 798
See: SM6B

SM8T (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

SM8T (truck)
5000040870 Lube, Spin-On **LF3402**
3005121 Fuel, Cartridge **FF145**

SM8TM (truck)
Engine: RENAULTV 597
Engine: RENAULT 797
See: SM5

STRADAIR 20 (truck)
Engine: RENAULT 797
5000040870 Lube, Spin-On **LF3402**
5006163 Fuel, Cartridge **FF167**
4036404 Fuel, Spin-On **FF226**
7701010100 Fuel, Cartridge **FF167A**

STRADAIR 20 (truck)
3036404 Fuel, Spin-On **FF226**
7701010100 Fuel, Cartridge **FF167A**

STRADAIR 30 (truck)
Engine: RENAULT 797
See: STRADAIR 20

STRADAIR 30 (truck)
See: STRADAIR 20

STRADAIR 40 (truck)
Engine: RENAULT 797
See: STRADAIR 20

STRADAIR 40 (truck)
See: STRADAIR 20

STRADAIR 50 (truck)
Engine: RENAULT 797
See: STRADAIR 20

STRADAIR 50 (truck)
See: STRADAIR 20

STRADAIR 05/10/10K 5 (truck)
Engine: PERKINS 4.236
3082659 Lube, Full Flow **LF594**
3141914 Lube, Spin-On **LF3402**
7701010100 Fuel, Cartridge **FF167A**

T (bus)
Engine: RENAULTV MIDR 06.20.45
See: FR1

TB191 (truck)
Engine: RENAULTV MID 06.20.30
See: GB191

TB230 (truck)
Engine: RENAULTV 797
504020 Lube, Spin-On **LF3413***
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000802170 Air **AF1881**
5000811111 Fuel, Cartridge **FF5048**

TB231 (truck)
Engine: RENAULTV MID 06.20.30
See: GB231

TBH12 (truck)
Engine: RENAULTV M635CD
5000670670 Lube, Spin-On **LF3413***
3564117 Air **AF418M**
3564115 Air, Secondary **AF490M**
5000811111 Fuel, Spin-On **FF5048**

TBH260 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube, Spin-On **LF3413***
3564117 Air, Primary **AF418M**
3564115 Air, Secondary **AF490M**
3564118 Air **AF424**
3564119 Air **AF820M**
3564137 Air **AF472M**
3036404 Fuel, Spin-On **FF226**
3005828 Fuel, Cartridge **FF5048**

TBH280 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH280

TBO (truck)
See: GAF5

TF12 (truck)
See: GAF5

TF12 (truck)
Engine: RENAULTV 640
See: GBM10

TF230 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube **LF3413***
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000811111 Fuel, Cartridge **FF5048**

TF230A (truck)
Engine: RENAULTV MIDS 06.20.30
See: TF230

TF231 (truck)
Engine: RENAULTV MIDS 06.20.30
See: TF230

TL900 (truck)
Engine: MFILTER 420/30
See: GL900

TLB5-19 (truck)
See: GAF5

TLC18 (truck)
Engine: RENAULTV 640
See: GBM10

TLM12 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
3564117 Air **AF418M**
3564115 Air **AF490M**
5000811111 Fuel, Cartridge **FF5048**

TLM12S (truck)
Engine: RENAULTV MIDS 06.20.30
See: TLM12

TLM15 (truck)
Engine: RENAULTV 640
See: GBM10

TLM280 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH280

TLM280 (truck)
Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
3564118 Air **AF424**
3564119 Air **AF820M**

TLR10 (truck)
Engine: RENAULTV 640
See: GBM10

TLR280 (truck)
Engine: RENAULTV MDS06.35.40
5000670670 Lube, Spin-On **LF3413***
25564103 Lube, Full Flow **LF558**
3564110 Air **AF853M**
3564118 Air, Primary **AF424**
3564119 Air, Secondary **AF820M**
5000811111 Fuel, Spin-On **FF5048**

TLR280A (truck)
Engine: RENAULTV MDS06.35.40
See: TLR280

TLR280C (truck)
Engine: RENAULTV MDS06.35.40
See: TLR280

TLR280E (truck)
Engine: RENAULTV MDS06.35.40
See: TLR280

TP10C (truck)
24151104 Lube, Full Flow **LF756**

TP10N (truck)
See: TP10C

TP3 (truck)
Engine: RENAULTV MIDS 06.35.40
5000040870 Lube **LF3402**
7701349151 Lube **LF3378**
5000559387 Air **AF1800**
5000559401 Air **AF1880**
5000790570 Fuel, User Friendly Version **FF42000**$_{OR}$
5000790570 Fuel **FF5074**

TR12 (truck)
See: GAF5

TR12 (truck)
Engine: RENAULTV 640
See: GBM10

TR14 (truck)
Engine: RENAULTV MIDS 06.20.30
See: TR230

TR14 (bus)
Lube, Spin-On **LF3413***
Air, Primary **AF4060**
Air, Secondary **AF1843**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel **FF5048**

TR230 (truck)
Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
Fuel, Cartridge **FF5048**

TR231 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000242503 Air, Primary **AF25065**
5000802978 Air, Secondary **AF1841**
5000811111 Fuel, Cartridge **FF5048**

TR251 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
5000043298 Lube, Cartridge **LF3327**
854806000 Fuel, Primary **FF4141**
870175600 Fuel, Secondary **FF4136**

TR260 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GBH260

TR260 (truck)
Engine: RENAULTV MIDS 06.20.30
5000670670 Lube, Spin-On **LF3413***
3564117 Air, Primary **AF418M**
3564115 Air, Secondary **AF490M**
3036404 Fuel, Spin-On **FF226**

TR280 (truck)
Engine: RENAULTV MIDS 06.20.30
4307426 Lube, Cartridge **LF558**
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
7701028181 Fuel, Cartridge **FF4052A**

TR280 (truck)
Engine: RENAULTV MIDS 06.35.40
See: GR280

TR280 TURBO (truck)
3571013 Lube, Full Flow **LF566**
24564103 Lube, Spin-On **LF3413***
4307426 Lube, Full Flow **LF558**
3564110 Air **AF853M**
Fuel, Cartridge **FF167**
5000240934 Fuel, Spin-On **FF5048**

TR280A (truck)
Engine: RENAULTV MIDS 06.20.30
See: TR280

TR280T (truck)
Engine: RENAULTV MIDS 06.20.30
3571013 Lube, Cartridge **LF566**
4307426 Lube, Cartridge **LF558**
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
7701010100 Fuel, Cartridge **FF167A**
5000811111 Fuel, Cartridge **FF5048**

TR300 (truck)
Engine: RENAULTV MIV 835/40
5000670670 Lube **LF3413***
25568011 Lube, Cartridge **LF558**
3139010 Lube, Cartridge **LF509N**
Air **AF853M**
5000811111 Fuel, Cartridge **FF5048**

TR305 (truck)
Engine: RENAULTV 06.35.40
5000670670 Lube, Spin-On **LF3413***
3564110 Air **AF853M**
5000811111 Fuel, Spin-On **FF5048**
7701006012 Fuel, Cartridge **FF228**

TR310 (truck)
Engine: RENAULTV MIDS 06.35.40
5000670670 Lube **LF3413***
3564110 Air, Primary **AF853M**
3564135 Air, Primary **AF863M**
5000810555 Air **AF1971**
5000802125 Air, Primary **AF1643**
Fuel **FF228**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5074**
Fuel **FF5048**

TR320 (truck)
Engine: RENAULTV MIV 08.35.40
25564103 Lube, Full Flow **LF558**
3139010 Lube, Full Flow **LF509N**
5000670670 Lube, Spin-On **LF3413***
5000819342 Air **AF863M**
5000811111 Fuel, Spin-On **FF5048**

TR320A (truck)
Engine: RENAULTV MIV 08.35.40
See: TR320

TR350 (truck)
Engine: RENAULTV MIVS 08.35.40
5000670670 Lube, Spin-On **LF3413***
5000819342 Air **AF863M**
5000811111 Fuel, Spin-On **FF5048**

TRACER (bus)
Year: 1993
Engine: RENAULTV MIDR 06.20.45
5000670670 Lube **LF3413***
5000670700 Lube, Spin-On **LF3477**
5000953712 Air, Primary **AF4583M**
3564119 Air, Secondary **AF820M**
5010094094 Air, Primary **AF4841**
Air, Secondary **AF4867**
5000814227 Fuel, User Friendly Version **FF42000**$_{OR}$
5000814227 Fuel **FF5074**
5000686589 Fuel, Spin-On **FF5167**
5010359706 Fuel **FF5425**
Hydraulic, Cartridge **HF7831**
5001844854 Hydraulic **HF28806**
5000807213 Gear Box **HF7999**
5010197266 Gear Box **HF28806**
870229300 Power Steering **HF7543**
5000820895 Power Steering **HF6162**

TRH305 (truck)
Engine: RENAULTV 06.35.40
See: TR305

TRH320 6X4 (truck)
Engine: RENAULTV MIV 08.35.40
See: TR320

TRH320 6X4 (truck)
Engine: RENAULTV MIVS 08.35.40
5000670670 Lube, Spin-On **LF3413***
25564103 Lube, Full Flow **LF558**
5000819342 Air **AF863M**
5000811111 Fuel, Spin-On **FF5048**

TRH350 (truck)
Engine: RENAULTV MIVS 08.35.40
See: TR350

* See Upgrade Table in Page E1

TRH350TS (truck)
Engine: RENAULTV MIVS 08.35.40
See: TR350

TRK (truck)
Engine: RENAULTV 640
See: GBM10

TRL280 (truck)
See: TR280 TURBO

TRL280C (truck)
Engine: RENAULTV MIDS 06.20.30
See: TR280T

TRM10000 (bus)
Engine: MAN D0836HM8U
See: TRM9000

TRM2000 (bus)
Engine: MAN D0836HM8U

5000040870	Lube	**LF3402**
5000243970	Air	**AF1799**
	Air	**AF4643**
5000242163	Air	**AF1881**
5000812359	Fuel	**FF5126**
5000790570	Fuel, User Friendly Version	**FF42000**OR
5000790570	Fuel, Spin-On	**FF5074**
7701010100	Fuel, Cartridge	**FF167A**

TRM2000 (bus)
Engine: RENAULTV 792

24151017	Lube, Spin-On	**LF3402**
	Air	**AF1799**
5001829755	Fuel	**FF5126**
5010403652	Hydraulic	**HF35341**

TRM4000 (bus)
Engine: MAN D0836HM8U
See: TRM2000

TRM9000 (bus)
Engine: MAN D0836HM8U

5000670670	Lube	**LF3413***
5000242504	Air	**AF4060**
	Air, Secondary	**AF1843**
5000242503	Air	**AF25065**
	Air, Secondary	**AF1841**
5000814945	Air	**AF25285**
5000814950	Air, Secondary	**AF25251**
3564118	Air	**AF424**
5000790570	Fuel, User Friendly Version	**FF42000**OR
5000790570	Fuel	**FF5074**
5000807213	Hydraulic	**HF7999**

VT (truck)
Engine: RENAULTV MIDR 06.35.40H
See: R370T

VTS (truck)
Engine: RENAULTV MIDR 06.35.40H
See: R370T

REO

TREND (truck)
Engine: REO V8 327

859777	Lube, Full Flow	**LF553**

REVLEY

Engine: REVLEY 225 (marine engine)

	Lube, Spin-On	**LF647**
	Fuel	**FF149**

Engine: REVLEY 300 (marine engine)

	Lube, Spin-On	**LF647**
	Fuel	**FF149**

Engine: REVLEY 401 (marine engine)

	Lube, Spin-On	**LF647**

Engine: REVLEY R10-10 (marine engine)

	Lube, Spin-On	**LF647**

Engine: REVLEY R10-6 (marine engine)

	Lube, Spin-On	**LF647**

Engine: REVLEY R10-8 (marine engine)

	Lube, Spin-On	**LF647**

REX

590 (mixer)

29819153	Hydraulic	**HF6711**

RHEINSTAHL-UNION

Engine: RHEINSTA H500M

1160024	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: RHEINSTA H500R

1160024	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

Engine: RHEINSTA RUB41M

1160024	Lube, Spin-On	**LF4056**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***

RICHIER

A625 (roller)
Engine: FORD 256T

	Lube, Spin-On	**LF580**
556019301	Fuel, Cartridge	**FF167**

C782 (compactor)
Engine: DEUTZ F6L912

552352604	Lube, Spin-On	**LF4054***
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

C785 (compactor)
Engine: DEUTZ F6L912
See: C782

C791 (compactor)
Engine: PERKINS DV8-540

	Lube, Full Flow	**LF699**
	Fuel, Cartridge	**FF4008(2)**

CV415 (compactor)
Engine: DEUTZ F6L912

552352604	Lube, Spin-On	**LF4054***
	Air, Primary	**AF1733K**
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

G72 (grader)

	Air	**AF409K**

H22 (excavator)

556012192	Air, Primary	**AF350K**

H42 (excavator)
Engine: DEUTZ F4L912
Engine: DEUTZ F6L912

552352603	Lube, Spin-On	**LF4056**
	Lube, Spin-On	**LF4054***
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***
552352602	Fuel, Spin-On	**FF5018***

H42 (excavator)
Engine: PERKINS 4.236

	Lube, Spin-On	**LF700**
556019301	Fuel, Cartridge	**FF167**

H45 (excavator)
Engine: DEUTZ F4L912
Engine: DEUTZ F6L912
See: H42

H45 (excavator)
Engine: FORD 256T

	Lube, Spin-On	**LF580**
556019301	Fuel, Cartridge	**FF167**

H48C (excavator)
Engine: DEUTZ F6L912
See: H48CK

H48C (excavator)
Engine: FORD 401DF
See: H48CK

H48CK (excavator)
Engine: DEUTZ F6L912

552352604	Lube, Spin-On	**LF4054***
556012185	Air	**AF1735K**
556012183	Air	**AF4103**
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

H48CK (excavator)
Engine: FORD 401DF

	Lube, Full Flow	**LF550**
556019301	Fuel, Cartridge	**FF167**

H48CL (excavator)
Engine: DEUTZ F6L912
See: H48CK

H48CL (excavator)
Engine: FORD 401DF
See: H48CK

H52 (excavator)
Engine: DEUTZ F8L413F
Engine: FORD 401TI

	Lube, Full Flow	**LF550**
552352604	Lube, Spin-On	**LF4054***
552352603	Lube, Spin-On	**LF4056**
	Lube, Spin-On	**LF4154**
556012186	Air	**AF4150**
556019301	Fuel, Cartridge	**FF167**
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

H750H (concrete mixer)

5410272	Lube	**LF3826**
552482201	Fuel, In-Line	**FF149**

N530 (grader)

	Lube, Full-Flow Cartridge	**LF509N**
	Air, Secondary	**AF1733K**
	Air	**AF4103**
	Fuel	**FF109**

N531 (grader)
See: N530

P42 (excavator)
Engine: DEUTZ F4L912
Engine: DEUTZ F6L912
See: H42

P42 (excavator)
Engine: PERKINS 4.236
See: H42

P45 (excavator)
Engine: DEUTZ F4L912
Engine: DEUTZ F6L912
See: H42

P45 (excavator)
Engine: FORD 256T
See: H45

P48 (excavator)
Engine: DEUTZ F6L912
See: H48CK

P48 (excavator)
Engine: FORD 401DF
See: H48CK

R708C (roller)

552352603	Lube, Spin-On	**LF4056**
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

RC10 (roller)

597033071	Air, Primary	**AF1735K**
	Air, Secondary	**AF4150**

RC60 (roller)

556012180	Air	**AF353KM**

VP215 (roller)
Engine: DEUTZ F5L912

552352604	Lube, Spin-On	**LF4054***
552352602	Fuel, User Friendly Version	**FF42000**OR
552352602	Fuel, Spin-On	**FF5018***

VP215L (roller)
Engine: DEUTZ F5L912
See: VP215

RICKEL MFG. CO.

BIG A 2000 (tractor)
Engine: CUMMINS V-504

	Lube, By-Pass Cartridge	**LF500**
	Lube, Cartridge	**LF613**
	Lube, Spin-On	**LF734**
	Air	**AF353K**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

BIG A 2000 (tractor)
Engine:FORD

	Air	**AF353K**

BIG A 2500 (tractor)
Engine: CUMMINS V-504

	Lube, Full Flow	**LF613**
	Lube, Spin-On	**LF734**
	Lube, By-Pass	**LF500**
	Air	**AF353K**
	Fuel, Spin-On	**FF105***
	Hydraulic, Cartridge	**HF6059**
	Cab Air	**AF4807**

BIG A 2500 (tractor)
Engine: CUMMINS V-555

	Lube, Full Flow	**LF516**
	Lube, Spin-On	**LF670***
	Lube, By-Pass	**LF500**
	Fuel, Spin-On	**FF105***
	Hydraulic	**HF6056***

BIG A 2500 (tractor)
Engine: FORD 391

	Lube, Spin-On	**LF3313***

	Lube, Full Flow	**LF512**
	Fuel	**FF114**

BIG A 2500 (tractor)
Engine: FORD V8-534

	Lube, Spin-On	**LF580**
	Lube, Full Flow	**LF550**

BIG A 2600 (tractor)
Engine: CUMMINS VT-555

	Lube, Cartridge	**LF516**
	Lube, Spin-On	**LF734**
	Lube, By-Pass Spin-On	**LF777**
	Air	**AF351K**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Coolant	**WF2071**

BIG A 3500 (tractor)
Engine: CUMMINS V-903

	Lube, Cartridge	**LF516**
	Lube, Spin-On	**LF670***
	Lube, By-Pass Cartridge	**LF750B**
	Lube, By-Pass	**LF777**
	Air, Primary	**AF472**
	Air, Secondary	**AF490M**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Hydraulic	**HF6163**
	Coolant	**WF2071**

BIG A 3500 (tractor)
Engine: CUMMINS VT-555

	Lube, Spin-On	**LF670***
	Lube, Cartridge	**LF516**
	Lube, By-Pass	**LF777**
	Lube, By-Pass Cartridge	**LF750B**
	Air	**AF351K**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
	Hydraulic	**HF6163**
	Coolant	**WF2071**

RIGMASTER

RMC14-6 (auxiliary power unit)
Engine: CAT C0.5

1504140	Lube	**LF4016**
C1140	Air	**AF26403**
	Fuel, Cartridge	**FF5260**

RMP-P10-4 (auxiliary power unit)
Engine: PERKINS 402-05
See: RMP10-40

RMP-T4-6 (auxiliary power unit)
Engine: PERKINS TIER 4

140516250	Lube, Spin-On	**LF3615**
C1140	Air	**AF26403**
130366040	Fuel, Cartridge	**FF5260**

RMP10-40 (auxiliary power unit)
Engine: PERKINS 402-05

140516250	Lube, Spin-On	**LF3615**
RP3002	Air	**AH19001**
130366040	Fuel, Cartridge	**FF5260**

RMP104 (auxiliary power unit)
Engine: PERKINS 402-05

140516250	Lube, Spin-On	**LF3615**
C1140	Air	**AF26403**
130366040	Fuel, Cartridge	**FF5260**

RMP110 (auxiliary power unit)
Engine: PERKINS 402-05
See: RMP10-40

RMP14-6 (auxiliary power unit)
Engine: PERKINS 402-05
See: RMP104

RMPLG-10 (auxiliary power unit)
Engine: PERKINS 402-05
See: RMP104

RPM14-6 (auxiliary power unit)
Engine: PERKINS 5H3XL

140516250	Lube, Spin-On	**LF3615**
C1140	Air	**AF26403**
130366040	Fuel, Cartridge	**FF5260**

RIMPULL

RD65 (hauler)
Engine: CUMMINS KTA-1150

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
	Air, Primary	**AF472M**
	Air, Secondary	**AF471**
	Fuel, Spin-On	**FF105***
923069	Hydraulic	**HF6185**
	Hydraulic	**HF6118***
	Coolant	**WF2071**

ROADLESS TRACTION

PLOUGHMASTER 95 (tractor)
Engine: ROADLESS 2714E
Engine: ROADLESS 2715E
Engine: FORD 2713E

	Air	**AF409K**

ROADLESS 115 (tractor)
Engine: ROADLESS 2714E
Engine: ROADLESS 2715E
Engine: FORD 2713E
See: PLOUGHMASTER 95

ROADLESS 120 (tractor)
Engine: ROADLESS 2714E
Engine: ROADLESS 2715E
Engine: FORD 2713E
See: PLOUGHMASTER 95

ROADLESS 95 (tractor)
Engine: ROADLESS 2714E
Engine: ROADLESS 2715E
Engine: FORD 2713E
See: PLOUGHMASTER 95

ROBINS

RR10 (drilling equipment)
Engine: IHC DT817

	Lube, Cartridge	**LF570(3)**
	Air	**AF421M**
	Air	**AF821M**
	Fuel, Primary	**FF192**
	Fuel, Secondary	**FF5020***
	Dust Collector	**AF1907M(6)**

ROCKWELL INTERNATIONAL

SQHP (transmission)

452418C1	Lube, Spin-On	**LF651***

ROLLS ROYCE

Engine: ROLLSRYC 205

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 220

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 260

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 265L

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 265LI

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 265LIS

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 280

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 290

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 290L

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 300

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 300LI

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 320

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 320LI

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 325LE

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 340LI

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 350

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 350I

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 375

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 380

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 400

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC 500 KVA

	Air	**AF424M**
	Air, Secondary	**AF820M**
OD19596	Fuel	**FF4036**

Engine: ROLLSRYC 6GE TURBO (marine engine)

	Lube, Full Flow	**LF4032**

Engine: ROLLSRYC C RANGE

OE12448	Lube, Cartridge	**LF4032**
OD2672	Fuel, Cartridge	**FF145**
OD3928	Fuel, Cartridge	**FF4010**

Engine: ROLLSRYC C4

OE12448	Lube, Full Flow	**LF4032**
OD2672	Fuel, Cartridge	**FF145**

Engine: ROLLSRYC C6

OE12448	Lube, Full Flow	**LF4032**
OD2672	Fuel, Cartridge	**FF145**

Engine: ROLLSRYC C6 & FL SERIES 168

OE24015	Air	**AF4021**
OD3928	Fuel, Cartridge	**FF4010**

Engine: ROLLSRYC C6NFL

	Air	**AF354**
	Fuel, Cartridge	**FF4010**

Engine: ROLLSRYC C6NFR

	Air	**AF252**
	Air	**AF1893**
OD3928	Fuel, Cartridge	**FF4010**

Engine: ROLLSRYC C6SFL

	Air	**AF4021**
	Fuel, Cartridge	**FF4010**

Engine: ROLLSRYC C6TFL MK4

	Air	**AF4021**

Engine: ROLLSRYC C8 DIESEL

OE12448	Lube, Full Flow	**LF4032**
OD2672	Fuel, Cartridge	**FF145**

Engine: ROLLSRYC CG

OE12448	Lube, Full Flow	**LF4032**
OD2672	Fuel, Cartridge	**FF145**

Engine: ROLLSRYC CV12

OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC CV8

OE42873	Fuel, Spin-On	**FF4036**

Engine: ROLLSRYC EAGLE RANGE SERIES

OE12448	Lube, Full Flow	**LF4032**
OD11917	Fuel, Cartridge	**FF167**
OE42873	Fuel, Spin-On	**FF4036**

* See Upgrade Table in Page E1

Engine: ROLLSRYC FALCON (marine engine)
Lube, Full Flow **LF4032**

Engine: ROLLSRYC MARINE (marine engine)
Lube, Full Flow **LF4032**

Engine: ROLLSRYC MODELS WITH
CD1369 Hydraulic **HF6178**

Engine: ROLLSRYC S2 SERIES
Air **AF4024**

Engine: ROLLSRYC SF65CN
Air **AF4021**

Engine: ROLLSRYC SF65CT
Air **AF4021**

ROME

475C (tractor)
Engine: CAT 3408
Lube, By-Pass **LF750B**
Lube, Spin-On **LF691***

ROPA GMBH

EURO-TIGER (harvester)
Year: 2004-UP
Engine: MERCEDES OM502LA
301218 Air **AF26399**
301219 Air, Secondary **AF26400**
270425 Hydraulic **HF35328**

ROSSI

1004 (shovel)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF138**
Transmission **HF6118***

1006 (shovel)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF138**
Transmission **HF6118***

120SA (shovel)
Engine: PERKINS 4A.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF138**

120SA (shovel)
Engine: PERKINS RA/236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF138**

1800HD-S (loader)
Engine: PERKINS V8-540
2654407 Lube, Spin-On **LF699**
26560088 Fuel, Cartridge **FF4008**

2800HD-S (loader)
Engine: DETROITD 6V-92
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N**
6438839 Fuel, Primary Spin-On **FF5207***
6438840 Fuel, Secondary **FF5206***

40SA (shovel)
Engine:VM
Fuel, Cartridge **FF138**

4800HD-S (loader)
Engine: DETROITD 12V-71N
5572425 Lube, By-Pass **LF504**
5573014 Lube, Full Flow **LF509N(2)**
5574980 Fuel, Primary **FF112**
6436719 Fuel, Secondary **FF127**

4D1600 (shovel)
Engine: PERKINS 6.354
2656621 Fuel, Cartridge **FF167**

50-4RM (shovel)
Engine:VM
See: 40SA

500HD-S (loader)
Engine: PERKINS D4.203
26540153 Lube, Full Flow **LF598**
Lube, Spin-On **LF700**
30242 Fuel, Cartridge **FF144**

50A (shovel)
Engine:VM
See: 40SA

50C (shovel)
Engine:VM
See: 40SA

50SA (shovel)
Engine: PERKINS D3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF138**

550HD (loader)
Engine: PERKINS 4.236
Engine: PERKINS D3.152
26540153 Lube, Full Flow **LF598**
2654408 Lube, Spin-On **LF700**
26560017 Fuel, Cartridge **FF167**
30242 Fuel, Cartridge **FF144**

5HRSM (shovel)
Engine: PERKINS D3.152
See: 50SA

60SA (shovel)
Engine:VM
See: 40SA

60SAL (shovel)
Engine:VM
See: 40SA

650HD-S (loader)
Engine: PERKINS 4.236
Engine: PERKINS D3.152
See: 550HD

65SA (shovel)
Engine: PERKINS 4.236
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF138**

70CSA (shovel)
Engine: PERKINS 4.236
See: 65SA

850HD-A (loader)
Engine: PERKINS 6.354.1
Engine: PERKINS A4.318
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air, Secondary **AF4103**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4008**

950HD-A (loader)
Engine: PERKINS 6.354.1
Engine: PERKINS A4.318
See: 850HD-A

ROTTNE

ROTTNE BLONDIN (forest equipment)
Engine:FORD
Lube, Full Flow **LF550**
Lube, Spin-On **LF3315**
Air **AF942**
Fuel, Cartridge **FF167**
Transmission **LF4003**

RUGGERINI

Engine: RUGGERIN CRD100/2
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN CRD951/2
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN MD156
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN MD170
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN MD171
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN P101/2
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN P101/2L
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN P105/2
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN P105/2L
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN P105/2R
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD100
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD101
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD113
2D952446 Fuel, Cartridge **FF146**

Engine: RUGGERIN RD115
2D952446 Fuel, Cartridge **FF146**

Engine: RUGGERIN RD180
17524 Lube **LF3826**
Fuel **FF5091**

Engine: RUGGERIN RD181
17524 Lube **LF3826**
Fuel **FF5091**

Engine: RUGGERIN RD220
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD240
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD248
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD270
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD80
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD850
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD900
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD901
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD901/2
Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD901AD
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD92/2
Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD92/2L
Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD920
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD95
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD95/1
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD95/2
2D952446 Fuel, Cartridge **FF146**

Engine: RUGGERIN RD95/2
Fuel, Spin-On **FF5040**

Engine: RUGGERIN RD950
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RD951/2
2D952446 Fuel, Cartridge **FF146**

Engine: RUGGERIN RF101
17523 Fuel **FF5091**

Engine: RUGGERIN RP280
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP320
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP328
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP360
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP380
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP388
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RP500
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RP600
17529 Lube, Spin-On **LF700**
17527 Fuel **LF3378**
D951966 Fuel, Cartridge **FF230**

Engine: RUGGERIN RW220
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW268
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW270
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW320
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW328
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW360
17524 Lube **LF3826**
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW380
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW388
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW450
17519 Fuel, Spin-On **FF5040**

Engine: RUGGERIN RW458
17519 Fuel, Spin-On **FF5040**

RUSTON BUCYRUS

150RH (crane)
Engine: FORD 2712E
Lube, Full Flow **LF599**
Air **AF409K**
Air **AF1861K**

15RBH (crane)
Engine: DETROITD 3-53
Air **AF409K**

15RBH (crane)
Engine: PERKINS 6.354
Lube, Spin-On **LF551A***
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

16RBH (crane)
Engine: PERKINS 6.354
See: 15RBH

20RBH (crane)
Engine: CUMMINS V-352-C1
158139 Lube, Full Flow **LF516**
Air **AF350K**
154709 Fuel, Spin-On **FF105***
255963 Crankcase **AF250**
Breather
3314581 Coolant **WF2071**

22-RB1CD (crane)
Engine: DETROITD 4-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air **AF353K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

22-RB1CD (crane)
Engine:DORMAN
Lube, Spin-On **LF4016**
Air **AF4021**
Air **AF352M**
Fuel, Cartridge **FF167**

22RB (crane)
Air **AF352M**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**

22RBH (crane)
Air **AF352M**
Fuel, Cartridge **FF167**

25-SC (crane)
Engine: DETROITD 4-71
See: 22-RB1CD

25-SC (crane)
Engine:DORMAN
See: 22-RB1CD

30RB (crane)
Engine:DORMAN
See: 22-RB1CD

30RB (crane)
Engine: DETROITD 6V-71
Lube, By-Pass **LF504**
Lube, Full Flow **LF509N**
Air **AF352M**
Fuel, Primary **FF5207***
Fuel, Secondary **FF5206***

30RB (crane)
Engine: DORMAN 6DA
Air **AF352M**

30RBH (crane)
Engine: DETROITD 6V-53N
Lube, Full Flow **LF509N**
Air **AF424**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

38RB (crane)
Engine: CUMMINS N-855
Engine: CUMMINS NT-855
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Air **AF354M**
Fuel, Spin-On **FF105D(2)**
Coolant **WF2071**

38RB (crane)
Engine: DETROITD 6-71
5573014 Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Air **AF424**
5574961 Fuel, Primary **FF106**

38RB (crane)
Engine: RUSTONBU 6DD
Engine: RUSTONBU 6LETC
Engine: DORMAN 6LET
Lube, Full Flow **LF3352**
Air **AF418M**
Air **AF362M**
Fuel, Cartridge **FF4052A**

38RB 6Y DAX (crane)
Lube, Full Flow **LF3352**
Air **AF354**
Fuel, Cartridge **FF167**

45RBC (crane)
Engine: CUMMINS V-555
256839 Lube, By-Pass **LF500**
158139 Lube, Full Flow **LF516**
154709 Fuel, Spin-On **FF105***
255963 Crankcase **AF250**
Breather
Coolant **WF2071**

61RB (crane)
Engine: CUMMINS NT-855
256838 Lube, By-Pass **LF750A**
Lube, Full Flow **LF516**
Air **AF362M**
Fuel, Spin-On **FF105***
Crankcase **AF250**
Breather
Coolant **WF2071**

61RB (crane)
Engine: DORMAN 8JT
Air **AF4024**
Fuel, Cartridge **FF167**

69RB (crane)
Lube, Full Flow **LF506**
Air **AF413**
Fuel, Cartridge **FF167**

71RB (crane)
Engine: CUMMINS N-855
Engine: CUMMINS NT-855
See: 38RB

71RB (crane)
Engine: CUMMINS NT-855
See: 61RB

71RB (crane)
Engine: DETROITD 12V-71
5573014 Lube, Full Flow **LF509N(2)**
5572425 Lube, By-Pass **LF504**
Air **AF354M**
5574980 Fuel, Primary **FF112**
6436719 Fuel, Secondary **FF127**

RUSTON HORNSBY

Engine: RUSTONHO 1YB
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 1YBA
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 1YWA
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 2
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO 2VSO
Lube, By-Pass **LF3358**

Engine: RUSTONHO 2VTO
Lube, By-Pass **LF3358**

Engine: RUSTONHO 2YB
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 2YBA
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 2YDA
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 2YWA
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 3
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO 3VSO
Lube, By-Pass **LF3357**

Engine: RUSTONHO 3VTO
Lube, By-Pass **LF3358**

Engine: RUSTONHO 3YDA
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 3YEX
Lube, Full Flow **LF3352(2)**
YE24016 Fuel, Cartridge **FF145**

Engine: RUSTONHO 3YWA
Lube, Full Flow **LF633**

Engine: RUSTONHO 4-6
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 4GR
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO 4VSO
Lube, By-Pass **LF3357**

Engine: RUSTONHO 4YDA
Fuel **FF145**

Engine: RUSTONHO 4YWA
Fuel **FF145**

Engine: RUSTONHO 6VPHL
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 6YDA
Fuel **FF145**

Engine: RUSTONHO 6YDAX
Lube, Full Flow **LF3352(2)**
YE24016 Fuel, Cartridge **FF145**

Engine: RUSTONHO 6YDX
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF167**

Engine: RUSTONHO 6YEX
Lube, Full Flow **LF3352(2)**
YE24016 Fuel, Cartridge **FF145**

Engine: RUSTONHO 6YWA
Fuel **FF145**

Engine: RUSTONHO C19541/1 SS6
Lube, Full Flow **LF4003**

Engine: RUSTONHO II
Lube, Full Flow **LF633**
Fuel, Cartridge **FF167**

Engine: RUSTONHO RUSTON ROVER
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

Engine: RUSTONHO Y59

Engine: RUSTONHO YB
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO YB2

Engine: RUSTONHO YBR
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO YC
Lube, Cartridge **LF633**
Fuel, Cartridge **FF144**

Engine: RUSTONHO YDAX TURBO
Lube, Full Flow **LF633**

Engine: RUSTONHO YEX TURBO
Lube, Full Flow **LF3352**

* See Upgrade Table in Page E1

RUTHEMEYER

150RH (roller)
Engine: PERKINS 6.354.4
Air **AF1733K**

190-4 (roller)
Engine: FORD 2715E
Lube, Full Flow **LF598**
Air **AF409K**
Air **AF4028**
Fuel, Cartridge **FF167**

220RH (roller)
Engine: FORD 2715E
See: 190-4

220RH (roller)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
Air **AF1733K**
Air **AF4150**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

220RH (roller)
Engine: PERKINS T6.354.4
Air **AF1735K**
Air **AF4150**

DM4 (roller)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

DM5 (roller)
Engine: DEUTZ F3L912
See: DM4

DM6 (roller)
Engine: DEUTZ F3L912
See: DM4

DM6H (roller)
Engine: DEUTZ F3L912
See: DM4

DMT8H (roller)
Engine: DEUTZ F3L912
See: DM4

RB4 (roller)
Engine: DEUTZ F2L912
1161341 Fuel, Spin-On **FF5040**

RGW10 (roller)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
Fuel, Cartridge **FF167**

RGW10V (roller)
Engine: DEUTZ F4L912
See: RGW10

RGW20 (roller)
Engine: DEUTZ F5/6L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

RK12 (roller)
Engine: DEUTZ F5/6L912
See: RGW20

RVW600 (roller)
Engine: DEUTZ F3L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

RVW700 (roller)
Engine: DEUTZ F3L912
See: RVW600

RVW800 (roller)
Engine: DEUTZ F3L912
See: RVW600

S.A.C.M.

Engine: SACM AGO
Lube, Cartridge **LF3797**

Engine: SACM AGO GA2
Lube, Cartridge **LF3797**

Engine: SACM MGO 6L
Lube, Cartridge **LF3797**

Engine: SACM MGO V12
Lube, Cartridge **LF3797**

Engine: SACM MGO V16
Lube, Cartridge **LF3797**

Engine: SACM MGO V8
Lube, Cartridge **LF3797**

SAAB MOTOR

Engine: SAABMTR 2G (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR 2GG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR 2H (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR 2J (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR G (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GA (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GAG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GGL (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GL (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GRG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GY (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR GYG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR H (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR HG (marine engine)
1457431324 Fuel, Cartridge **FF230**

Engine: SAABMTR JRG (marine engine)
1457431324 Fuel, Cartridge **FF230**

25 (marine engine)
See: H

2G (marine engine)
See: H

2GG (marine engine)
See: H

2GGR (marine engine)
See: H

2GRG (marine engine)
See: H

2GY (marine engine)
See: H

2GYG (marine engine)
See: H

2GZ (marine engine)
See: H

2H (marine engine)
See: H

2HG (marine engine)
See: H

2JGR (marine engine)
See: H

H (marine engine)
Lube, Spin-On **LF689**

HG (marine engine)
See: H

SABRE

Engine: SABRE 330 (marine engine)
Fuel, Cartridge **FF167(2)**

SAKAI

ER160 (grader)
Air **AF424**
Air **AF820M**

GW750 (roller)
Engine: ISUZU 4BG1TR-03
S/N: 915969-UP
P828889 Air, Magnum RS **AF25352**

PT280 (asphalt finisher)
Engine: DEUTZ F2L912
Fuel, Spin-On **FF5135**

R2 TS 7409 (compactor)
Engine: DEUTZ F4L912
Engine: DEUTZ F6L912
Lube, Spin-On **LF4056**
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

SV100 (grader)
Engine: DEUTZ F5L912
1160025 Lube, Spin-On **LF4054***
Air **AF409K**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

SV512 (roller)
Engine: PERKINS 2174/2200
S/N: 0255418M-UP
2654407 Lube, Full-Flow Spin-On **LF699**

SV55 (grader)
Engine: DEUTZ F2L912
Fuel, Spin-On **FF5135**

SV90 (grader)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

SW651 (roller)
Engine: HINO W04D-H
S/N: W04D-H10730-UP
P822768 Air, Primary **AF25553**

SW800 (roller)
Engine: ISUZU 4BG1TRB-04
P163555 Hydraulic, Spin-On **HF6573**

TS 290 (compactor)
Engine: ISUZU 6BD1
1878100751 Lube **LF3319**
7885111911 Fuel, Cartridge **FF5029**

TW55 (grader)
Engine: DEUTZ F2L912
See: SV55

SAMBRON

2504 (lift truck)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Air, Primary **AF940K**
Air, Secondary **AF988**
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6177***

2504T (lift truck)
Engine: PERKINS 4.236
See: 2504

4250 (lift truck)
Engine: HATZ Z788
Lube, Spin-On **LF3378**
Air **AF25376**
Fuel, Cartridge **FF146**

AM10 (lift truck)
Engine: SAMBRON AGROM 372
Lube, By-Pass **LF3357**
Air **AF437K**
Fuel, Cartridge **FF167**

AM10H (lift truck)
Engine: SAMBRON AGROM 372
See: AM10

AM22 (lift truck)
Engine: PERKINS D3.152
Lube, Full Flow **LF4005**
Lube, Full Flow **LF596**
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

AM22F (lift truck)
Engine: PERKINS D3.152
See: AM22

AM22H (lift truck)
Engine: PERKINS D3.152
See: AM22

AM22HA (lift truck)
Engine: PERKINS D3.152
See: AM22

AM252 (lift truck)
Engine: PERKINS D3.152
See: AM22

AM252F (lift truck)
Engine: PERKINS D3.152
See: AM22

AM252H (lift truck)
Engine: PERKINS D3.152
See: AM22

AM252HA (lift truck)
Engine: PERKINS D3.152
See: AM22

AM32 (lift truck)
Engine: PERKINS D3.152
See: AM22

AM32F (lift truck)
Engine: PERKINS D3.152
See: AM22

AM32H (lift truck)
Engine: PERKINS D3.152
See: AM22

AM32HA (lift truck)
Engine: PERKINS D3.152
See: AM22

AM352F (lift truck)
Engine: PERKINS 4.236

Lube, Spin-On	**LF700**
Lube, Spin-On	**LF701**
Fuel, Cartridge	**FF167**

AM352H (lift truck)
Engine: PERKINS 4.236
See: AM352F

AM352HA (lift truck)
Engine: PERKINS 4.236
See: AM352F

AM352R (lift truck)
Engine: PERKINS 4.236
See: AM352F

AM354F (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM354H (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM354HA (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM354R (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM44F (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM44H (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM44HA (lift truck)
Engine: PERKINS 4.236
See: AM44R

AM44R (lift truck)
Engine: PERKINS 4.236

Lube, Spin-On	**LF700**
Fuel, Cartridge	**FF167**

GC20 (dump truck)
Engine: HATZ Z783

Lube, Spin-On	**LF3378**
Air	**AF25376**

GE20 (dump truck)
Engine: HATZ Z783
See: GC20

J24-2002T (lift truck)
Engine: PERKINS 4.236

2654403 Lube	**LF701**
26561117 Fuel	**FF167**

J24-2004T (lift truck)
Engine: PERKINS 4.236
See: J24-2002T

J24-2502T (lift truck)
Engine: PERKINS 4.236
See: J24-2002T

J24-2506T (lift truck)
Engine: PERKINS 4.236
See: J24-2002T

J24S (lift truck)
Engine: DEUTZ F3L912

Lube, Spin-On	**LF4056**
Air	**AF4135**
Air, Secondary	**AF4522**
Air, Primary	**AF991**
Air, Secondary	**AF25425**
Fuel, User Friendly Version	**FF42000**OR
Fuel, Spin-On	**FF5018***

J420 F/H/HA (lift truck)
Engine: KHD F3L912

Lube, Spin-On	**LF4056**
Air, Primary	**AF4135**
Air, Primary	**AF991**
Air, Secondary	**AF25425**
Fuel, User Friendly Version	**FF42000**OR
Fuel, Spin-On	**FF5018***

J425 F/H/HA (lift truck)
Engine: KHD F3L912

Lube, Spin-On	**LF4056**
Air, Primary	**AF4135**
Air, Primary	**AF991**
Air, Secondary	**AF25425**
Fuel, User Friendly Version	**FF42000**OR
Fuel, Spin-On	**FF5018***

J430 F/H/HA (lift truck)
Engine: KHD F3L912
See: J420 F/H/HA

JAC 24 (lift truck)
Engine: HATZ Z108H

Fuel, Cartridge	**FF146**

JAC420 F/H/HA (lift truck)
Engine: KHD F3L912
See: J420 F/H/HA

JAC430 F/H/HA (lift truck)
Engine: KHD F3L912
See: J420 F/H/HA

S25 (lift truck)
Engine: PERKINS D3.152

Lube, Full Flow	**LF596**OR
Lube, Spin-On	**LF700**
Fuel, Cartridge	**FF167**

S25H (lift truck)
Engine: PERKINS D3.152
See: S25

S25HB (lift truck)
Engine: PERKINS D3.152
See: S25

SAME

Engine: SAME 1052LP

244191401	Lube, Spin-On	**LF3378**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1053L

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1053P

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1054L

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1054P

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1055L

411553001	Lube, Spin-On	**LF3489**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 1055P

411553001	Lube, Spin-On	**LF3489**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 1056 PT TURBO

5215650	Lube	**LF3483**
242492801	Air	**AF804M**
243191301	Fuel, Cartridge	**FF4052A**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 1056L

411553001	Lube, Spin-On	**LF3489**
242491308	Air	**AF1733K**
242491302	Air	**AF4103**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 1056P

411553001	Lube, Spin-On	**LF3489**
242491308	Air	**AF1733K**
242491302	Air	**AF4103**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 1082L

244191401	Lube, Spin-On	**LF3378**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 982L

244191401	Lube, Spin-On	**LF3378**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 982LP

244191401	Lube, Spin-On	**LF3378**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 983L

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 983P

244191301	Lube, Spin-On	**LF3402**
5315520	Lube, Spin-On	**LF580**
242490501	Air	**AF819KM**
242490601	Air	**AF940K**
242490801	Air	**AF1830KM**
242490802	Air	**AF1839**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 984P

4415540	Lube, Spin-On	**LF580**
242490601	Air	**AF940K**
242490702	Air	**AF988**
243190601	Fuel, Cartridge	**FF167A**

Engine: SAME 985L

411553001	Lube	**LF3489**
242490601	Air	**AF940K**
242490702	Air	**AF988**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 985P

411553001	Lube	**LF3489**
242490601	Air	**AF940K**
242490702	Air	**AF988**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 986L

411553001	Lube	**LF3489**
242490601	Air	**AF940K**
242490702	Air	**AF988**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME 986P

411553001	Lube	**LF3489**
242490601	Air	**AF940K**
242490702	Air	**AF988**
243190601	Fuel, Cartridge	**FF167A**
243191301	Fuel, Cartridge	**FF4052A**

Engine: SAME SA 1002V

277940	Lube, Full Flow	**LF3632**
314080	Fuel, Cartridge	**FF230**

Engine: SAME SA 952V

277940	Lube, Full Flow	**LF3632**
314080	Fuel, Cartridge	**FF230**

Engine: SAME SA1004V

277930	Lube, Full Flow	**LF594**
314120	Fuel	**FF4141**
314130	Fuel, Cartridge	**FF146**

Engine: SAME SA1050V

244190411	Lube, Full Flow	**LF3893**
107807	Fuel, Secondary	**FF147**
318880	Fuel, Spin-On	**FF104***

Engine: SAME SA1053V

244190411	Lube, Full Flow	**LF3893**
107807	Fuel, Secondary	**FF147**
318880	Fuel, Spin-On	**FF104***

* See Upgrade Table in Page E1

Engine: SAME SA1156V
244190411 Lube, Full Flow **LF3893**
107807 Fuel, Secondary **FF147**
318880 Fuel, Spin-On **FF104***

Engine: SAME SA1158V
244190411 Lube, Full Flow **LF3893**
107807 Fuel, Secondary **FF147**
318880 Fuel, Spin-On **FF104***

Engine: SAME SA954V
277930 Lube, Full Flow **LF594**
314120 Fuel **FF4141**
314130 Fuel, Cartridge **FF146**

242 (tractor)
242490601 Air, Primary **AF940K**
242490702 Air, Secondary **AF988**

360 (tractor)
Engine: SAME DA1153/4
Fuel, Cartridge **FF146(2)**
Fuel **FF4033**

420H (tractor)
Engine: DEUTZ F3L912
Lube, Spin-On **LF4056**
2165039 Air **AF4135**
Air, Secondary **AF4522**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***

420H-F (tractor)
Engine: DEUTZ F3L912
See: 420H

420H-H (tractor)
Engine: DEUTZ F3L912
See: 420H

420H-HA (tractor)
Engine: DEUTZ F3L912
See: 420H

425H (tractor)
Engine: DEUTZ F3L912
See: 420H

425H-F (tractor)
Engine: DEUTZ F3L912
See: 420H

425H-H (tractor)
Engine: DEUTZ F3L912
See: 420H

425H-HA (tractor)
Engine: DEUTZ F3L912
See: 420H

430H (tractor)
Engine: DEUTZ F3L912
See: 420H

430H-F (tractor)
Engine: DEUTZ F3L912
See: 420H

430H-H (tractor)
Engine: DEUTZ F3L912
See: 420H

430H-HA (tractor)
Engine: DEUTZ F3L912
See: 420H

480 (tractor)
Engine: SAME DA1153/4
See: 360

AGRICOLO DT (tractor)
277930 Lube, Full Flow **LF594**
Fuel, Primary **FF5054**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF104***

ANTARES 100 (tractor)
S/N: TO-2162
Engine: SAME 1000.4 ATI
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel **FF167A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 100 (tractor)
S/N: 2163-UP
Engine: SAME 1000.4 ATI
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel **FF167A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 100 T (tractor)
242493104 Air, Primary **AF4748K**
243190601 Fuel, Spin-On **FF167A**

ANTARES 110 (tractor)
S/N: TO-4000
Engine: SAME 1000.6A
4415670 Lube **LF580**
242491307 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243191301 Fuel **FF4052A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 110 (tractor)
S/N: TO-1554
Engine: SAME 1000.6A
4415670 Lube **LF580**
242491307 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243191301 Fuel **FF4052A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 110 (tractor)
S/N: 1555-UP
Engine: SAME 1000.6A
4415670 Lube **LF580**
242491307 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243191301 Fuel **FF4052A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 130 (tractor)
S/N: TO-1523
Engine: SAME 1000.6 AT
4415670 Lube, Spin-On **LF580**
941441 Air, Primary **AF4894KM**
242493802 Air, Secondary **AF4589**
242493104 Air, Primary **AF4748K**
243191301 Fuel **FF4052A**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic **HF6350**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

ANTARES 130 (tractor)
S/N: TO-4000
242493801 Air, Primary **AF4905M**
242493802 Air, Secondary **AF4589**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

ANTARES 130 (tractor)
S/N: 1524-UP
Engine: SAME 1000.6 AT
4415670 Lube, Spin-On **LF580**
941441 Air, Primary **AF4894KM**
242493802 Air, Secondary **AF4589**
242493104 Air, Primary **AF4748K**
243191301 Fuel **FF4052A**
244193500 Hydraulic **HF28935**
244193200 Hydraulic **HF28934**
244192700 Hydraulic, Spin-On **HF7569**
244192800 Hydraulic, Spin-On **HF6350**
943030 Cab Air **AF843**

ANTARES II 110 (tractor)
S/N: 4001-UP
Engine: PERKINS 1000.6 A
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

ANTARES II 130 (tractor)
S/N: 4001-UP
Engine: PERKINS 1000.6 AT
4415670 Lube, Spin-On **LF580**
941441 Air, Primary **AF4894KM**
1021830 Air **AF4893M**
242493802 Air, Secondary **AF4589**
243191301 Fuel **FF4052A**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

ARGON 50 (tractor)
Year: 1993-UP
Engine: PERKINS 1000.3
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**

ARGON 60 (tractor)
Year: 1993-UP
Engine: PERKINS 1000.3 A
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**

ARGON 70 (tractor)
Year: 1993-UP
S/N: TO-2857
Engine: PERKINS 1000.3 AT
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**

ARGON 70 (tractor)
S/N: 2858-UP
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**

ARIETE 137 (tractor)
244190411 Lube, Cartridge **LF3893**
244191401 Lube, Spin-On **LF3378**
107800 Fuel, Primary **FF4033**
107807 Fuel, Secondary **FF147**
318880 Fuel, Spin-On **FF104***

ASTER 60 (tractor)
4415670 Lube **LF580**
242493601 Air, Primary **AF418M**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

ASTER 670 TURBO (tractor)
Lube **LF580**
Air, Primary **AF4748K**
Air, Secondary **AF4103**

ASTER 70 (tractor)
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

ATLANTA (tractor)
277930 Lube, Cartridge **LF594**
314120 Fuel, Cartridge **FF4141**
314130 Fuel, Cartridge **FF146**

ATLANTA 42 (tractor)
277930 Lube **LF594**
243190601 Fuel, Primary **FF167A**
Fuel, Secondary **FF146**
Fuel **FF167**

ATLANTA V (tractor)
See: AGRICOLO DT

ATLANTA VDT (tractor)
See: AGRICOLO DT

AURORA 45 (tractor)
244191501 Lube, Spin-On **LF3402**
242491901 Air, Primary **AF819KM**
243190601 Fuel, Cartridge **FF167A**

BUFFALO 120 (tractor)
4115560 Lube, Spin-On **LF3489**
244191501 Lube **LF3402**
242491308 Air, Primary **AF1733K**
242491310 Air, Primary **AF4748K**
242491302 Air, Secondary **AF4103**
243190601 Fuel, Cartridge **FF167A**
243191301 Fuel **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
1366376210 Hydraulic **HF6175**

BUFFALO 130 (tractor)
411553001 Lube, Spin-On **LF3489**
4115560 Lube, Spin-On **LF3489**
242491308 Air, Primary **AF1733K**
242491301 Air **AF4059K**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
242493104 Air, Primary **AF4748K**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**

1366376210 Hydraulic **HF6175**

CENTAURO 60 (tractor)
244191002 Lube **LF3315**
244191401 Lube, Spin-On **LF3378**
244191501 Lube **LF3402**
242490608 Air **AF940K**
242491901 Air **AF819KM**
242490704 Air, Secondary **AF988**
243190601 Fuel **FF167A**

CENTAURO 65 (tractor)
See: CENTAURO 60

CENTAURO 70 EXPORT (tractor)
Year: 1982-UP
4415670 Lube **LF580**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

CENTAURO 70 SPECIAL (tractor)
Year: 1982-UP
4415540 Lube, Spin-On **LF580**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
242493402 Air, Secondary **AF25503**
242493401 Air **AF25502K**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic, Cartridge **HF6350**

CENTURION 75 (tractor)
Year: 1981-UP
S/N: TO-5000
4415540 Lube, Spin-On **LF580**
242490601 Air, Primary **AF940K**
242490702 Air, Secondary **AF988**
242490608 Air, Primary **AF940K**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**

CENTURION 75 EXPORT (tractor)
Year: 1981-UP
S/N: 5001-UP
4415670 Lube, Spin-On **LF580**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic, Cartridge **HF6350**
244193200 Transmission **HF28934**

CENTURION 75 SP. (tractor)
Year: 1981-UP
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic, Cartridge **HF6350**

CHINGOLATO (tractor)
Air **AF819KM**

CONDOR 55 (tractor)
Year: 1982-UP
S/N: TO-12000
4415670 Lube, Spin-On **LF580**
244191501 Lube, Spin-On **LF3402**
242491706 Air, Primary **AF1830KM**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Spin-On **FF167A**

CONDOR 55 (tractor)
Year: 1982-UP
S/N: 12001-UP
4415670 Lube, Spin-On **LF580**
243190601 Fuel, Spin-On **FF167A**

CONDOR 55 SYNCHRO (tractor)
Year: 1982-UP
4415540 Lube, Spin-On **LF580**
242490801 Air, Primary **AF1830KM**
242490802 Air, Secondary **AF1839**
242491901 Air, Primary **AF819KM**
243190601 Fuel, Cartridge **FF167A**

CONDOR C (tractor)
Year: 1980-UP
244191501 Lube, Spin-On **LF3402**
242491706 Air **AF1830KM(2)**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**

CORSARO (tractor)
244191501 Lube, Spin-On **LF3402**
242491102 Air, Primary **AF818K**
242491901 Air **AF819KM**
243190601 Fuel, Spin-On **FF167A**

CORSARO 60 (tractor)
See: CORSARO 70

CORSARO 70 (tractor)
244191501 Lube, Spin-On **LF3402**
242490608 Air, Primary **AF940K**
242491102 Air, Primary **AF818K**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**

CORSARO 70 FRUTT. (tractor)
Year: 1981-UP
4415670 Lube **LF580**
242491308 Air, Primary **AF1733K**
242491102 Air, Primary **AF818K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**

CORSARO 70 SYNCHRO (tractor)
Year: 1981-UP
4415670 Lube, Spin-On **LF580**
242490608 Air, Primary **AF940K**
242491102 Air **AF818K**
242491201 Air **AF4817**
242491201 Air, Secondary **AF4817**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**
1366376210 Hydraulic **HF6175**

DA1156/V (tractor)
Lube, Full Flow **LF3355**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**

DA1158/V (tractor)
See: DA1156/V

DA17 (tractor)
Engine: SAME 12/17 PS/HP
P9231 Fuel, Cartridge **FF145**
P715 Fuel, Cartridge **FF230**

DELFINO 32 (tractor)
277930 Lube **LF594**
277940 Lube **LF3632**
242490101 Air **AF1658K**
242491901 Air, Primary **AF819KM**
243190601 Fuel, Cartridge **FF167A**

DELFINO 35 (tractor)
S/N: TO-23106
277940 Lube **LF3632**
244191401 Lube **LF3378**
242491901 Air, Primary **AF819KM**
243190601 Fuel, Cartridge **FF167A**

DELFINO 35 (tractor)
S/N: 23107-UP
244191401 Lube, Spin-On **LF3378**
242491901 Air **AF819KM**
243190601 Fuel, Spin-On **FF167A**

DELFINO 35 FR (tractor)
S/N: 23107-UP
See: DELFINO 35

DIAMOND 230 (tractor)
Year: 1999-UP
Engine: KHD BF6M1013FC
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Air, Secondary **AF1843**
1180597 Fuel, User Friendly Version **FF42000**OR
1180597 Fuel, Spin-On **FF5074**
4427013 Hydraulic **HF6553**
4417454 Hydraulic **HF28864**
4411047 Hydraulic, Spin-On **HF35256**
4411228 Cab Air **AF26108**

DIAMOND 260 (tractor)
Year: 1999-UP
Engine: KHD BF6M1013FC
See: DIAMOND 230

DINOSAURO ELEFANTE TS (tractor)
244190411 Lube, Cartridge **LF3893**
107800 Fuel, Primary Cartridge **FF4033**
107807 Fuel, Sec. Cartridge **FF147**
318880 Fuel, Spin-On **FF104***

DINOSAURO ELEFANTE TSA (tractor)
See: DINOSAURO ELEFANTE TS

DINOSAURO ELEFANTE W (tractor)
See: DINOSAURO ELEFANTE TS

DORADO 55 (tractor)
Engine: PERKINS 1000.3 A
Fuel, Cartridge **FF167**

DORADO 60 (tractor)
4415670 Lube, Spin-On **LF580**
1020950 Air **AF25526**
1020940 Air **AF25484**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**

DORADO 65 (tractor)
Engine: PERKINS 1000.3 AT
4415670 Lube, Spin-On **LF580**
1020950 Air **AF25526**
1020940 Air **AF25484**
946870 Fuel, Spin-On **FF5135**
Fuel, Cartridge **FF167**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**

DORADO 70 (tractor)
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
946870 Fuel, Spin-On **FF5135**
244192800 Hydraulic, Spin-On **HF6350**
244193500 Hydraulic **HF28935**

DORADO 75 (tractor)
Engine: PERKINS 1000.4 A
Fuel, Cartridge **FF167**

DORADO 85 (tractor)
Engine: PERKINS 1000.4 AT
Fuel, Cartridge **FF167**

DRAGO 100 (tractor)
S/N: TO-5347
244191701 Lube, Spin-On **LF3347**
4115560 Lube, Spin-On **LF3489**
242490608 Air, Primary **AF940K**
242490704 Air, Secondary **AF988**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Cartridge **FF167A**
243191301 Fuel **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
1366376210 Hydraulic **HF6175**

DRAGO 100 (tractor)
S/N: 5348-UP
4115560 Lube, Spin-On **LF3489**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
243191301 Fuel **FF4052A**
1366376210 Hydraulic **HF6175**

DRAGO 120 (tractor)
4115560 Lube, Spin-On **LF3489**
Air, Primary **AF4059K**
242491310 Air, Primary **AF4748K**
242491308 Air **AF1733K**
242491309 Air **AF4103**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic **HF6302**
1366376210 Hydraulic **HF6175**

ERGOMATIC (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 55 (tractor)
Year: 1983-UP
4415540 Lube, Spin-On **LF580**
4415670 Lube, Spin-On **LF580**
242492901 Air, Primary **AF4164K**AND
242493701 Air, Secondary **AF4165**
242493401 Air, Primary **AF25502K**AND
242493402 Air, Secondary **AF25503**
242491310 Air, Primary **AF4748K**
242493104 Air, Primary **AF4748K**AND
242491307 Air, Secondary **AF4103**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic **HF6350**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**
244193200 Hydraulic **HF28934**
943030 Cab Air **AF843**

EXPLORER 60 (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 60 II (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

* See Upgrade Table in Page E1

EXPLORER 60 SP (tractor)
See: EXPLORER 60 SP II

EXPLORER 60 SP II (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**

EXPLORER 60 T (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**

EXPLORER 65 (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 65 C (tractor)
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193200 Hydraulic **HF28934**

EXPLORER 65 SP (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 70 (tractor)
Year: 1986-UP
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

EXPLORER 70 C (tractor)
See: EXPLORER 65 C

EXPLORER 70 C (tractor)
S/N: 11000-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
244193200 Hydraulic **HF28934**

EXPLORER 70 II (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
943030 Cab Air **AF843**

EXPLORER 70 SP (tractor)
Year: 1986-UP
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192700 Hydraulic, Spin-On **HF7569**
244193500 Hydraulic **HF28935**

EXPLORER 70 SP (tractor)
Year: 1986-UP
S/N: TO-15499
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**

EXPLORER 70 SP (tractor)
Year: 1986-UP
S/N: 15500-UP
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 70 SP II (tractor)
Year: 1986-UP
Engine: PERKINS 1000.4
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 70 SP II BASSO (tractor)
Year: 1986-UP
Engine: PERKINS 1000.4
See: EXPLORER 70 SP II

EXPLORER 70C(FRUTTETO) (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 75 (tractor)
Year: 1984-UP
4415670 Lube **LF580**
242493104 Air, Primary **AF4748K**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
242493401 Air, Primary **AF25502K**
242493402 Air **AF25503**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel **FF167A**
244193500 Transmission **HF28935**
244192700 Transmission **HF7569**
244192800 Transmission **HF6350**
943030 Cab Air **AF843**

EXPLORER 75 C (tractor)
Year: 1984-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
242492901 Air, Primary **AF4164K**
242493701 Air **AF4165**
243190601 Fuel, Spin-On **FF167A**
244193200 Hydraulic **HF28934**

EXPLORER 75 SP (tractor)
Year: 1984-UP
See: EXPLORER 75

EXPLORER 80 (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 80 C (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 80 C (tractor)
S/N: 11000-UP
See: EXPLORER 70 C

EXPLORER 80 II (tractor)
Engine: PERKINS 1000 SERIES
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Transmission **HF28934**
244192700 Transmission **HF7569**
943030 Cab Air **AF843**

EXPLORER 80 SP (tractor)
Year: 1986-UP
S/N: 15500-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491310 Air, Primary **AF4748K**
242491309 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192700 Transmission **HF7569**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 80 SP (tractor)
Year: 1986-UP
S/N: 12955-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491310 Air, Primary **AF4748K**
242491309 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192700 Transmission **HF7569**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 80 SP (tractor)
Year: 1986-UP
S/N: TO-12954
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491310 Air, Primary **AF4748K**
242491309 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192700 Transmission **HF7569**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 80 SP (tractor)
Year: 1986-UP
S/N: TO-15499
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491310 Air, Primary **AF4748K**
242491309 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192700 Transmission **HF7569**
244193500 Transmission **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 80 SP II (tractor)
Year: 1986-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 80 SP II BASSO (tractor)
Year: 1986-UP
See: EXPLORER 80 SP II

EXPLORER 80 SP LP (tractor)
Year: 1986-UP
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 90 (tractor)
Year: 1987-UP
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel **FF167A**
244193500 Transmission **HF28935**
244192700 Transmission **HF7569**
244193200 Transmission **HF28934**
244192800 Hydraulic, Spin-On **HF6350**
943030 Cab Air **AF843**

EXPLORER 90 C (tractor)
Year: 1983-UP
See: EXPLORER 55

EXPLORER 90 II (tractor)
S/N: 22685-UP
Engine: PERKINS 1000.4
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**
943030 Cab Air **AF843**

EXPLORER 90 II (tractor)
S/N: TO-22684
Engine: PERKINS 1000.4
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**
943030 Cab Air **AF843**

EXPLORER 90 SP (tractor)
S/N: TO-2499
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**

EXPLORER 90 SP (tractor)
S/N: 2500-UP
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**

EXPLORER 90 SP (tractor)
S/N: 1059-UP
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**

EXPLORER 90 SP (tractor)
S/N: TO-1058
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**
244192700 Hydraulic, Spin-On **HF7569**

EXPLORER 90 SP LP (tractor)
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192800 Hydraulic, Spin-On **HF6350**

EXPLORER 90 T II (tractor)
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193500 Hydraulic **HF28935**
244192700 Transmission **HF7569**

244193200 Transmission **HF28934**

EXPLORER 90 TURBO (tractor)
Year: 1987-UP
See: EXPLORER 90

EXPORT (tractor)
Year: 1983-UP
See: EXPLORER 55

FALCON 50 (tractor)
244191501 Lube, Spin-On **LF3402**
242491901 Air, Primary **AF819KM**
242491701 Air, Primary **AF1830KM**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

FALCON C (tractor)
S/N: TO-4000
244191501 Lube, Spin-On **LF3402**
242490801 Air, Primary **AF1830KM**
242490802 Air, Secondary **AF1839**
242491901 Air **AF819KM**
243190601 Fuel, Cartridge **FF167A**

FALCON C (tractor)
S/N: 4001-UP
244191501 Lube, Spin-On **LF3402**
242491706 Air, Primary **AF1830KM**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Spin-On **FF167A**

FOX 35 (tractor)
Year: 1981-UP
244191401 Lube, Spin-On **LF3378**
243190601 Fuel, Cartridge **FF167A**

FOX 45 (tractor)
Year: 1981-UP
244191401 Lube, Spin-On **LF3378**
243190601 Fuel, Spin-On **FF167A**

FOX 55 (tractor)
Year: 1981-UP
4415540 Lube, Spin-On **LF580**
244191401 Lube, Spin-On **LF3378**
243190601 Fuel, Cartridge **FF167A**

FRUTTETO 60 (grape harvester)
S/N: TO-1906
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 60 II (tractor)
S/N: 1907-UP
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 75 (grape harvester)
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242493402 Air, Secondary **AF25503**
242493401 Air, Primary **AF25502K**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 75 II (tractor)
S/N: TO-2229
4415670 Lube, Spin-On **LF580**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 75 II (tractor)
S/N: 2230-UP
4415670 Lube, Spin-On **LF580**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 85 (grape harvester)
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
243190601 Fuel, Spin-On **FF167A**

FRUTTETO 85 II (tractor)
S/N: TO-1203
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO 85 II (tractor)
S/N: 1204-UP
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO II 60 (tractor)
S/N: TO-1906
Engine: PERKINS 1000.3 A
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO II 75 (tractor)
S/N: TO-6328
Engine: PERKINS 1000.4 A
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO II 75 (tractor)
S/N: 6329-UP
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO II 85 (tractor)
S/N: TO-3236
Engine: PERKINS 1000.4 AT
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

FRUTTETO II 85 (tractor)
S/N: 3237-UP
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

GALAXY 170 (tractor)
Year: 1990
Engine: SAME 1056 PT INTERCOOLER
5215650 Lube, Cartridge **LF3483**
242493801 Air, Primary **AF4905M**
242493802 Air, Secondary **AF4589**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel, Cartridge **FF4052A**
244192800 Hydraulic, Cartridge **HF6350**
244192700 Transmission **HF7569**
943030 Cab Air **AF843**

GALAXY 170 (tractor)
5215650 Lube, Spin-On **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel, Cartridge **FF4052A**
244192800 Hydraulic, Cartridge **HF6350**

GOLDEN 60 (tractor)
Engine: PERKINS 1000.3 A
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
Fuel, Spin-On **FF5135**
244194830 Hydraulic **HF28808**
244194830 Hydraulic **HF28808**
244197210 Hydraulic **HF28811**

GOLDEN 65 (tractor)
Engine: PERKINS 1000.3 AT
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
Fuel, Spin-On **FF5135**
244197210 Hydraulic **HF28811**
244194830 Hydraulic **HF28808**

GOLDEN 75 (tractor)
Engine: PERKINS 1000.4 A
4415670 Lube, Spin-On **LF580**
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
Fuel, Spin-On **FF5135**
244194830 Hydraulic **HF28808**
244197210 Hydraulic **HF28811**

GOLDEN 85 (tractor)
Engine: PERKINS 1000.4 AT
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
Fuel, Spin-On **FF5135**
244194830 Hydraulic **HF28808**
244197210 Hydraulic **HF28811**

HERCULES 160 (tractor)
Year: 1979-UP
5215650 Lube **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel **FF4052A**
244192602 Hydraulic **HF6349**
1366376210 Hydraulic **HF6175**

HERCULES 160 EXP. (tractor)
5215650 Lube **LF3483**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
242491307 Air, Secondary **AF4103**
243191301 Fuel **FF4052A**
244192602 Hydraulic **HF6349**
24419210110 Hydraulic **HF6302**

ITALIA 35 (tractor)
277940 Lube, Cartridge **LF3632**
314080 Fuel, Cartridge **FF230**
243190601 Fuel, Cartridge **FF167A**

JAGUAR 100 (tractor)
See: JAGUAR 95

JAGUAR 95 (tractor)
411553001 Lube, Spin-On **LF3489**
242491300 Air, Primary **AF4059K**
242490608 Air, Primary **AF940K**
242491310 Air, Primary **AF4748K**
242491308 Air **AF1733K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
244192602 Hydraulic, Spin-On **HF6349**

JAGUAR 95 EXP. (tractor)
411553001 Lube, Spin-On **LF3489**
242491300 Air, Primary **AF4059K**
242491308 Air **AF1733K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
244192602 Hydraulic **HF6349**

KRYPTON 80 (tractor)
Year: 2001-UP
Engine: PERKINS 1000.4 A
Fuel, Spin-On **FF5135**

KRYPTON 90 (tractor)
Year: 2001-UP
Engine: PERKINS 1000.4 AT
Fuel, Spin-On **FF5135**

L720 (tractor)
Year: 2007-UP
Engine: DEUTZ TCD2013
1174421 Lube **LF4054***
1182672 Fuel **FF5702**

LASER 100 (tractor)
Engine: SAME 1056P
4115560 Lube, Spin-On **LF3489**
242491301 Air, Primary **AF4059K**
242493104 Air **AF4748K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
244192800 Transmission **HF6350**
244193200 Transmission **HF28934**
943030 Cab Air **AF843**

LASER 110 (tractor)
Engine: SAME 1056P
See: LASER 100

LASER 130 (tractor)
Engine: SAME 1056P
See: LASER 100

LASER 150 (tractor)
Engine: SAME 1056 PS TURBO
5215650 Lube, Cartridge **LF3483**
242493801 Air, Primary **AF4905M**
242493802 Air, Secondary **AF4589**
242492803 Air, Primary **AF1929**
242492801 Air, Secondary **AF804M**
243191301 Fuel, Cartridge **FF4052A**
244192800 Hydraulic, Cartridge **HF6350**
943030 Cab Air **AF843**

LASER 85 TRANSPORTER (tractor)
4415670 Lube, Spin-On **LF580**
242493104 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**

LASER 90 (tractor)
4115560 Lube, Spin-On **LF3489**
242493104 Air **AF4748K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
244192800 Transmission **HF6350**
244193200 Transmission **HF28934**
943030 Cab Air **AF843**

* See Upgrade Table in Page E1

LEONE 70 (tractor)
277930 Lube **LF594**
244191501 Lube **LF3402**
242491310 Air **AF4748K**
242491307 Air, Secondary **AF4103**
314120 Fuel **FF4141**
314130 Fuel **FF146**
243190601 Fuel **FF167A**

LEONE 75 (tractor)
See: LEONE 70

LEOPARD 80 (tractor)
4415540 Lube, Spin-On **LF580**
242490601 Air, Primary **AF940K**
242490702 Air, Secondary **AF988**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**

LEOPARD 85 (tractor)
Year: 1980-UP
4415540 Lube, Spin-On **LF580**
242490608 Air, Primary **AF940K**
242490704 Air, Secondary **AF988**
243190601 Fuel, Spin-On **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**
1366376210 Hydraulic **HF6175**

LEOPARD 85 EXP. (tractor)
4415540 Lube, Spin-On **LF580**
242490608 Air, Primary **AF940K**
242490704 Air, Secondary **AF988**
243190601 Fuel, Cartridge **FF167A**
24419210110 Hydraulic, Cartridge **HF6302**
244192602 Hydraulic **HF6349**

LEOPARD 90 TURBO (tractor)
Year: 1982-UP
242491300 Air, Primary **AF4059K**
242491310 Air, Primary **AF4748K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
244192602 Hydraulic **HF6349**

LEOPARD C (tractor)
Year: 1980-UP
4415670 Lube **LF580**
243190601 Fuel **FF167A**
244192700 Transmission **HF7569**

MERCURY 85 EXP. (tractor)
4415540 Lube, Spin-On **LF580**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
24419210110 Hydraulic **HF6302**
244192602 Hydraulic **HF6349**
244193200 Transmission **HF28934**

MERCURY 85 SP. (tractor)
4415540 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic **HF6350**
24419210110 Hydraulic **HF6302**
244192602 Hydraulic **HF6349**
1366376210 Hydraulic **HF6175**

MINITAURO 55 (tractor)
277930 Lube, Cartridge **LF594**
244191501 Lube, Spin-On **LF3402**
314120 Fuel, Primary Cartridge **FF4141**
314130 Fuel, Sec. Cartridge **FF146**
243190601 Fuel, Cartridge **FF167A**

MINITAURO 60 (tractor)
244191501 Lube **LF3402**
242490608 Air, Primary **AF940K**
242490704 Air, Secondary **AF988**
242491102 Air, Primary **AF818K**
242491706 Air, Primary **AF1830KM**
242490504 Air, Secondary **AF1839**
242491201 Air **AF4817**
243190601 Fuel **FF167A**
1366376210 Hydraulic **HF6175**

MINITAURO 60 C (tractor)
244191501 Lube **LF3402**
242490608 Air **AF940K**
242490704 Air, Secondary **AF988**
242490608 Air **AF940K**
243190601 Fuel **FF167A**

MINITAURO 60 FRUTT. (tractor)
244191501 Lube **LF3402**
242491102 Air, Primary **AF818K**
242491706 Air, Primary **AF1830KM**
242490504 Air, Secondary **AF1839**
242491201 Air **AF4817**
243190601 Fuel **FF167A**
1366376210 Hydraulic **HF6175**

MINITAURUS 60 FR (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**

MINITAURUS 60 SYNCHRO (tractor)
4415540 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Cartridge **FF167A**

PANTHER 88 (tractor)
4115560 Lube, Spin-On **LF3489**
242490601 Air, Primary **AF940K**
242490702 Air, Secondary **AF988**
243191301 Fuel **FF4052A**
243190601 Fuel, Cartridge **FF167A**
1366376210 Hydraulic **HF6175**

PANTHER 90 (tractor)
411553001 Lube, Spin-On **LF3489**
242491308 Air, Primary **AF1733K**
242490608 Air, Primary **AF940K**
242491300 Air, Primary **AF4059K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic, Cartridge **HF6302**
1366376210 Hydraulic **HF6175**

PANTHER 95 (tractor)
411553001 Lube, Spin-On **LF3489**
242491308 Air, Primary **AF1733K**
242491310 Air, Primary **AF4748K**
Air, Primary **AF4059K**
242491309 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
243191301 Fuel, Cartridge **FF4052A**
24419210110 Hydraulic **HF6302**
244192602 Hydraulic **HF6349**

PULEDRO 240 (tractor)
Engine: SAME DA1152
Fuel, Cartridge **FF146**

PULEDRO 250 (tractor)
Engine: SAME DA1152
See: PULEDRO 240

RANGER 45 (tractor)
244191501 Lube, Spin-On **LF3402**
242491901 Air **AF819KM**
243190601 Fuel, Spin-On **FF167A**

RANGER 45FR (tractor)
See: RANGER 45

ROCK 55 C (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
See: ROCK 55 N

ROCK 55 M (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
See: ROCK 55 N

ROCK 55 N (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
4415670 Lube, Spin-On **LF580**
Fuel, Cartridge **FF167A**
244193500 Hydraulic **HF28935**

ROCK 60 C (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
See: ROCK 60 N

ROCK 60 M (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
See: ROCK 60 N

ROCK 60 N (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
4415670 Lube, Spin-On **LF580**
Fuel, Cartridge **FF167A**
244193500 Hydraulic **HF28935**

ROCK 60 SC (tractor)
Year: 1998-UP
Engine: PERKINS 1000.3 A
See: ROCK 60 N

ROCK 70 C (tractor)
Year: 1998-UP
Engine: PERKINS 1000.4 A
See: ROCK 70 N

ROCK 70 N (tractor)
Year: 1998-UP
Engine: PERKINS 1000.4 A
4415670 Lube, Spin-On **LF580**
243190601 Fuel, Cartridge **FF167A**
244193200 Hydraulic **HF28934**

ROW CROP 80 (tractor)
4415540 Lube, Spin-On **LF580**
242491101 Air **AF818K**
242491201 Air **AF4817**
243190601 Fuel, Cartridge **FF167A**
244192800 Hydraulic, Cartridge **HF6350**
24419210110 Hydraulic **HF6302**

ROW CROP 85 (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
1366376210 Hydraulic **HF6175**

ROW CROP 90 (tractor)
242491310 Air, Primary **AF4748K**
242491307 Air, Secondary **AF4103**
243190601 Fuel, Spin-On **FF167A**
244193200 Hydraulic **HF28934**
244193500 Hydraulic **HF28935**
244192700 Hydraulic, Spin-On **HF7569**

RUBIN 120 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.6 WT
1021830 Air **AF4893M**
242493802 Air, Secondary **AF4589**
Fuel, Spin-On **FF5135**
244193200 Hydraulic **HF28934**
4411228 Cab Air **AF26108**

RUBIN 135 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.6 WT
See: RUBIN 120

RUBIN 150 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.6 WTI
S/N: TURBO INTERCOOLER-UP
Fuel, Spin-On **FF5135**
244193200 Hydraulic **HF28934**
4411228 Cab Air **AF26108**

RUBIN 160 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.6 WTI
S/N: TURBO INTERCOOLER-UP
See: RUBIN 150

RUBIN 160 (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
26560608 Fuel, Spin-On **FF5135**

RUBIN 160 DTA (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
See: RUBIN 160

RUBIN 180 (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
Fuel, Spin-On **FF5135**

RUBIN 180 DTA (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
See: RUBIN 180

RUBIN 200 (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
Fuel, Spin-On **FF5135**

RUBIN 200 DTA (tractor)
Year: 2000-UP
Engine: PERKINS 1000.6 WTI
See: RUBIN 200

RUBIN GALILEO 160 DT (tractor)
Engine: PERKINS 1000.6 WTI
Fuel, Spin-On **FF5135**

RUBIN GALILEO 180 DT (tractor)
Engine: PERKINS 1000.6 WTI
Fuel, Spin-On **FF5135**

RUBIN GALILEO 200 DT (tractor)
Engine: PERKINS 1000.6 WTI
Fuel, Spin-On **FF5135**

S25 (tractor)
Engine: PERKINS D3.152
Lube, Full Flow **LF4005**
Lube, Full Flow **LF596**

* See Upgrade Table in Page E1

	Lube, Spin-On	LF700
	Fuel, Cartridge	FF167

S25H (tractor)
Engine: PERKINS D3.152
See: S25

S25HB (tractor)
Engine: PERKINS D3.152
See: S25

SAMECAR 42 (tractor)
See: ATLANTA

SAMECAR 45 (tractor)
See: ATLANTA

SAMETTO 120 (tractor)

314080	Fuel, Cartridge	FF230

SAMETTO V (tractor)

277940	Lube, Full Flow	LF3632
340800	Fuel, Cartridge	FF230(2)

SATURNO 80 (tractor)

244191501	Lube	LF3402
242491102	Air, Primary	AF818K
242491201	Air, Secondary	AF4817
243190601	Fuel, Cartridge	FF167A
24419210110	Hydraulic, Cartridge	HF6302
1366376210	Hydraulic	HF6175

SATURNO 80 SYN. (tractor)

4415670	Lube	LF580
242491102	Air, Primary	AF818K
242491201	Air	AF4817
243190601	Fuel	FF167A
24419210110	Hydraulic	HF6302
1366376210	Hydraulic	HF6175

SATURNO SY (tractor)

242491102	Air, Primary	AF818K

SILVER 100.4 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.4 AT

242493104	Air, Primary	AF4748K
242491307	Air, Secondary	AF4103
1021730	Air	AF25342
1021731	Air	AF25978
946870	Fuel, Spin-On	FF5135
244193500	Hydraulic	HF28935
244192800	Hydraulic, Spin-On	HF6350
943030	Cab Air	AF843

SILVER 100.6 (tractor)
Engine: PERKINS 1000.6 A

4415670	Lube, Spin-On	LF580
242493104	Air, Primary	AF4748K
242491307	Air, Secondary	AF4103
1021730	Air	AF25342
1021731	Air	AF25978
946870	Fuel, Spin-On	FF5135
244193500	Hydraulic	HF28935
244192800	Hydraulic, Spin-On	HF6350
943030	Cab Air	AF843

SILVER 110 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.4 WT

941441	Air, Primary	AF4894KM
1021830	Air, Primary	AF4893M
242493802	Air, Secondary	AF4589
946870	Fuel, Spin-On	FF5135
	Fuel	FF4052A
244192800	Hydraulic, Spin-On	HF6350
244193500	Hydraulic	HF28935
943030	Cab Air	AF843

SILVER 130 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.6 WT

941441	Air, Primary	AF4894KM
1021830	Air, Primary	AF4893M
242493802	Air, Secondary	AF4589
	Fuel, Spin-On	FF5135
244192800	Hydraulic, Spin-On	HF6350
244193500	Hydraulic	HF28935
943030	Cab Air	AF843

SILVER 80 (tractor)
Engine: PERKINS 1000.4

4415670	Lube, Spin-On	LF580
242493104	Air, Primary	AF4748K
242491309	Air, Secondary	AF4103
1021730	Air	AF25342
1021731	Air	AF25978
946870	Fuel, Spin-On	FF5135
	Fuel, Cartridge	FF167
244193500	Hydraulic	HF28935
244192800	Hydraulic, Spin-On	HF6350
943030	Cab Air	AF843

SILVER 90 (tractor)
Year: 1999-UP
Engine: PERKINS 1000.4 AT

242493104	Air, Primary	AF4748K
242491307	Air, Secondary	AF4103
1021730	Air	AF25342
1021731	Air	AF25978
946870	Fuel, Spin-On	FF5135
	Fuel, Cartridge	FF167
244192800	Hydraulic, Spin-On	HF6350
244193500	Hydraulic	HF28935
244193200	Hydraulic	HF28934
943030	Cab Air	AF843

SIRENETTA (tractor)

244191401	Lube, Spin-On	LF3378
242491706	Air	AF1830KM
242491901	Air	AF819KM
242490501	Air	AF819KM
242490504	Air, Secondary	AF1839
243190601	Fuel, Cartridge	FF167A

SOLAR 50 (tractor)
S/N: TO-5299

244191501	Lube, Spin-On	LF3402
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244192800	Hydraulic, Spin-On	HF6350
244193200	Hydraulic	HF28934

SOLAR 50 (tractor)
S/N: 5300-UP

244191501	Lube, Spin-On	LF3402
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244192800	Hydraulic, Spin-On	HF6350

SOLAR 50 (tractor)

244193200	Hydraulic	HF28934
244193500	Hydraulic	HF28935
244192800	Hydraulic, Spin-On	HF6350

SOLAR 55 C (tractor)

5315520	Lube, Spin-On	LF580
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244193500	Hydraulic	HF28935

SOLAR 60 (tractor)
S/N: TO-4499

4415670	Lube, Spin-On	LF580
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244193200	Hydraulic	HF28934
244192800	Hydraulic, Spin-On	HF6350
244193500	Transmission	HF28935

SOLAR 60 (tractor)
S/N: 4500-UP

4415670	Lube, Spin-On	LF580
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244193200	Hydraulic	HF28934
244192800	Hydraulic, Spin-On	HF6350

SOLAR 60 (tractor)

244193200	Hydraulic	HF28934
244193500	Hydraulic	HF28935
244192800	Hydraulic, Spin-On	HF6350

SOLAR 60 C (tractor)

4415670	Lube, Spin-On	LF580
242493401	Air, Primary	AF25502K
242493402	Air, Secondary	AF25503
243190601	Fuel, Spin-On	FF167A
244193500	Hydraulic	HF28935

SOLARIS 25 (tractor)
Engine: MITSUBISHI K3FD

242491901	Air	AF819KM
244192800	Hydraulic, Spin-On	HF6350

SOLARIS 25 HYDRO (tractor)
Engine: MITSUBISHI K3FD
See: SOLARIS 25

SOLARIS 35 (tractor)
Engine: MITSUBISHI K3FD
See: SOLARIS 25

SOLARIS 35 HEAVY DUTY (tractor)
Engine: MITSUBISHI
See: SOLARIS 45

SOLARIS 35 WIND (tractor)
Engine: MITSUBISHI
Engine:SAME

242491901	Air	AF819KM
244192800	Hydraulic, Spin-On	HF6350

SOLARIS 45 (tractor)
Engine: MITSUBISHI

242491901	Air	AF819KM
244192800	Hydraulic, Spin-On	HF6350

SPECIAL (tractor)
Year: 1983-UP
See: EXPLORER 55

SUPER TITAN 190 (tractor)
Engine: PERKINS 1000.6 WTIR

948760	Air, Primary	AF4981M
942701	Air, Secondary	AF4761M
243191301	Fuel	FF4052A
244193200	Hydraulic	HF28934
244196110	Hydraulic	HF28813
943030	Cab Air	AF843

TAURUS 60 EXPORT (tractor)
Year: 1978-UP

4415670	Lube	LF580
242490608	Air, Primary	AF940K
242490702	Air, Secondary	AF988
242491308	Air, Primary	AF1733K
242491307	Air, Secondary	AF4103
243190601	Fuel	FF167A
24419210110	Hydraulic, Cartridge	HF6302

TAURUS C (tractor)
Year: 1980-UP

244191501	Lube	LF3402
4415670	Lube	LF580
242490608	Air, Primary	AF940K
243190601	Fuel	FF167A
	Hydraulic	HF6302

TIGER 100 (tractor)

411553001	Lube, Spin-On	LF3489
242491301	Air, Primary	AF4059K
242491308	Air	AF1733K
242491309	Air, Secondary	AF4103
243191301	Fuel, Cartridge	FF4052A
243190601	Fuel, Cartridge	FF167A
24419210110	Hydraulic, Cartridge	HF6302
1366376210	Hydraulic	HF6175

TIGER 105 SIX (tractor)

4115560	Lube, Spin-On	LF3489
242491308	Air, Primary	AF1733K
242491310	Air, Primary	AF4748K
242491307	Air, Secondary	AF4103
243191301	Fuel	FF4052A
24419210110	Hydraulic, Cartridge	HF6302
244192602	Hydraulic, Spin-On	HF6349

TIGER SIX 105 (tractor)

411553001	Lube, Spin-On	LF3489
242491301	Air, Primary	AF4059K
242491310	Air, Primary	AF4748K
242491308	Air	AF1733K
242491309	Air, Secondary	AF4103
243191301	Fuel, Cartridge	FF4052A
24419210110	Hydraulic, Cartridge	HF6302

TIGER SIX 105 EXP (tractor)

411553001	Lube, Spin-On	LF3489
242491301	Air, Primary	AF4059K
242491309	Air, Secondary	AF4103
243190601	Fuel, Cartridge	FF167A
24419210110	Hydraulic, Cartridge	HF6302
244192602	Hydraulic	HF6349

TITAN 145 (tractor)

5215650	Lube, Spin-On	LF3483
242492803	Air, Primary	AF1929
242492801	Air, Secondary	AF804M
243191301	Fuel, Cartridge	FF4052A
244193200	Hydraulic	HF28934
244193500	Hydraulic	HF28935

TITAN 145 (tractor)
S/N: TO-3000

942700	Air, Primary	AF4980KM
943400	Air, Primary	AF4753M
948760	Air, Primary	AF4981M
942701	Air, Secondary	AF4761M
243191301	Fuel	FF4052A
244193200	Hydraulic	HF28934
244193500	Hydraulic	HF28935
943030	Cab Air	AF843

TITAN 150 (tractor)
S/N: 3001-UP

948760	Air, Primary	AF4981M
942701	Air, Secondary	AF4761M
243191301	Fuel	FF4052A
244193200	Hydraulic	HF28934
244196110	Hydraulic	HF28813
943030	Cab Air	AF843

TITAN 150 (tractor)

244193200	Hydraulic	HF28934

* See Upgrade Table in Page E1

244196110 Hydraulic **HF28813**

TITAN 160 (tractor)
S/N: TO-3000
942700 Air, Primary **AF4980KM**
943400 Air, Primary **AF4753M**
948760 Air, Primary **AF4981M**
942701 Air, Secondary **AF4761M**
243191301 Fuel **FF4052A**
244193200 Hydraulic **HF28934**
244193500 Hydraulic **HF28935**
943030 Cab Air **AF843**

TITAN 160 (tractor)
244193200 Hydraulic **HF28934**
244193500 Hydraulic **HF28935**

TITAN 165 (tractor)
S/N: 3001-UP
See: TITAN 150

TITAN 165 (tractor)
244193200 Hydraulic **HF28934**
244196110 Hydraulic **HF28813**

TITAN 190 (tractor)
S/N: TO-3000
See: TITAN 160

TITAN 190 (tractor)
S/N: 3001-UP
See: TITAN 150

TITAN 190 (tractor)
244193200 Hydraulic **HF28934**
244193500 Hydraulic **HF28935**

TITAN 190 (tractor)
244193200 Hydraulic **HF28934**
244196110 Hydraulic **HF28813**

TORO AT (tractor)
See: TORO V

TORO TSA (tractor)
See: TORO V

TORO V (tractor)
277930 Lube, Full Flow **LF594**
314120 Fuel, Primary **FF4141**
314130 Fuel, Secondary **FF146**

TRIDENT 130 (tractor)
Year: 1981-UP
411553001 Lube, Spin-On **LF3489**
242491301 Air, Primary **AF4059K**
242491310 Air, Primary **AF4748K**
242491308 Air, Primary **AF1733K**
242491309 Air, Secondary **AF4103**
243191301 Fuel, Cartridge **FF4052A**
244192101 10 Hydraulic, Cartridge **HF6302**
244193200 Transmission **HF28934**

VIGNERON 35 (tractor)
244191401 Lube, Spin-On **LF3378**
242490501 Air **AF819KM**
242491706 Air **AF1830KM**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

VIGNERON 45 (tractor)
244191501 Lube, Spin-On **LF3402**
242490501 Air **AF819KM**
242491706 Air **AF1830KM**
242490504 Air, Secondary **AF1839**
243190601 Fuel, Cartridge **FF167A**

VIGNERON 50 (tractor)
244191501 Lube, Spin-On **LF3402**
242491901 Air **AF819KM**
243190601 Fuel, Spin-On **FF167A**

VIGNERON 60 (tractor)
4415670 Lube **LF580**
242491308 Air, Primary **AF1733K**
242491307 Air, Secondary **AF4103**
243190601 Fuel **FF167A**

VIGNERON 62 (tractor)
4415670 Lube, Spin-On **LF580**
242493401 Air, Primary **AF25502K**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

VIGNERON 70 (tractor)
4415670 Lube, Spin-On **LF580**
242493801 Air, Primary **AF4905M**
242493402 Air, Secondary **AF25503**
243190601 Fuel, Spin-On **FF167A**
244192800 Hydraulic, Spin-On **HF6350**
244193200 Hydraulic **HF28934**

VIGNERON 75 (tractor)
See: VIGNERON 70

X710 (tractor)
Year: 2007-UP
Engine: DEUTZ TCD2013
1182947 Lube **LF4112**
1182672 Fuel **FF5702**
4417454 Hydraulic **HF28864**

X720 (tractor)
Year: 2007-UP
Engine: DEUTZ TCD2013
See: X710

SAMPO ROSENLEW

SR2065 (construction equipment)
Year: 1990-UP
Engine:SISU

SR3065 (construction equipment)
Year: 2000-UP
Engine:SISU
Fuel **FF4052A**

SAMSUNG

LC240 (excavator)
104200830 Hydraulic, Spin-On **HF7551**

SE130LC (excavator)
Year: 1991
Engine: CUMMINS 4BT3.9
Lube **LF3345***
Fuel/Water Separator **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5052***

SE130LC-2 (excavator)
Year: 1991
Engine: CUMMINS 4BT3.9
See: SE130LC

SE210LC (excavator)
Year: 1991
Engine: CUMMINS 6BT5.9
Lube **LF3349***
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel/Water Separator **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5052***

SE210LC-2 (excavator)
Year: 1991
Engine: CUMMINS 6BT5.9
See: SE210LC

SE210LC-3 (excavator)
991245700 Air, Primary **AF418M**
991245800 Air, Secondary **AF490M**

SE250 (excavator)
Engine: CUMMINS LTA10
Lube, Spin-On **LF3000***
Air, Primary **AF956M**
Air, Secondary **AF955**
Fuel/Water Sep Spin-On **FS1212(2)***

SE280 (excavator)
Year: 1991
Engine: CUMMINS 6CT8.3
Lube, Combination **LF3000***
Lube, Full Flow **LF734**
Fuel/Water Separator **FS1280**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5052***
Coolant **WF2073**

SE280LC (excavator)
Year: 1991
Engine: CUMMINS 6CT8.3
See: SE280

SE280LC2 (excavator)
Lube, Spin-On **LF3000***
991245700 Air, Primary **AF418M**
Air, Secondary **AF490M**
991203640 Fuel, User Friendly Version **FF42000**$_{OR}$
991203640 Fuel **FF5052***
991203410 Fuel/Water Separator **FS1280**
104200830 Hydraulic, Spin-On **HF7551**
103061460 Hydraulic **HF28836**
Water, Spin-On **WF2071**

SE350LC2 (excavator)
Engine: CUMMINS LTA10
991218853 Lube **LF3000***
991270700 Air **AF956**
Fuel/Water Sep Spin-On **FS1212(2)***
104100840 Hydraulic **HF28910**
Water, Spin-On **WF2073**

SF25D (excavator)
Engine: YANMAR 4TNE94
Lube **LF3996**
Air, Primary **AF4743K**
Fuel, Spin-On **FF5087**

SL120-2 (excavator)
Engine: CUMMINS 6BT5.9
Lube **LF3349***
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF200**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Secondary **FF5052***

SL150 (excavator)
Engine: CUMMINS 6BT5.9
Lube **LF3000***
Air, Primary **AF418**
Air, Secondary **AF490M**
Fuel **FF200**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5052***
Fuel/Water Separator **FS1280**
Transmission **HF6317**

SL150-2 (excavator)
Engine: CUMMINS 6BT5.9
See: SL150

SL180 (excavator)
Engine: CUMMINS 6CT8.3
Lube **LF3000***
Air, Primary **AF418**
Air **AF490M**
Fuel **FF200**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel **FF5052***
Fuel/Water Separator **FS1280**
Coolant **WF2071**

SL180-2 (excavator)
Engine: CUMMINS 6CT8.3
See: SL180

SANDERSON

PLANTMAN 365 (lift truck)
Engine: FORD 4 CYL
See: SB50

PLANTMAN 550 (lift truck)
Engine: FORD 4 CYL
See: SB50

SB50 (lift truck)
Engine: FORD 4 CYL
Lube, Spin-On **LF551A***
Lube **LF580**
Lube **LF3315**
Air **AF492**
Fuel, Cartridge **FF167**

SB504 (lift truck)
Engine: FORD 4 CYL
See: SB50

SB55TC (lift truck)
Engine: FORD 4 CYL
See: SB50

SCORPION 320 (loader)
Engine: SANDERSN 914-NZ
Engine: LOMBRDNI 720-N1
Fuel **FF5280**

SCORPION 330 (loader)
Engine: SANDERSN 914-NZ
Engine: LOMBRDNI 720-N1
See: SCORPION 320

SCORPION 340 (loader)
Engine: LOMBRDNI LDA673
Fuel, Cartridge **FF146**

SCORPION 350 (loader)
Engine: LOMBRDNI LDA883
Lube, Spin-On **LF655**
Fuel, Cartridge **FF146**

SCORPION 370 (loader)
Engine: LOMBRDNI LDA834
Lube, Spin-On **LF655**
Fuel, User Friendly Version **FF42000**$_{OR}$
Fuel, Spin-On **FF5018***
Fuel, Cartridge **FF146**

TELEPORTER 227 (lift truck)
Engine: FORD 4 CYL
See: SB50

TELEPORTER 2277 (lift truck)
Engine: FORD 4 CYL
See: SB50

TELEPORTER 227S (lift truck)
Engine:FORD
See: TELEPORTER SB70

TELEPORTER 227TS (lift truck)
Engine:FORD
See: TELEPORTER SB70

TELEPORTER 247 (lift truck)
Engine: FORD 4 CYL
See: SB50

TELEPORTER 247T (lift truck)
Engine: FORD 4 CYL
See: SB50

TELEPORTER 247TS (lift truck)
Engine:FORD
See: TELEPORTER SB70

TELEPORTER SB70 (lift truck)
Engine:FORD

Lube, Full Flow	**LF598**
Lube, Spin-On	**LF3315**
Air, Secondary	**AF1766**
Air, Primary	**AF1744M**
Fuel, Cartridge	**FF167**

TELEPORTER SB704 (lift truck)
Engine:FORD
See: TELEPORTER SB70

SANY HEAVY INDUSTRY CO. LTD

PQ190 III A (grader)
Year: 2007-UP
Engine: CUMMINS QSB6.7

Air Kit, Dual Pack	**AA2956**
Air, Primary	**AF25270**
Air, Secondary	**AF25271**
Fuel	**FF5421**
Fuel/Water Separator	**FS19735**

SY200 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BTA5.9
See: SY210

SY210 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BTA5.9

Air Kit, Dual Pack	**AA2956**
Air, Primary	**AF25270**
Air, Secondary	**AF25271**

SY230 (excavator)
Year: 2007-UP
Engine: CUMMINS QSB6.7

Air Kit, Dual Pack	**AA2956**
Air, Primary	**AF25270**
Air, Secondary	**AF25271**

SY230C6A (excavator)
Year: 2007-UP
Engine:CUMMINS

Air Kit, Dual Pack	**AA2956**
Air, Primary	**AF25270**
Air, Secondary	**AF25271**

SY310C (excavator)
Year: 2007-UP
Engine:CUMMINS

Air Kit, Dual Pack	**AA2956**
Air, Primary	**AF25270**
Air, Secondary	**AF25271**

SATOH

BEAVER (tractor)

KK966540000	Lube, Spin-On	**LF3403**
KMM40086100	Fuel	**FF149**

BISON (tractor)
See: BEAVER

BULL (tractor)
See: BEAVER

ELK (tractor)
See: BEAVER

STALLION (tractor)
See: BEAVER

SAUERBURGER

FXS330A (tractor)
Engine: MWM D327-2

Lube, Spin-On	**LF3378**

SAURER

130 (truck)

Fuel, Cartridge	**FF5054**
Fuel, Cartridge	**FF147**

14GV4F-L (truck)
See: 6GG1F-K

150 (truck)
See: 130

155 (truck)
See: 130

200 (9G4FK) (truck)
See: 130

210 (SL12H210) (truck)
See: 130

230(14G4F-K) (truck)
See: 130

250 (truck)
See: 130

4DF (truck)
Year: 1972-UP
Engine: SAURER CKT200
Engine: SAURER CKT230
Engine: SAURER CP4
Engine: SAURER D1K

	Lube, Spin-On	**LF4054***
4631072	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
4631072020	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**

4DM (truck)
Year: 1972-UP
Engine: SAURER CKT200
Engine: SAURER CKT230
Engine: SAURER CP4
Engine: SAURER D1K
See: 4DF

4SHFN-09GU4F-L (truck)
See: 6GG1F-K

4SHFNO (truck)
See: 130

4SHO (truck)
See: 130

4SHO (truck)

Lube, Full Flow	**LF4105**

5D (truck)
Year: 1973-UP
Engine: SAURER D2K

	Lube, By-Pass	**LF3357**
4631072020	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**

5D (truck)
Year: 1973-UP
Engine: SAURER D2KT

	Lube, Spin-On	**LF4054***
4631072010	Air	**AF970**

5DF (truck)
Year: 1972-UP
Engine: SAURER CKT200
Engine: SAURER CKT230
Engine: SAURER CP4
Engine: SAURER D1K
See: 4DF

5DF (truck)
Year: 1972-UP
Engine: SAURER D1KT
See: 5DM

5DF (truck)
Year: 1973-UP
Engine: SAURER D2K
See: 5D

5DF (truck)
Year: 1973-UP
Engine: SAURER D2KT
See: 5D

5DM (truck)
Year: 1972-UP
Engine: SAURER D1KT

	Lube, Full Flow	**LF558**
4631072010	Air	**AF970**

5G2FU-O (truck)
See: 130

5G2FU-O (truck)

Fuel, Cartridge	**FF146**

5G2FU-TS (truck)
See: 130

5G2FU-TS (truck)
See: 5G2FU-O

5GF (truck)
See: 130

5GN2FU (truck)
See: 130

5GN2FU-OE (truck)
See: 5G2FU-O

6G (truck)
Engine: SAURER CHASSIS 3D

Fuel, Cartridge	**FF147**

6G (truck)
See: 130

6GF (truck)
See: 130

6GG1F-K (truck)

Fuel, Cartridge	**FF5054**
Fuel, Cartridge	**FF147**

6GG1FL (truck)
See: 6GG1F-K

7G1F-K (truck)
See: 6GG1F-K

7G1F-LL (truck)
See: 6GG1F-K

7GA1F-FL (truck)
See: 6GG1F-K

7GA1F-K (truck)
See: 6GG1F-K

7GA1F-LL (truck)
See: 6GG1F-K

7GA1F-SCH (truck)
See: 6GG1F-K

7GV-LL (truck)
See: 6GG1F-K

7GV1F-LL (truck)
See: 6GG1F-K

8G (truck)
Engine: SAURER CHASSIS 3D
See: 6G

9GV4F-K (truck)
See: 6GG1F-K

9GV4F-LL (truck)
See: 6GG1F-K

C1RD (truck)
See: 130

CRD (truck)
See: 130

D180 (truck)
Engine: SAURER C2K

Lube, Spin-On	**LF699**
Air, Primary	**AF25065**
Air, Secondary	**AF1841**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

D230 (truck)
Engine: SAURER C2KT

Lube, Spin-On	**LF699**
Air, Primary	**AF25065**
Air, Secondary	**AF1841**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

D290 (truck)
Engine: SAURER D3KT

Lube, Spin-On	**LF4054***
Air	**AF970**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

D290B (truck)
Engine: SAURER D3KT-B TURBO

Lube, Spin-On	**LF4054(2)***
Air	**AF970**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018(2)***

D330 (truck)
Engine: SAURER D2KT

Lube, Spin-On	**LF4054***
Air	**AF970**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

* See Upgrade Table in Page E1

Hydraulic **HF6161**

D330B (truck)
Engine: SAURER D4KT-B TURBO
Lube, Spin-On **LF4112(2)**
Air **AF970**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018(2)***

GT1D (truck)
Engine: SAURER CHASSIS 3D
See: 6G

SAVON VARVI

JUNITAN (pile driver)
Engine: DEUTZ BF6L913C
1174420 Lube, Spin-On **LF4112**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

SAXBY-TRACMA

1500B (tractor)
Engine: INDENOR 4.88
Engine: SAXBYTRA 4.90
E70210052 Air **AF435KM**
E70210067 Air **AF940K**
E70210066 Air **AF988**
Fuel, Cartridge **FF167**

TD10000 (tractor)
E70211703 Air **AF418**
Air **AF490M**
Fuel, Spin-On **FF4136**

TD18000 (tractor)
Engine: RENAULTV MIDS 06.20.30
Lube, Spin-On **LF4054***
E70211703 Air **AF418**
Air **AF490M**
Fuel, Cartridge **FF5048**

TD25000 (tractor)
Engine: RENAULTV MIV 08.35.40
Lube, Full Flow **LF509N**
E70211905 Air **AF424**
E70211902 Air **AF820M**
E70211501 Air **AF851M**
E70211502 Air **AF833**
Fuel, Cartridge **FF5048**

TD25000 (tractor)
Engine: SAXBYTRA C350
Engine: CUMMINS VT-903
Lube, Full Flow **LF670***
Lube, By-Pass **LF750B**
Air **AF472M**
Air **AF471M**
Fuel, Spin-On **FF105***
Coolant **WF2071**

TD3500 (tractor)
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
E70210046 Air **AF1733K**
E70210078 Air **AF4103**
Fuel, Cartridge **FF167**

TD6000 (tractor)
Engine: RENAULTV MD04.20.30
Lube, Spin-On **LF4054***
E70210046 Air **AF1733K**
E70210078 Air **AF4103**
E70211803 Air **AF1735K**
E70211703 Air **AF418**
Fuel, Cartridge **FF167**

SCANIA

Engine: SCANIA D10
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D11
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA D12
S/N: TIER III-UP
1117285 Lube, Spin-On **LF3730**

Engine: SCANIA D14
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**

Engine: SCANIA D400
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D420
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D440
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D441
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D446
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D600
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D631
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D646
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D7
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**

Engine: SCANIA D8
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA D800
181642 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF145**
152875 Fuel, Cartridge **FF147**

Engine: SCANIA D8R03
Fuel, Primary Spin-On **FF172***
Fuel, Spin-On **FF171***

Engine: SCANIA DC11
1411894 Fuel **FF5626**

Engine: SCANIA DC12
173171 Lube **LF3376**
1873016 Fuel, Cartridge **FF5684**
1372444 Fuel, Spin-On **FF5297**
1411894 Fuel **FF5626**

Engine: SCANIA DC16
1873014 Lube, Cartridge **LF16228**
1873018 Fuel, Cartridge **FF5683**

Engine: SCANIA DC9
173171 Lube **LF3376**
1873016 Fuel, Cartridge **FF5684**
1372444 Fuel, Spin-On **FF5297**
1411894 Fuel **FF5626**

Engine: SCANIA DI12
1117285 Lube, Spin-On **LF3730**
210970 Fuel, Spin-On **FF42000**OR
210970 Fuel, Spin-On **FF5018***

Engine: SCANIA DN11
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DN14
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DN8
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DS10
Fuel, Cartridge **FF145**
181642 Fuel, Cartridge **FF167**

Engine: SCANIA DS10 75 SUPER
Fuel, Cartridge **FF145**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**

Engine: SCANIA DS11 R40A TURBO
173171 Lube **LF3376**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DS14
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DS18
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DS8
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**

Engine: SCANIA DS9
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**
350986 Water, Spin-On **WF2054**

Engine: SCANIA DSC11
Lube, Full-Flow Spin-On **LF667***
1372444 Fuel, Spin-On **FF5297**

Engine: SCANIA DSC12
Lube, Full-Flow Spin-On **LF667***
1372444 Fuel, Spin-On **FF5297**

Engine: SCANIA DSC14
Lube, Full-Flow Spin-On **LF667***
1372444 Fuel, Spin-On **FF5297**

Engine: SCANIA DSC9
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000**OR
364624 Fuel, Spin-On **FF5074(2)**
350986 Water, Spin-On **WF2054**

Engine: SCANIA DT12
Lube, Full-Flow Spin-On **LF667***
1873016 Fuel, Cartridge **FF5684**

113-SERIE (bus)
684864 Hydraulic, Cartridge **HF7552**

164 SERIES 480 HP (truck)
Year: 2000-2004
Engine: SCANIA DC16.01
Engine: SCANIA DC16.02
1439036 Lube, Cartridge **LF16228**
Air, Primary Magnum RS **AF25313**
Air, Primary Magnum RS **AF25314**
1335680 Air, Secondary Magnum RS **AF25969**
1420197 Air, Panel **AF25829**
1429059 Fuel, Cartridge **FF5683**
Transmission **HF7535**
Steering **HF6162**
Retarder **HF28917**

164 SERIES 580 HP (truck)
Year: 2000-2004
Engine: SCANIA DC16.01
Engine: SCANIA DC16.02
See: 164 SERIES 480 HP

B110 (bus)
Engine: SCANIA D11
210970 Fuel, User Friendly Version **FF42000(2)**OR
210970 Fuel **FF5018(2)***
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**

B110 (bus)
Engine: SCANIA DS11 TURBO
173171 Lube **LF3376**
235586 Air **AF25065**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**

B111 (bus)
Engine: SCANIA D11
218989 Air, Primary **AF25064**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel **FF5074(2)**

BF110 (bus)
Engine: SCANIA D11
See: B110

BF110 (bus)
Engine: SCANIA DS11 TURBO
See: B110

BF80 (bus)
Engine: SCANIA D8

235586	Air, Primary	**AF25065**
	Fuel, Cartridge	**FF4033**
152875	Fuel, Secondary	**FF147**

BF80 (bus)
Engine: SCANIA DS8 TURBO

173171	Lube	**LF3376**
218989	Air, Primary	**AF25064**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**

BF86S (bus)
Engine: SCANIA DS8 TURBO

173171	Lube	**LF3376**
235586	Air, Primary	**AF25065**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**

BR111 (bus)
Engine: SCANIA D11
See: B111

BR112 (bus)
Engine: SCANIA DS11

173171	Lube	**LF3376**
309443	Air	**AF1793**
	Air	**AF4631**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

BR116 (bus)
Engine: SCANIA DS11
See: BR112

BR145 (bus)
Engine: SCANIA DS11

173171	Lube	**LF3376**
235586	Air, Primary	**AF25065**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**

BR85 (bus)
Engine: SCANIA D8
See: BF80

CENTURY 12.35 (bus)
Year: 1999-UP
Engine: SCANIA DSC11
S/N: EURO 3-UP
Engine: SCANIA DSC12
S/N: EURO 3-UP

	Lube, Full-Flow Spin-On	**LF3675***
	Fuel, Spin-On	**FF5626**
	Steering	**HF6162**
	Retarder	**HF28917**

CENTURY 12.37 (bus)
Year: 2000-UP
Engine: SCANIA DSC12

	Lube, Full-Flow Spin-On	**LF3675***
	Fuel, Spin-On	**FF5626**
	Steering	**HF6162**
	Retarder	**HF28917**

CENTURY 12.85 (bus)
Year: 2002-UP
Engine: SCANIA DSC11
Engine: SCANIA DSC12

	Lube, Full-Flow Spin-On	**LF3675***
	Fuel, Spin-On	**FF5626**
	Steering	**HF6162**
	Retarder	**HF28917**

CENTURY 13.37 (bus)
Year: 2002-UP
Engine: SCANIA DSC12
S/N: EURO 3-UP

	Lube, Full-Flow Spin-On	**LF3675***
	Fuel, Spin-On	**FF5626**
	Steering	**HF6162**
	Retarder	**HF28917**

CR110 (bus)
Engine: SCANIA D11
See: B110

CR111 (bus)
Engine: SCANIA D11
See: B110

CR112 (bus)
Engine: SCANIA DS11
See: BR112

CR145 (bus)
Engine: SCANIA DS11
See: BR145

CR85 (bus)
Engine: SCANIA D8

235586	Air	**AF25065**
	Fuel, Cartridge	**FF4033**
152875	Fuel, Secondary	**FF147**

G112 (truck)
Engine: SCANIA DS11

173171	Lube	**LF3376**
370754	Air, Primary	**AF4631**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel	**FF5074**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

G113 (truck)
Engine: SCANIA DS11

173171	Lube	**LF3376**
395776	Air, Primary	**AF4725**
395773	Air, Primary	**AF25066**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel	**FF5074**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

G143 (truck)
Engine: SCANIA DS14

173171	Lube	**LF3376**
395773	Air, Primary	**AF25066**
397813	Air, Secondary	**AF4727**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel	**FF5074**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

G230 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 4-UP

1347726	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1873016	Fuel, Cartridge	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

G270 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 4-UP
See: G230

G310 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 4-UP
See: G230

G340 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 4-UP

1347726	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1873016	Fuel, Cartridge	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

G380 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 5-UP

1347726	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1761034	Fuel	**3967874**
1873016	Fuel, Cartridge	**FF5684**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

G380 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
See: G340

G420 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 5-UP
See: G380

G420 (truck)
Year: 2007-UP
Engine: SCANIA DT12
S/N: EURO 4-UP

1347726	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1873016	Fuel, Cartridge	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

G480 (truck)
Year: 2007-UP
Engine: SCANIA DT12
S/N: EURO 4-UP
See: G420

G82 (truck)
Engine: SCANIA DN8
Engine: SCANIA DS8

173171	Lube	**LF3376**
370750	Air, Primary	**AF4737**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

G92 (truck)
Engine: SCANIA DS9

173171	Lube	**LF3376**
370754	Air, Primary	**AF4631**
370750	Air, Primary	**AF4737**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel	**FF5074**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

G93 (truck)
Engine: SCANIA DS9

173171	Lube	**LF3376**
395773	Air, Primary	**AF25066**
397813	Air, Secondary	**AF4727**
395776	Air, Primary	**AF4725**
397814	Air, Secondary	**AF4726**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel, Spin-On	**FF5074**
342988	Water	**WF2142**

H (truck)
Engine: SCANIA DN11
Engine: SCANIA DS11
See: T112E

IRIZAR CENTURY 380PS (bus)
Year: 2006-UP
S/N: --UP
Engine: SCANIA DC12
S/N: EURO 4-UP
Engine: SCANIA DT12
S/N: EURO 4-UP

1354074	Hydraulic	**HF35377**

IRIZAR CENTURY 420PS (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
Engine: SCANIA DT12
S/N: EURO 4-UP
See: IRIZAR CENTURY 380PS

IRIZAR CENTURY 470PS (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
Engine: SCANIA DT12
S/N: EURO 4-UP
See: IRIZAR CENTURY 380PS

IRIZAR I4 (bus)
Year: 2008-UP
Engine: SCANIA DC9

1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
550154	Hydraulic	**HF28917**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

* See Upgrade Table in Page E1

153468 Hydraulic, Cartridge **HF6162**

IRIZAR INTERCENTURY 270PS (bus)
Year: 2006-UP
Engine: SCANIA DC9
S/N: EURO 4-UP
1354074 Hydraulic **HF35377**

IRIZAR INTERCENTURY 310PS (bus)
Year: 2006-UP
Engine: SCANIA DC9
S/N: EURO 4-UP
See: IRIZAR INTERCENTURY 270PS

IRIZAR INTERCENTURY 340PS (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
1354074 Hydraulic **HF35377**

IRIZAR INTERCENTURY 380PS (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
See: IRIZAR INTERCENTURY 340PS

IRIZAR N94 E/EB/IB/UB (bus)
Year: 1999-UP
Engine: SCANIA DC9
S/N: EURO3-UP
1347726 Lube, Spin-On **LF3730**
395773 Air, Primary **AF25066**
397813 Air, Secondary **AF4727**
1372444 Fuel, Spin-On **FF5297**
1393640 Fuel/Water Separator **FS19532**
153468 Hydraulic, Cartridge **HF6162**
1301696 Hydraulic, Spin-On **HF7535**
1381235 Hydraulic **HF28917**
1354074 Hydraulic **HF35377**

IRIZAR N94 E/EB/IB/UB (bus)
Year: 2005-UP
Engine: SCANIA DC9
S/N: EURO4-UP
1347726 Lube, Spin-On **LF3730**
395773 Air, Primary **AF25066**
397813 Air, Secondary **AF4727**
1459762 Fuel **FF5684**
153468 Hydraulic, Cartridge **HF6162**
1301696 Hydraulic, Spin-On **HF7535**
1381235 Hydraulic **HF28917**
1354074 Hydraulic **HF35377**

IRIZAR N94 EB/IB/UB (bus)
Year: 1997-UP
Engine: SCANIA DSC9
S/N: EURO2-UP
1347726 Lube, Spin-On **LF3730**
395773 Air, Primary **AF25066**
397813 Air, Secondary **AF4727**
1372444 Fuel, Spin-On **FF5297**
1393640 Fuel/Water Separator **FS19532**
153468 Hydraulic, Cartridge **HF6162**
1301696 Hydraulic, Spin-On **HF7535**
1381235 Hydraulic **HF28917**
1354074 Hydraulic **HF35377**

IRIZAR PB (bus)
Year: 2002-2006
Engine: SCANIA DSC12
S/N: EURO 3-UP
Lube, Full-Flow Spin-On **LF3675***
395773 Air, Primary **AF25066**
Fuel, Spin-On **FF5626**
1393640 Fuel/Water Separator **FS19532**
Maintenance Kit **LF3730**AND
Maintenance Kit **3931308S**OR
Maintenance Kit **MK12691**
Retarder **HF28917**
Steering **HF6162**

IRIZAR PB GT 13.9 (bus)
Year: 2006-UP
Engine: SCANIA DT12
1510905 Air, Primary **AF26677**
1510942 Air, Secondary **AF26678**
1873018 Fuel, Cartridge **FF5683**
153468 Hydraulic, Cartridge **HF6162**
1381235 Hydraulic **HF28917**
Maintenance Kit **LF3730**AND
Maintenance Kit **3931308S**OR
Maintenance Kit **MK12691**

IRIZAR PB GT 13.9 (bus)
Year: 2007-UP
Engine: SCANIA DT12
1510905 Air, Primary **AF26677**
1510942 Air, Secondary **AF26678**
1873018 Fuel, Cartridge **FF5683**
153468 Hydraulic, Cartridge **HF6162**
1381235 Hydraulic **HF28917**
Maintenance Kit **LF3730**AND
Maintenance Kit **3931308S**OR
Maintenance Kit **MK12691**

IRIZAR PB GT 13.9 (bus)
Year: 2008-UP
Engine: SCANIA DC13
1510905 Air, Primary **AF26677**
1510942 Air, Secondary **AF26678**
153468 Hydraulic, Cartridge **HF6162**
1381235 Hydraulic **HF28917**

IRIZAR PB-420 (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
1354074 Hydraulic **HF35377**

IRIZAR PB-470 (bus)
Year: 2006-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
See: IRIZAR PB-420

K112 (bus)
Engine: SCANIA DS11
See: BR112

K113 TLA (bus)
Engine: SCANIA DSC1122
Lube, Spin-On **LF3376**
Air, Primary **AF25066**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

K114 (bus)
Year: 1998-UP
Engine: SCANIA DSC11
Hydraulic **HF6162**
Transmission **HF7535**
Retarder **HF28917**

K114 (bus)
Year: 1999-UP
Engine: SCANIA DC11
S/N: EURO3-UP
1347726 Lube, Spin-On **LF3730**
395773 Air, Primary **AF25066**
1372444 Fuel, Spin-On **FF5297**
1393640 Fuel/Water Separator **FS19532**
153468 Hydraulic, Cartridge **HF6162**
1301696 Hydraulic, Spin-On **HF7535**
1381235 Hydraulic **HF28917**
1354074 Hydraulic **HF35377**

K114 IB (bus)
Engine: SCANIA DC11
Lube **LF667***
Air, Primary **AF25066**
Air, Secondary **AF4727**
153468 Hydraulic, Cartridge **HF6162**
Hydraulic, Spin-On **HF7535**
1354074 Hydraulic **HF35377**
Retarder **HF28917**

K114 UB (bus)
Engine: SCANIA DC11
See: K114 IB

K124 (bus)
Year: 1998-UP
Engine: SCANIA DSC12
Hydraulic **HF6162**
1354074 Hydraulic **HF35377**
Retarder **HF28917**

K124 (bus)
Year: 2005-UP
Engine: SCANIA DC12
S/N: EURO 4-UP
1354074 Hydraulic **HF35377**

K82 (bus)
Engine: SCANIA DS18 TURBO
173171 Lube **LF3376**
309443 Air **AF1793**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**
342988 Water **WF2142**

K92 (bus)
Engine: SCANIA DS9
Engine: SCANIA DSC9
173171 Lube **LF3376**
309443 Air **AF1793**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
342988 Water **WF2142**

K93 (bus)
Engine: SCANIA DS9
Lube, Spin-On **LF3376**
Air **AF1793**OR
Air, Primary **AF25066**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

K94 (bus)
Year: 2005-UP
Engine: SCANIA DC9
1354074 Hydraulic **HF35377**

L110 (truck)
Engine: SCANIA D11
218989 Air, Primary **AF25064**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

L110 (truck)
Engine: SCANIA DS11 TURBO
173171 Lube **LF3376**
217517 Air, Primary **AF4060**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**

L111 (truck)
Engine: SCANIA D11
219517 Air **AF4060**
XLP182037 Air **AF347M**
XLP182046 Air, Primary **AF424M**
310814 Air, Secondary **AF820M**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

L111 (truck)
Engine: SCANIA DS11
Lube, Spin-On **LF3376**
Air, Primary **AF4060**
Air **AF4737**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**
Fuel, Spin-On **FF5135**
Steering **HF6162**

L114-GR900/GRS890/GRS900 (truck)
173171 Lube **LF3376**
Air, Primary **AF25314**
1387549 Air **AF25614**
1372444 Fuel **FF5297**
1301696 Transmission **HF7535(2)**
342988 Water **WF2142**
1379952 Cab Air **AF25829**
1420197 Cab Air **AF25829**

L124 (truck)
Engine: SCANIA 2
See: L94

L140 (truck)
Engine: SCANIA DS14 TURBO
See: LS140

L141 (truck)
Engine: SCANIA DS14 TURBO
173171 Lube **LF3376**
370754 Air **AF4631**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**

L141 (truck)
Engine: SCANIA D11
173171 Lube **LF3376**
210970 Fuel, User Friendly Version **FF42000(2)**OR
210970 Fuel, Spin-On **FF5018(2)***

L144 (truck)
Engine: SCANIA 2
See: L94

L146 (truck)
Engine: SCANIA DS14 TURBO
See: L141

L50 (truck)
Engine: SCANIA D5
Engine: SCANIA DS5
181642 Fuel, Cartridge **FF167**

L80 (truck)
Engine: SCANIA D8
269733 Air **AF1602M**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
181642 Fuel, Cartridge **FF167(2)**
153468 Hydraulic **HF6162**

L80 (truck)
Engine: SCANIA DS8 TURBO
173171 Lube **LF3376**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
153468 Hydraulic **HF6162**

L81 (truck)
Engine: SCANIA D8
269733 Air **AF1602M**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

L81 (truck)
Engine: SCANIA DS8 TURBO
173171 Lube **LF3376**
269733 Air **AF1602M**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
153468 Hydraulic **HF6162**

L81H (truck)
269733 Air **AF1602M**

L86 (truck)
173171 Lube **LF3376**
XLP184035 Air **AF353K**
269733 Air **AF1602M**
153468 Hydraulic **HF6162**

L94 (truck)
Engine: SCANIA 2
1117285 Lube **LF3730**AND
Service Part **3931308S**OR
Maintenance Kit **MK12691**
Air, Primary **AF25313**
Air **AF25314**
1387549 Air **AF25614**
1387548 Air, Primary **AF25627**
1372444 Fuel **FF5297**
1763776 Fuel **FF5626**
1301696 Transmission **HF7535(2)**
Hydraulic, Cartridge **HF6162**
342988 Water **WF2142**
1381235 Retarder **HF28917**
1379952 Cab Air **AF25829**

LB110 (truck)
Engine: SCANIA D11
See: L110

LB110 (truck)
Engine: SCANIA DS11 TURBO
See: L110

LB111 (truck)
Engine: SCANIA D11
218989 Air **AF25064**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

LB111 (truck)
Engine: SCANIA DS11 TURBO
173171 Lube **LF3376**
217517 Air **AF4060**
XLP182037 Air **AF347M**
310813 Air, Primary **AF424M**
310814 Air, Secondary **AF820M**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
153468 Steering **HF6162**

LB140 (truck)
Engine: SCANIA DS14 TURBO
173171 Lube **LF3376**
211589 Air **AF970**
Air **AF4737**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**
153468 Hydraulic **HF6162**

LB141 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LB141S (truck)
Engine: SCANIA DS14 TURBO
See: L141

LB80 (truck)
Engine: SCANIA D8
See: L80

LB80 (truck)
Engine: SCANIA DS8 TURBO
269733 Air **AF1602M**

LB81 (truck)
Engine: SCANIA D8
269733 Air **AF1602M**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

LB81 (truck)
Engine: SCANIA DS8 TURBO
173171 Lube **LF3376**
269733 Air **AF1602M**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
153468 Hydraulic **HF6162**

LB86 (truck)
Engine: SCANIA D8
See: LB81

LB86 (truck)
Engine: SCANIA DS8 TURBO
See: LB81

LBS110 (truck)
Engine: SCANIA DS11 TURBO
See: L110

LBS111 (truck)
Engine: SCANIA D11
See: LB111

LBS111 (truck)
Engine: SCANIA DS11 TURBO
See: LB111

LBS140 (truck)
Engine: SCANIA DS14 TURBO
See: LB140

LBS141 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LBS141S (truck)
Engine: SCANIA DS14 TURBO
See: L141

LBS86 (truck)
Engine: SCANIA D8
See: LB81

LBS86 (truck)
Engine: SCANIA DS8 TURBO
See: LB81

LBS86H (truck)
See: L81H

LBT110 (truck)
Engine: SCANIA DS11 TURBO
See: L110

LBT111 (truck)
Engine: SCANIA D11
See: LB111

LBT111 (truck)
Engine: SCANIA DS11 TURBO
See: LB111

LBT111 (truck)
Engine: SCANIA DS11
See: L111

LBT140 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LBT141 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LBT141S (truck)
Engine: SCANIA DS14 TURBO
See: L141

LI46 (truck)
Engine: SCANIA D11
See: L141

LK111H (truck)
219517 Air **AF4060**

LKT111H (truck)
See: LK111H

LKT141H (truck)
Engine: SCANIA DS8 TURBO
XLP184031 Air **AF362**
310816 Air, Primary **AF472M**
310817 Air, Secondary **AF471M**

LS111 (truck)
Engine: SCANIA D11
See: L111

LS111 (truck)
Engine: SCANIA DS11
See: L111

LS111 (truck)
Engine: SCANIA DS11 TURBO
See: LB111

LS140 (truck)
Engine: SCANIA DS14 TURBO
173171 Lube **LF3376**
217517 Air, Primary **AF4060**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
Fuel, Spin-On **FF5135**

LS141 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LS86 (truck)
Engine: SCANIA D8
See: L81

LS86 (truck)
Engine: SCANIA DS8 TURBO
See: L81

LT110 (truck)
Engine: SCANIA DS11 TURBO
See: L110

LT111 (truck)
Engine: SCANIA D11
See: L111

LT111 (truck)
Engine: SCANIA DS11 TURBO
See: LB111

LT145 (truck)
Engine: SCANIA D11
See: L141

LT145 (truck)
Engine: SCANIA D14
370754 Air **AF4631**
Fuel, Primary **FF5054**
152875 Fuel, Secondary **FF147**
153468 Hydraulic **HF6162**

LT145 (truck)
Engine: SCANIA DS14 TURBO
173171 Lube **LF3376**
370754 Air **AF4631**
364624 Fuel, User Friendly Version **FF42000(2)**OR
364624 Fuel, Spin-On **FF5074(2)**
153468 Hydraulic **HF6162**

LT145S (truck)
Engine: SCANIA D14
See: LT145

LT145S (truck)
Engine: SCANIA DS14 TURBO
See: LT145

LT146 (truck)
Engine: SCANIA DS14 TURBO
See: L141

LT146 (truck)
Engine: SCANIA D11
See: L141

LTK141 (truck)
Engine: SCANIA DS8 TURBO
See: LKT141H

M (truck)
Engine: SCANIA DN11
Engine: SCANIA DS11
See: T112E

M114-GR900/GRS890/GRS900 (truck)
173171 Lube **LF3376**
Air, Primary **AF25314**
1387549 Air **AF25614**
1372444 Fuel **FF5297**
1301696 Transmission **HF7535(2)**
342988 Water **WF2142**

M124 (truck)
Year: 1996
See: M94

M124 (truck)
See: M94-GR801/900(R)/GRS890/900

* See Upgrade Table in Page E1

M144 (truck)
Year: 1996
See: M94

M144 (truck)
See: M94-GR801/900(R)/GRS890/900

M94 (truck)
Year: 1996

	Lube, Spin-On	**LF3730**AND
	Service Part	**3931308S**OR
	Maintenance Kit	**MK12691**
1387548	Air, Primary	**AF25627**
1763776	Fuel	**FF5626**
1381235	Retarder	**HF28917**

M94-GR801/900(R)/GRS890/900 (truck)

1117285	Lube	**LF3730**AND
	Service Part	**3931308S**OR
	Maintenance Kit	**MK12691**
	Air, Primary	**AF25314**
1387549	Air	**AF25614**
	Air	**AF25313**
1372444	Fuel	**FF5297**
1763776	Fuel	**FF5626**
1301696	Transmission	**HF7535(2)**
1381235	Retarder	**HF28917**
342988	Water	**WF2142**

N112A (bus)
Engine: SCANIA DS11
See: BR112

N112CLB (bus)
Year: 1990-UP
Engine: SCANIA DN11

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Steering	**HF6162**

N112DR (bus)
Engine: SCANIA DN11

309443	Air	**AF1793**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

N113 TLA (bus)
Engine: SCANIA DSC1122
See: K113 TLA

OMNICITY (bus)
Year: 2002-UP

1117285	Lube, Spin-On	**LF3730**
395773	Air, Primary	**AF25066**
1372444	Fuel, Spin-On	**FF5297**
	Steering	**HF6162**

OMNICITY 11 (bus)
Year: 2006-UP
Engine: SCANIA DC9

1347726	Lube, Spin-On	**LF3730**
1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

OMNICITY 11 (bus)
Year: 2008-UP
Engine: SCANIA DC9

1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**

OMNICITY 12 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNICITY 12 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNICITY 18 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNICITY 18 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNIEXPRESS (bus)
Year: 2007-UP
Engine: SCANIA DC12

1117285	Lube, Spin-On	**LF3730**
1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
1873016	Fuel, Cartridge	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
550154	Hydraulic	**HF28917**

OMNILINE 11 (bus)
Year: 2006-UP
Engine: SCANIA DC9

1347726	Lube, Spin-On	**LF3730**
1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

OMNILINE 11 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNILINE 12 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNILINE 11

OMNILINE 12 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNILINE 18 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNILINE 11

OMNILINE 18 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNILINK 11 (bus)
Year: 2006-UP
Engine: SCANIA DC9

1347726	Lube, Spin-On	**LF3730**
1510905	Air, Primary	**AF26677**
1510942	Air, Secondary	**AF26678**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

OMNILINK 11 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNILINK 12 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNILINK 11

OMNILINK 12 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

OMNILINK 18 (bus)
Year: 2006-UP
Engine: SCANIA DC9
See: OMNILINK 11

OMNILINK 18 (bus)
Year: 2008-UP
Engine: SCANIA DC9
See: OMNICITY 11

P112 (truck)
Engine: SCANIA DS11
See: G112

P112H (truck)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3376**
	Air	**AF4631**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Coolant	**WF2142**
	Steering	**HF6162**

P112M (truck)
Engine: SCANIA DS11
See: P112H

P112MA (truck)
Engine: SCANIA DS11
See: P112H

P113 (truck)
Engine: SCANIA DS11
See: G113

P113M310 (truck)
Engine: SCANIA DSC11
See: P113M340

P113M340 (truck)
Engine: SCANIA DSC11

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Air, Secondary	**AF4727**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Coolant	**WF2142**
	Steering	**HF6162**

P114 (truck)
Year: 1996-2004
Engine: SCANIA DSC11
S/N: EURO2-UP

1117285	Lube, Spin-On	**LF3730**AND
	Service Part	**3931308S**OR
	Maintenance Kit	**MK12691**
1421022	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air	**AF25614**
1770813	Air, Panel	**AF27692**
	Cab Air	**AF25829**
1372444	Fuel, Spin-On	**FF5297**
	Transmission	**HF7535**
	Steering	**HF6162**
1381235	Retarder	**HF28917**

P114 (truck)
Year: 1999-2004
Engine: SCANIA DC11
S/N: EURO3-UP

	Lube, Spin-On	**LF3730**
	Air, Primary Magnum RS	**AF25614**
	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
1770813	Air, Panel	**AF27692**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
	Retarder	**HF28917**

P124 (truck)
Year: 1996-2004
Engine: SCANIA DSC12
S/N: EURO2-UP

	Lube, Spin-On	**LF3730**
1421022	Air, Magnum RS	**AF25314**
1387549	Air	**AF25614**
1770813	Air, Panel	**AF27692**
1763776	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
1381235	Retarder	**HF28917**

P124 (truck)
Year: 1999-2004
Engine: SCANIA DC12
S/N: EURO3-UP

	Lube, Spin-On	**LF3730**
	Air, Primary Magnum RS	**AF25614**
	Air, Primary Magnum RS	**AF25314**
1770813	Air, Panel	**AF27692**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
	Retarder	**HF28917**

P124 (truck)
Year: 2001-2004
Engine: SCANIA DT1202/08
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1770813	Air, Panel	**AF27692**
1459762	Fuel, Cartridge	**FF5684**
1393640	Fuel/Water Separator	**FS19532**OR
1393640	Fuel/Water Separator	**FS19932**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1329876	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
1379952	Cab Air	**AF25829**

P124 (truck)
Year: 2002-2004
Engine: SCANIA DC1203
S/N: EURO3-1-UP

1117285	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1770813	Air, Panel	**AF27692**
1411894	Fuel	**FF5626**
1393640	Fuel/Water Separator	**FS19532**OR
1393640	Fuel/Water Separator	**FS19932**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1329876	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
1379952	Cab Air	**AF25829**

P142 (truck)
Engine: SCANIA DS14 TURBO

310816	Air, Primary	**AF472M**
310817	Air, Secondary	**AF471M**

P143 (truck)
Engine: SCANIA DS14
See: G143

P230 (truck)
Year: 2005-UP
Engine: SCANIA DC9-230
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P230 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 5-UP

1420197	Air, Panel	**AF25829**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
153468	Hydraulic, Cartridge	**HF6162**

P270 (truck)
Year: 2005-UP
Engine: SCANIA DC9-270
S/N: EURO4-UP

	Lube	**LF3730**AND
	Servo/Steering	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P280 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 5-UP
See: P230

P310 (truck)
Year: 2005-UP
Engine: SCANIA DC9-310
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P320 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 5-UP
See: P230

P340 (truck)
Year: 2006-UP
Engine: SCANIA DC12-340
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P360 (truck)
Year: 2007-UP
Engine: SCANIA DC9
S/N: EURO 5-UP
See: P230

P380 (truck)
Year: 2005-UP
Engine: SCANIA DC12-380
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P380 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 5-UP

1347726	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1761034	Fuel	**3967874**
1873016	Fuel, Cartridge	**FF5684**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

P420 (truck)
Year: 2006-UP
Engine: SCANIA DC12-420
S/N: EURO5-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

P420 (truck)
Year: 2007-UP
Engine: SCANIA DC12
S/N: EURO 5-UP
See: P380

P82 (truck)
Engine: SCANIA DN8
Engine: SCANIA DS8
See: G82

P82 (truck)
Engine: SCANIA DSI 8

	Lube, Spin-On	**LF3376**
	Air	**AF4631**
	Air	**AF4737**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Coolant	**WF2142**
	Steering	**HF6162**

P82H (truck)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3376**
	Air	**AF4737**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**

P92 (truck)
Engine: SCANIA DS9
See: G92

P93 (truck)
Engine: SCANIA DS9
See: G93

P93LM250 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: P93M210

P93M210 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Air, Secondary	**AF4727**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Coolant	**WF2142**
	Steering	**HF6162**

P93M230 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: P93M210

P93M280 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: P93M210

P94 (truck)
Year: 1995-2004
Engine: SCANIA DSC9
Engine: SCANIA DC9

	Lube, Spin-On	**LF3730**
	Air, Primary Magnum RS	**AF25614**
	Air, Primary Magnum RS	**AF25314**
1770813	Air, Panel	**AF27692**
	Fuel, Spin-On	**FF5297**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
	Retarder	**HF28917**

P94G (truck)

1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air	**AF25614**
	Transmission	**HF7535**
1381235	Retarder	**HF28917**
	Steering	**HF6162**

R112 (truck)
Engine: SCANIA DS11
See: G112

R112H (truck)
Engine: SCANIA DS11
See: P112H

R112M (truck)
Engine: SCANIA DS11
See: P112H

R113 (truck)
Engine: SCANIA DS11
See: G113

R113M320 (truck)
Engine: SCANIA DSC11
See: P113M340

R113M360 (truck)
Engine: SCANIA DSC11
See: P113M340

R113M380 (truck)
Engine: SCANIA DSC11
See: P113M340

R113M400 (truck)
Engine: SCANIA DSC11
See: P113M340

R114 (truck)
Year: 1996-2004
Engine: SCANIA 6 CYL
See: R94

R114 (truck)
Year: 1996-2004
Engine: SCANIA DSC11
S/N: EURO2-UP
See: P114

* See Upgrade Table in Page E1

R114 (truck)
Year: 1999-2004
Engine: SCANIA DC11
S/N: EURO3-UP
See: P114

R124 (truck)
Year: 1996-2004
Engine: SCANIA 6 CYL
See: R94

R124 (truck)
Year: 1999-2004
Engine: SCANIA DC12
S/N: EURO3-UP
See: P124

R124 C420 8X6 (truck)
Engine: SCANIA DT1208

1117285	Lube, Spin-On	**LF3730**
1770813	Air, Panel	**AF27692**
1393640	Fuel/Water Separator	**FS19532**

R124LA 4X2 (truck)
Year: 1996-2004
Engine: SCANIA 6 CYL
See: R94

R142 (truck)
Engine: SCANIA DS14 TURBO
See: P142

R142H (truck)
Engine: SCANIA DS14 TURBO

173171	Lube	**LF3376**
370754	Air	**AF4631**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel, Spin-On	**FF5074(2)**
342988	Water	**WF2142**

R142M (truck)
Engine: SCANIA DS14 TURBO
See: R142H

R142MA (truck)
Engine: SCANIA DS14 TURBO
See: R142H

R143 (truck)
Engine: SCANIA DS14
See: G143

R143M400 (truck)
Engine: SCANIA DSC14

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Air, Secondary	**AF4727**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Coolant	**WF2142**
	Steering	**HF6162**

R143M450 (truck)
Engine: SCANIA DSC14
See: R143M400

R143M470 (truck)
Engine: SCANIA DSC14
See: R143M400

R143M500 (truck)
Engine: SCANIA DSC14
See: R143M400

R144 (truck)
Year: 1996-2001
Engine: SCANIA 8 CYL

1117285	Lube	**LF3730**
1335678	Air	**AF25313**
1387548	Air, Primary	**AF25627**
1770813	Air, Panel	**AF27692**
1372444	Fuel	**FF5297**
	Transmission	**HF7535**AND
342988	Water	**WF2142**
1379952	Cab Air	**AF25829**
	Service Part	**3931308S**OR
	Maintenance Kit	**MK12691**
	Steering	**HF6162**
1381235	Retarder	**HF28917**

R144LA 4X2 (truck)
Year: 1996-2001
Engine: SCANIA 8 CYL
See: R144

R164 V8 (truck)
Year: 2000-2004
Engine: SCANIA DC16.02
Engine: SCANIA DC16.01

1439036	Lube, Cartridge	**LF16228**
1335678	Air, Magnum RS	**AF25313**
1387548	Air, Primary	**AF25627**
1770813	Air, Panel	**AF27692**
1335680	Air, Secondary Magnum RS	**AF25969**
1429059	Fuel, Cartridge	**FF5683**
1393640	Fuel/Water Separator	**FS19532**OR
1393640	Fuel/Water Separator	**FS19932**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1329876	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
1379952	Cab Air	**AF25829**

R230 (truck)
Year: 2004-UP
Engine: SCANIA DC9-230
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Service Part	**3931308S**
	Steering	**HF6162**
	Retarder	**HF28917**

R230 (truck)
Year: 2005-UP
Engine: SCANIA DC9-230
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R270 (truck)
Year: 2004-UP
Engine: SCANIA DC9-270
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Service Part	**3931308S**
	Steering	**HF6162**
	Retarder	**HF28917**

R270 (truck)
Year: 2005-UP
Engine: SCANIA DC9-270
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R310 (truck)
Year: 2004-UP
Engine: SCANIA DC9-310
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Service Part	**3931308S**
	Steering	**HF6162**
	Retarder	**HF28917**

R310 (truck)
Year: 2005-UP
Engine: SCANIA DC9-310
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R340 (truck)
Year: 2004-UP
Engine: SCANIA DC11-340
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Service Part	**3931308S**
	Steering	**HF6162**
	Retarder	**HF28917**

R340 (truck)
Year: 2005-UP
Engine: SCANIA DC12-340
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R360 (truck)
Year: 2007-UP
Engine: SCANIA DC13
S/N: EURO 5-UP

1420197	Air, Panel	**AF25829**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
153468	Hydraulic, Cartridge	**HF6162**

R380 (truck)
Year: 2004-UP
Engine: SCANIA DC11-380
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
1446432	Fuel, Cartridge	**FF5683**
	Transmission	**HF7535**
	Service Part	**3931308S**
	Steering	**HF6162**
	Retarder	**HF28917**

R380 (truck)
Year: 2005-UP
Engine: SCANIA DC12-380
S/N: EURO4-UP

	Lube	**LF3730**AND
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**
	Service Part	**3931308S**

R380 (truck)
Year: 2005-UP
Engine: SCANIA DC12-380
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
1761034	Fuel	**3967874**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R400 (truck)
Year: 2007-UP
Engine: SCANIA DC13
S/N: EURO 5-UP
See: R360

R420 (truck)
Year: 2004-UP
Engine: SCANIA DC12-420
S/N: EURO 3-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Steering	**HF6162**
	Retarder	**HF28917**

R420 (truck)
Year: 2004-UP
Engine: SCANIA DT12-420
S/N: EURO 4-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
	Transmission	**HF7535**
	Steering	**HF6162**
	Retarder	**HF28917**

R420 (truck)
Year: 2006-UP
Engine: SCANIA DC12-420
S/N: EURO5-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**OR
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
1761034	Fuel	**3967874**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R440 (truck)
Year: 2007-UP
Engine: SCANIA DC13
S/N: EURO 5-UP
See: R360

R470 (truck)
Year: 2004-UP
Engine: SCANIA DT12-470
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1421022	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
	Transmission	**HF7535**
	Steering	**HF6162**
	Retarder	**HF28917**

R470 (truck)
Year: 2005-UP
Engine: SCANIA DT12-470
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R480 (truck)
Year: 2006-UP
Engine: SCANIA DT12-480
S/N: EURO4-UP

	Lube	**LF3730**AND
	Service Part	**3931308S**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air, Primary Magnum RS	**AF25614**
1420197	Air, Panel	**AF25829**
1459762	Fuel	**FF5684**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R480 (truck)
Year: 2007-UP
Engine: SCANIA DC13
S/N: EURO 5-UP
See: R360

R500 (truck)
Year: 2004-UP
Engine: SCANIA DC16-500
S/N: EURO3-UP

1439036	Lube, Cartridge	**LF16228**
1421021	Air	**AF25313**
	Air, Primary Magnum RS	**AF25627**
1420197	Air, Panel	**AF25829**
1446432	Fuel	**FF5683**
	Transmission	**HF7535**
	Steering	**HF6162**
	Retarder	**HF28917**

R500 (truck)
Year: 2006-UP
Engine: SCANIA DC16-500
S/N: EURO5-UP
Engine: SCANIA DC16-500
S/N: EURO4-UP

1439036	Lube, Cartridge	**LF16228**
1335678	Air, Magnum RS	**AF25313**
1387548	Air, Primary	**AF25627**
1420197	Air, Panel	**AF25829**
1429059	Fuel, Cartridge	**FF5683**
1761034	Fuel	**3967874**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R560 (truck)
Year: 2006-UP
Engine: SCANIA DC16 05-560
S/N: EURO4-UP

1439036	Lube, Cartridge	**LF16228**
1335678	Air, Magnum RS	**AF25313**
1335680	Air, Secondary Magnum RS	**AF25969**
1387548	Air, Primary	**AF25627**
1420197	Air, Panel	**AF25829**
1429059	Fuel, Cartridge	**FF5683**
1393640	Fuel/Water Separator	**FS19532**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1301696	Hydraulic, Spin-On	**HF7535**
1381235	Hydraulic	**HF28917**

R560 (truck)
Year: 2007-UP
Engine: SCANIA DC16 18-560
S/N: EURO 5-UP

1439036	Lube, Cartridge	**LF16228**
1421021	Air	**AF25313**
1335680	Air, Secondary Magnum RS	**AF25969**
1801774	Air, Primary Magnum RS	**AF25627**
1420197	Air, Panel	**AF25829**
1873018	Fuel, Cartridge	**FF5683**
1393640	Fuel/Water Separator	**FS19532**
1301696	Hydraulic, Spin-On	**HF7535**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**

R580 (truck)
Year: 2004-UP
Engine: SCANIA DC1603-580
S/N: EURO3-UP

1439036	Lube, Cartridge	**LF16228**
1421021	Air	**AF25313**
	Air, Primary Magnum RS	**AF25627**
1420197	Air, Panel	**AF25829**
1446432	Fuel	**FF5683**
1852188	Fuel	**3967874**
	Transmission	**HF7535**
	Steering	**HF6162**
	Retarder	**HF28917**

R620 (truck)
Year: 2007-UP
Engine: SCANIA DC16
S/N: EURO 5-UP

1873014	Lube, Cartridge	**LF16228**
1335678	Air, Magnum RS	**AF25313**
1387548	Air, Primary	**AF25627**
1420197	Air, Panel	**AF25829**
1761034	Fuel	**3967874**
1873016	Fuel, Cartridge	**FF5684**
1852188	Fuel	**3967874**
153468	Hydraulic, Cartridge	**HF6162**
1381235	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**

R92 (truck)
Engine: SCANIA DS9
See: G92

R93 (truck)
Engine: SCANIA DS9
See: G93

R93M230 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Air, Secondary	**AF4727**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**

R93M250 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: R93M230

R93M280 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: R93M230

R94 (truck)
Year: 1996-2004
Engine: SCANIA 6 CYL

1117285	Lube	**LF3730**AND
	Service Part	**3931308S**OR
	Maintenance Kit	**MK12691**
1335679	Air	**AF25314**
1728667	Air	**AF27708**
1387549	Air	**AF25614**
1770813	Air, Panel	**AF27692**
1379952	Cab Air	**AF25829**
1372444	Fuel	**FF5297**
1763776	Fuel	**FF5626**
1301696	Transmission	**HF7535**
1381235	Retarder	**HF28917**
	Steering	**HF6162**
342988	Water	**WF2142**

R94 (truck)
Year: 1999-2004
Engine: SCANIA DC9
S/N: EURO3-UP

1117285	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1387549	Air, Primary Magnum RS	**AF25614**
1770813	Air, Panel	**AF27692**
1411894	Fuel	**FF5626**
1393640	Fuel/Water Separator	**FS19532**OR
1393640	Fuel/Water Separator	**FS19932**
153468	Hydraulic,	**HF6162**

* See Upgrade Table in Page E1

	Cartridge	
1301696	Hydraulic, Spin-On	**HF7535**
1329876	Hydraulic	**HF28917**
550154	Hydraulic	**HF28917**
1379952	Cab Air	**AF25829**

SBA111 (truck)
Engine: SCANIA D11
See: LB111

SBAT (truck)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF4060**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Transmission	**HF6162**

SBAT111 (truck)
Engine: SCANIA DS11 TURBO
See: LB111

SBH 111 (truck)
Engine: SCANIA D11

	Air, Primary	**AF25064**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**

T112 (truck)
Engine: SCANIA DN11

370750	Air, Primary	**AF4737**
370754	Air, Primary	**AF4631**
364624	Fuel, User Friendly Version	**FF42000**OR
364624	Fuel	**FF5074**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

T112 (truck)
Engine: SCANIA DSC1103 TURBO

173171	Lube, Spin-On	**LF3376**
P181002	Air, Primary	**AF472**
P119372	Air, Secondary	**AF471M**
210970	Fuel, User Friendly Version	**FF42000(2)**OR
210970	Fuel, Spin-On	**FF5018(2)***
	Coolant	**WF2142**
	Steering	**HF6162**

T112E (truck)
Engine: SCANIA DN11
Engine: SCANIA DS11

370750	Air	**AF4737**
370754	Air	**AF4631**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**
342988	Water	**WF2142**

T112H (truck)
Engine: SCANIA DN11

261185	Air	**AF4149**
309443	Air	**AF1793**
210970	Fuel, User Friendly Version	**FF42000(2)**OR
210970	Fuel, Spin-On	**FF5018(2)***
	Coolant	**WF2142**
	Steering	**HF6162**

T113 (truck)
Engine: SCANIA DS11 TURBO

173171	Lube, Spin-On	**LF3376**
395776	Air, Primary	**AF4725**
397814	Air, Secondary	**AF4726**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Transmission	**HF7535**
342988	Water	**WF2142**

T113M320 (truck)
Engine: SCANIA DSC11

	Lube, Spin-On	**LF3376**
	Air, Primary	**AF25066**
	Air, Secondary	**AF4727**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Transmission	**HF6162**
	Coolant	**WF2142**

T114 (truck)
Year: 1998-2004
Engine: SCANIA DC11
S/N: EURO3-UP

	Lube, Spin-On	**LF3730**
1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air	**AF25614**
1770813	Air, Panel	**AF27692**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
1381235	Retarder	**HF28917**

T124 (truck)
Year: 1996-2004
Engine: SCANIA 6 CYL
See: R94

T124 (truck)
Year: 1999-2004
Engine: SCANIA DC12
S/N: EURO3-UP
See: P124

T124 (truck)
Year: 2000-UP

1335679	Air, Magnum RS	**AF25314**
1728667	Air	**AF27708**
1387549	Air	**AF25614**
1770813	Air, Panel	**AF27692**
1763776	Fuel	**FF5626**
1393640	Fuel/Water Separator	**FS19532**
1381235	Retarder	**HF28917**

T124 (truck)
Year: 2001-2004
Engine: SCANIA DT1202/08
S/N: EURO3-UP
See: P124

T124 (truck)
Year: 2002-2004
Engine: SCANIA DC1203
S/N: EURO3-1-UP
See: P124

T142 (truck)
Engine: SCANIA DS14 TURBO
See: P142

T142E (truck)
Engine: SCANIA DS14 TURBO
See: R142H

T142E (truck)
Engine: SCANIA DS14

	Lube, Spin-On	**LF3376**
	Air	**AF4631**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Transmission	**HF6162**
	Coolant	**WF2142**

T142H (truck)
Engine: SCANIA DS14 TURBO
See: R142H

T142H (truck)
Engine: SCANIA DS14
See: T142E

T143 (truck)
Engine: SCANIA DS14

173171	Lube, Spin-On	**LF3376**
395776	Air, Primary	**AF4725**
397814	Air, Secondary	**AF4726**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Transmission	**HF7535**
342988	Water	**WF2142**

T143M400T (truck)
Engine: SCANIA DSC14
See: R143M400

T143M450 (truck)
Engine: SCANIA DSC14
See: R143M400

T143M470 (truck)
Engine: SCANIA DSC14
See: R143M400

T144 (truck)
Year: 1996-2001
Engine: SCANIA 8 CYL
See: R144

T164 V8 (truck)
Year: 2000-2004
Engine: SCANIA DC16.02
Engine: SCANIA DC16.01
See: R164 V8

T82 (truck)
Engine: SCANIA DN8
Engine: SCANIA DS8

173171	Lube	**LF3376**
370750	Air, Primary	**AF4737**
370754	Air, Primary	**AF4631**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Fuel, Spin-On	**FF5135**
	Transmission	**HF6162**
342988	Water	**WF2142**

T82 (truck)
Engine: SCANIA DSI 8
See: P82

T82H (truck)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3376**
	Air	**AF4631**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**
	Transmission	**HF6162**
	Coolant	**WF2142**

T82H (truck)
Engine: SCANIA DS8

	Lube, Spin-On	**LF3376**
	Air	**AF4737**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5074**
	Fuel, Spin-On	**FF5135**

T82M (truck)
Engine: SCANIA DS8
See: T82H

T92 (truck)
Engine: SCANIA DS9

173171	Lube, Spin-On	**LF3376**
370750	Air, Primary	**AF4737**
370754	Air, Primary	**AF4631**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Transmission	**HF6162**
342988	Water	**WF2142**

T93 (truck)
Engine: SCANIA DS9

173171	Lube, Spin-On	**LF3376**
395776	Air, Primary	**AF4725**
397814	Air, Secondary	**AF4726**
364624	Fuel, User Friendly Version	**FF42000(2)**OR
364624	Fuel, Spin-On	**FF5074(2)**
	Transmission	**HF7535**
342988	Water	**WF2142**

T93M230 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: R93M230

T93M250 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: R93M230

T93M280 (truck)
Engine: SCANIA DS9
Engine: SCANIA DSC9
See: R93M230

T94 (truck)
Year: 1996-2004
Engine:SCANIA

	Lube, Spin-On	**LF3730**
	Air, Primary Magnum RS	**AF25614**
	Air, Primary Magnum RS	**AF25314**
1728667	Air	**AF27708**
1770813	Air, Panel	**AF27692**
	Fuel, Spin-On	**FF5297**
	Fuel	**FF5626**
	Transmission	**HF7535**
	Cab Air	**AF25829**
	Steering	**HF6162**
	Retarder	**HF28917**

T94 (truck)
Year: 1999-2004
Engine: SCANIA DC9
S/N: EURO3-UP
See: R94

SCHAEFF

HLM40 (excavator)

	Air, Primary	**AF409K**

HML30E (excavator)
Year: 1987-UP
Engine:PERKINS

5568656314	Lube	**LF701**
5568656325	Air, Primary	**AF409K**
	Air, Secondary	**AF4813**
5568656315	Fuel	**FF167A**
5380657025	Hydraulic	**ST1206**

5207642105 Hydraulic **HF7947**

HML30F (excavator)
Year: 1987-UP
Engine:PERKINS
5568656314 Lube **LF701**
5568656325 Air, Primary **AF409K**
Air, Secondary **AF4813**
5568656315 Fuel **FF167A**
5380658088 Hydraulic **ST1207**
5003599910 Hydraulic **HF28794**

HML31CI (excavator)
Engine:KHD
5411316400 Lube, Spin-On **LF4056**
5501660912 Air, Primary **AF26391**
5501660914 Air, Secondary **AF26392**
5411656567 Fuel, User Friendly Version **FF42002**OR
5411656567 Fuel, Spin-On **FF5113**
5445100004 Fuel **FF5584**
5003599910 Hydraulic, Cartridge **HF28794**
5380658088 Hydraulic **ST1207**

HML40A (excavator)
Year: 1986-UP
Engine:PERKINS
5568656314 Lube **LF701**
5568656325 Air, Primary **AF409K**
Air, Secondary **AF4813**
5568656315 Fuel **FF167A**
5207642105 Hydraulic **HF7947**

HR02 (excavator)
Year: 1983-UP
Engine: MITSUBISHI
C10431 Air, Primary **AF25670**
5527655812 Fuel **LF3462**
5527656893 Fuel **FF5131**
5003648867 Hydraulic **HF35263**

HR12 (excavator)
Year: 1994-UP
5527655812 Lube **LF3462**
5501648513 Air, Secondary Magnum RS **AF25967**

HR13 (excavator)
Year: 2001-UP
Engine: MITSUBISHI L3E
MD135737 Lube, Spin-On **LF3537**

HR20 (excavator)
Year: 2002-UP
Engine: MITSUBISHI
K4862011 Lube, Spin-On **LF798**
5501648497 Air, Primary Magnum RS **AF25539**
5501648498 Air **AF25434**

HR32 (excavator)
Year: 2001-UP
Engine: DEUTZ BF4M1012E
5411316400 Lube, Spin-On **LF4056**
5501660912 Air, Primary **AF26391**
5501660914 Air, Secondary **AF26392**
5411656567 Fuel, Spin-On **FF42002**OR
5411656567 Fuel, Spin-On **FF5113**
Fuel **FF42000**OR
Fuel **FF5074**

HR40 (excavator)
Year: 1987-UP
Engine: PERKINS 4.236
2654403 Lube **LF701**
26561117 Fuel **FF167**

SKB800B (excavator)
Engine: DEUTZ F4L912
5411316400 Lube **LF4056**
5501642717 Air, Primary **AF991**
5501642727 Air, Secondary **AF4745**
5411316410 Fuel, User Friendly Version **FF42000**OR
5411316410 Fuel **FF5018***
5207642105 Hydraulic **HF7947**

SKL824 (excavator)
Year: 2002-UP
Engine: DEUTZ F4L2011
1174416 Lube, Spin-On **LF3766**
5501660912 Air, Primary **AF26391**
5501660914 Air, Secondary **AF26392**
1174482 Fuel, Spin-On **FF5135**

SKL830 (excavator)
Year: 1975-UP
Engine:DEUTZ
Lube **LF4056**
Air **AF990**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5018***

SKL833 (excavator)
Year: 1996-2002
5568656894 Lube, Spin-On **LF3353**
5501660957 Air, Primary **AF26389**
5501660956 Air, Secondary **AF26390**
5568656315 Fuel, Spin-On **FF167A**
5003659218 Hydraulic **HF28809**

SCHAFFER

217 (loader)
1585399170 Lube **LF3925**
1523143560 Fuel, Cartridge **FF5104**
336021006 Hydraulic **HF35194**

SCHAZLIN

803 (tractor)
Engine:HATZ
Lube, Spin-On **LF3402**

CITYTRAC 45-4 (tractor)
Fuel, Spin-On **FF5135**

G300B (tractor)
Lube, Spin-On **LF3378**

G350 (tractor)
See: G300B

G350K (tractor)
See: G300B

GIGANT 30 (tractor)
Lube, Spin-On **LF3378**
P715 Fuel, Secondary **FF230**

GIGANT 300F (tractor)
Lube, Spin-On **LF3378**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel **FF149**

GIGANT 400 (tractor)
Lube, Spin-On **LF742**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Fuel **FF149**

GIGANT 600 (tractor)
Lube, By-Pass **LF3358**
Fuel, Cartridge **FF146**
Fuel **FF149**

GIGANT G285 (tractor)
Lube, Spin-On **LF3378**

GIGANT G295 (tractor)
See: GIGANT G285

GIGANT G433 (tractor)
Lube, Spin-On **LF3378**

GIGANT G435 (tractor)
See: GIGANT G433

GIGANT G442 (tractor)
See: GIGANT G433

GO1FMATIC (tractor)
See: CITYTRAC 45-4

SCHIELD-BANTAM

304 (carrier)
Engine:CHRYSLER
Lube, Full Flow **LF559**
Lube, Spin-On **LF3313***

304 (carrier)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

304 (carrier)
Engine: DETROIT DIESEL
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

306A (carrier)
Engine:CHRYSLER
See: 304

306A (carrier)
Engine:CUMMINS
See: 304

306A (carrier)
Engine: DETROIT DIESEL
See: 304

414 (carrier)
Engine:CHRYSLER
See: 304

414 (carrier)
Engine:CUMMINS
See: 304

414 (carrier)
Engine: DETROIT DIESEL
See: 304

416 (carrier)
Engine:CHRYSLER
See: 304

416 (carrier)
Engine:CUMMINS
See: 304

416 (carrier)
Engine: DETROIT DIESEL
See: 304

450A (carrier)
Engine:CHRYSLER
See: 304

450A (carrier)
Engine:CUMMINS
See: 304

450A (carrier)
Engine: DETROIT DIESEL
See: 304

C-475 (carrier)
Engine:CHRYSLER
See: 304

C-475 (carrier)
Engine:CUMMINS
See: 304

C-475 (carrier)
Engine: DETROIT DIESEL
See: 304

S-625 (carrier)
Engine:CHRYSLER
See: 304

S-625 (carrier)
Engine:CUMMINS
See: 304

S-625 (carrier)
Engine: DETROIT DIESEL
See: 304

S-627 (carrier)
Engine:CHRYSLER
See: 304

S-627 (carrier)
Engine:CUMMINS
See: 304

S-627 (carrier)
Engine: DETROIT DIESEL
See: 304

T-725 (backhoe)
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

SCHLUTER

Engine: SCHLUTER 160
Lube, By-Pass **LF574**
90852 Fuel, Cartridge **FF146**

Engine: SCHLUTER 18
Lube, By-Pass **LF574**
90852 Fuel, Cartridge **FF146**

Engine: SCHLUTER 180
Lube, By-Pass **LF574**
90852 Fuel, Cartridge **FF146**

Engine: SCHLUTER 24
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF146**

Engine: SCHLUTER 240
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF146**

Engine: SCHLUTER 250
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF146**

Engine: SCHLUTER 3
Lube, Spin-On **LF3402**
Fuel, Cartridge **FF146**

Engine: SCHLUTER 30
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF146**

Engine: SCHLUTER 300
Lube, By-Pass **LF574**
90852 Fuel, Cartridge **FF146**

Engine: SCHLUTER 350
Fuel, Cartridge **FF147**

* See Upgrade Table in Page E1

	Fuel, Cartridge	**FF146**

Engine: SCHLUTER 4

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER 45

	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER 500

	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER ASD105W3

	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER ASM16

	Lube, By-Pass	**LF574**
90852	Fuel, Cartridge	**FF146**

Engine: SCHLUTER ASM22

	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER ASML130

	Lube, By-Pass	**LF574**
90852	Fuel, Cartridge	**FF146**

Engine: SCHLUTER ASML160

	Lube, By-Pass	**LF574**
90852	Fuel, Cartridge	**FF146**

Engine: SCHLUTER SD105W2

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER SD105W3

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER SD105W4

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER SD105W6

	Lube, By-Pass	**LF3357**
	Lube	**LF4054***
	Fuel, Cartridge	**FF146**
	Fuel, Cartridge	**FF147**

Engine: SCHLUTER SDW2

	Lube, Spin-On	**LF3402**
	Fuel, Cartridge	**FF146**

Engine: SCHLUTER SDW6

	Lube, Spin-On	**LF4054***
SAK300	Fuel, Cartridge	**FF4033**

Engine: SCHLUTER SDW8

	Lube, Spin-On	**LF4054***
SAK300	Fuel, Cartridge	**FF4033**

1050TV (tractor)
See: 650

1150 (tractor)
See: 650

1150V (tractor)
See: 650

1250 (tractor)
See: 650

1250V (tractor)
See: 650

141 (tractor)

	Lube, By-Pass	**LF574**
90852	Fuel, Cartridge	**FF146**

1500T (tractor)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Cartridge	**FF5054**
	Fuel, Cartridge	**FF147**
SAK701	Hydraulic	**HF6162**

1500V (tractor)
See: 650

151 (tractor)
See: 141

160 (tractor)
See: 141

180 (tractor)
See: 141

1800TVL (tractor)
See: S1500

1800VL (tractor)
See: 1500T

181 (tractor)
See: 141

2000TV (tractor)
See: 1500T

2000TVL (tractor)
See: 1500T

3000TVL TVL (tractor)
See: SUPER TRAC 2500VL

60 (tractor)
See: S50

603B (tractor)
See: S50

650 (tractor)

	Lube, By-Pass	**LF3357**
	Lube	**LF3402**
SAK700	Lube, Spin-On	**LF4054***
SAK702	Lube, Spin-On	**LF3402**
SAJ500	Air	**AF1865**
	Fuel, Cartridge	**FF147**
90852	Fuel, Cartridge	**FF146**
SAK300	Fuel, Cartridge	**FF4033**
SAK701	Hydraulic	**HF6162**

650V (tractor)
See: 650

750 (tractor)
See: 650

750V (tractor)
See: 650

850 (tractor)
See: 650

850V (tractor)
See: 650

900V (tractor)
See: S900

950 (tractor)
See: 650

950V (tractor)
See: 650

AS141 (tractor)
See: 141

AS20 (tractor)

21314	Fuel, Cartridge	**FF147**

AS222 (tractor)
See: AS20

AS240 (tractor)
See: AS20

AS240N (tractor)
See: AS20

AS241 (tractor)
See: AS20

AS25 (tractor)
See: AS20

AS261 (tractor)
See: AS20

AS262 (tractor)
See: AS20

AS302 (tractor)
See: AS20

AS320 (tractor)
See: AS20

AS321 (tractor)
See: AS20

AS35 (tractor)
See: AS20

AS350 (tractor)
See: AS20

AS402 (tractor)
See: AS20

AS45 (tractor)
See: AS20

AS501 (tractor)
See: AS20

AS502 (tractor)
See: AS20

ASL130 (tractor)
See: 141

COMPACT 1050 TV (tractor)

	Lube	**LF3402**
	Lube	**LF3625**
	Air, Primary	**AF1865**
	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Fuel	**FF4141**

COMPACT 1050 V6 (tractor)
See: COMPACT 940 V6

COMPACT 1250 TV6 (tractor)

	Lube	**LF3625**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Primary	**FF5018***
	Fuel, Secondary	**FS19599**

COMPACT 1350 TV6 (tractor)
See: COMPACT 1250 TV6

COMPACT 550 (tractor)

	Lube	**LF3402**
	Fuel	**FF4141**

COMPACT 550 V (tractor)
See: COMPACT 550

COMPACT 750 (tractor)

	Lube	**LF3402**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF4141**

COMPACT 750 V (tractor)
See: COMPACT 750

COMPACT 850 (tractor)

	Lube	**LF3402**
	Lube	**LF3625**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Fuel	**FF4141**

COMPACT 850 V (tractor)
See: COMPACT 850

COMPACT 940 V6 (tractor)

	Lube	**LF3625**
	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Air, Primary	**AF4058**
	Fuel	**FS19599**
	Hydraulic	**HF6161**

COMPACT 950 (tractor)
See: COMPACT 550

COMPACT 950 TV (tractor)
See: COMPACT 550

DS15 (tractor)

90852	Fuel, Cartridge	**FF146**

DS350 (tractor)
See: DS15

DS450 (tractor)
See: DS15

DS450V (tractor)
See: DS15

EURO TRAC 1000 (tractor)
See: EURO TRAC 800

EURO TRAC 1150 (tractor)
See: EURO TRAC 800

EURO TRAC 1300 (tractor)

	Lube	**LF3506**
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Fuel	**FS19599**

EURO TRAC 1600 (tractor)
See: EURO TRAC 1300

EURO TRAC 1900 (tractor)
See: EURO TRAC 1300

EURO TRAC 800 (tractor)

	Lube	**LF3506**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5018***
	Fuel	**FS19599**

PROFI TRAC 2000TVL (tractor)
See: SUPER TRAC 1600TVL

PROFI TRAC 2000VL (tractor)

	Lube, Full Flow	**LF3320**
	Air	**AF25065**
	Air, Secondary	**AF1841**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

PROFI TRAC 2200TVL (tractor)

	Lube	**LF4054***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
	Fuel	**FF4033**

Hydraulic **HF6141**
Hydraulic **HF6317**

PROFI TRAC 2500VL (tractor)
Lube, Full Flow **LF3327**
Lube **LF3327**
Air **AF25065**
Air, Secondary **AF1841**
SAK300 Fuel, Primary **FF4033**
Fuel, Secondary **FF147**
Hydraulic **HF6141**
Hydraulic **HF6317**

PROFI TRAC 3500TVL (tractor)
Lube, Full Flow **LF3327**
Lube **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel **FF4033**
Fuel **FF147**

S15 (tractor)
See: 141

S1500 (tractor)
Lube, Spin-On **LF4054***
Air, Primary **AF4058**
Air, Secondary **AF1842**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, Cartridge **FF5054**
Fuel **FF4033**
Hydraulic **HF6162**

S1500TV (tractor)
See: S1500

S1500TVL (tractor)
See: S1500

S1500TVL SPECIAL (tractor)
See: S1500

S30 (tractor)
See: DS15

S350 (tractor)
SAK700 Lube **LF4054***
Lube **LF3357**
90852 Fuel, Cartridge **FF146**

S350V (tractor)
See: S350

S450 (tractor)
See: S350

S450V (tractor)
See: S350

S50 (tractor)
SAK300 Fuel, Primary **FF4033**
Fuel, Secondary **FF147**

S500 (tractor)
See: S350

S500V (tractor)
See: S350

S650 (tractor)
See: 650

S900 (tractor)
Lube **LF3357**
SAK700 Lube **LF4054***
Fuel, Cartridge **FF147**

SF202C (tractor)
See: AS20

SF303A (tractor)
See: DS15

SF503B (tractor)
See: S50

SP650 (tractor)
See: 650

SUPER 1800TVL (tractor)
See: S1500

SUPER 2000TVL (tractor)
See: SUPER TRAC 1600TVL

SUPER 2000TVL SPECIAL (tractor)
See: SUPER TRAC 1600TVL

SUPER 2500VL (tractor)
See: PROFI TRAC 2500VL

SUPER 3000TVL (tractor)
Lube **LF3327**
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel **FF4033**
Fuel **FF147**
Hydraulic **HF6141**
Hydraulic **HF6313**

SUPER 550 (tractor)
See: COMPACT 550

SUPER 550 V (tractor)
See: COMPACT 550

SUPER TRAC 1600TVL (tractor)
Lube **LF3625**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel **FF4033**

SUPER TRAC 1700TVL (tractor)
Lube **LF3573**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel **FF5053**

SUPER TRAC 1900TVL (tractor)
See: SUPER TRAC 1700TVL

SUPER TRAC 1900TVLS (tractor)
Lube **LF3625**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel **FS19599**

SUPER TRAC 2000TVL (tractor)
See: SUPER TRAC 1600TVL

SUPER TRAC 2500VL (tractor)
Lube **LF3327**
Air, Primary **AF25065**
Air, Secondary **AF1841**
Fuel **FF4033**
Fuel **FF147**
6636481 Hydraulic **HF6317**
7633141110 Hydraulic **HF6278**
Hydraulic **HF6161**
Hydraulic **HF6141**

SUPER TRAC 2500VL-LS (tractor)
Engine: MERCEDES OM447A
Lube **LF3327**
Air, Primary **AF970**
Air, Secondary **AF1843**
Fuel **FF5054**

SUPER TRAC 3000TVL-LS (tractor)
Engine: MERCEDES OM447A
See: SUPER TRAC 2500VL-LS

SCHMIEDAG

600/20 (construction equipment)
209930450 Fuel **FF5057**
Fuel **FF149**

R500 (construction equipment)
1160217 Fuel, Cartridge **FF146**

SCHOPF

F206 (tractor)
Engine: DEUTZ F8L413
Lube, Spin-On **LF4054***
Air **AF409K**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

F356 (tractor)
Lube, Spin-On **LF4054***
Air **AF875M**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

F46 (tractor)
Engine: MERCEDES OM615
Lube, Full Flow **LF574**
Air **AF409K**
Fuel, Cartridge **FF146**

F46 (tractor)
Engine: DEUTZ F3L912
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Air **AF409K**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

L100 (loader)
Engine: DEUTZ F6L714
1168398 Fuel, Cartridge **FF147**

L100 (loader)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

L100 (loader)
Engine: PERKINS 6.354
26540153 Lube, Full Flow **LF598**
26566017 Fuel, Cartridge **FF167**

L110 (loader)
Air **AF1801**

L112 (loader)
Air **AF4059K**
Air, Primary **AF25064**
Air, Secondary **AF1840**

L120 (loader)
Engine: DEUTZ F6L714
See: L100

L125 (loader)
Engine: DEUTZ F6L714
See: L100

L163 (loader)
1168398 Fuel, Cartridge **FF147**

L172 (loader)
See: L112

L182 (loader)
Air, Primary **AF25065**

L20 (loader)
Fuel, Cartridge **FF146**

L35 (loader)
Engine: DEUTZ F3/4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

L35 (loader)
Engine: DEUTZ F3L812D
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***
3363287 Fuel **FF5041**

L35 (loader)
1168443 Lube, Full Flow **LF552**
Fuel **FF109**
1168398 Fuel, Cartridge **FF147**

L40 (loader)
Engine: DEUTZ F3/4L912
See: L35

L40 (loader)
Engine: DEUTZ F3L812D
See: L35

L43A (loader)
1168398 Fuel, Cartridge **FF147**

L45 (loader)
Air **AF437K**

L50 (loader)
Engine: DEUTZ F3/4L912
See: L35

L60 (loader)
Engine: DEUTZ F3/4L912
See: L35

L60 (loader)
Engine: PERKINS 4.203
26540132 Lube, Full Flow **LF596**
26566017 Fuel, Cartridge **FF167**

L62 (loader)
1160025 Lube, Spin-On **LF4054***
Air **AF437K**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

L75 (loader)
Year: 1967-UP
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

L82 (loader)
Engine: DEUTZ F4L514
1168465 Lube **LF3358**
1160025 Lube, Spin-On **LF4054***
1168398 Fuel **FF147**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

L85 (loader)
Year: 1967-UP
See: L75

L92 (loader)
1160025 Lube, Spin-On **LF4054***
Air **AF409K**
1160243 Fuel, User Friendly Version **FF42000OR**
1160243 Fuel, Spin-On **FF5018***

T193 (tractor)
Air **AF4059K**

* See Upgrade Table in Page E1

SCHRAMM

105 (air compressor)
Engine: IHC U-6
Lube, By-Pass **LF584**
Lube, Cartridge **LF621**

105 (air compressor)
Engine: IHC UD-6
Lube, By-Pass **LF585**
Lube, Cartridge **LF621**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

105 (air compressor)
Engine: FORD V8
See: 55

125 (air compressor)
Engine: IHC UD-264
Lube, By-Pass **LF585**
Lube, Cartridge **LF621**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

125 (air compressor)
Engine: SCHRAMM COUH
Lube, By-Pass **LF621**

125 (air compressor)
Engine: SCHRAMM DOUH
Lube, By-Pass **LF621**

20 (air compressor)
Engine: WISCONSIN VF-4
Lube, By-Pass **LF571**

210 (air compressor)
Engine: BUDA L-525
Lube, By-Pass **LF506**
Lube, Cartridge **LF621**

210 (air compressor)
Engine: IHC UD-14
Engine: IHC UD-14A
Lube, By-Pass **LF570(2)**
Lube, Cartridge **LF585(2)**
Lube, Cartridge **LF621**
Fuel, Primary **FF126**
Fuel **FF137**
Fuel, Secondary **FF126**

210 (air compressor)
Engine: SCHRAMM CGOH
Lube, By-Pass **LF621**

210 (air compressor)
Engine: SCHRAMM DGOH
Lube, By-Pass **LF621**
Lube, Cartridge **LF621**

250 (air compressor)
Engine: BUDA L-525
See: 210

250 (air compressor)
Engine: IHC UD-14
Engine: IHC UD-14A
See: 210

250 (air compressor)
Engine: SCHRAMM CGOH
See: 210

250 (air compressor)
Engine: SCHRAMM DGOH
See: 210

260 (air compressor)
Engine: IHC UD-18
Engine: IHC UD-18A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Lube, Cartridge **LF621**

300 (air compressor)
Engine: DETROITD 4-71
Lube, Full Flow **LF509N**
5572425 Lube, By-Pass **LF504**
Lube, Cartridge **LF621**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

315 (air compressor)
Engine: IHC UD-18
Engine: IHC UD-18A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Lube, Cartridge **LF621**

35 (air compressor)
Engine: WISCONSIN VF-4
Lube, By-Pass **LF571**

375 (air compressor)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Lube, Cartridge **LF621**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**

420 (air compressor)
Engine: BUDA 6DCS-844
DE20385 Lube, By-Pass **LF508**
Lube, Cartridge **LF621**
Fuel, Primary **FF103**
DE64559 Fuel, Secondary **FF109**
DE55944 Fuel, Secondary **FF117**

55 (air compressor)
Engine: FORD V8
Lube, By-Pass **LF3358**
Lube, Cartridge **LF621**

60 (air compressor)
Engine: FORD V8
See: 55

600 (air compressor)
Engine: IHC UD-1091
Lube, Full Flow **LF570(3)**
Lube, Cartridge **LF621**

600 (air compressor)
Engine: IHC UD-24
Lube, By-Pass **LF585(3)**
Lube, Cartridge **LF621**

75 (air compressor)
Engine: SCHRAMM COUF
Lube, By-Pass **LF621**

85 (air compressor)
Engine: SCHRAMM COUF
See: 75

C-42H ROTADRILL (air compressor)
Engine: IHC UD-691
Lube, Full Flow **LF570(2)**

HYDRAULIC UNIT (air compressor)
Lube **LF503**
Crankcase Breather **AF255**

SCHWING

CONCRETE PUMP (construction equipment)
Year: 2000-UP
Engine: KHD BF6M1013
1174421 Lube, Spin-On **LF4054***
1174423 Fuel, User Friendly Version **FF42000**$_{OR}$
1174423 Fuel, Spin-On **FF5018***

SCOOP-MOBILE

1200 (mixer)
Engine: DETROITD 12V-71
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF504(2)**
Fuel, Primary **FF112**
Fuel, Secondary **FF127**

1CY (mixer)
Lube, By-Pass **LF3358**

2CY (mixer)
See: 1CY

350 (mixer)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
5574961 Fuel, Primary **FF106**
5575032 Fuel, Primary **FF111**
5574980 Fuel, Primary **FF112**
5574508 Fuel, Secondary **FF110**
6436719 Fuel, Secondary **FF127**

3CY (mixer)
See: 1CY

400B (mixer)
Engine: DETROITD 6V-71
See: 350

4CY (mixer)
See: 1CY

C (mixer)
Engine: CHRYSLER IND-6
Lube, By-Pass **LF568**

CEMENT MIXERS (mixer)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**
Hydraulic **LF503**
Transmission **HF6118***

H (mixer)
Engine: CHRYSLER IND-6
See: C

HP (mixer)
Engine: CHRYSLER IND-6
See: C

HP (mixer)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

HPD (mixer)
Engine: WAUKESHA 195DLC
Lube, By-Pass **LF572**
155235 Fuel, Primary **FF135**
117900 Fuel, Secondary **FF109**
Fuel **FF117**

LD-125 (mixer)
Engine: CHRYSLER IND-6
See: LD-5D

LD-125B (mixer)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

LD-150 (mixer)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

LD-150 (mixer)
Engine: WAUKESHA 195GK
See: LD-5P

LD-5D (mixer)
Engine: CHRYSLER IND-6
Lube, By-Pass **LF568**

LD-5P (mixer)
Engine: WAUKESHA 195GK
101711 Lube, By-Pass **LF510**
951475 Lube, By-Pass **LF572**
Hydraulic **LF503**

LD-5PD (mixer)
Engine: WAUKESHA 195DLC
See: HPD

LD-7 (mixer)
Engine: CHRYSLER IND-6
See: LD-5D

LD-7 (mixer)
Engine: WAUKESHA 195GK
See: LD-5P

LD-7A (mixer)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Air **AF349**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**
Hydraulic **LF509N**

LD-7A (mixer)
Engine: WAUKESHA 135GK
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**

LD-7D (mixer)
Engine: WAUKESHA 195DLC
See: HPD

LD-8A (mixer)
Engine: WAUKESHA 135GK
See: LD-7A

SCRIPPS

Engine: SCRIPPS 100 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 150 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 160 (marine engine)
Lube, By-Pass **LF572**

Engine: SCRIPPS 170 (marine engine)
Lube, By-Pass **LF572**

Engine: SCRIPPS 200 (marine engine)
Lube, By-Pass **LF572**

Engine: SCRIPPS 30 SERIES (marine engine)
Lube, By-Pass **LF574**

Engine: SCRIPPS 6-110 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-130 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-130DC (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-131 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-131DC (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-145DC (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-158DC (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-339 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 6-95 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS 90 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS F-4 (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS F-6HS (marine engine)
9074A Lube, By-Pass **LF510**

Engine: SCRIPPS F-6MD (marine engine)
9074A Lube, By-Pass **LF510**

160 (marine equipment)
Engine: FORD DIESEL
7171 Lube, Cartridge **LF572**

160 (marine equipment)
Engine: HERCULES DIESEL
Lube, Cartridge **LF585**

170 (marine equipment)
Engine: FORD DIESEL
See: 160

170 (marine equipment)
Engine: HERCULES DIESEL
See: 160

200 (marine equipment)
Engine: FORD DIESEL
See: 160

200 (marine equipment)
Engine: HERCULES DIESEL
See: 160

300 (marine equipment)
Engine: HERCULES DIESEL
See: 160

SDMO

220KVA (generator)
Engine:JOHN DEERE
RE506178 Lube **LF3941**

30KVA (generator)
32A4000100 Lube **LF3828**
Air Housing, Disposable **AH1190**
Fuel, Spin-On **FF5160**

40KVA (generator)
Lube, Full-Flow Spin-On **LF678**
Air Housing, Disposable **AH1190**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**

80KVA (generator)
Engine: JOHN DEERE 4045TF 137
RE59754 Lube, Spin-On **LF3703**
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**

GS150 (generator)
Year: 1996-UP
S/N: GV74587A-UP
4666343 Lube, Full-Flow Spin-On **LF3321***

GS410S (generator)
Engine: VOLVO TAD1232
466634 Lube, Full-Flow Spin-On **LF3321***
865152 Air, Primary **AF25312**
3825133 Fuel, User Friendly Version **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

R220 (generator)
Engine:VOLVO
Air, Primary **AF25756**
Air, Secondary **AF25523**

R220 C2 (generator)
Engine:VOLVO
See: R220

T9KM (generator)
Engine: MITSUBISHI S3L2
30A4000103 Lube **LF3644**
MM435190 Fuel, In-Line **FF5711**

SEAGRAVE

500 (fire equipment)
See: 66

66 (fire equipment)
X13372 Lube, By-Pass **LF572**

900 (fire equipment)
See: 66

F-31 (fire equipment)
Engine: IHC IH ENGINES
70690H Lube, By-Pass **LF506**

R-37 (fire equipment)
Engine: IHC IH ENGINES
See: F-31

SEAMASTER

300 (marine equipment)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF114**

534 (marine equipment)
Lube, Full Flow **LF503**
Fuel, Cartridge **FF101**

SEDDON-ATKINSON

13.4 (truck)
Year: 1972-UP
Engine: PERKINS 6.354
26540153 Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Air **AF4041**

13.4 (truck)
Year: 1972-UP
Engine: PERKINS T6.354
Lube, Full Flow **LF4031**
Lube, Spin-On **LF699**
Lube, Cartridge **LF598**
Air **AF424M**
Fuel, Cartridge **FF167**

13.4 (truck)
Year: 1972-UP
Engine: SEDDONAT 260
Engine: ROLLSRYC 220
OE31677 Lube, Full Flow **LF4032**
Air **AF418**
Air **AF424M**
OD11917 Fuel, Cartridge **FF167**
Transmission **HF6176**

16.4 (truck)
Year: 1972-UP
Engine: PERKINS V8-510
Engine: SEDDONAT V8-540
Engine: SEDDONAT V8-605
26540153 Lube, Full Flow **LF598(2)**
Lube, Spin-On **LF699**
Air **AF418**
Air **AF424M**
26560088 Fuel, Cartridge **FF4008(2)**

18.4 (truck)
Year: 1972-UP
Engine: PERKINS T6.354
See: 13.4

19.4 (truck)
Year: 1972-UP
Engine: PERKINS V8-510
Engine: SEDDONAT V8-540
Engine: SEDDONAT V8-605
See: 16.4

20.4 (truck)
Year: 1972-UP
Engine: PERKINS 6.354
See: 13.4

20.4 (truck)
Year: 1972-UP
Engine: PERKINS T6.354
See: 13.4

20.4 (truck)
Year: 1972-UP
Engine: SEDDONAT 260
Engine: ROLLSRYC 220
See: 13.4

200 SERIES (truck)
Year: 1978-1980
Engine: CASE D310
Lube, Spin-On **LF3376**
Air, Primary **AF409K**
Fuel, Cartridge **FF167A**
Hydraulic, Cartridge **HF6092**

200 SERIES (truck)
Year: 1978-1980
Engine: PERKINS 6.354
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF409K**
Air, Primary **AF418**
Fuel, Cartridge **FF167A**
Hydraulic, Cartridge **HF6092**

200 SERIES (truck)
Engine: IHC D358
Air, Primary **AF409K**
Air, Primary **AF4059K**
Fuel, Cartridge **FF167A**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**
Fuel, Spin-On **FF5135**
Hydraulic, Cartridge **HF6092**

201 SERIES (truck)
Year: 1980-UP
Engine: IHC D358
Lube, Spin-On **LF673**
3291210R1 Air **AF4059K**
Fuel, Secondary **FF5046**
Hydraulic **HF6092**

201 SERIES (truck)
Year: 1985-UP
Engine: PERKINS T6.354.4
Lube, Spin-On **LF699**
Air **AF409K**
Air **AF1813**
Fuel, Cartridge **FF167(2)**
Fuel, Cartridge **FF4052A**
Hydraulic **HF6092**

201 SERIES (truck)
Year: 1985-UP
Engine: PERKINS 6.354
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF409K**
Fuel, Cartridge **FF167A**

201 SERIES R16N35B (truck)
Year: 1980-UP
Engine: IHC D358
Air, Primary **AF4059K**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5135**
Hydraulic, Cartridge **HF6092**

201 SERIES R17N13 (truck)
Year: 1980-UP
Engine: IHC D358
Air, Primary **AF409K**
Air, Primary **AF4059K**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5135**

20DD6 (bus)
Engine: PERKINS V8-510
See: PENNINE

211 SERIES (truck)
Year: 1987
Engine: PERKINS PHASER
Lube **LF701**
Air, Primary **AF409K**
Air **AF4857KM**
Fuel, Cartridge **FF167**

211 SERIES R17.21P (truck)
Year: 1986-UP
Engine: PERKINS PHASER 210TI
See: 211 SERIES R17P21

211 SERIES R17P21 (truck)
Year: 1986-UP
Engine: PERKINS PHASER 210TI
Lube, Spin-On **LF701**
Lube, Full-Flow Spin-On **LF699**
Air **AF4857KM**

* See Upgrade Table in Page E1

Fuel, Cartridge FF167A

22.38C (truck)
Engine: CUMMINS NTAA 380
See: STRATO 17.38C

22.40C (truck)
Engine: CUMMINS SUPER E400
See: STRATO 17.40C

22.40P (truck)
Engine: PERKINS EAGLE 400TX
See: STRATO 17.40P

22.41C (truck)
Engine: CUMMINS NTAA 410
See: STRATO 17.41C

22.47C (truck)
Engine: CUMMINS NTAA 465
See: STRATO 17.47C

22DD6 (bus)
Engine: PERKINS V8-510
See: PENNINE

24.4 (truck)
Year: 1972-UP
Engine: PERKINS T6.354
See: 13.4

24DD6 (bus)
Engine: PERKINS V8-510
See: PENNINE

26.4 (truck)
Year: 1972-UP
Engine: PERKINS V8-510
Engine: SEDDONAT V8-540
Engine: SEDDONAT V8-605
See: 16.4

28.4 (truck)
Year: 1972-UP
Engine: PERKINS V8-510
Engine: SEDDONAT V8-540
Engine: SEDDONAT V8-605
See: 16.4

30.4 (truck)
Engine: GARDNER 6LXB
Lube, Full Flow LF4002
Air AF418
Air AF454
Fuel, Primary FF4010

301 SERIES (truck)
Year: 1983-UP
Engine: GARDNER 6LX
Lube, Cartridge LF4002
Air, Primary AF418
Air AF4022

301 SERIES (truck)
Year: 1983-UP
Engine: GARDNER 6LXCT
Lube, Full-Flow Spin-On LF3476
Air, Primary AF418
Air AF4022
Air, Primary AF931M
Fuel, Cartridge FF4010

301 SERIES R24C26 (truck)
Engine: CUMMINS 6CTAA8.3
Lube, Full-Flow Spin-On LF734
Lube, Spin-On LF3000*
Air, Primary AF931M
Fuel/Water Sep Spin-On FS1251
Fuel, Spin-On FF200
Water, Spin-On WF2071

301 SERIES R24L25 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 301 SERIES R30L25

301 SERIES R30L25 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On LF670*
Lube, By-Pass Spin-On LF777
Air, Primary AF424
Air, Primary AF931M
Fuel, Cartridge FF105*
Fuel/Water Sep Spin-On FS1212*
Water, Spin-On WF2071

301 SERIES T17L25 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 301 SERIES R30L25

301 SERIES T17L29 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 301 SERIES R30L25

301 SERIES T22L29 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 301 SERIES R30L25

301 SERIES T24L29 (truck)
Year: 1988-UP
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 301 SERIES R30L25

301 SERIES R24M (truck)
Year: 1980-UP
Engine: INTERNTL DT466
Lube, Spin-On LF3316*
1808946C1 Lube, Spin-On LF3421
Air AF931M
Air AF1813
Fuel, Primary FF5020*
Fuel, Secondary FF5019
Fuel FF196*

301 SERIES T17C (truck)
Engine: CUMMINS L10
Lube, Spin-On LF670*
Lube, By-Pass LF777
Air AF931M
Air AF424
Fuel, Spin-On FF105*
Coolant WF2071

311 SERIES R24C26 (truck)
Engine: CUMMINS 6CTAA8.3
Lube, Full-Flow Spin-On LF734
Air, Primary AF931M
Fuel/Water Sep Spin-On FS1251
Water, Spin-On WF2071

311 SERIES R24L25 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES RN24L22

311 SERIES R30L25 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES RN24L22

311 SERIES R30L29 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES RN24L22

311 SERIES RN24L22 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On LF670*
Lube, By-Pass Spin-On LF777
Air, Primary AF424
Air, Primary AF931M
Fuel, Cartridge FF105*
Fuel/Water Sep Spin-On FS1212*
Water, Spin-On WF2071

311 SERIES T17L25 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On LF670*
Lube, By-Pass Spin-On LF777
Fuel, Cartridge FF105*
Fuel/Water Sep Spin-On FS1212*
Water, Spin-On WF2071

311 SERIES T17L29 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES RN24L22

311 SERIES T22L29 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES T17L25

311 SERIES T24L29 (truck)
Engine: CUMMINS LTA10
Engine: CUMMINS LT10
See: 311 SERIES RN24L22

32.4 (truck)
Year: 1972-UP
Engine: SEDDONAT 260
Engine: ROLLSRYC 220
See: 13.4

32.4 (truck)
Year: 1972-UP
Engine: PERKINS V8-510
Engine: SEDDONAT V8-540
Engine: SEDDONAT V8-605
See: 16.4

32.4 (truck)
Engine: GARDNER 6LXB
See: 30.4

32.4 (truck)
Engine: GARDNER 6LXB180
LW6252 Lube, Full Flow LF4002
Air AF418
Air AF454
Air AF424M
GFF310 Fuel, Primary FF4010

34.4 (truck)
Year: 1972-UP
Engine: SEDDONAT 260
Engine: ROLLSRYC 220
See: 13.4

34.4 (truck)
Year: 1972-UP
Engine: CUMMINS NH220
Lube, Full Flow LF516
Air AF418
Fuel, Spin-On FF105*
Crankcase Breather AF250
Coolant WF2051

34.4 (truck)
Engine: GARDNER 6LXB
See: 30.4

34.4 (truck)
Engine: GARDNER 6LXB180
See: 32.4

401 SERIES (truck)
Engine: GARDNER 6LYT
H27096 Lube, Spin-On LF3476
Air AF424
Air AF931M
Fuel FF4008
Fuel, Primary FF4010

401 SERIES R30G27 (truck)
Year: 1985-UP
Engine: GARDNER 6LXDT
Lube, Full-Flow Spin-On LF3000*
Fuel, Cartridge FF4010
Fuel FF4008

401 SERIES T17C32 (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
Lube, Full-Flow Spin-On LF670*
Lube, By-Pass Spin-On LF777
Air, Primary AF931M
Air, Primary AF424
Fuel/Water Sep Spin-On FS1212*
Water, Spin-On WF2071

401 SERIES T17L25 (truck)
Year: 1985-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
See: 401 SERIES T17L29

401 SERIES T17L29 (truck)
Year: 1985-UP
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On LF670*
Lube, By-Pass Spin-On LF777
Lube, Full-Flow Spin-On LF3000*
Air, Primary AF931M
Fuel, Spin-On FF105*
Water, Spin-On WF2071

401 SERIES T17R30 (truck)
Engine: ROLLSRYC 290L
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
Lube, Cartridge LF4032
Lube Centrifugal CS41002

* See Upgrade Table in Page E1

By-Pass Filter
Air, Primary **AF931M**
Air, Primary **AF424**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF4036**
Hydraulic, Cartridge **HF6161**

401 SERIES T17R34 (truck)
Engine: ROLLSRYC 290L
Engine: ROLLSRYC 300LI
Engine: ROLLSRYC 340LI
See: 401 SERIES T17R30

401 SERIES T22C32 (truck)
Year: 1986-UP
Engine: CUMMINS NTE-320
See: 401 SERIES T17C32

401 SERIES T17C (truck)
Year: 1980-UP
Engine: CUMMINS 250 TURBO E290
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF931M**
Air **AF424**
Fuel, Spin-On **FF105***
Hydraulic **HF6118***
Coolant **WF2071**

401 SERIES T17G (truck)
Engine: SEDDONAT 8LXCT
Engine: GARDNER 6LXCT
H27096 Lube, Spin-On **LF3476**
Air **AF931M**
Air **AF424**
Fuel, Primary **FF4010**

401 SERIES T17G (truck)
Engine: GARDNER 8LXB
Lube, Full Flow **LF4002(2)**
Air **AF931M**
Fuel, Primary **FF4010**

401 SERIES T17R (truck)
Year: 1984-UP
Engine: SEDDONAT 320
Engine: SEDDONAT 290L
Engine: ROLLSRYC EAGLE 265L
Lube, Full Flow **LF4032(2)**
Air **AF931M**
Air **AF424**
Fuel, Spin-On **FF4036(2)**

411 SERIES T17C32 (truck)
Engine: CUMMINS SUPER E320
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3000***
Air, Primary **AF931M**
Air, Primary **AF424**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

411 SERIES T17G32 (truck)
Engine: GARDNER 6LYT
Lube, Full-Flow Spin-On **LF3476**
Air, Primary **AF931M**
Air, Primary **AF424**
Fuel, Cartridge **FF4010**

411 SERIES T17L25 (truck)
Year: 1986-UP
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Spin-On **LF3000***
Fuel, Cartridge **FF105***
Water, Spin-On **WF2071**

411 SERIES T17L29 (truck)
Engine: CUMMINS LTA10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF3000***
Air, Primary **AF931M**
Fuel, Spin-On **FF105***
Water, Spin-On **WF2071**

411 SERIES T17R30 (truck)
Lube, Cartridge **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Air, Primary **AF931M**
Air, Primary **AF424**
Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF4036**
Hydraulic, Cartridge **HF6161**

411 SERIES T17R34 (truck)
Engine: ROLLSRYC 340LI
See: 411 SERIES T24R34

411 SERIES T24R34 (truck)
Engine: ROLLSRYC 340LI
Lube, Cartridge **LF4032**
Air, Primary **AF931M**
Air, Primary **AF424**
Fuel, Spin-On **FF4036**
Hydraulic, Cartridge **HF6161**

AB1300 (truck)
1160024 Lube, Spin-On **LF4056**

AB1500 (truck)
1160024 Lube, Spin-On **LF4056**
359455 Hydraulic **HF6180**

AB1702D (truck)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Air **AF409K**
424580 Air, Primary **AF1735K**
431181 Air, Secondary **AF4150**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
385673 Hydraulic **HF6272**

BORDERER (truck)
Engine: CUMMINS NHC250
Engine: CUMMINS NHK230
158139 Lube, Full Flow **LF516**
Air **AF418**
154709 Fuel, Spin-On **FF105***

BORDERER (truck)
Engine: CUMMINS NTK-205
Lube, Cartridge **LF516**
Air **AF418**
154709 Fuel, Spin-On **FF105***
Crankcase Breather **AF250**

BORDERER (truck)
Engine: SEDDONAT 280 EAGLE
Engine: ROLLSRYC 220 EAGLE
Lube, Full Flow **LF4032(2)**
Lube Centrifugal By-Pass Filter **CS41002**
Air **AF424**
Air **AF456**
Fuel, Spin-On **FF4036(2)**

BORDERER (truck)
Engine: GARDNER 6LXB180
See: DEFENDER

BORDERER (truck)
Engine: CUMMINS NHK250
See: LEADER

BORDERER (truck)
Engine: GARDNER 8LXB240
See: LEADER

D16 (truck)
Engine: GARDNER 6LXB
Air **AF418**

DEFENDER (truck)
Engine: CUMMINS NH220
Lube, Full Flow **LF516**
Air **AF418**
Air **AF454**
Air **AF250**
Fuel, Spin-On **FF105***
Coolant **WF2071**

DEFENDER (truck)
Engine: GARDNER 6LXB180
LW6252 Lube, Full Flow **LF4002**
Air **AF418**
Air **AF353K**
GFF310 Fuel, Primary **FF4010**

LEADER (truck)
Engine: CUMMINS NHC250
Engine: CUMMINS NHK230
See: BORDERER

LEADER (truck)
Engine: CUMMINS NHK250
158139 Lube, Full Flow **LF516**
Air **AF424**
154709 Fuel, Spin-On **FF105***
3314581 Coolant **WF2071**

LEADER (truck)
Engine: GARDNER 8LXB240
LW6252 Lube, Full Flow **LF4002**
650930 Air **AF424**
Air **AF454**
GFF310 Fuel, Primary **FF4010**

MIDDY BUS (truck)
Engine: PERKINS 4.236
Lube, Full Flow **LF596**
Lube, Spin-On **LF699**
Air **AF409K**
Fuel, Cartridge **FF167**

OMEGA MKI (truck)
Lube, Cartridge **LF3352**
GFF310 Fuel, Primary **FF4010**

OMEGA MKII (truck)
See: OMEGA MKI

OMEGA MKIII (truck)
See: OMEGA MKI

PENNINE (bus)
Engine: PERKINS V8-510
26540153 Lube, Full Flow **LF598(2)**
Air **AF409K**
26560088 Fuel, Cartridge **FF4008**

PENNINE 7 (bus)
Engine: GARDNER 6LXB180
Lube, Full Flow **LF4002**
Air **AF4022**
Air, Primary **AF418**
Fuel, Primary **FF4010**

R24 (truck)
Engine: GARDNER 64B
Air **AF424M**

SEARCHER (truck)
Engine: CUMMINS NH220
See: DEFENDER

SEARCHER (truck)
Engine: GARDNER 6LX
Engine: GARDNER 6LXB
Lube, Full Flow **LF4002**
Air **AF418**
Air **AF353K**
Fuel, Primary **FF4010**

SNOW PLOUGH (truck)
Engine: CUMMINS NHK-180
158139 Lube, Full Flow **LF516**
Air **AF409K**
154709 Fuel, Spin-On **FF105***

STRATO 17.30L (truck)
Engine: CUMMINS LTAA10
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Lube, Combination **LF3000***
Air **AF4747**
Fuel/Water Separator **FS1212***
Fuel, Spin-On **FF105***
Coolant **WF2071**

STRATO 17.32C (truck)
Engine: CUMMINS SUPER E320
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Lube **LF3000***
Air **AF4747**
Fuel **FF105***
Coolant **WF2071**

STRATO 17.33L (truck)
Engine: CUMMINS LTAA10
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Lube **LF3000***
Air **AF4747**
Fuel **FF105***
Fuel/Water Separator **FS1212***
Coolant **WF2071**

STRATO 17.33P (truck)
Engine: PERKINS EAGLE 325TX
Lube Centrifugal By-Pass Filter **CS41002**
Air **AF4747**
Fuel **FF4036**

STRATO 17.37C (truck)
Engine: CUMMINS SUPER E365
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Lube **LF3000***
Air **AF4747**
Fuel, Spin-On **FF105***
Fuel/Water Separator **FS1212***
Coolant **WF2071**

STRATO 17.38 (truck)
Engine: PERKINS EAGLE 375TX
Lube Centrifugal By-Pass Filter **CS41002**
Air **AF4747**
Fuel **FF4036**

* See Upgrade Table in Page E1

STRATO 17.38C (truck)
Engine: CUMMINS NTAA 380
Lube **LF3000***
Air **AF4747**
Fuel **FF105***
Fuel/Water Sep Spin-On **FS1212***
Coolant **WF2071**

STRATO 17.40C (truck)
Engine: CUMMINS SUPER E400
Lube, Full Flow **LF670***
Lube, Spin-On **LF3000***
Lube, By-Pass **LF777**
Air **AF4747**
Fuel **FF105***
Fuel/Water Separator **FS1212***
Coolant **WF2071**

STRATO 17.40P (truck)
Engine: PERKINS EAGLE 400TX
Lube Centrifugal By-Pass Filter **CS41002**
Air **AF4747**
Fuel **FF4036**

STRATO 17.41C (truck)
Engine: CUMMINS NTAA 410
Lube **LF3000***
Air **AF4747**
Fuel **FF105***
Fuel/Water Sep Spin-On **FS1212***
Coolant **WF2071**

STRATO 17.47C (truck)
Engine: CUMMINS NTAA 465
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Lube **LF3000***
Air **AF4747**
Fuel/Water Separator **FS1212***
Fuel, Spin-On **FF105***
Coolant **WF2071**

STRATO 210 (truck)
Engine: CUMMINS 6B5.9
Lube **LF3349***
Air **AF4857KM**
Fuel/Water Separator **FS1251**

STRATO 210 (truck)
Engine: PERKINS PHASER 210TI
Lube **LF701(2)**
Lube **LF699**
Air, Primary **AF4857KM**
Fuel **FF167A(2)**

STRATO 210C17 (truck)
Lube **LF3349***

STRATO 325 (truck)
Engine: CUMMINS L10
Lube, Combination **LF3000***
Air, Primary **AF4747**
Fuel/Water Separator **FS1212***
Coolant **WF2071**

STRATO 340 (truck)
Engine: CUMMINS L10
See: STRATO 325

STRATO 340 T6 (truck)
Engine: CUMMINS M11
Lube, Spin-On **LF3000***
Lube **LF9009**
3308730R1 Air **AF25616**
Fuel/Water Sep Spin-On **FS1000**
Water, Spin-On **WF2071**

STRATO 380 (truck)
Engine: CUMMINS L10
See: STRATO 325

STRATO 410 (truck)
Engine: CUMMINS L10
See: STRATO 325

STRATO TC17.28L (truck)
Engine: CUMMINS LTA10
Lube, Full Flow **LF670***
Lube, By-Pass **LF777**
Air **AF4747**
Fuel **FF105***
Fuel/Water Separator **FS1212***
Coolant **WF2071**

STRATOCRUISER 17.33P (truck)
Engine: PERKINS EAGLE 325TX
See: STRATO 17.33P

T30 (truck)
Engine: GARDNER 64B
See: R24

T34 (truck)
Engine: ROLLSRYC 220
Air **AF424M**

T36 (truck)
Engine: CUMMINS NH205
Engine: SEDDONAT G 8LXB
Air **AF424M**

T38 (truck)
Engine:CUMMINS
Engine: ROLLSRYC ROLLS ROYCE
Air **AF424**

TC17.32 (truck)
Engine: CUMMINS SUPER E320
See: STRATO 17.32C

TC17.33L (truck)
Engine: CUMMINS LTAA10
See: STRATO 17.33L

TC17.33P (truck)
Engine: PERKINS EAGLE 325TX
See: STRATO 17.33P

TC17.35C (truck)
Engine: CUMMINS SUPER E320
See: STRATO 17.32C

TC17.37C (truck)
Engine: CUMMINS SUPER E365
See: STRATO 17.37C

TC17.38 (truck)
Engine: CUMMINS NTAA 380
See: STRATO 17.38C

TC17.38P (truck)
Engine: PERKINS EAGLE 375TX
See: STRATO 17.38

TC17.41C (truck)
Engine: CUMMINS NTAA 410
See: STRATO 17.41C

TC22.32C (truck)
Engine: CUMMINS SUPER E320
See: STRATO 17.32C

TC22.33L (truck)
Engine: CUMMINS LTAA10
See: STRATO 17.33L

TC22.33P (truck)
Engine: PERKINS EAGLE 325TX
See: STRATO 17.33P

TC22.37C (truck)
Engine: CUMMINS SUPER E365
See: STRATO 17.37C

TC22.38C (truck)
Engine: CUMMINS NTAA 380
See: STRATO 17.38C

TC22.38P (truck)
Engine: PERKINS EAGLE 375TX
See: STRATO 17.38

TC22.40P (truck)
Engine: PERKINS EAGLE 400TX
See: STRATO 17.40P

TC22.41C (truck)
Engine: CUMMINS NTAA 410
See: STRATO 17.41C

VENTURER (truck)
Engine: CUMMINS NHC250
Engine: CUMMINS NHK230
See: BORDERER

VENTURER (truck)
Engine: GARDNER 8LXB240
See: LEADER

VENTURER (truck)
Engine: CUMMINS NTK-270
158139 Lube, Full Flow **LF516**
299286 Air **AF354**
Air **AF388**
Air **AF454**
154709 Fuel, Spin-On **FF105***

WEIGHMASTER (truck)
Engine:GARDNER
Lube, Full Flow **LF4002**
Air **AF4022**

WEIGHMASTER (truck)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

WEIGHMASTER (truck)
Engine: ROLLSRYC EAGLE
Engine: SEDDONAT MK III
Lube, Full Flow **LF4032**
Lube Centrifugal By-Pass Filter **CS41002**
Fuel, Spin-On **FF4036**

SENNEBOGEN

305 (crane)
Year: 2007-UP
S/N: 10357263-UP
Engine: DEUTZ TCD2012 LD4 V02
Lube, Cartridge **LF3827**
4291642 Fuel/Water Separator **FS19950**
Hydraulic **ST1040**

S451R (crane)
Engine: DEUTZ F3/4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

S467R (crane)
Engine: DEUTZ F3/4L912
See: S451R

SK5 (crane)
Engine: SENNEBOG D28
Engine: HANOMAGH D21
153187003 Fuel, Cartridge **FF4141**

SK5 (crane)
Engine: DEUTZ F3/4L912
See: S451R

SK9 (crane)
Engine: SENNEBOG D28
Engine: HANOMAGH D21
See: SK5

SK9 (crane)
Engine: DEUTZ F3/4L912
See: S451R

SENTINEL

4AJ (truck)
Lube, Full Flow **LF594**

ALL MODELS (truck)
Engine: ROLLSRYC C6
Lube, Full Flow **LF4032**
Fuel, Cartridge **FF4010**

GANZ (truck)
Engine: SENTINEL 2JMC
Lube, Full Flow **LF566**

SETRA

S215HDH-3 (bus)
Year: 1999-UP
Engine: DETROITD D60-DDEC
Lube, Full-Flow Spin-On **LF3620***
Hydraulic, Cartridge **HF6162**

S217HDH-3 (bus)
Year: 1999-UP
Engine: DETROITD D60-DDEC
See: S215HDH-3

S411HD (bus)
Year: 2001-2007
Engine: MERCEDES OM501LA
4571840025 Lube **LF3829**
3660940004 Air, Primary **AF979***
9891311 Air, Cartridge **AF26403**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S411HD (bus)
Year: 2007-UP
Engine: MERCEDES OM501LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
8319000053 Fuel **FS1251**
Fuel/Water Sep Spin-On **FS19914**
8225000030 Hydraulic, Cartridge **HF6162**
82250070220 Hydraulic, Cartridge **HF6161**

S412UL (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP
1801709 Lube **LF3914**OR

1801709 Lube **LF16144**
30941704 Air **AF26246**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S415GT (bus)
Year: 2004-UP
Engine: MERCEDES OM457HLA
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**
30941704 Air **AF26246**
9891311 Air, Cartridge **AF26403**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S415GT-HD (bus)
Year: 2004-UP
Engine: MERCEDES OM457LA
1802109 Lube, Full-Flow Cartridge **LF16046**
30941704 Air **AF26246**
9891311 Air, Cartridge **AF26403**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S415HD (bus)
Year: 2001-2007
Engine: MERCEDES OM502LA
See: S415HDH

S415HD (bus)
Year: 2001-2007
Engine: MERCEDES OM457LA
1802109 Lube, Full-Flow Cartridge **LF16046**
3660940004 Air, Primary **AF979***
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S415HD (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
See: S415HDH

S415HDH (bus)
Year: 2001-2007
Engine: MERCEDES OM457LA
See: S415HD

S415HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
8319000053 Fuel **FS1251**
Fuel/Water Separator **FS19914**
8225000030 Hydraulic, Cartridge **HF6161**
82250070220 Hydraulic, Cartridge **HF6161**

S415HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM502LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**
940004 Hydraulic, Cartridge **HF6161**

S415NF (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP
9061800009 Lube **LF3914**
5410920905 Fuel **FF5405**
Fuel/Water Separator **FS19950**
11842225 Hydraulic, Cartridge **HF6162**
6285510289 Hydraulic **ST1490**

S415UL (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP
See: S412UL

S416GT (bus)
Year: 2004-UP
Engine: MERCEDES OM457HLA
1801709 Lube **LF3914**OR
1801709 Lube **LF16144**
30941704 Air **AF26246**
9891311 Air, Cartridge **AF26403**
5410920305 Fuel **FF5405**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4662804 Hydraulic **HF6162**

S416HD (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
See: S415HDH

S416HDH (bus)
Year: 2004-2007
Engine: MERCEDES OM502LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
5410900051 Fuel **FF5405**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S416HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
See: S415HDH

S416HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM502LA
See: S415HDH

S416NF (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4/5-UP
See: S415NF

S417GT-HD (bus)
Year: 2004-UP
Engine: MERCEDES OM457LA
S/N: EURO 4-UP
1802109 Lube, Full-Flow Cartridge **LF16046**
9891311 Air, Cartridge **AF26403**
40941804 Air **AF26172**
5410920305 Fuel **FF5405**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4662804 Hydraulic **HF6162**

S417HD (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
See: S415HDH

S417HDH (bus)
Year: 2001-2007
Engine: MERCEDES OM502LA
See: S415HDH

S417HDH (bus)
Year: 2001-2007
Engine: MERCEDES OM502LA
4571840025 Lube **LF3829**
40941804 Air **AF26172**
8352647 Fuel, Spin-On **FS1251**
18354447 Fuel/Water Separator **FS19599**
4771302 Fuel/Water Separator **FS19914**
4660204 Hydraulic, Cartridge **HF6162**

S417HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM457LA
See: S415HDH

S417HDH (bus)
Year: 2007-UP
Engine: MERCEDES OM502LA
See: S415HDH

S417UL (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP
See: S412UL

S419UL (bus)
Year: 2006-UP
Engine: MERCEDES OM457HLA
S/N: EURO 4-UP
See: S412UL

SHANDONG LINGONG CONST. CO. LTD

LG918 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Engine: CUMMINS QSB5.9
Air Kit, Dual Pack **AA2954**
Air, Primary **AF25691**
Air, Secondary **AF25690**

LG936 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Engine: CUMMINS QSB5.9
See: LG918

LG938 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Engine: CUMMINS QSB5.9
See: LG918

LG956 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Engine: CUMMINS QSB5.9
See: LG918

LG958 (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Engine: CUMMINS QSB5.9
See: LG918

SHANTUI CONST. MACHINERY CO. LTD

SD16 (bulldozer)
Year: 2008-UP
6128817320 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**

SD16E (bulldozer)
Year: 2008-UP
See: SD16

SD16L (bulldozer)
Year: 2008-UP
See: SD16

SD16R (bulldozer)
Year: 2008-UP
See: SD16

SD22 (bulldozer)
Year: 2005-UP
S/N: SD22AA107798-UP
Engine: CUMMINS N14
3401544 Lube **LF9009**
6128817320 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
3315843 Fuel/Water Sep Spin-On **FS1212(2)***
4058965 Water **WF2076**

SD22 (bulldozer)
Engine: CUMMINS NTA855-C280
Lube, Combination **LF9009**
6128817320 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
Fuel/Water Sep Spin-On **FS1212(2)***
1754911580 Hydraulic, Cartridge **HF6072**
1756027380 Hydraulic, Cartridge **HF6101***
Water, Spin-On **WF2076**

SD32 (bulldozer)
Engine: CUMMINS NTA855-C360
Lube, By-Pass Spin-On **LF777**
Lube, Full-Flow Spin-On **LF670***
6128817320 Air, Primary **AF4504M**
6127817412 Air, Secondary **AF1791**
Fuel/Water Sep **FS1212***

* See Upgrade Table in Page E1

Spin-On
1754911580 Hydraulic, Cartridge **HF6072**
1756027380 Hydraulic, Cartridge **HF6101***
Water, Spin-On **WF2076**

SHAWNEE-POOLE

REAR DUMP (dump truck)
Engine: SHAWNEE 4 CYL
Lube, Full Flow **LF4001**
Fuel, Cartridge **FF144**

SF338 (dump truck)
Air **AF418**

SHELVOKE & DREWRY

CY 4X4 (crash tender)
Engine: CUMMINS VT-555
Lube, By-Pass **LF777**
Lube, By-Pass Cartridge **LF500**
Lube, Full Flow **LF516**
Lube, Spin-On **LF734**
Fuel, Spin-On **FF105D**
Fuel/Water Separator **FS1212***
Fuel/Water Separator **FS1242***
Coolant **WF2071**

FL118 (forklift)
See: FS96

FREIGHTER (forklift)
Lube, Full Flow **LF566**

FS96 (forklift)
Lube, Full Flow **LF3352**

PACKAMATIC 20 (forklift)
Engine:PERKINS
Lube, Full Flow **LF594**
Fuel, Cartridge **FF144**

PYC 4X4 (crash tender)
Engine: LEYLAND 420 TURBO
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

SD FREIGHTLIFTER (forklift)
Lube, Full Flow **LF566**

TY PACKAMATIC (forklift)
Engine:LEYLAND
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

TZ PACKAMATIC (forklift)
Engine:PERKINS
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

WY 4X2 (crash tender)
Engine: PERKINS V8-640
Lube, Spin-On **LF699**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF4052A**

SHEPPARD

Engine: SHEPPARD 12
Lube, By-Pass **LF572**

Engine: SHEPPARD 12D
Lube, By-Pass **LF572**

Engine: SHEPPARD 12E
Lube, By-Pass **LF572**

Engine: SHEPPARD 12F
Lube, By-Pass **LF572**

Engine: SHEPPARD 13
2000A Lube, Cartridge **LF569**

Engine: SHEPPARD 13D
2000A Lube, Cartridge **LF569**

Engine: SHEPPARD 13E
2000A Lube, Cartridge **LF569**

Engine: SHEPPARD 13F
2000A Lube, Cartridge **LF569**

Engine: SHEPPARD 14
Lube, By-Pass **LF510**

Engine: SHEPPARD 14C
16028D Lube, Cartridge **LF510**

Engine: SHEPPARD 16
Lube, By-Pass **LF504**
Fuel **FF109**

Engine: SHEPPARD 16B
Lube, By-Pass **LF504**
Fuel **FF109**

Engine: SHEPPARD 17A
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 17B
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 17D
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 19A
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 19B
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 19D
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD 6
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 6A
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 6D
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 6E
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 6F
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 7
Lube, By-Pass **LF572**

Engine: SHEPPARD 7D
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 7E
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 7F
310274 Lube, By-Pass **LF569**

Engine: SHEPPARD 8
Lube, By-Pass **LF572**
Lube, By-Pass **LF510**

Engine: SHEPPARD 9
Lube, By-Pass **LF572**
Lube, By-Pass **LF510**

Engine: SHEPPARD B
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD C
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD D
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD E
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD G
310310 Lube, Cartridge **LF572**

Engine: SHEPPARD H
310310 Lube, Cartridge **LF572**

6M (tractor)
See: SD2

SD1 (tractor)
16028B Lube, By-Pass **LF510**

SD2 (tractor)
Lube, Full Flow **LF569**

SD3 (tractor)
See: SD2

SD4 (tractor)
See: SD2

SHIBAURA

GT16 (tractor)
140516190 Lube, Spin-On **LF3708**

SD1540B (tractor)
140516030 Lube, Spin-On **LF795**

SD2200 (tractor)
140516010 Lube, Spin-On **LF781**

SD2500 (tractor)
See: SD2200

SD4000 (tractor)
See: SD2200

SE1300 (tractor)
140516030 Lube, Spin-On **LF795**

SE1340 (tractor)
See: SE1300

SE1600 (tractor)
See: SE1300

SE1640 (tractor)
See: SE1300

SE2200 (tractor)
140516010 Lube, Spin-On **LF781**

SE2240 (tractor)
See: SE2200

SE40008 (tractor)
See: SE2200

SE4040 (tractor)
See: SE2200

SE6300 (tractor)
130336070 Fuel, Cartridge **FF167**

SE6340 (tractor)
See: SE6300

SE8300 (tractor)
130336070 Fuel, Cartridge **FF167**

SE8340 (tractor)
See: SE8300

SF1040T (tractor)
130336070 Fuel, Cartridge **FF167**

SU1300 (tractor)
140516030 Lube, Spin-On **LF795**

SU1341 (tractor)
See: SU1300

SU1540 (tractor)
See: SU1300

SILVER KING

230 (tractor)
Lube, By-Pass **LF510**

33 (tractor)
Lube, By-Pass **LF505**

340 (tractor)
See: 230

346 (tractor)
See: 230

44 (tractor)
See: 33

446 (tractor)
See: 230

471 (tractor)
See: 230

60 (tractor)
See: 33

600 (tractor)
See: 230

66 (tractor)
See: 33

660 (tractor)
See: 230

72 (tractor)
See: 33

720 (tractor)
See: 230

SIMIT

S105 (excavator)
8822645 Lube, Spin-On **LF3347**
78822161 Air **AF4047**
4964322 Fuel, Secondary **FF5039**

S11 (excavator)
4964322 Fuel, Secondary **FF5039**

S11HP (excavator)
See: S11

S130 (excavator)
See: S105

S15 (excavator)
8822645 Lube, Spin-On **LF3347**
78822161 Air **AF4047**
4964322 Fuel, Secondary **FF5039**

S60 (excavator)
8822645 Lube, Spin-On **LF3347**
9924318 Fuel, Cartridge **FF167**

S9 (excavator)
8822645 Lube, Spin-On **LF3347**
9924318 Fuel, Cartridge **FF167**

S90M (excavator)
Engine: FIAT C03/130 MT
8822645 Lube, Spin-On **LF3347**
9924318 Fuel, Cartridge **FF167**

S90M (excavator)
Engine: FIAT CP3-1
8822645 Lube, Spin-On **LF3347**
4964322 Fuel, Secondary **FF5039**

SL11 (excavator)
See: S11

SL15 (excavator)
See: S15

SL9 (excavator)
See: S9

SR9 (excavator)
See: S9

SISU

Engine: SISU 620DSRG
Year: 2008-UP
836362567 Lube **LF16247**
836316408 Air, Primary **AF25064**
835362570 Fuel **FF42000**

Engine: SISU 634DSBIG
Year: 2008-UP
836362567 Lube **LF16247**
836316408 Air, Primary **AF25064**
835362570 Fuel **FF42000**

E11-405 (truck)
Year: 1996-UP
Engine: CUMMINS M11
Lube, Spin-On **LF3000***
Lube **LF9009**
Fuel/Water Sep **FS1000**
Spin-On
Water, Spin-On **WF2071**
Water, Spin-On **WF2072**
Water, Spin-On **WF2076**

E14 (truck)
Year: 1996-UP
Engine: CUMMINS N14
Lube, Spin-On **LF3000***
Lube **LF9009**
Fuel/Water Sep **FS1000**
Spin-On
Fuel/Water Sep **FS1003***
Spin-On

JYRY-SISU (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Lube, By-Pass **LF777**
Spin-On
1293400121 Air **AF4527M**
Fuel, Spin-On **FF105***
Coolant **WF2071**

JYRY-SISU (truck)
Engine: SISU 6.90T
Engine: LEYLAND 680T
Lube, Full Flow **LF4005**
1293400011 Air **AF1803**
Fuel, Cartridge **FF167(2)**

JYRY-SISU (truck)
Engine: SISU ROLLS-ROYCE
Lube, Full Flow **LF4032(2)**
1293400121 Air **AF4527M**
Fuel, Cartridge **FF167(2)**

KARHU-SISU (truck)
Engine: VALMET 611CSA
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF167(2)**

KONTIO-SISU (truck)
Engine: SISU 401T
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
1293400011 Air **AF1803**
Fuel, Cartridge **FF167**

KONTIO-SISU (truck)
Engine: LEYLAND 410T
Lube, Full Flow **LF4005**
1293400011 Air **AF1803**
Fuel, Cartridge **FF167**

KONTIO-SISU (truck)
Engine: VALMET 411 ASA
Air **AF1601M**
Fuel, Cartridge **FF167**

KONTIO-SISU (truck)
Engine: VALMET 411 BSA
Lube, Spin-On **LF4054***
Air **AF1601M**
Fuel, Cartridge **FF167**

M-SERIES (truck)
Engine: LEYLAND 6.90T
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167(2)**

MAAS (truck)
Engine: LEYLAND 400
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

MAAS TO-SISU (truck)
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
1293400011 Air **AF1803**
Fuel, Cartridge **FF167**

MAAS TO-SISU (truck)
Engine: LEYLAND 410T
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

MAAS TO-SISU (truck)
Engine: VALMET 611C
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF167(2)**

SK171 (truck)
Engine: VALMET 612
See: SL171

SK190 (truck)
Engine: CUMMINS L10
Lube **LF670***
Lube, By-Pass **LF777**
Air **AF4527M**
Fuel **FF105***
Coolant **WF2071**

SK210 (truck)
Engine: CUMMINS L10
See: SK190

SL150 (truck)
Engine: VALMET 611-SL170
Lube **LF3331**
Lube **LF3468**
Air **AF1793**
Fuel **FF167A**

SL171 (truck)
Engine: VALMET 612
Lube **LF3661**
Air **AF4527M**
Fuel, User Friendly Version **FF42000**OR
Fuel **FF5074**

SL190 (truck)
Engine: CUMMINS LT10
Engine: CUMMINS LTA10
Lube **LF670***
Lube, By-Pass **LF777**
Air **AF1793**
Fuel **FF105***
Coolant **WF2071**

SM220 (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF4528M**
Fuel, Spin-On **FF105***
Coolant **WF2071**

SM220 (truck)
Engine: CUMMINS NTE SERIES
Lube **LF670***
Lube, By-Pass **LF777**
Air **AF4528M**
Fuel **FF202***
Coolant **WF2071**

SM260 (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
See: SM220

SM280 (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
See: SM220

SM300 (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
See: SM220

SM320 (truck)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
See: SM220

SM340 (truck)
Engine: SISU 471 HP'S
Lube **LF3000***
Air **AF4528M**
Fuel **FF202***

SR260 (truck)
Engine: CUMMINS NTE SERIES
Lube **LF670***
Lube, By-Pass **LF777**
Air **AF4528M**
Fuel **FF105***
Coolant **WF2071**

SR300 (truck)
Engine: CUMMINS NTE SERIES
See: SR260

SR320 (truck)
Engine: CUMMINS NTE SERIES
See: SR260

TRX252 (marine equipment)
Engine: CUMMINS M11
Air, Primary **AF25893**

SLANZI

Engine: SLANZI DVA2700
406038 Fuel, Cartridge **FF167**

Engine: SLANZI DVA2900
406005 Fuel, Cartridge **FF4012**
406041 Fuel, User Friendly Version **FF42000**OR
406041 Fuel, Spin-On **FF5018***

Engine: SLANZI DVA3600
407025 Lube, Spin-On **LF3315**
407042 Fuel **FF4052A**

SMITH

160 (air compressor)
Air **AF257**

250 (air compressor)
Engine:CHRYSLER
See: 70

265 (air compressor)
Engine:CHRYSLER
See: 70

45 (air compressor)
Engine: WISCONSIN VG-4D
RV29 Lube, By-Pass **LF571**
Air **AF257**

70 (air compressor)
Engine:CHRYSLER
Lube, Full Flow **LF559**
Lube, By-Pass **LF568**

75 (air compressor)
Engine:CHRYSLER
See: 70

75 (air compressor)
S/N: C-2995-UP
Air **AF257**

M-SERIES (air compressor)
Engine: CUMMINS NTE-290
Engine: CUMMINS NTE-370
Engine: CUMMINS NTE-400
Lube, Spin-On **LF670***
Lube, By-Pass **LF750B**
Lube, By-Pass **LF777**
Spin-On
1293400121 Air **AF4527M**
Fuel, Spin-On **FF105***
Coolant **WF2071**

M-SERIES (air compressor)
Engine: SMITH 305L
Engine: SMITH 320L
Engine: ROLLSRYC 265L
Lube, Full Flow **LF4032(2)**
1293400121 Air **AF4527M**
Fuel, Cartridge **FF167(2)**

SK-150 (air compressor)
Engine: VALMET 611CSA
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF167(2)**

SOME MODELS (air compressor)
169631000 Hydraulic **LF568**

VETOMESTARI (air compressor)
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**

VETOMESTARI (air compressor)
Engine: LEYLAND 410T
Lube, Full Flow **LF4005**
1293400011 Air **AF1803**
Fuel, Cartridge **FF167**

VETOMESTARI (air compressor)
Engine: VOLVO TD70G
Fuel, User Friendly Version **FF42000(2)**OR
Fuel, Spin-On **FF5018(2)***

SMITH THOMAS

26 (excavator)
Engine: GARDNER 5LW
Air **AF4028**

* See Upgrade Table in Page E1

28 (excavator)
Engine: GARDNER 5LW
See: 26

28 (excavator)
Engine: SMITHTHM 6LXB
Engine: GARDNER 6LX
Air **AF424M**

29 (excavator)
Engine: SMITHTHM 6LXB
Engine: GARDNER 6LX
See: 28

SMV

SL20-1200 B (forklift)
20805349 Fuel **FF5702**

SOLAR

170 (excavator)
24749038 Air, Secondary **AF490M**

SOLARIS BUS

ALPINO 8.6 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE4
Hydraulic, Cartridge **HF6162**
4931691 Air/Oil Separator **AS2474**

ALPINO 8.9 (bus)
Year: 2008-UP
Engine: CUMMINS ISBE4
Hydraulic, Cartridge **HF6162**
4931691 Air/Oil Separator **AS2474**

URBINO 10 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4
203104050 Air **AF25876**
4897833 Fuel **FF5485**
Hydraulic, Cartridge **HF6162**
6085298026 Hydraulic **HF35383**
4931691 Air/Oil Separator **AS2474**

URBINO 12 (bus)
Year: 1999-UP
Engine: MAN D0824 LOH17
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

URBINO 12 (bus)
Engine: MAN D0836LOH02
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**

URBINO 12 LE (bus)
Year: 2006-UP
Engine:DAF
S/N: EURO5-UP
1397764 Lube **LF16042**
1397765 Lube **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
203104050 Air **AF25876**
1643080 Fuel **FF5695**
1674458 Fuel **3967874**
1433649 Fuel/Water Sep Spin-On **FS19769**
Steering **HF6162**

URBINO 12 LE III (bus)
Year: 2003-UP
Engine: DAF PE183C
1397764 Lube **LF16042**
1397765 Lube **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
203104050 Air **AF25876**
1433649 Fuel/Water Sep Spin-On **FS19769**
1397766 Fuel, Cartridge **FF5510**
Steering **HF6162**

URBINO 15 (bus)
Year: 1999-UP
Engine: MAN D0826 LOH18
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

URBINO 15 (bus)
Year: 2006-UP
Engine:DAF
S/N: EURO 4-UP
1397764 Lube **LF16042**
1397765 Lube, Cartridge **LF16232**
1310891 Lube Centrifugal By-Pass Filter **CS41001**
203104050 Air **AF25876**
131506021 Fuel, Cartridge **FF5695**
112142450 Fuel/Water Separator **FS19769**
1649425 Fuel **3967874**
229348 Hydraulic, Cartridge **HF6162**

URBINO 18 (bus)
Year: 1999-UP
Engine: MAN D0824 LOH25
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

URBINO 18 (bus)
Year: 2006-UP
Engine:DAF
S/N: EURO 4-UP
See: URBINO 15

URBINO 9 (bus)
Year: 1999-UP
Engine: MAN D0824 LOH05
Lube, Spin-On **LF3506**
Fuel/Water Separator **FS19599**
Hydraulic, Cartridge **HF7999**

VACANZA (bus)
Year: 2002-UP
Engine: DAF XE315C
Engine: DAF XE280C
Engine: DAF XE250C
1397765 Lube **LF16232**
1433649 Fuel/Water Separator **FS19769**
Steering **HF6162**

VACANZA 12 (bus)
Year: 2006-UP
Engine: DAF MX300
S/N: EURO 4-UP
1629393 Lube **LF16233**
1643072 Lube Centrifugal By-Pass Filter **CS41008**
1353115 Air **AF25623**
131506021 Fuel, Cartridge **FF5695**
112142450 Fuel/Water Separator **FS19769**
1649425 Fuel **3967874**
229348 Hydraulic, Cartridge **HF6162**

VACANZA 13 (bus)
Year: 2006-UP
Engine: DAF MX300
S/N: EURO 4-UP
See: VACANZA 12

SOLBUS

B 9.5 (bus)
Year: 2002-UP
Engine: IVECO F4AE0682
504033400 Fuel **FF5485**
2966261 Hydraulic, Cartridge **HF6162**

C 10.5 (bus)
Year: 2002-UP
Engine: IVECO F4AE0682
See: B 9.5

C 9.5 (bus)
Year: 2002-UP
Engine: IVECO F4AE0682
See: B 9.5

LH 9.5 (bus)
Year: 2002-UP
Engine: IVECO F4AE0682
See: B 9.5

SOLCITY 10 (bus)
Year: 2006-UP
Engine: IVECO F4AE0682
504033400 Fuel **FF5485**
2966261 Hydraulic, Cartridge **HF6162**

SOLCITY 10 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4
Lube **LF16015**
Hydraulic, Cartridge **HF6162**
4931691 Air/Oil Separator **AS2474**

SOLCITY 11 (bus)
Year: 2006-UP
Engine: IVECO F4AE0682
See: SOLCITY 10

SOLCITY 11 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE4
504033400 Fuel **FF5485**
2966261 Hydraulic, Cartridge **HF6162**

SOLTOUR 10 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4
See: SOLCITY 10

SOLWAY SL11 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4
Lube **LF16015**
4897833 Fuel **FF5485**
Hydraulic, Cartridge **HF6162**
4931691 Air/Oil Separator **AS2474**

SOLWAY SL11 (bus)
Year: 2008-UP
Engine: IVECO F4AE3682E
2992242 Lube **LF16015**
Air, Primary Magnum RS **AF25964**
Air, Secondary Magnum RS **AF25491**
2992241 Fuel **FF5485**
42553548 Fuel **3967874**
2966261 Hydraulic, Cartridge **HF6162**

SOMECA

1000DTS (tractor)
1909100 Fuel, Cartridge **FF167A**

100C (tractor)
1909101 Lube, Spin-On **LF3347**
1909103 Fuel, Spin-On **FF5039**

1180 (tractor)
Lube **LF3328**
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909135 Air **AF804M**
1909100 Fuel, Cartridge **FF167A**
Fuel, Spin-On **FF5135**

1180DT (tractor)
See: 1180

120C (tractor)
Engine: SOMECA CP3/100V21
Lube, Cartridge **LF509N**
1909101 Lube, Spin-On **LF3347**
1909103 Fuel, Spin-On **FF5039**

125CA (tractor)
Lube, Cartridge **LF509N**
1909109 Fuel, Cartridge **FF4080**

125CI (tractor)
See: 125CA

1280 (tractor)
See: 1180

1280DT (tractor)
See: 1180

1300DT (tractor)
1909101 Lube, Spin-On **LF3347**
1909107 Fuel, Cartridge **FF5064**
1909103 Fuel, Spin-On **FF5039**

1300S (tractor)
See: 1300DT

130C (tractor)
Lube, Cartridge **LF509N**
1909103 Fuel, Spin-On **FF5039**

1355C (tractor)
1909103 Fuel, Spin-On **FF5039**

1380 (tractor)
See: 1180

1380DT (tractor)
See: 1180

140 (tractor)
Lube, Cartridge **LF509N**
Air **AF4074**
Air **AF4078**
1909109 Fuel, Cartridge **FF4080**

140C1 (tractor)
See: 140

140CA (tractor)
See: 140

150C (tractor)
Lube, Cartridge **LF509N**
Air **AF4074**
Air **AF4078**

1909103 Fuel, Spin-On **FF5039**

1580 (tractor)
1909116 Air, Primary **AF4164K**
1909117 Air, Secondary **AF4165**
1909135 Air **AF804M**
1909103 Fuel, Spin-On **FF5039**
Fuel, Cartridge **FF5064**
1909130 Hydraulic **HF7569**

1580DT (tractor)
See: 1580

1880 (tractor)
See: 1580

1880DT (tractor)
See: 1580

200C (tractor)
Air **AF4047**

250 (tractor)
1909100 Fuel, Cartridge **FF167A**

255C (tractor)
See: 250

25D (tractor)
See: SOM20D

271 (tractor)
See: SOM20D

272 (tractor)
See: SOM20D

30 (tractor)
See: SOM20D

300 (tractor)
See: 250

312 (tractor)
See: SOM20D

315 (tractor)
1909104 Lube, Cartridge **LF574**
1909112 Fuel, Cartridge **FF109**

332 (tractor)
See: SOM20D

350 (tractor)
See: 250

350C (tractor)
See: 250

355 (tractor)
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Cartridge **FF167A**
71909100 Fuel, Cartridge **FF167A**

400 (tractor)
See: 355

415GD (tractor)
FB1254A Lube, Full Flow **LF574**

415GT (tractor)
See: 415GD

450 (tractor)
See: 355

455 (tractor)
See: 355

460 (tractor)
1909101 Lube, Spin-On **LF3347**
Air **AF437K**
1909128 Air, Primary **AF1830KM**
1909141 Air, Primary **AF1830KM**
1909129 Air, Secondary **AF1839**
59901104 Air, Secondary **AF1839**
71909100 Fuel, Cartridge **FF167A**

460DT (tractor)
See: 460

460V (tractor)
See: 460

465C (tractor)
1909101 Lube, Spin-On **LF3347**
Air **AF437K**
1909100 Fuel, Cartridge **FF167A**

466 (tractor)
1909101 Lube, Spin-On **LF3347**
Air **AF437K**
71909100 Fuel, Cartridge **FF167A**

466DT (tractor)
See: 466

470 (tractor)
See: 460

470DT (tractor)
See: 460

480 (tractor)
See: 355

480/8 (tractor)
See: 355

480/8DT (tractor)
See: 355

480DTS (tractor)
See: 355

500 (tractor)
See: 355

511 (tractor)
Engine: SOMECA CO1/45
Engine: SOMECA CO2/45
1909123 Lube, Full Flow **LF3893**
FE1261 Fuel, Primary Cartridge **FF5065**
1909109 Fuel, Sec. Cartridge **FF4080**

512 (tractor)
Engine: SOMECA CO1/45
Engine: SOMECA CO2/45
See: 511

540 (tractor)
See: 355

540DT (tractor)
See: 355

540S (tractor)
See: 355

550 (tractor)
See: 355

553 (tractor)
See: 355

555 (tractor)
See: 355

565C (tractor)
See: 465C

566 (tractor)
See: 466

566DT (tractor)
See: 466

570 (tractor)
See: 460

570DT (tractor)
See: 460

580 (tractor)
See: 460

580DT (tractor)
See: 460

600 (tractor)
See: 355

605C (tractor)
See: 355

60C (tractor)
1909123 Lube, Cartridge **LF3893**
1909112 Fuel, Primary Cartridge **FF109**
1909109 Fuel, Sec. Cartridge **FF4080**

60CA (tractor)
1909123 Lube, Cartridge **LF3893**
1909101 Lube, Spin-On **LF3347**
1909112 Fuel, Primary Cartridge **FF109**
1909109 Fuel, Sec. Cartridge **FF4080**
1909103 Fuel, Spin-On **FF5039**

60CI (tractor)
See: 60C

60CT (tractor)
See: 60C

612 (tractor)
1909123 Lube, Full Flow **LF3893**
FE1261 Fuel, Primary Cartridge **FF5065**
1909109 Fuel, Sec. Cartridge **FF4080**

615 (tractor)
1909101 Lube, Spin-On **LF3347**

640 (tractor)
See: 355

640DT (tractor)
See: 355

650 (tractor)
4625547 Lube, Spin-On **LF3347**
1909101 Lube, Spin-On **LF3347**
8821823 Fuel, Spin-On **FF5039**
1909103 Fuel, Spin-On **FF5039**
1909100 Fuel, Spin-On **FF167A**

655 (tractor)
See: 650

665C (tractor)
See: 465C

666 (tractor)
See: 466

666DT (tractor)
See: 466

670 (tractor)
4625547 Lube, Spin-On **LF3347**
Air, Primary **AF437K**
1909141 Air, Primary **AF1830KM**
59901104 Air, Secondary **AF1839**
1909103 Fuel, Spin-On **FF5039**
71909100 Fuel, Cartridge **FF167A**

670DT (tractor)
See: 460

680 (tractor)
1909101 Lube, Spin-On **LF3347**
Air, Primary **AF4164K**
Air, Secondary **AF4165**
1909100 Fuel, Cartridge **FF167A**
Hydraulic **HF6268**

680DT-H (tractor)
See: 680

70CI (tractor)
1909123 Lube, Cartridge **LF3893**
1909112 Fuel, Primary Cartridge **FF109**
1909109 Fuel, Sec. Cartridge **FF4080**
1909103 Fuel, Spin-On **FF5039**

70R (tractor)
See: 70CI

715 (tractor)
See: 615

715DT (tractor)
See: 615

750 (tractor)
See: 650

766 (tractor)
See: 466

766DT (tractor)
See: 466

775C (tractor)
See: 465C

780 (tractor)
See: 680

780DT (tractor)
See: 680

800 (tractor)
See: 650

805C (tractor)
1909101 Lube, Spin-On **LF3347**
1909100 Fuel, Cartridge **FF167A**

80C (tractor)
1909101 Lube, Spin-On **LF3347**
Air **AF4074**
Air **AF4078**
71909100 Fuel, Cartridge **FF167A**

80CA (tractor)
See: 70CI

80R (tractor)
See: 70CI

850 (tractor)
See: 650

850 SUPER (tractor)
See: 650

880 (tractor)
1909101 Lube, Spin-On **LF3347**
Air **AF4164K**
Air **AF4165**
1909100 Fuel, Cartridge **FF167A**

880/5DT (tractor)
Engine: SOMECA 8055.04
Air, Primary **AF4164K**
Air, Secondary **AF4165**
Fuel, Spin-On **FF5135**

880DT (tractor)
See: 880

900 (tractor)
1909100 Fuel, Cartridge **FF167A**

905C (tractor)
1909101 Lube, Spin-On **LF3347**

* See Upgrade Table in Page E1

	Air, Primary	**AF4164K**
	Air, Secondary	**AF4165**
71909100	Fuel, Cartridge	**FF167A**

90C (tractor)

1909101	Lube, Spin-On	**LF3347**
71909100	Fuel, Cartridge	**FF167A**

955C (tractor)
Engine: SOMECA 8055.04

	Air, Primary	**AF4164K**
	Air, Secondary	**AF4165**
	Fuel, Spin-On	**FF5135**

980 (tractor)
See: 880

980DT (tractor)
See: 880

SOM20D (tractor)

1909104	Lube, Full Flow	**LF574**

SOM30B (tractor)
See: SOM20D

SOM35 (tractor)

1909104	Lube, Full Flow	**LF574**
1909113	Fuel	**FF4141**

SOM35DE (tractor)
See: SOM35

SOM35DG (tractor)
See: SOM35

SOM35DS (tractor)
See: SOM35

SOM411 (tractor)

1909123	Lube, Full Flow	**LF3893**

SOM413E (tractor)
See: SOM411

SOM413V (tractor)
See: SOM411

SOM431C (tractor)
See: SOM411

SOM431E (tractor)
See: SOM411

SOM431V (tractor)
See: SOM411

SOM441 (tractor)
See: SOM411

SOM481 (tractor)
See: SOM411

SOM511 (tractor)
See: SOM411

SOM612 (tractor)
See: SOM411

SOM70CA (tractor)
See: T55

SUPER OM50 (tractor)
See: SUPER SOM40H

SUPER OM50C (tractor)
See: SUPER SOM40H

SUPER SOM40H (tractor)

1909123	Lube, Full Flow	**LF3893**
1909126	Fuel, Primary Cartridge	**FF5065**
1909109	Fuel, Sec. Cartridge	**FF4080**

T55 (tractor)

FA4134	Lube, Full Flow	**LF569**
1909124	Fuel, Primary	**FF5063**
1909126	Fuel, Primary Cartridge	**FF5065**
1909109	Fuel, Sec. Cartridge	**FF4080**

T55L (tractor)
See: T55

SPEEDEX

S-18 (lawn equipment)
Engine: KOHLER 8 HP

	Air	**AF1651**

S-32 (lawn equipment)

	Air	**AF1668**

SPIERINGS

SK345 (crane)
Year: 1990-UP
Engine: DAF DHS825

	Lube, Spin-On	**LF4054(2)***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Spin-On	**FF4070**
	Hydraulic, Spin-On	**HF6177***

SK477 (crane)
Year: 1994-UP
Engine: DAF WS268L

	Lube, Spin-On	**LF3606**
	Air, Primary	**AF25045M**
	Fuel, Spin-On	**FF4070**
	Hydraulic, Spin-On	**HF6177(3)***

SK477 (crane)
Year: 1995-UP
Engine: DAF WS268L

	Lube, Spin-On	**LF4054(2)***
	Air, Primary	**AF25045M**
	Fuel, Spin-On	**FF4070**
	Hydraulic, Spin-On	**HF6177(3)***

SK598 (crane)
Year: 1998-UP
Engine: DAF XF315M

	Lube, Spin-On	**LF4154(2)**
	Air, Primary Magnum RS	**AF25437**
	Fuel, Spin-On	**FF5298**
	Hydraulic, Spin-On	**HF6177(3)***

SPRINGFIELD

GARDEN TRACTOR (tractor)
Engine: KOHLER K-241

235116	Air	**AF843**

STACATRUC

FORKLIFT (forklift)

	Lube, By-Pass	**LF572**

STANDARD

23C (tractor)
Engine: STANDARD STD DIESEL

	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF144**

NEW ENSIGN (truck)

	Lube, Full Flow	**LF566**

STANDARD 20 (tractor)
Engine:LEYLAND

	Lube, Full Flow	**LF566**

VANGUARD (truck)

	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF144**

VANGUARD 6 (truck)

	Lube, Full Flow	**LF4001**

STAR TRUCKS

10.157 (truck)
Year: 2001-UP
Engine: MAN D0824LFL09

51055017180	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81125030075	Fuel, Spin-On	**FS19599**

12.155 (truck)
Year: 1998-UP
Engine: MAN D0824LFL09

51055017180	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81125030075	Fuel, Spin-On	**FS19599**

12.157 (truck)
Year: 1998-UP
Engine: MAN D0824LFL09
See: 12.155

12.227 (truck)
Year: 2001-UP
Engine: MAN D0826LFL10

51055017180	Lube	**LF3506**
81083040064	Air, Primary	**AF25065**
81125030075	Fuel, Spin-On	**FS19599**

1466 (truck)
Year: 1998-UP
Engine: MAN D0826LFLG15

51055017180	Lube	**LF3506**
81083040064	Air, Primary	**AF25065**
81125030075	Fuel, Spin-On	**FS19599**

15.227 (truck)
Year: 2001-UP
Engine: MAN D0826LFL10
See: 12.227

8.117 (truck)
Year: 2001-UP
Engine: MAN D0824LFL08

51055017180	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81125030075	Fuel, Spin-On	**FS19599**

8.125 (truck)
Year: 1998-UP
Engine: MAN D0824LFL10

51055017180	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81125030075	Fuel, Spin-On	**FS19599**

944 (truck)
Year: 1998-UP
Engine: MAN D0824LFL09

51055017180	Lube	**LF3506**
81083040055	Air, Primary	**AF25064**
81125030075	Fuel, Spin-On	**FS19599**

STEEL FABRICATORS

170 (excavator)

	Lube, Full Flow	**LF550**
	Lube, Spin-On	**LF551A***
	Air	**AF492**
	Fuel, Cartridge	**FF167(2)**

401 (excavator)

	Lube, Full Flow	**LF3352**

STEIGER

1700 (tractor)
Engine: GMC 6V-53N DIESEL

5572425	Lube, By-Pass	**LF504**
	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Primary	**FF122**
	Fuel, Secondary	**FF109**
	Hydraulic	**HF6059**

2200 (tractor)
Engine: GMC 6V-71N DIESEL

	Lube, Full Flow	**LF509N**
5575032	Fuel, Primary	**FF111**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF110**
	Fuel, Secondary	**FF5206***
	Hydraulic	**HF6059**

3300 (tractor)
Engine: GMC 8V-71N DIESEL

	Lube, Full Flow	**LF509N**
	Air	**AF814**
	Fuel, Primary	**FF111**
	Fuel, Primary	**FF5207***
	Fuel, Secondary	**FF110**
	Fuel, Secondary	**FF5206***
	Hydraulic	**HF6059**

BEARCAT (tractor)
Engine: STEIGER 3160
Engine: CAT 3150

H411272	Lube, Full-Flow Spin-On	**LF654***
18498	Lube	**LF3318**
18842	Lube	**LF680**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28005	Fuel, Spin-On	**FF183**
	Transmission	**HF6457**
28004	Hydraulic	**HF6060**
18502	Transmission	**HF6057**
9060	Cab Air	**AF434KM**
64084	Cab Air	**AF814(2)**
24029	Cab Air	**AF4807**

BEARCAT (tractor)
Engine: CAT CATERPILLAR ENGINE

28036	Lube	**LF667***
906017S1	Air, Secondary	**AF4899**
604452T2	Air	**AF25257**
28025	Fuel	**FF185***
502689T91	Hydraulic	**HF6129**
1346028C1	Hydraulic	**HF6555**

BEARCAT (tractor)
Engine:CUMMINS

12187	Lube	**LF670***
906017S1	Air, Secondary	**AF4899**
604452T2	Air	**AF25257**
903941T1	Fuel	**FS1212***
502689T91	Hydraulic	**HF6129**
1346028C1	Hydraulic	**HF6555**
A77544	Coolant	**WF2071**

BEARCAT II (tractor)
Engine: CAT 3160

28006	Lube, Spin-On	**LF654(2)***
18498	Lube	**LF3318**
18842	Lube	**LF680**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28005	Fuel, Spin-On	**FF183**
18502	Transmission	**HF6057**
64084	Cab Air	**AF814(2)**

BEARCAT II (tractor)
Engine: CAT 3208

	Lube, Spin-On	**LF3342***
28006	Lube, Spin-On	**LF654(2)***
18842	Lube	**LF680**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28025	Fuel, Spin-On	**FF185***

18502	Transmission	**HF6057**
64084	Cab Air	**AF814(2)**

BEARCAT III (ST-220) (tractor)
Engine:CUMMINS

28028	Lube, By-Pass	**LF750A**
901158T1	Lube, By-Pass	**LF777**
28018	Lube, Cartridge	**LF516**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
45213S1	Air, Primary	**AF427M**
45212	Air, Secondary	**AF938**
604452T2	Air	**AF25257**
28035	Fuel, Spin-On	**FF105(2)***
903941T1	Fuel/Water Separator	**FS1212***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
1346028C1	Hydraulic	**HF6555**
502689T91	Hydraulic	**HF6129**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

BEARCAT III (ST-225) (tractor)
Engine: CAT 3306

28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
14988	Hydraulic	**HF6059**
54304T1	Cab Air	**AF465**

BEARCAT IV (CM-225) (tractor)
Engine: CAT 3306

28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
14988	Hydraulic	**HF6059**
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

BEARCAT IV (KM-225) (tractor)
Engine: CUMMINS L10

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
18498	Lube	**LF3318**
28035	Fuel	**FF105***
18502	Transmission	**HF6057**
14988	Hydraulic	**HF6059**
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

CA & CU INDUSTRIAL SERIES (tractor)

12335	Lube	**LF691***
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
907002T1	Fuel	**FF234**
903941T1	Fuel, Secondary	**FS1212***
N9960	Transmission	**HF6118*** AND
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**
N9960	Gasket	**3302134S** AND
N9960	Gasket	**153518S**

CA & CU INDUSTRIAL SERIES (tractor)
Engine: CUMMINS ENGINE

12187	Lube, Full Flow	**LF670***
901158T1	Lube, By-Pass	**LF777**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel	**FF105***
N9960	Transmission	**HF6118*** AND
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**
N9960	Gasket	**3302134S** AND
N9960	Gasket	**153518S**

COUGAR (tractor)
Engine: CAT D-333

28024	Lube, Full Flow	**LF558**
18498	Lube	**LF3318**
18842	Lube	**LF680**
28020	Air, Primary	**AF424M**
28021	Air, Secondary	**AF820M**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
9060	Cab Air	**AF434KM**

COUGAR (tractor)
Engine: CAT CATERPILLAR ENGINE

28036	Lube, Full Flow	**LF667***
906018T1	Air, Secondary	**AF929**
28025	Fuel, Spin-On	**FF185***
502689T91	Hydraulic	**HF6129**
1346028C1	Transmission	**HF6555**
604452T2	Cab Air	**AF25257**

COUGAR (tractor)
Engine: CUMMINS ENGINE

12187	Lube, Full Flow	**LF670***
906018T1	Air, Secondary	**AF929**
903941T1	Fuel, Spin-On	**FS1212***
502689T91	Hydraulic	**HF6129**
1346028C1	Transmission	**HF6555**
604452T2	Cab Air	**AF25257**
A77544	Coolant	**WF2071**

COUGAR (ST-280) (tractor)
Engine: CAT 3406

12335	Lube, Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
	Fuel/Water Separator	**FS1218**
907002T1	Fuel	**FF234**
S58	Hydraulic	**HF6710**
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

COUGAR (ST-280) (tractor)
Engine: CUMMINS NT-855

901158T1	Lube, By-Pass	**LF777**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel	**FF105***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

COUGAR II (tractor)
Engine: CAT 3306
Engine: STEIGER D333

28024	Lube, Full Flow	**LF558**
28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
18842	Lube	**LF680**
28020	Air, Primary	**AF424M**
28021	Air, Secondary	**AF820M**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
64084	Cab Air	**AF814**

COUGAR III (PT-270) (tractor)
Engine: CAT 3306

28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
14988	Hydraulic	**HF6059**
54304T1	Cab Air	**AF465**

COUGAR III (ST-250) (tractor)
Engine: CAT 3306

28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

COUGAR III (ST-251) (tractor)
Engine:CUMMINS

28028	Lube, By-Pass	**LF750A**
901158T1	Lube, By-Pass	**LF777**
28018	Lube, Full Flow	**LF516**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105(2)***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304	Cab Air	**AF465**
	Coolant	**WF2072**
	Coolant	**WF2071**

COUGAR III (ST-270) (tractor)
Engine: CAT 3306

28036	Lube, Spin-On	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**

COUGAR IV (CM-250) (tractor)
Engine: CAT 3306
See: BEARCAT IV (CM-225)

COUGAR IV (CM-250) (tractor)
Engine: CUMMINS L10
See: BEARCAT IV (KM-225)

54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

COUGAR IV (CM-280) (tractor)
Engine: CAT 3406

12335	Lube, Spin-On	**LF691***
18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
	Fuel/Water Separator	**FS1218**
903941T1	Fuel, Secondary	**FS1212***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

COUGAR IV (CM-360) (tractor)
Engine: CAT 3406
See: COUGAR IV (CM-280)

COUGAR IV (CS-280) (tractor)
Engine: CAT 3406
See: COUGAR IV (CM-280)

COUGAR IV (KM-280) (tractor)
Engine: CUMMINS NT-855

901158T1	Lube, By-Pass Spin-On	**LF777**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

COUGAR IV (KM-360) (tractor)
Engine: CUMMINS NT-855
See: COUGAR IV (KM-280)

CP & KP PANTHER 1000 SERIES (tractor)

12335	Lube	**LF691***
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
907002T1	Fuel	**FF234**
903941T1	Fuel, Secondary	**FS1212***
N9960	Transmission	**HF6118*** AND
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**
N9960	Gasket	**3302134S** AND
N9960	Gasket	**153518S**

CP & KP PANTHER 1000 SERIES (tractor)
Engine:CUMMINS

12187	Lube	**LF670***
901158T1	Lube, By-Pass	**LF777**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel	**FF105***
N9960	Transmission	**HF6118*** AND
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**

J318318	Coolant	**WF2075**
N9960	Gasket	**3302134S**AND
N9960	Gasket	**153518S**

CR-1225 (tractor)

28036	Lube	**LF667***
604452T2	Air	**AF25257**
28025	Fuel	**FF185***
502689T91	Hydraulic	**HF6129**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

CR-1280 (tractor)
See: CR-1225

CS-280 (tractor)

12335	Lube	**LF691***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Primary	**FF211***
903941T1	Fuel, Secondary	**FS1212***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
	Gasket	**3302134S**AND
	Gasket	**153518S**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

CS-325 (tractor)
See: CS-280

CS-360 (tractor)
See: CS-280

KR-1225 (tractor)

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
604452T2	Air	**AF25257**
28035	Fuel	**FF105***
502689T91	Hydraulic	**HF6129**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

KR-1280 (tractor)
See: KR-1225

KS-280 (tractor)

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel	**FF105***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
	Gasket	**3302134S**AND
	Gasket	**153518S**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

KS-325 (tractor)
See: KS-280

KS-360 (tractor)
See: KS-280

PANTHER (CP-1325) (tractor)
Engine: CAT 3406
See: PANTHER 1000

PANTHER (CP-1360) (tractor)
Engine: CAT 3406
See: PANTHER 1000

PANTHER (CP-1400) (tractor)
Engine: CAT 3406
See: PANTHER 1000

PANTHER (KP-1360) (tractor)
Engine: CUMMINS NTA-855
See: PANTHER 1000 (KP-1325)

PANTHER (KP-1400) (tractor)
Engine: CUMMINS NTA-855
See: PANTHER 1000 (KP-1325)

PANTHER 1000 (tractor)
Engine: CAT 3406

12335	Lube, Spin-On	**LF691***
18498	Lube	**LF3318**
45252	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
12334	Fuel, Spin-On	**FF211***
12336	Fuel	**FF234**
903941T1	Fuel/Water Separator	**FS1212***
18502	Transmission	**HF6057**
501911T91	Hydraulic	**HF6059**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2071**

PANTHER 1000 (KP-1325) (tractor)
Engine: CUMMINS NTA-855

12187	Lube, Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
45252	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
501911T91	Hydraulic	**HF6059**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2071**

PANTHER II (tractor)
Engine:CUMMINS

28028	Lube, By-Pass	**LF750A**
28018	Lube, Full Flow	**LF516**
18498	Lube	**LF3318**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28035	Fuel, Spin-On	**FF105(2)***
18502	Transmission	**HF6057**
64084	Cab Air	**AF814**
	Coolant	**WF2071**

PANTHER III (tractor)
Engine:CUMMINS

28028	Lube, By-Pass	**LF750A**
901158T1	Lube, By-Pass	**LF777**
28018	Lube, Full Flow	**LF516**
12187	Lube, Spin-On	**LF670***
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105(2)***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

PANTHER III (PT-350) (tractor)
Engine: CUMMINS V-903

28028	Lube, By-Pass	**LF750A**
901158T1	Lube, By-Pass	**LF777**
28018	Lube, Cartridge	**LF516**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel, Spin-On	**FF105***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
14988	Hydraulic	**HF6059**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

PANTHER III (ST-310) (tractor)
Engine:CUMMINS
See: PANTHER III

PANTHER III (ST-320) (tractor)
Engine:CUMMINS
See: PANTHER III

PANTHER III (ST-325) (tractor)
Engine: CAT 3406

12335	Lube, Spin-On	**LF691***
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
12334	Fuel, Primary	**FF211***
	Fuel/Water Separator	**FS1218**
907002T1	Fuel	**FF234**
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

PANTHER IV (CM-325) (tractor)
Engine: CAT 3406
See: COUGAR IV (CM-280)

PANTHER IV (KM-325) (tractor)
Engine: CUMMINS NT-855
See: COUGAR IV (KM-280)

PANTHER IV (SM-325) (tractor)
Engine: KOMATSU SAD125

18498	Lube	**LF3318**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
903941T1	Fuel	**FS1212***
18502	Transmission	**HF6057**
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**

PANTHER/LION (tractor)
Engine: CAT 3406

12335	Lube	**LF691***
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
907002T1	Fuel	**FF234**
1346028C1	Transmission	**HF6555**
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**

PANTHER/LION (tractor)
Engine: CUMMINS NT-855

12187	Lube, Full Flow	**LF670***
901158T1	Lube, By-Pass	**LF777**
904203S1	Air, Primary	**AF4729**
904204T1	Air, Secondary	**AF4734**
28035	Fuel	**FF105***
1346028C1	Transmission	**HF6555**
501911T91	Hydraulic Kit	**HF6059**
A77544	Coolant	**WF2071**
J318318	Coolant	**WF2075**

PT-225 (tractor)

28036	Lube	**LF667***
18498	Lube	**LF3318**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
28025	Fuel	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
14988	Hydraulic	**HF6059**
54304T1	Cab Air	**AF465**

PT-250 (tractor)
See: PT-225

PTA-251 (tractor)

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
	Gasket	**3302134S**AND
	Gasket	**153518S**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
54304T1	Cab Air	**AF465**
28035	Fuel	**FF105***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

PTA-270 (tractor)

28036	Lube	**LF667***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
	Gasket	**3302134S**AND
	Gasket	**153518S**
71011S1	Air, Primary	**AF939**
71010	Air, Secondary	**AF937**
54304T1	Cab Air	**AF465**
28025	Fuel	**FF185***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**

PTA-280 (tractor)
Engine: CATERPILLAR

12335	Lube	**LF691***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
	Gasket	**3302134S**AND
	Gasket	**153518S**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
54304T1	Cab Air	**AF465**
12334	Fuel, Primary	**FF211***
12336	Fuel, Secondary	**FF234**
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

PTA-280 (tractor)
Engine:CUMMINS

901158T1	Lube, By-Pass	**LF777**

12187	Lube	**LF670***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel	**FF105***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
54304T1	Cab Air	**AF465**
	Gasket	**3302134S**AND
	Gasket	**153518S**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

PTA-296 (tractor)
Engine: CUMMINS NTA-855
Engine: CUMMINS VT-903

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
	Gasket	**3302134S**AND
	Gasket	**153518S**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
54304T1	Cab Air	**AF465**
28035	Fuel	**FF105***
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

PTA-297 (tractor)
Engine: CUMMINS NTA-855
Engine: CUMMINS VT-903
See: PTA-296

PTA-297 (tractor)
Engine: CAT DIESEL
See: PTA-325

PTA-310 (tractor)
Engine: CUMMINS NTA-855
Engine: CUMMINS VT-903
See: PTA-296

PTA-310 (tractor)
Engine: CAT DIESEL
See: PTA-325

PTA-325 (tractor)
Engine: CAT DIESEL

12335	Lube	**LF691***
18498	Lube	**LF3318**
N9960	Lube, Full-Flow Cartridge	**LF509N**AND
	Gasket	**3302134S**AND
	Gasket	**153518S**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
54304T1	Cab Air	**AF465**
12334	Fuel, Primary	**FF211***
12336	Fuel, Secondary	**FF234**
18502	Hydraulic	**HF6057**
70203C2	Hydraulic	**HF6457**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

PUMA 1000 (tractor)
Engine: CONSOLDI 8.3L

331156T1	Lube	**LF734**
906443T1	Air, Primary	**AF4754**
906444T1	Air, Secondary	**AF4755**
604452T2	Air	**AF25257**
331158T1	Fuel/Water Separator	**FS1280**AND
331157T1	Fuel, User Friendly Version	**FF42000**OR
331157T1	Fuel, Secondary	**FF5052***
502689T91	Hydraulic	**HF6129**
1346028C1	Hydraulic	**HF6555**
A77544	Coolant	**WF2071**

ST-350 (tractor)

901158T1	Lube, By-Pass	**LF777**
28028	Lube, By-Pass	**LF750A**
12187	Lube, Spin-On	**LF670***
28018	Lube, Cartridge	**LF516**
18498	Lube	**LF3318**
45252S1	Air, Primary	**AF851M**
45253	Air, Secondary	**AF943**
28035	Fuel	**FF105***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

SUPER WILDCAT (tractor)
Engine: STEIGER 3160
Engine: CAT 3150

H411272	Lube, Full-Flow Spin-On	**LF654***
18498	Lube	**LF3318**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28005	Fuel, Spin-On Transmission	**FF183** **HF6457**
28004	Hydraulic, Cartridge	**HF6060**
18502	Transmission	**HF6057**
9060	Cab Air	**AF434KM**
24029	Cab Air	**AF4807**
64084	Cab Air	**AF814**

SUPER WILDCAT II (tractor)
Engine: STEIGER 3160
Engine: CAT 3150

28006	Lube, Spin-On	**LF654(2)***
18842	Lube	**LF680**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
64084	Cab Air	**AF814**

TIGER (ST-450) (tractor)
Engine: CAT 3408

12335	Lube, Spin-On	**LF691***
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
12334	Fuel, Primary	**FF211***
	Fuel/Water Separator	**FS1218**
12336	Fuel, Secondary	**FF234**
13984T1	Transmission	**HF6118***
54304T1	Cab Air	**AF465**

TIGER (ST-470) (tractor)
Engine: CUMMINS 6 CYL

901158T1	Lube, By-Pass	**LF777**
12187	Lube	**LF670***
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel	**FF105***
13984T1	Transmission	**HF6118***
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**
	Coolant	**WF2071**

TIGER (ST-470) (tractor)
Engine: CUMMINS KTA-1150

12187	Lube, Spin-On	**LF670(2)***
18498	Lube	**LF3318**
13898	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105(2)***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***

TIGER III (ST-450) (tractor)
Engine: CUMMINS KT-1150

901158T1	Lube, By-Pass	**LF777**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
18842	Lube	**LF680**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105***
13984T1	Transmission	**HF6118***
54304T1	Cab Air	**AF465**
A77544	Coolant	**WF2071**
17834	Coolant	**WF2051**

TIGER IV (KP-525) (tractor)
Engine: CUMMINS KTA-1150

12187	Lube, Spin-On	**LF670***
901158T1	Lube, By-Pass Spin-On	**LF777**
18498	Lube	**LF3318**
13898S1	Air, Primary	**AF1849M**
13899	Air, Secondary	**AF1854**
28035	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
54304T1	Cab Air	**AF465**

TURBO TIGER (tractor)
Engine: CUMMINS V-903

28028	Lube, By-Pass	**LF750A**
28018	Lube, Full Flow	**LF516**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28019	Fuel	**FF108**
18502	Transmission	**HF6057**
64084	Cab Air	**AF814**
	Coolant	**WF2072**
	Coolant	**WF2071**

TURBO TIGER II (tractor)
Engine: CUMMINS V-903

28028	Lube, By-Pass	**LF750A**
28018	Lube, Full Flow	**LF516**
12187	Lube, Spin-On	**LF670***
18498	Lube	**LF3318**
18842	Lube	**LF680**
28029	Air, Primary	**AF472**
28030	Air, Secondary	**AF471**
28019	Fuel	**FF108**
18502	Transmission	**HF6057**
64084	Cab Air	**AF814**
	Coolant	**WF2072**
	Coolant	**WF2071**

WILDCAT (tractor)
Engine: STEIGER 3160
Engine: CAT 3150

H411272	Lube, Full-Flow Spin-On	**LF654***
18498	Lube	**LF3318**
9026	Air, Primary	**AF418**
9027	Air, Secondary	**AF490M**
28005	Fuel, Spin-On Transmission	**FF183** **HF6457**
28004	Hydraulic, Cartridge	**HF6060**
18502	Transmission	**HF6057**
24029	Cab Air	**AF4807**
64084	Cab Air	**AF814**
9060	Cab Air	**AF434KM**

WILDCAT III (RC-210) (tractor)
Engine: CAT 3208
See: WILDCAT III (ST-210)

WILDCAT III (ST-210) (tractor)
Engine: CAT 3208

28028	Lube, By-Pass	**LF750A**
	Lube, Spin-On	**LF3342***
H411272	Lube, Spin-On	**LF654(2)***
18498	Lube	**LF3318**
45213S1	Air, Primary	**AF427M**
45212	Air, Secondary	**AF938**
28025	Fuel, Spin-On	**FF185***
18502	Transmission	**HF6057**
70203C2	Transmission	**HF6457**
383711R94	Cab Air	**AF814**

STEINBOCK

1.25 (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

1.5 (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

1.6DA (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

2.5 (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

2.5 (lift truck)
Engine: DEUTZ F4L912
See: DFG2C

2.5 (lift truck)
Engine: PERKINS 4.203
See: DFG2C

2.5R (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

2.5R (lift truck)
Engine: DEUTZ F4L912
See: DFG2C

2.5R (lift truck)
Engine: PERKINS 4.203
See: DFG2C

2.5SB (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

2C (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

2DA (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

3.5DS (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

* See Upgrade Table in Page E1

3.5S (lift truck)
Engine: DEUTZ F4L912
See: DFG2C

3.6D (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

3.6DR (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

3A (lift truck)
Engine: DAIMLERB OM636
See: DFG1D

4D (lift truck)
Engine: DEUTZ F4L912
See: DFG2C

4D (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

4DR (lift truck)
Engine: DEUTZ F4L912
See: DFG2C

4DR (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

5D (lift truck)
Engine: DAIMLERB OM314
See: DFG3.2DR

ATL7000 (roller)
See: AV3000

ATN1000/1.3MP (roller)
See: AW1800D

ATN2000/3.5MP (roller)
See: UVW3400

AV3000 (roller)
209930450 Fuel **FF5057**

AV6000 (roller)
See: AV3000

AW1800D (roller)
Fuel **FF149**

BFG + TFG (lift truck)
Engine: DAIMLERB M136
1842225 Lube, Full Flow **LF595**

BFG + TFG 1.25D (lift truck)
Engine: DAIMLERB M136
See: BFG + TFG

BFG + TFG 1.6DA (lift truck)
Engine: DAIMLERB M136
See: BFG + TFG

BFG + TFG 1D (lift truck)
Engine: DAIMLERB M136
See: BFG + TFG

BFG + TFG 2.5 (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
See: BFG + TFG 2C

BFG + TFG 2.5R (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
See: BFG + TFG 2C

BFG + TFG 2C (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
11464497 Lube, Spin-On **LF3501**

BFG + TFG 3.5 (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
See: BFG + TFG 2C

BFG + TFG 4D (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
See: BFG + TFG 2C

BFG + TFG 4D (lift truck)
Engine: PERKINS 4.236
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**

BFG + TFG 4DR (lift truck)
Engine: STEINBCK 61
Engine: FORD 71 2
Engine: FORD 1
See: BFG + TFG 2C

BFG + TFG 4DR (lift truck)
Engine: PERKINS 4.236
See: BFG + TFG 4D

BFG + TFG DFG4D (lift truck)
Engine: PERKINS 4.236
See: BFG + TFG 4D

DFG1.6DR (lift truck)
Lube, Full Flow **LF3364**

DFG1.6F (lift truck)
See: DFG1.6DR

DFG1D (lift truck)
Engine: DAIMLERB OM636
4773815 Fuel, Cartridge **FF4141**

DFG2.5DR (lift truck)
See: DFG2DR

DFG2.5F (lift truck)
See: DFG1.6DR

DFG2C (lift truck)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

DFG2C (lift truck)
Engine: PERKINS 4.203
26540132 Lube, Full Flow **LF596**
26566017 Fuel, Cartridge **FF167**

DFG2DR (lift truck)
1848525 Lube, Full Flow **LF3364**
4773815 Fuel, Cartridge **FF4141**

DFG2F (lift truck)
See: DFG1.6DR

DFG3.2DR (lift truck)
See: DFG2DR

DFG3.2DR (lift truck)
Engine: DAIMLERB OM314
1845825 Lube, By-Pass **LF3358**
4774515 Fuel, Cartridge **FF147**

DFG3A (lift truck)
See: DFG1.6DR

UVW3400 (roller)
Fuel **FF149**

UVW50008 (roller)
See: UVW3400

WL3000/85 (roller)
See: UVW3400

STERLING

SC7000 CARGO (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
3937736 Lube **LF3970**

SC8000 CARGO (truck)
Year: 1999-UP
Engine: CUMMINS ISB5.9
3937736 Lube **LF3970**

STEYR

PROFI 4100 (tractor)
Year: 2003-UP
Lube **LF16117**
Fuel/Water Separator **FS19680**

PROFI 4115 (tractor)
Year: 2003-UP
Lube **LF16117**
Fuel/Water Separator **FS19610**
Fuel **FF5421**

PROFI 6115 (tractor)
Year: 2003-UP
Lube **LF16117**
Fuel/Water Separator **FS19680**

PROFI 6125 (tractor)
Year: 2003-UP
Lube **LF16117**
Fuel/Water Separator **FS19610**
Fuel **FF5421**

PROFI 6135 (tractor)
Year: 2003-UP
Lube **LF16117**
Fuel/Water Separator **FS19610**
Fuel **FF5421**

STEYR-DAIMLER-PUCH

Engine: STEYRDAI 815.70 (truck)
609F0760 Lube, Full Flow **LF4105**
Air, Secondary **AF1841**

1090A (tractor)
6100705 Lube **LF4054***
Lube, Cartridge **LF4105**

10S14 (truck)
Year: 2001-UP
Engine: MAN D0834
Lube, Spin-On **LF3506**
Air, Primary **AF25496**
Magnum RS
Fuel/Water Separator **FS19599**
85619500025 Cab Air **AF26231**
Steering **HF6162**

10S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

10S16 (truck)
Year: 1991-UP
Engine: MAN D0824
Lube, Spin-On **LF3506**
Air, Primary **AF25064**OR
Air, Primary **AF25496**
Magnum RS
Fuel/Water Separator **FS19599**
85619500025 Cab Air **AF26231**

10S18 (truck)
Year: 2001-UP
Engine: MAN D0834
Lube, Spin-On **LF3506**
Air, Primary **AF25496**
Magnum RS
Fuel/Water Separator **FS19599**
85619500025 Cab Air **AF26231**
Steering **HF6162**

10S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

10S22 (truck)
Year: 1994-UP
Engine: MAN D0826
Lube, Spin-On **LF3506**
Air, Primary **AF25496**OR
Magnum RS
Air, Primary **AF25065**
Fuel/Water Separator **FS19599**
85619500025 Cab Air **AF26231**

1100 (tractor)
Year: 1974-UP
4090736 Lube, Spin-On **LF3402**

1100 (tractor)
See: 1090A

1108 (tractor)
Engine: STEYRDAI WD610.44
6100705 Lube, Spin-On **LF4054***
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**

11S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

11S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

1200 (tractor)
Engine: STEYRDAI WD612.40
6100705 Lube, Spin-On **LF4054***
Air, Primary **AF4058**
Air, Secondary **AF1842**
1174483 Fuel, Primary **FF5117**
Fuel, Secondary **FF5135**
Steering **HF6162**

1290 (truck)
Engine: STEYRDAI 815.60
99012190701 Air, Primary **AF25065**

1290 (truck)
See: 990

1291 (truck)
Engine: STEYRDAI WD615.60
60960728 Lube, Full Flow **LF4105(2)**
99012190705 Air, Primary **AF4060**
Air, Secondary **AF1843**

1291 (truck)
See: 1491

12S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

12S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

12S23 (truck)
Engine: STEYRDAI WD612
Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Fuel, Cartridge **FF146**
Fuel, Spin-On **FF5156**
Steering **HF6162**

1390 (truck)
Engine: STEYRDAI WD610
See: 790

1391 (truck)
Engine: STEYRDAI 815.60
See: 1290

13S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

13S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

13S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

13S23 (truck)
Engine: STEYRDAI WD612
See: 12S23

1400 (tractor)
Engine: STEYRDAI WD612.85
6100705 Lube, Spin-On **LF4054***
61200190701 Air **AF1601M**

1490 (truck)
Engine: STEYRDAI WD615.60
See: 1291

1490 (truck)
Engine: STEYRDAI 614.69
Engine: STEYRDAI WD614.60
Engine: STEYRDAI WD815.00
Engine: STEYRDAI 614.70
Engine: STEYRDAI 815.60
Engine: STEYRDAI 815.70
614070111 Lube, By-Pass **LF3357**
60960728 Lube, Full Flow **LF4105**
99012190701 Air, Primary **AF25065**
Air, Secondary **AF1841**

1491 (truck)
Engine: STEYRDAI WD615.60
See: 1291

1491 (truck)
60960728 Lube, Full Flow **LF4105**
Air **AF1802**
Air, Secondary **AF4523**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

14S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

14S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

14S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

15S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

15S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

15S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

15S23 (truck)
Engine: STEYRDAI WD612
See: 12S23

16S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

16S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

16S23 (truck)
Engine: STEYRDAI WD612
See: 12S23

17S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

17S21 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

17S23 (truck)
Engine: STEYRDAI WD612
See: 12S23

180 (tractor)
Engine: STEYRDAI WD213
380955163 Fuel, Primary **FF4141**
380955164 Fuel, Secondary **FF146**

180A (tractor)
Engine: STEYRDAI WD213
See: 180

185 (tractor)
Engine: STEYRDAI WD213
See: 180

1891 (truck)
Air, Primary **AF4060**
Air, Secondary **AF1843**

18S28 (truck)
Year: 2003-UP
Engine: MAN D0836
51055006073 Lube, Cartridge **LF3769**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel, Cartridge **FF5627**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

18S31 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
51055040098 Lube, Cartridge **LF3867**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030042 Fuel, Cartridge **FF5481**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

18S33 (truck)
Year: 2003-UP
Engine: MAN D0836
See: 18S28

18S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

18S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

18S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

18S48 (truck)
Year: 2003-UP
Engine: MAN D2876
51055040098 Lube, Cartridge **LF3867**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
51125030048 Fuel, Cartridge **FF5627**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

18S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

18S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

18S66 (truck)
Year: 2002-UP
Engine: MAN D2840
51055040096 Lube, Cartridge **LF3754**
81084050016 Air, Primary **AF25894**
81084050017 Air, Secondary **AF25896**
81083040100 Air, Primary **AF26246**
51125030042 Fuel, Cartridge **FF5481**
81473016005 Hydraulic, Cartridge **HF6162**
81619100018 Cab Air **AF26671**

190 (tractor)
4060718 Lube, Spin-On **LF551A***
Lube, Full Flow **LF598**

190S (tractor)
Lube, Full Flow **LF598**

19S28 (truck)
Engine: STEYRDAI WD615.63
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Air, Secondary **AF1843**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

19S31 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

19S32 (truck)
Engine: STEYRDAI WD615
Lube, Spin-On **LF4054***
Air, Primary **AF4060**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF5156**

19S37 (truck)
Engine: STEYRDAI WD815
See: 22S37

19S39 (truck)
Engine: STEYRDAI WD815
See: 22S37

22S28 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

22S31 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

22S32 (truck)
Engine: STEYRDAI WD615
See: 19S32

22S37 (truck)
Engine: STEYRDAI WD815
Lube, Cartridge **LF4105**
Air, Primary **AF1802**
Fuel, Spin-On **FF231**

22S39 (truck)
Engine: STEYRDAI WD815
See: 22S37

26S28 (truck)
Year: 2003-UP
Engine: MAN D0836
See: 18S28

26S28 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

26S31 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

26S31 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

26S32 (truck)
Engine: STEYRDAI WD615
See: 19S32

26S33 (truck)
Year: 2003-UP
Engine: MAN D0836
See: 18S28

* See Upgrade Table in Page E1

26S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

26S37 (truck)
Engine: STEYRDAI WD815
See: 22S37

26S39 (truck)
Engine: STEYRDAI WD815
See: 22S37

26S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

26S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

26S48 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

26S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

26S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

288 (tractor)
See: 190

2891 (truck)
Engine: STEYRDAI WD815.95

Lube, Cartridge	**LF4105**
Air, Primary	**AF4060**
Air, Secondary	**AF1843**
Fuel, Cartridge	**FF4033**
Steering	**HF6162**

28S28 (truck)
Year: 2003-UP
Engine: MAN D0836
See: 18S28

28S31 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

28S33 (truck)
Year: 2003-UP
Engine: MAN D0836
See: 18S28

28S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

28S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

28S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

28S48 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

28S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

28S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

32S28 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

32S31 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

32S31 (truck)
Engine: STEYRDAI WD615.63
See: 19S28

32S32 (truck)
Engine: STEYRDAI WD615
See: 19S32

32S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

32S37 (truck)
Engine: STEYRDAI WD815
See: 22S37

32S39 (truck)
Engine: STEYRDAI WD815
See: 22S37

32S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

32S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

32S48 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

32S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

32S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

33S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

33S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

33S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

33S48 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

33S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

33S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

380A (truck)

Fuel, Cartridge	**FF146**

380F (truck)
See: 380A

380K (truck)
See: 380A

41S36 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

41S41 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

41S46 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

41S48 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

41S51 (truck)
Year: 2000-UP
Engine: MAN D2866
Engine: MAN D2876
See: 18S31

41S53 (truck)
Year: 2003-UP
Engine: MAN D2876
See: 18S48

41S66 (truck)
Year: 2002-UP
Engine: MAN D2840
See: 18S66

430 (tractor)

2090787	Lube, Spin-On	**LF3376**

480 (truck)
Engine: STEYRDAI 413C
Engine: STEYRDAI WD614

614070111	Lube, By-Pass	**LF3357**
413907111	Lube, Full Flow	**LF3357**
2090787	Lube	**LF3376**
540208001B02	Fuel, Primary	**FF4033**
540208001B01	Fuel, Secondary	**FF147**

480A (truck)
Engine: STEYRDAI 413C
Engine: STEYRDAI WD614
See: 480

540 (tractor)
Year: 1974-UP

	Lube, Spin-On	**LF3402**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

545 (tractor)
Year: 1974-UP
See: 540

545A (tractor)
Year: 1974-UP
See: 540

545AS (tractor)
See: 545S

545S (tractor)

4060718	Lube, Spin-On	**LF551A***
31100190701	Air	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Spin-On	**FF5135**

548 (tractor)
Engine: STEYRDAI WD308.45

4090736	Lube, Spin-On	**LF3402**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

580 (truck)
Engine: STEYRDAI 413C
Engine: STEYRDAI WD614
See: 480

586 (truck)

614070111	Lube, By-Pass	**LF3357**
6090783	Lube, Full Flow	**LF4072**
413907111	Lube, Full Flow	**LF3357**
2090787	Lube	**LF3376**
540208001B02	Fuel, Primary	**FF4033**
540208001B01	Fuel, Secondary	**FF147**

586Z (truck)
Engine: STEYRDAI WD609Z

609F0760	Lube, Full Flow	**LF4105**

590 (truck)
Engine: STEYRDAI WD610.01
Engine: STEYRDAI WD610.18

61000070005	Lube, Spin-On	**LF4054***
609F0760	Lube, Full Flow	**LF4105**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

650 (tractor)
Engine: STEYRDAI WD408.41

4090736	Lube, Spin-On	**LF3402**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
380955163	Fuel, Primary	**FF4141**
380955164	Fuel, Secondary	**FF146**

650A (tractor)
Year: 1974-UP
See: 540

680 (truck)
See: 586

690 (truck)
Engine: STEYRDAI WD610.01
Engine: STEYRDAI WD610.18
See: 590

692 (truck)
Engine: STEYRDAI WD612.73
Engine: STEYRDAI WD612.63
Engine: STEYRDAI WD612.74
Engine: STEYRDAI WD612.76

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF5156**

692 (truck)
Engine: STEYRDAI WD612.02
Engine: STEYRDAI WD612.24

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5156**

760 (tractor)
Year: 1974-UP
See: 540

768 (tractor)
Engine: STEYRDAI WD 408.43
Engine: STEYRDAI WD 412.41

4090736	Lube, Spin-On	**LF3402**
1174483	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

780 (truck)
See: 586

780 (truck)
Engine: STEYRDAI WD609Z
See: 586Z

780Z (truck)
Engine: STEYRDAI WD609Z
See: 586Z

790 (truck)
Engine: STEYRDAI WD610

60960728	Lube, Full Flow	**LF4105**

790 (truck)

614070263	Lube, By-Pass	**LF3357**
609F0760	Lube, Full Flow	**LF4105**
1174483	Fuel, Primary	**FF5117**
	Fuel, Spin-On	**FF5135**

791 (truck)
Engine: STEYRDAI WD612.00
Engine: STEYRDAI WD612.60
Engine: STEYRDAI WD615.00

60960728	Lube, Full Flow	**LF4105**
99000190702	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
380955163	Fuel, Primary	**FF4141**
380955164	Fuel, Secondary	**FF146**

792 (truck)
Engine: STEYRDAI WD612.73
Engine: STEYRDAI WD612.63
Engine: STEYRDAI WD612.74
Engine: STEYRDAI WD612.76
See: 692

792 (truck)
Engine: STEYRDAI WD612.02
Engine: STEYRDAI WD612.24
See: 692

8055 (tractor)

4090736	Lube, Spin-On	**LF3402**
	Air, Primary	**AF4067**
	Air, Secondary	**AF4521**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5156**

8055A (tractor)
See: 8055

8055AS (tractor)
See: 8055

8055S (tractor)
See: 8055

8060 (tractor)
Engine: STEYRDAI WD311.40
Engine: STEYRDAI WD311.41
Engine: STEYRDAI WD411.41
Engine: STEYRDAI WD411.42

4090736	Lube, Spin-On	**LF3402**
7121190021	Air	**AF4067**
3110019019	Air, Secondary	**AF4521**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8060A (tractor)
Engine: STEYRDAI WD311.40
Engine: STEYRDAI WD311.41
Engine: STEYRDAI WD411.41
Engine: STEYRDAI WD411.42
See: 8060

8070 (tractor)
Engine: STEYRDAI WD311.40
Engine: STEYRDAI WD311.41
Engine: STEYRDAI WD411.41
Engine: STEYRDAI WD411.42
See: 8060

8070A (tractor)
Engine: STEYRDAI WD311.40
Engine: STEYRDAI WD311.41
Engine: STEYRDAI WD411.41
Engine: STEYRDAI WD411.42
See: 8060

8075 (tractor)
Engine: STEYRDAI WD311.40
Engine: STEYRDAI WD311.41
Engine: STEYRDAI WD411.41
Engine: STEYRDAI WD411.42
See: 8060

8080 (tractor)
Engine: STEYRDAI WD411.85
Engine: STEYRDAI WD411.86

4090736	Lube, Spin-On	**LF3402**
44185190010	Air	**AF4135**
	Air, Secondary	**AF4522**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8080A (tractor)
Engine: STEYRDAI WD411.85
Engine: STEYRDAI WD411.86
See: 8080

8085 (tractor)
Engine: STEYRDAI WD411.85
Engine: STEYRDAI WD411.86
See: 8080

8090 (tractor)
Engine: STEYRDAI WD411.85
Engine: STEYRDAI WD411.86
See: 8080

8100 (tractor)
Engine: STEYRDAI WD611.40

6100705	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
CF800	Air, Secondary	**AF1842**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8100A (tractor)
Engine: STEYRDAI WD611.40
See: 8100

8110 (tractor)

	Lube	**LF4054***
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel	**FF5135**
	Hydraulic	**HF6141**

8110A (tractor)
See: 8110

8120 (tractor)
Engine: STEYRDAI WD611.85
Engine: STEYRDAI WD612.40

6100705	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
CF800	Air, Secondary	**AF1842**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8120A (tractor)
Engine: STEYRDAI WD611.85
Engine: STEYRDAI WD612.40
See: 8120

8130 (tractor)
See: 8110

8130 TURBO (tractor)
See: 8110

8140 (tractor)
Engine: STEYRDAI WD611.85
Engine: STEYRDAI WD612.40
See: 8120

8140A (tractor)
Engine: STEYRDAI WD611.85
Engine: STEYRDAI WD612.40
See: 8120

8150 (tractor)

61200190037	Air, Primary	**AF25064**
61200190033	Air, Secondary	**AF1840**

8160 (tractor)
Engine: STEYRDAI WD612.85
Engine: STEYRDAI WD612.89

6100705	Lube, Spin-On	**LF4054***
61200190701	Air	**AF1601M**
CF1000	Air, Secondary	**AF1840**
	Air, Primary	**AF25064**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8160A (tractor)
Engine: STEYRDAI WD612.85
Engine: STEYRDAI WD612.89
See: 8160

8165A (tractor)
Engine: STEYRDAI WD612.85
Engine: STEYRDAI WD612.89
See: 8160

8170A (tractor)
Engine: STEYRDAI WD612.85
Engine: STEYRDAI WD612.89
See: 8160

8180 (tractor)
See: 8150

8180 TURBO (tractor)
Engine: STEYRDAI WD612.89

6100705	Lube, Spin-On	**LF4054***
61200190701	Air	**AF1601M**
	Air, Primary	**AF25064**
	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF146**
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**

8300 180 KW (tractor)

	Lube	**LF3320**
	Air, Primary	**AF4060**
	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF146**
	Hydraulic	**HF6161**

8320 (tractor)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Primary	**FF4033**
	Fuel, Secondary	**FF147**
	Hydraulic, Cartridge	**HF6161**
	Hydraulic, Spin-On	**HF7968**

870A (tractor)
Year: 1974-UP
See: 540

890 (truck)
See: 790

891 (truck)
Engine: STEYRDAI WD612.00
Engine: STEYRDAI WD612.60
Engine: STEYRDAI WD615.00
See: 791

892 (truck)
Engine: STEYRDAI WD612.63
Engine: STEYRDAI WD612.65
Engine: STEYRDAI WD612.75

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, Spin-On	**FF5156**
	Fuel, Spin-On	**FF215**

8S10 (truck)
Year: 1991-UP
Engine: MAN D0824

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25064**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

8S11 (truck)
Year: 1995-UP
Engine: MAN D0824

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25064**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

* See Upgrade Table in Page E1

8S14 (truck)
Year: 2001-UP
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

8S14 (truck)
Engine: STEYRDAI WD612.04/61

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4058**
	Fuel, Spin-On	**FF5156**
	Steering	**HF6162**

8S16 (truck)
Year: 1991-UP
Engine: MAN D0824

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**OR
	Air, Primary	**AF25064**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

8S18 (truck)
Year: 2001-UP
Engine: MAN D0834
See: 8S14

8S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF25064**
	Fuel, Cartridge	**FF4141**
	Fuel, Cartridge	**FF146**
	Fuel, Spin-On	**FF5156**
	Steering	**HF6162**

8S22 (truck)
Year: 1994-UP
Engine: MAN D0826
See: 10S22

9094A (tractor)

409070036	Lube, Full-Flow Spin-On	**LF3313***
61100190028	Air, Primary	**AF4058**
61100190020	Air, Secondary	**AF1842**
61500080043	Fuel, Spin-On	**FF214**

9100 (tractor)

62000070744	Lube	**LF3783**
61200190033	Air, Secondary	**AF1840**
62000081001	Fuel	**FF4052**

9105 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.80

	Lube, Spin-On	**LF3783**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel	**FF4052A**

9115 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.80
See: 9105

9125 (tractor)
Year: 1999-UP
Engine: STEYRDAI WD420.80
See: 9105

9200 (tractor)
Engine: CUMMINS 6CT8.3

	Lube, Spin-On	**LF3000***
A171255	Air, Primary	**AF4756**
A171256	Air, Secondary	**AF4757**
303748A1	Air, Panel	**AF25790**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
194199A1	Fuel, In-Line	**FF5289**
1971728C1	Hydraulic, Spin-On	**HF6684**
1346028C1	Hydraulic, Spin-On	**HF6555**
A77544	Water, Spin-On	**WF2071**

955 (tractor)
Engine: STEYRDAI WD301.87

	Lube	**LF742**
44185190010	Air, Primary	**AF4135**
	Air, Secondary	**AF4522**
	Fuel	**FF5135**

964 (tractor)
Engine: STEYRDAI WD301.87
See: 955

970 (tractor)
Engine: STEYRDAI WD301.87
See: 955

980A (tractor)
Year: 1974-UP
See: 540

988 (tractor)
Engine: STEYRDAI WD 408.43
Engine: STEYRDAI WD 412.41
See: 768

990 (truck)

	Lube, Cartridge	**LF3357**
	Lube, Cartridge	**LF4105**
99000190701	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**

991 (truck)
Engine: STEYRDAI WD612.00
Engine: STEYRDAI WD612.60
Engine: STEYRDAI WD615.00
See: 791

9S14 (truck)
Year: 2001-UP
Engine: MAN D0834

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**
	Steering	**HF6162**

9S14 (truck)
Engine: STEYRDAI WD612.04/61
See: 8S14

9S16 (truck)
Year: 1991-UP
Engine: MAN D0824

	Lube, Spin-On	**LF3506**
	Air, Primary	**AF25064**OR
	Air, Primary Magnum RS	**AF25496**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

9S18 (truck)
Year: 2001-UP
Engine: MAN D0834
See: 9S14

9S18 (truck)
Engine: STEYRDAI WD612.63/73
Engine: STEYRDAI WD612.65/75
See: 8S18

9S22 (truck)
Year: 1994-UP
Engine: MAN D0826

	Lube, Spin-On	**LF3506**
	Air, Primary Magnum RS	**AF25496**OR
	Air, Primary	**AF25065**
	Fuel/Water Separator	**FS19599**
85619500025	Cab Air	**AF26231**

M9078 (tractor)
Year: 1998-UP
Engine: STEYRDAI WD420.81

	Lube, Spin-On	**LF3783**
	Fuel	**FF4052A**

M9078 (tractor)
Year: TO-1998

	Lube, Spin-On	**LF3402**
	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Spin-On	**FF5156**
	Steering	**HF6162**

M9083 (tractor)
Year: TO-1998
See: M9078

M9086 (tractor)
Year: 1998-UP
Engine: STEYRDAI WD420.81
See: M9078

M9086 (tractor)
Year: TO-1998
See: M9078

M9094 (tractor)
Year: 1998-UP
Engine: STEYRDAI WD420.81
See: M9078

M9094 (tractor)
Year: TO-1998
See: M9078

M948A (tractor)
Year: 1999-UP

130300190100	Air, Primary Magnum RS	**AF26191**
130300190101	Air	**AF26192**

M958A (tractor)
Year: 1999-UP
See: M948A

PINZGAUER (truck)

4060718	Lube, Spin-On	**LF551A***
	Air	**AF4067**
	Air, Secondary	**AF4521**

PLUS 30 (tractor)
Engine: STEYRDAI WD210

2090787	Lube, Spin-On	**LF3376**

PLUS 40 (tractor)
Engine: STEYRDAI WD307

	Lube, Spin-On	**LF3402**

PLUS 50 (tractor)

	Lube, Full Flow	**LF598**

PLUS 50 (tractor)
Engine: STEYRDAI WD307
See: PLUS 40

PLUS 70 (tractor)

4090736	Lube, Spin-On	**LF3402**

PLUS 80 (tractor)
Engine: STEYRDAI W610T

6090783	Lube, Full Flow	**LF4072**

PLUS 80 (tractor)

61000070005	Lube, Spin-On	**LF4054***
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
480A470060	Hydraulic	**HF6162**

PLUS 90 (tractor)
Engine: STEYRDAI W610T
See: PLUS 80

PLUS 90 (tractor)
See: PLUS 80

STEYR DUTRA (tractor)

6100705	Lube, Spin-On	**LF4054***
	Fuel, Primary	**FF5117**
	Fuel, Secondary	**FF5135**
480A470748	Hydraulic	**HF6162**

STEYR DUTRA 1300 (tractor)
See: STEYR DUTRA

STEYR DUTRA 1350 (tractor)
See: STEYR DUTRA

STIHL

TS400 (trencher)
Year: 2001-UP

42231410300	Air, Panel	**AF25855**

TS460 (trencher)
Year: 2001-UP
See: TS400

STILL

4301 (forklift)

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

4302 (forklift)
See: 4301

4303 (forklift)
See: 4301

4304 (forklift)
See: 4301

4305 (forklift)
See: 4301

4306 (forklift)
See: 4301

DFG1-6 (forklift)
Engine: DEUTZ F3/4L912W

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

DFG10 (forklift)

	Lube, By-Pass	**LF3358**
	Fuel, Cartridge	**FF5054**

DFG1002 (forklift)

	Fuel, Cartridge	**FF230**

DFG12 (forklift)
See: DFG10

DFG1202 (forklift)
See: DFG1002

DFG15 (forklift)
See: DFG10

DFG1502 (forklift)
Engine: MERCEDES OM636
Fuel, Cartridge **FF146**
Fuel, Cartridge **FF5053**

DFG2 (forklift)
Engine: DEUTZ F3/4L912W
See: DFG1-6

DFG2.5 (forklift)
Engine: DEUTZ F3/4L912W
See: DFG1-6

DFG2002 (forklift)
Engine: MERCEDES OM636
See: DFG1502

DFG2002LG (forklift)
Engine: MERCEDES OM636
See: DFG1502

DFG2502 (forklift)
Engine: MERCEDES OM636
See: DFG1502

DFG2502LG (forklift)
Engine: MERCEDES OM636
See: DFG1502

DFG3 (forklift)
Engine: MERCEDES OM615
Lube, Cartridge **LF574**
Fuel, Cartridge **FF5053**

DFG3 (forklift)
Engine: DAIMLERB OM314
Lube, Full Flow **LF3358**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF5053**

DFG3.2 (forklift)
Engine: DEUTZ F3/4L912W
See: DFG1-6

DFG4 (forklift)
Engine: DEUTZ F3/4L912W
See: DFG1-6

DFG4 (forklift)
Engine: DAIMLERB OM314
See: DFG3

DFG5 (forklift)
Engine: DAIMLERB OM314
See: DFG3

DFG6 (forklift)
Engine: DAIMLERB OM314
See: DFG3

DFG8 (forklift)
Engine: DAIMLERB OM314
See: DFG3

DG1.2/2 (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG1.2/3 (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG1/2 (forklift)
Engine: MERCEDES OM636
Fuel, Cartridge **FF146**

DG1/3 (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG10 (forklift)
Engine: MAN D1246
See: DG8

DG10W (forklift)
Engine: MERCEDES OM352
See: DG8W

DG12W (forklift)
Engine: MERCEDES OM352
See: DG8W

DG15W (forklift)
Engine: MERCEDES OM352
See: DG8W

DG2.5GWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG2.5N (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG2.5R (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG2.5RWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG2N (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG2R (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG2R (forklift)
Engine: DAIMLERB OM314
Lube, By-Pass **LF3358**
Fuel, Cartridge **FF147**

DG2RWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG3.2N (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG3.2RWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG3.5 (forklift)
Engine: HANOMAGH D28LAE14
Fuel, Cartridge **FF146**
Hydraulic **HF6161**

DG3.5/3 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG3.5GWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG3.5R (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG3.5RWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG3GWS (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG3R (forklift)
Engine: MERCEDES OM636
See: DG1/2

DG4 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG4.5 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG4.5/3 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG4/3 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG4L (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG4LW (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG4NW (forklift)
Engine: DAIMLERB OM314
See: DG2R

DG5 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG5/3 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG6 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG6/3 (forklift)
Engine: HANOMAGH D28LAE14
See: DG3.5

DG8 (forklift)
Engine: MAN D1246
Fuel, Cartridge **FF147**

DG8W (forklift)
Engine: MERCEDES OM352
Lube, By-Pass **LF3391**
Fuel, Cartridge **FF147**

R17 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R18 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R18 1820 (forklift)
Engine: DAIMLERB OM314
Lube, Full Flow **LF3358**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF147**

R18 1822 (forklift)
Engine: MERCEDES OM615
Lube, By-Pass **LF574**
Lube, Full Flow **LF3364**
Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF5053**

R18 1823 (forklift)
Engine: DAIMLERB OM314
See: R18 1820

R18 1825 (forklift)
Engine: MERCEDES OM615
See: R18 1822

R18 1826 (forklift)
Engine: DAIMLERB OM314
See: R18 1820

R30 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R31 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R32 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R33 (forklift)
Engine: DAIMLERB OM314
See: R18 1820

R34 (forklift)
Engine: MERCEDES OM352
Lube, By-Pass **LF3391**
Fuel, Cartridge **FF147**

R37 (forklift)
Engine: MERCEDES OM636
See: DFG1502

R37 (forklift)
Engine: DAIMLERB OM314
See: R18 1820

R40 4001 (forklift)
Engine: DEUTZ F3/4L912W
Air **AF4067**
Air, Secondary **AF4521**

R40 4002 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R40 4003 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R40 4005 (forklift)
Engine: FORD 2305E
Lube, Spin-On **LF3501**
Air **AF4067**
Air, Secondary **AF4521**

R41 4102 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R41 4103 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R41 4104 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R41 4105 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R41 4107 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R41 4108 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

* See Upgrade Table in Page E1

R43 (forklift)
Engine: DEUTZ F3/4L912W
See: R40 4001

R43 4307 (forklift)
Engine: FORD 2305E
See: R40 4005

R70 (forklift)
Engine: MERCEDES OM616

1848525	Lube, By-Pass	**LF574**
	Air	**AF4067**
	Air, Secondary	**AF4521**
4773815	Fuel, Cartridge	**FF4141**
	Fuel, Spin-On	**FF5135**

R70 (forklift)
Engine: VOLKSWAG 4 CYL. DIESEL

68115561B	Lube	**LF3451**
	Air	**AF4066**
	Fuel	**FF167**
	Fuel	**FF5135**

R70-70 (forklift)
Engine: KHD BF4M1012EC

133791	Lube, Spin-On	**LF4056**
E120SF006	Fuel	**FF5584**

STOTHERT & PITT

28WD3 (roller)
Engine: PETTER AB1
See: W71D

28WP3 (roller)
Engine: PETTER AB1
See: W71D

3 1/2 T (roller)
Engine: LISTER LD1

	Lube, Full Flow	**LF633**
	Fuel, Cartridge	**FF4012**

32RD (roller)
Engine: LISTER SR1

	Lube, Full Flow	**LF633**
	Fuel, Cartridge	**FF4012**

38RD (roller)
Engine: LISTER SL3

	Lube, Full Flow	**LF633**

54RB2 (roller)

	Lube, Full Flow	**LF566**
	Air	**AF352M**
	Fuel, Cartridge	**FF167**

5T (roller)
Engine: PETTER AVA 1

	Lube, Full Flow	**LF633**
	Fuel, Cartridge	**FF4012**

7T (roller)
Engine: LISTER SL2

	Fuel, Cartridge	**FF4012**

9-AUG (roller)
Engine: FORD 29E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF144**

95SS (roller)
Engine: LISTER SR2
See: D95

D60 (roller)
Engine: PETTER AC1

	Fuel, Cartridge	**FF4012**

D71 (roller)
Engine: STOTHERT SR1

	Air	**AF435KM**
	Fuel, Cartridge	**FF4012**

D81 (roller)
Engine: STOTHERT SR1
See: D71

D81SS (roller)
Engine: LISTER ST1

	Air	**AF435KM**
	Fuel, Cartridge	**FF4012**

D95 (roller)
Engine: LISTER SR2

	Lube, Full Flow	**LF598**
	Air	**AF435KM**
	Fuel, Cartridge	**FF4012**

R91 (roller)
Engine: LISTER ST1
See: D81SS

R95 (roller)

	Air	**AF435KM**

SP200 (roller)
Engine: FORD 2704ET

	Lube, Full Flow	**LF598**
	Air	**AF350K**
	Air	**AF4028**
	Fuel, Cartridge	**FF167(2)**

SP200 (roller)
Engine: VOLVO D70B

	Lube, Spin-On	**LF4017**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SP72 (roller)

	Lube, Full Flow	**LF566**
	Air	**AF409K**
	Air	**AF435KM**
	Air	**AF350K**
	Fuel, Cartridge	**FF167**

SP729(DRIVE) (roller)

	Lube, Full Flow	**LF598**
	Air	**AF438**
	Air	**AF4028**
	Fuel, Cartridge	**FF167**
	Fuel, Cartridge	**FF144**

T133 (roller)
Engine: LISTER SR2
See: D95

T182A (roller)
Engine: DEUTZ F3/4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

T182A (roller)
Engine: LISTER HR3

	Air	**AF435KM**

T182A (roller)
Engine: LISTER HR4

	Lube, Full Flow	**LF4003**
	Air	**AF352M**
	Fuel, Cartridge	**FF167**

T208 (roller)
Engine: DEUTZ F5L413

	Lube, Spin-On	**LF4054***
	Fuel, Primary Cartridge	**FF5054**
	Fuel, Sec. Cartridge	**FF147**

T208 (roller)
Engine: DEUTZ F6L514

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

T208 (roller)
Engine: LISTER HRS6

	Lube, Full Flow	**LF4003**
	Air	**AF354**
	Air	**AF350K**
	Fuel, Cartridge	**FF167**

VIBROLL 7RT (roller)
Engine: FORD 292E

	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF144**

VIBROLL T208 (roller)

	Air	**AF354**

W71D (roller)
Engine: PETTER AB1

	Lube, Full Flow	**LF567**

W71P (roller)
Engine: PETTER AB1
See: W71D

SULLAIR

12 SERIES (air compressor)
Engine: SULLAIR 60/75 D4367HP

408167005	Air/Oil Separator	**AS2356**
408167011	Air/Oil Separator	**AS2388**

16 SERIES (air compressor)
Engine: SULLAIR 60/75 D4367HP
See: 12 SERIES

185HDPQJD (air compressor)
Year: 2007-UP

2250118495	Fuel/Water Separator	**FS19811**
250028032	Hydraulic	**HF6424**

375H (air compressor)

250025525	Hydraulic, Spin-On	**HF7980**

55 (air compressor)
Engine: KUBOTA D1703

68560938	Air	**AF25484**
68560937	Air	**AF25526**

65 (air compressor)
Engine: KUBOTA V2203-B

68560439	Air/Oil Separator	**AS2421**

85 (air compressor)

68415000	Lube	**LF3706**
68560937	Air, Primary Magnum RS	**AF25526**
68560938	Air, Secondary Magnum RS	**AF25484**
68415814	Fuel, User Friendly Version	**FF42003**OR
68415814	Fuel	**FF5226**

8PN02250031290 (air compressor)

43333	Air, Primary	**AF437K**

F100D (air compressor)
Engine: DEUTZ F6L912

1160025	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
1160243	Fuel, User Friendly Version	**FF42000**OR
1160243	Fuel, Spin-On	**FF5018***
743	Air/Oil Separator	**AS2389**

F100D10 (air compressor)
Engine: DEUTZ F6L912
See: F100D

F100DN (air compressor)
Engine: DEUTZ F6L912
See: F100D

F100DN10 (air compressor)
Engine: DEUTZ F6L912
See: F100D

F100E (air compressor)
See: F70E

F100E10 (air compressor)
See: F70E

F100P (air compressor)
Engine: PERKINS 6.354

	Lube, Spin-On	**LF4054***
	Lube, Spin-On	**LF701**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, Cartridge	**FF167**

F130E (air compressor)

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Hydraulic	**HF35076**

F130E10 (air compressor)
See: F130E

F150D (air compressor)
Engine: DEUTZ F5L413R

	Lube, Spin-On	**LF4154**
	Lube, Spin-On	**LF691***
	Air	**AF1802**
	Air, Secondary	**AF4523**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF35076**

F150D10 (air compressor)
Engine: DEUTZ F5L413R
See: F150D

F160E (air compressor)
See: F130E

F160E10 (air compressor)
See: F130E

F180D (air compressor)
Engine: DEUTZ F6L413R

	Lube, Spin-On	**LF691***
	Lube, Spin-On	**LF4154**
	Air, Primary	**AF4060**
	Air, Secondary	**AF1843**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
	Hydraulic	**HF35076**

F180D10 (air compressor)
Engine: DEUTZ F6L413R
See: F180D

F180D12 (air compressor)
Engine: DEUTZ F6L413R
See: F180D

F180DN (air compressor)
Engine: DEUTZ F6L413R
See: F180D

F180DN10 (air compressor)
Engine: DEUTZ F6L413R
See: F180D

F185 (air compressor)
Engine: CUMMINS 4B3.9

	Lube	**LF3345***
250022888	Air	**AF4768**

	Fuel, User Friendly Version	FF42000OR
	Fuel	FF5052*
	Fuel/Water Separator	FS1251

F200E (air compressor)
See: F130E

F200E10 (air compressor)
See: F130E

F21D (air compressor)
Engine: DEUTZ F1L511

	Lube, Spin-On	LF3568
	Air, Primary	AF4067

F230D (air compressor)
Engine: DEUTZ F8L413V

	Lube, Spin-On	LF691*
	Lube, Spin-On	LF4054*
	Air	AF4060
	Air, Secondary	AF1843
	Fuel, Spin-On	FF231
	Hydraulic	HF35076

F230D10 (air compressor)
Engine: DEUTZ F8L413V
See: F230D

F230D12 (air compressor)
Engine: DEUTZ F8L413V
See: F230D

F230DN (air compressor)
Engine: DEUTZ F8L413V
See: F230D

F230DN10 (air compressor)
Engine: DEUTZ F8L413V
See: F230D

F230E (air compressor)
See: F130E

F230E10 (air compressor)
See: F130E

F25D (air compressor)
See: F28

F25E (air compressor)

	Lube, Spin-On	LF4056
	Air	AF990

F25E10 (air compressor)
See: F25E

F28 (air compressor)

1799	Air/Oil Separator	AS2348

F280D (air compressor)
Engine: DEUTZ BF8L413

	Lube, Spin-On	LF4054*
	Lube, Spin-On	LF691*
	Air	AF1802
	Air, Secondary	AF4523
	Fuel, User Friendly Version	FF42000OR
	Fuel, Spin-On	FF5018*
	Hydraulic	HF35076

F280D10 (air compressor)
Engine: DEUTZ BF8L413
See: F280D

F280D12 (air compressor)
Engine: DEUTZ BF8L413
See: F280D

F28D (air compressor)
Engine: DEUTZ F2L511D

	Lube, Spin-On	LF742
	Lube, Spin-On	LF785
	Air	AF990
	Fuel, User Friendly Version	FF42000OR
	Fuel, Spin-On	FF5018*
1799	Air/Oil Separator	AS2348

F30D (air compressor)
Engine: DEUTZ F2L512

	Lube, Spin-On	LF3568
	Air, Primary	AF4067

F35D (air compressor)
Engine: DEUTZ F2L912

	Lube, Spin-On	LF4056
	Air, Primary	AF25064
	Air, Secondary	AF1840
1161341	Fuel, Spin-On	FF5040

F35E (air compressor)
See: F25E

F35E10 (air compressor)
See: F25E

F40D (air compressor)
Engine: DEUTZ F2L511D
See: F28D

F40E (air compressor)

	Lube, Spin-On	LF4056
	Air	AF4135
	Air, Secondary	AF4522

F40E10 (air compressor)
See: F40E

F45D (air compressor)

1627132090	Lube, Full-Flow Spin-On	LF16157
1522143080	Fuel, User Friendly Version	FF42003OR
1522143080	Fuel, Spin-On	FF5226

F50D (air compressor)
Engine: DEUTZ F3L912

1160024	Lube, Spin-On	LF4056
	Air, Primary	AF25064
	Air, Secondary	AF1840
1160243	Fuel, User Friendly Version	FF42000OR
1160243	Fuel, Spin-On	FF5018*

F50E (air compressor)
See: F40E

F50E10 (air compressor)
See: F40E

F50P (air compressor)
Engine: PERKINS 4.236

	Lube, Spin-On	LF4056
	Lube, Spin-On	LF701
	Air, Primary	AF25064
	Air, Secondary	AF1840
	Fuel, Cartridge	FF167

F55D (air compressor)
Engine: DEUTZ F3L912

	Lube, Spin-On	LF4056
	Air, Primary	AF4067
	Fuel, User Friendly Version	FF42000OR
	Fuel, Spin-On	FF5018*

F70D (air compressor)
Engine: DEUTZ F4L912

	Lube, Spin-On	LF4054*
1160024	Lube, Spin-On	LF4056
	Air, Primary	AF25065
	Air, Secondary	AF1841
1160243	Fuel, User Friendly Version	FF42000OR
1160243	Fuel, Spin-On	FF5018*

F70D10 (air compressor)
Engine: DEUTZ F4L912
See: F70D

F70DN (air compressor)
Engine: DEUTZ F4L912
See: F70D

F70DN10 (air compressor)
Engine: DEUTZ F4L912
See: F70D

F70E (air compressor)

	Lube, Spin-On	LF4054*
	Air, Primary	AF25064
	Air, Secondary	AF1840

F70E10 (air compressor)
See: F70E

F70P (air compressor)
Engine: PERKINS 4.236
See: F50P

F85E (air compressor)
See: F70E

F85E10 (air compressor)
See: F70E

FD25D (air compressor)
Engine: DEUTZ F2L411

	Lube, Spin-On	LF742
1164626	Lube, Spin-On	LF3338
	Lube, Spin-On	LF785
	Air	AF990
1161341	Fuel, Spin-On	FF5040

LS16-60/75 (air compressor)

250025526	Hydraulic, Spin-On	HF6822

S100E (air compressor)
See: F70E

S100E10 (air compressor)
See: F70E

S130E (air compressor)
See: F130E

S130E10 (air compressor)
See: F130E

S160E (air compressor)
See: F130E

S160E10 (air compressor)
See: F130E

S200E (air compressor)
See: F130E

S200E10 (air compressor)
See: F130E

S230E (air compressor)
See: F130E

S230E10 (air compressor)
See: F130E

S25E (air compressor)
See: F25E

S25E10 (air compressor)
See: F25E

S35E (air compressor)
See: F25E

S35E10 (air compressor)
See: F25E

S40E (air compressor)
See: F40E

S40E10 (air compressor)
See: F40E

S50E (air compressor)
See: F40E

S50E10 (air compressor)
See: F40E

S70E (air compressor)
See: F70E

S70E10 (air compressor)
See: F70E

S85E (air compressor)
See: F70E

S85E10 (air compressor)
See: F70E

SK110 (air compressor)

	Air	AF4088
	Hydraulic	HF6141

SK20E10 (air compressor)
See: SK20EM

SK20EM (air compressor)

	Lube, Spin-On	LF742
	Air	AF485

SK25E10 (air compressor)
See: SK20EM

SK25E7 (air compressor)
See: SK20EM

SK35E10 (air compressor)
See: SK20EM

SK35E7 (air compressor)
See: SK20EM

SK40E10 (air compressor)
See: SK40E7

SK40E13 (air compressor)

	Hydraulic	HF6361

SK40E7 (air compressor)

	Lube, Spin-On	LF4056

SK55E10 (air compressor)
See: SK40E7

SK55E13 (air compressor)
See: SK40E13

SK55E7 (air compressor)
See: SK40E7

SK70E10 (air compressor)
See: SK70E7

SK70E13 (air compressor)

	Air	AF4088
	Hydraulic	HF6361

SK70E7 (air compressor)

	Lube, Spin-On	LF4056
	Air	AF4088

SULZER

20 (tractor)
See: S12

22 (tractor)
See: S12

25 (tractor)
See: S12

S12 (tractor)

	Lube, By-Pass	LF574
	Fuel, Cartridge	FF146

* See Upgrade Table in Page E1

S15 (tractor)
See: S12

S22L (tractor)
Engine:DEUTZ
Lube, By-Pass **LF574**
Fuel, Cartridge **FF146**

S30A (tractor)
Engine:DEUTZ
Fuel, Cartridge **FF147**

S30L (tractor)
Engine:DEUTZ
See: S30A

S36 (tractor)
Fuel, Cartridge **FF147**

S40 (tractor)
See: S36

SUMITOMO

SCX2000 (crane)
S/N: SC200-2022-UP
3124053103 Lube, By-Pass Cartridge **LF3447**
ME058741 Air **AF975M**

SCX2500 (crane)
S/N: SC250-6058-UP
3124053103 Lube, By-Pass Cartridge **LF3447**

SH100 (excavator)
Year: 2006-UP
Lube, Spin-On **LF3642**
Fuel **FF5114**
Hydraulic **HF28836**

SH120 (excavator)
Year: 2006-UP
S/N: 3919-UP
Lube, Spin-On **LF3642**
Air, Secondary **AF1680**
Fuel **FF5114**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**
Hydraulic **HF28836**

SH120 (excavator)
Year: 2006-UP
S/N: 3913-3918
Lube, Spin-On **LF3642**
Fuel **FF5114**
Hydraulic **HF7551**
Hydraulic **HF28836**

SH120 (excavator)
Year: 2006-UP
S/N: TO-3912
Fuel, Spin-On **FF5114**
Hydraulic **HF28836**
Hydraulic **HF7551**

SH120-2 (excavator)
Year: 2006-UP
Lube, Spin-On **LF3642**
Air **AF4567**
Air, Secondary **AF490M**
Fuel **FF5114**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**
Hydraulic **HF28836**

SH120-3 (excavator)
Year: 2006-UP
Air, Primary **AF25384**
Magnum RS
Air, Secondary **AF25413**
Magnum RS
Fuel **FF5114**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**

SH125X-3 (excavator)
Year: 2006-UP
Lube **LF3642**
Fuel **FF5114**
Hydraulic **HF28836**

SH125XU-3 (excavator)
Year: 2006-UP
Air, Primary **FF5114**
Fuel, Spin-On **FF5367**
Hydraulic **HF28836**

SH135U-2 (excavator)
Year: 2006-UP
Air, Secondary **AF1680**
Fuel, Spin-On **FF5088**
Hydraulic **HF28836**

SH145U (excavator)
Year: 2006-UP
Lube, Spin-On **LF3433**
Air **LF3524**
Fuel, Spin-On **FF5088**
Hydraulic **HF28836**

SH160-2 (excavator)
Year: 2006-UP
Air, Secondary **AF490M**
Air **AF4567**
Fuel **FF5114**
Hydraulic **HF7551**
Hydraulic **HF28836**

SH160-3 (excavator)
Year: 2006-UP
Air, Primary **AF25384**
Magnum RS
Air, Secondary **AF25413**
Magnum RS
Fuel, Spin-On **FF5114**
Fuel, Spin-On **FF5367**

SH200 (excavator)
Year: 2006-UP
S/N: 5157-UP
Air **AF4567**
Air, Secondary **AF490M**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**
Hydraulic **HF28909**
Hydraulic **HF28836**

SH200 (excavator)
Year: 2006-UP
S/N: 4925-5156
Air **AF4567**
Air, Secondary **AF490M**
Fuel, Spin-On **FF5108**
Hydraulic **HF7551**
Hydraulic **HF28909**
Hydraulic **HF28836**

SH200 (excavator)
Year: 2006-UP
S/N: TO-4924
Air, Primary **AF25384**
Magnum RS
Fuel, Spin-On **FF5108**
Hydraulic **HF7551**
Hydraulic, Cartridge **HF28909**

SH200-2 (excavator)
Year: 2006-UP
Air **AF4567**
Air, Secondary **AF490M**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**
Hydraulic **HF28909**
Hydraulic **HF28836**

SH200-3 (excavator)
Year: 2006-UP
Air, Primary **AF25414**
Magnum RS
Air, Secondary **AF25412**
Magnum RS
Hydraulic **HF28909**
Hydraulic **HF28836**

SH200LPC-3 (excavator)
Year: 2006-UP
Air, Primary **AF25414**
Magnum RS
Air, Secondary **AF25412**
Magnum RS
Hydraulic **HF28909**

SH220 (excavator)
Year: 2006-UP
S/N: 1323-UP
Air **AF4567**
Air, Secondary **AF490M**
Fuel **FF5108**
Fuel, Spin-On **FF5367**
Hydraulic, Spin-On **HF7551**
Hydraulic **HF28909**

SH220 (excavator)
Year: 2006-UP
S/N: 1304-1322
Air **AF4567**
Air, Secondary **AF490M**
Fuel, Spin-On **FF5108**
Hydraulic **HF7551**
Hydraulic **HF28909**
Hydraulic **HF28836**

SH220 (excavator)
Year: 2006-UP
S/N: 1105-1303
Air, Primary **AF25384**
Magnum RS
Hydraulic **HF7551**
Hydraulic **HF28836**

SH220-2 (excavator)
Year: 2006-UP
Lube **FF5108**
Air **AF4567**
Air, Secondary **AF490M**
Fuel, Spin-On **FF5367**
Hydraulic **HF7551**
Hydraulic, Cartridge **HF28909**
Hydraulic **HF28836**

SH220-3 (excavator)
Year: 2006-UP
Air, Primary **AF25414**
Magnum RS
Air, Secondary **AF25412**
Magnum RS
Hydraulic **HF28909**
Hydraulic **HF28836**

SH225SR (excavator)
KHJ1493 Hydraulic **HF35456**

SH225X-3 (excavator)
Year: 2006-UP
Air, Secondary **AF25412**
Magnum RS
Air, Primary **AF25414**
Magnum RS
Air **HF28909**
KHJ1493 Hydraulic **HF35456**

SH240-3 (excavator)
Year: 2006-UP
Air, Primary **AF25414**
Magnum RS
Air, Secondary **AF25412**
Magnum RS
Hydraulic **HF28909**
Hydraulic **HF28836**

SH290-3 (excavator)
Year: 2006-UP
Air, Primary **AF25414**
Magnum RS
Air, Secondary **AF25412**
Magnum RS
Fuel, Spin-On **FF5108**
Fuel, Spin-On **FF5367**
Hydraulic **HF28836**
Hydraulic **HF28909**

SH300-2 (excavator)
Year: 2006-UP
Fuel **FF5367**
Hydraulic **HF7551**

SH300-3 (excavator)
Year: 2006-UP
Air **AF25523**
Fuel **FF232**

SH330-3 (excavator)
Year: 2006-UP
Air **AF25523**
Fuel **FF232**
Hydraulic **HF28836**

SH350 (excavator)
Year: 2006-UP
ME056670 Fuel **FF5367**
Hydraulic **HF7551**
Hydraulic **HF28836**

SH350HD-3 (excavator)
Year: 2006-UP
Air, Secondary **AF25523**
Magnum RS
Fuel, Spin-On **FF232**
Hydraulic **HF28836**

SH400 (excavator)
Year: 2006-UP
Hydraulic **HF7551**

SH400-2 (excavator)
Year: 2006-UP
Fuel **FF5367**
Hydraulic, Spin-On **HF7551**
Hydraulic **HF28836**

SH400-3 (excavator)
Year: 2006-UP
Fuel, Spin-On **FF232**
Hydraulic **HF28836**

SH450LHD (excavator)
Year: 2006-UP
Fuel **FF5367**
Hydraulic, Spin-On **HF7551**
Hydraulic **HF28836**

SH60-2 (excavator)
Year: 2006-UP
Lube **LF3817**
Air **AF4760**
Fuel, Spin-On **FF5088**
Hydraulic **HF28836**

SH60B (excavator)
Year: 2006-UP
Lube, Spin-On **LF3433**
Fuel, Spin-On **FF5114**

Hydraulic, Cartridge **HF28836**

SH700LHD-3B (excavator)
Year: 2006-UP
Hydraulic, Cartridge **HF28836**

SH75U (excavator)
Year: 2006-UP
Lube, Spin-On **LF3407**
Fuel, Spin-On **FF5114**
Hydraulic, Cartridge **HF28836**

SH75X-3 (excavator)
Year: 2006-UP
Engine: YANMAR 4TNE98
Lube, Spin-On **LF3996**
Hydraulic **HF28836**

SH80-3 (excavator)
Year: 2006-UP
Air **AF25556**
Air **AF25555**

SUZUKI

Engine: SUZUKI DF115 (marine engine)
1651061A01 Lube **LF3615**

Engine: SUZUKI DF90 (marine engine)
1651061A01 Lube **LF3615**

SVETRUCK

1511 (industrial equipment)
GO4244 Hydraulic, Cartridge **HF35312**
GO4316 Hydraulic, Cartridge **HF35325**

SYKES

UV5 HILIFT (pump)
Engine: DORMAN 6LDT
Lube, Cartridge **LF3352**

SYSTRA

40 (tractor)
Engine: SYSTRA FUL1011-54HP
Engine: SYSTRA BFUL1011-72HP
Lube, Full-Flow Spin-On **LF785**
Air **AF4637**
Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5156**

53 (tractor)
Engine: SYSTRA FUL1011-54HP
Engine: SYSTRA BFUL1011-72HP
See: 40

T.C.M.

F30 (forklift)
See: FD15

FCG10 (forklift)
Engine: NISSAN D11
See: FG10

FCG15 (forklift)
Engine: NISSAN J15
See: FG14

FCG20 (forklift)
Engine: NISSAN H20
See: FG20

FCG20T7 (forklift)
115G382241 Lube, Full-Flow Spin-On **LF3335**

FCG25 (forklift)
Engine: NISSAN H20
See: FG20

FCG25T7 (forklift)
See: FCG20T7

FCG30 (forklift)
Engine: NISSAN H30
See: FG30

FCG35 (forklift)
Engine: NISSAN H30
See: FG30

FD100 (forklift)
Engine: ISUZU DA640
9142151321 Air **AF350KM**
9885131111 Fuel, Cartridge **FF5029**

FD100Z8 (forklift)
Year: 2006-UP
2640237011 Air, Primary Magnum RS **AF25352**

FD115 (forklift)
Engine: ISUZU DA640
See: FD100

FD135 (forklift)
Engine: ISUZU DA640
See: FD100

FD15 (forklift)
2080103361 Air **AF25553**

FD160 (forklift)
Engine: ISUZU DA640
See: FD100

FD180 (forklift)
Engine: ISUZU DA640
See: FD100

FD20 (forklift)
See: FD15

FD20 (forklift)
Engine: NISSAN SD22
15209J2000 Lube, Spin-On **LF690**
1640337725 Fuel **FF221**

FD200 (forklift)
Engine: ISUZU E120
1878100270 Fuel, Cartridge **FF5084**

FD200L (forklift)
Engine: ISUZU E110
9885131111 Fuel, Cartridge **FF5029**

FD25 (forklift)
See: FD15

FD250 (forklift)
Engine: ISUZU E120
See: FD200

FD250L (forklift)
Engine: ISUZU E110
See: FD200L

FD25T7 (forklift)
Year: 2004-UP
Engine: NISSAN TD27
1520843G00 Lube **LF3659**

FD300 (forklift)
Engine: ISUZU E120
See: FD200

FD35 (forklift)
Engine: ISUZU DA220
9885131111 Fuel, Cartridge **FF5029**

FD350 (forklift)
Engine: ISUZU E120
See: FD200

FD35T9 (forklift)
Year: 2004-UP
Engine: MITSUBISHI S6S-31TFL
32B4000100 Lube, Spin-On **LF3642**
3446221040 Fuel **FF5160**

FD50 (forklift)
Engine: ISUZU DA220
See: FD35

FD60 (forklift)
Engine: ISUZU DA220
See: FD35

FD70Z8 (forklift)
Year: 2006-UP
Engine: ISUZU 6BG1
1132400691 Fuel, Spin-On **FF5108**

FD80Z8 (forklift)
Year: 2006-UP
See: FD100Z8

FG10 (forklift)
Engine: NISSAN D11
1520813213 Lube, Spin-On **LF781**

FG14 (forklift)
Engine: NISSAN J15
1520813213 Lube, Spin-On **LF781**
1654618000 Air **AF1666**

FG15 (forklift)
Engine: NISSAN J15
See: FG14

FG20 (forklift)
Engine: NISSAN H20
1520813213 Lube, Spin-On **LF781**
1654674200 Air **AF25386**

FG25 (forklift)
Engine: NISSAN H20
See: FG20

FG30 (forklift)
Engine: NISSAN H20
See: FG20

FG30 (forklift)
Engine: NISSAN H30
1520813213 Lube, Spin-On **LF781**
16400E5200 Fuel **FF5179**

TADANO

ATF60 (crane)
Year: 2008-UP
C258602 Air, Primary **AF25876**

ATF60-3 (crane)
Year: 2008-UP
See: ATF60

KG52TXL (crane)
Engine: NISSAN R08
1527499226 Lube, Cartridge **LF3629**
1644499028 Fuel, Cartridge **FF5071**

TG500E (crane)
Engine: MITSUBISHI KJ508
ME054238 Lube, Full-Flow Cartridge **LF3432**
3124053054 Lube, By-Pass Cartridge **LF3447**
ME063135 Air, Primary **AF1862M**
ME063140 Air, Primary **AF1863M**

TL250 (crane)
ME064356 Lube **LF3447**
ME054238 Lube **LF3432**
Air, Primary **AF1862M**
Air, Secondary **AF1863M**

36670030010 Hydraulic **HF6305**

TR200EXC-3 (crane)
ME130968 Lube **LF3586**
ME035393 Fuel, Spin-On **FF5089**
36670030010 Hydraulic, Cartridge **HF6305**

TR350XL-3 (crane)
ME074013 Lube **LF3586**
ME015254 Fuel **FF5089**

TR500XL-3 (crane)
ME074013 Lube **LF3586**
ME015254 Fuel **FF5089**
36670750010 Hydraulic **HF6089***

TR600XL-3 (crane)
ME074013 Lube **LF3586**
ME015254 Fuel **FF5089**
36670750010 Hydraulic **HF6089***

TAKEUCHI

TB007 (excavator)
Year: 1995-UP
Engine:YANMAR
11930535150 Lube **LF3925**
17102212530 Air **AF1658K**
12455055700 Fuel **FF5259**
17108155910 Fuel **FF5386**
1551000320 Hydraulic **HF28931**

TB014 (excavator)
Year: 1998-UP
Engine: YANMAR 3TNE68-NTB
Engine: YANMAR 3TNV70-STB
11930535150 Lube **LF3925**
11965512560 Air **AF25550**OR
1911101342 Air **AF25967**
12455055700 Fuel **FF5259**
17108155910 Fuel **FF5386**
1551000320 Hydraulic **HF28931**

TB015 (excavator)
Year: 1986-1999
Engine:YANMAR
11930535150 Lube **LF3925**
11965512560 Air **AF25550**OR
17102212530 Air **AF1658K**
12455055700 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**
Hydraulic, Spin-On **HF6107**
1551000320 Hydraulic **HF28931**

TB016 (excavator)
Year: 1998-UP
Engine: YANMAR 3TNE68-NTB
Engine: YANMAR 3TNV70-STB
See: TB014

TB020 (excavator)
Year: 1991-UP
Engine:YANMAR
1627132090 Lube **LF16157**
Lube **LF3462**
11900535100 Lube, Full-Flow Spin-On **LF3536**
1550111080 Air **AF1658K**
12455055700 Fuel, Cartridge **FF5259**
Fuel **FF5104**
Hydraulic **HF7990**

TB025 (excavator)
Year: 1986-1999
Engine:YANMAR
12112012901 Air **AF435KM**
12910055650 Fuel **FF5103**
17108155910 Fuel **FF5386**

* See Upgrade Table in Page E1

Hydraulic HF7990

TB028FR (excavator)
Year: 2001-UP
Engine: YANMAR 3TNE82
Lube LF3657

TB030 (excavator)
Air, Primary AF435KM
Fuel, Secondary FF5103
Hydraulic HF7990

TB035 (excavator)
Year: 1990-2001
Engine:YANMAR
12112012901 Air AF435KM
12910055650 Fuel FF5103
17108155910 Fuel FF5386
Hydraulic HF7990

TB045 (excavator)
Year: 1990-UP
Engine:YANMAR
Lube LF3369
11900535100 Lube, Full-Flow Spin-On LF3536
12185012510 Air AF437K
Air, Primary AF437K
11900055600 Fuel FF5087

TB070 (excavator)
Engine:NISSAN
N1520843G00 Lube LF3659
1654699209 Air AF437K
Air, Primary AF437K
Fuel FF5081
12185012510 Air, Primary AF437K

TB070W (excavator)
Engine:NISSAN
See: TB070

TB108 (excavator)
Engine: YANMAR 2TNE68-ETBA
11965512560 Air AF25550
1911101342 Air AF25967
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386
1551000320 Hydraulic HF28931

TB108 (excavator)
Engine: YANMAR 2TNV70
11965512560 Air AF25550
1911101342 Air AF25967
17108155910 Fuel FF5386
12455055700 Fuel, Cartridge FF5259
1551000320 Hydraulic HF28931

TB1140 (excavator)
Engine:ISUZU
10604003 Air, Primary AF25352
10604002 Air, Secondary AF25558
1551200601T Hydraulic HF35456

TB125 (excavator)
Year: 1999-UP
Engine:YANMAR
12915035153 Lube LF3657
11980812520 Air, Magnum RS AF25551
YP822858 Air AF25552
12455055700 Fuel, Cartridge FF5259
11980255801 Fuel FF5147

TB135 (excavator)
Year: 1998-UP
Engine:YANMAR
12915035151 Lube, Spin-On LF3996
11980812520 Air, Magnum RS AF25551
YP822858 Air AF25552
12910055650 Fuel, Cartridge FF5103
11980255801 Fuel FF5147
17108155910 Fuel FF5386

TB14 (excavator)
Engine:YANMAR
Lube LF3403
Air AF1658K
Fuel FF5260

TB145 (excavator)
Year: 1998-UP
Engine:YANMAR
12915035153 Lube LF3657
11980812520 Air, Magnum RS AF25551
YP822858 Air AF25552
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386
11980255801 Fuel FF5147
1551102600 Hydraulic HF35456

TB15 (excavator)
Engine:YANMAR
11966035150 Lube LF3462
12455035110 Lube, Full-Flow Spin-On LF3361
17102212530 Air AF1658K
12455055700 Fuel FF5259
17108155910 Fuel FF5386
Hydraulic HF7990
1551000320 Hydraulic HF28931

TB175 (excavator)
Year: 2000-UP
Engine: YANMAR 4TNE98
12915035153 Lube LF3657
12906212560 Air AF25553
11900512571 Air AF25497
11900055600 Fuel FF5087
12990155850 Fuel, Spin-On FF5160
11980255801 Fuel FF5147
1551102600 Hydraulic HF35456

TB175 (excavator)
Engine: YANMAR 4TNV98-ZQTB
12915035153 Lube LF3657
12991755850 Fuel FF5160
1551102600 Hydraulic HF35456

TB175W (excavator)
Engine:YANMAR
12915035153 Lube LF3657
12991755850 Fuel FF5160
1551102600 Hydraulic HF35456

TB180FR (excavator)
Engine: YANMAR 4TNV98-STB1
12915035153 Lube LF3657
12906212560 Air AF25553
11900512571 Air AF25497
11980255801 Fuel FF5147
1551102600 Hydraulic HF35456

TB180FR (excavator)
Engine: YANMAR 4TNV98-ZQTBZ
12915035153 Lube LF3657
1551102600 Hydraulic HF35456

TB20R (excavator)
Engine: YANMAR 3TNV76-XTB
11965512560 Air AF25550
1911101342 Air AF25967
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386
1551000320 Hydraulic HF28931

TB22 (excavator)
Air AF4973K
Fuel FF5259

TB228 (excavator)
Engine:YANMAR
12915035153 Lube LF3657
12900412520 Air AF25551
1551200703T Hydraulic HF28835

TB23R (excavator)
Engine: YANMAR 3TNV76-XTB
See: TB20R

TB25 (excavator)
Engine:YANMAR
12455035110 Lube LF3361
Air, Primary AF435KM
Air AF1658K
12455055700 Fuel FF5259

TB25FR (excavator)
Year: 1999-2001
12915035151 Lube, Spin-On LF3996
11980812520 Air, Magnum RS AF25551
12455055700 Fuel, Cartridge FF5259

TB28FR (excavator)
Year: 2001-UP
Engine: YANMAR 3TNE82A
12915035151 Lube, Spin-On LF3996
12915035153 Lube LF3657
11980812520 Air, Magnum RS AF25551
1911102772 Air AF25552
12910055650 Fuel, Cartridge FF5103
12455055700 Fuel, Cartridge FF5259

TB35 (excavator)
Year: 1990-2001
Engine:YANMAR
Air AF435KM
12455055700 Fuel FF5259

TB36 (excavator)
Year: 1986-1991
Air, Primary AF435KM
12455055700 Fuel FF5259

TB45 (excavator)
Year: 1990-UP
Engine:YANMAR
8941564550 Lube LF3407
Lube LF3433
I8944467501 Lube LF3407
Air, Primary AF435KM
Air, Primary AF437K
8941434790 Fuel FF5030

TB53FR (excavator)
Year: 2000-UP
Engine:YANMAR
12915035153 Lube LF3657
11980812520 Air, Magnum RS AF25551
1911102772 Air AF25552
12910055650 Fuel, Cartridge FF5103
11980255801 Fuel FF5147
17108155910 Fuel FF5386

TB650 (excavator)
Engine:YANMAR
Lube LF3537
Air, Primary AF1658K
Fuel FF5260

TB68 (excavator)
Engine:NISSAN
15209C8602 Lube, Full-Flow Spin-On LF690
1520861525 Lube LF720
1654699205 Air, Primary AF437K
1654699204 Air, Secondary AF4510
Fuel, Spin-On FF5081
Fuel FF221

TB80FR (excavator)
Year: 1999-UP
Engine:YANMAR
12915035153 Lube LF3657
12906212560 Air AF25553
11900512571 Air AF25497
11900055600 Fuel FF5087
17108155910 Fuel FF5386
11980255801 Fuel FF5147

TL126 (excavator)
I8970497080 Lube LF3786
IP119775 Air AF437KM
I8941434790 Fuel FF5030

TL130 (excavator)
Engine:YANMAR
12915035153 Lube LF3657
12993512520 Air AF25588
11916012570 Air AF25484
11980255801 Fuel FF5147

TL140 (excavator)
Engine:YANMAR
5876100090 Lube LF3786
10604003 Air, Primary AF25352
10604002 Air, Secondary AF25558
8971725491 Fuel FF5451

TL150 (excavator)
11900535100 Lube, Full-Flow Spin-On LF3536
11911712560 Air AF25352
11900055600 Fuel FF5087
17108155910 Fuel FF5386

TL220 (excavator)
Engine:YANMAR
12915035153 Lube LF3657
1551102600 Hydraulic HF35456

TL230 (excavator)
Engine:YANMAR
See: TL220

TL240 (excavator)
Engine:YANMAR
See: TL220

TL250 (excavator)
1C02032430 Lube LF3376
1663143560 Fuel, Spin-On FF5172
1551102600 Hydraulic HF35456

TAMPO

RH-48 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

RP-38 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

RP-48 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

RS-210 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

RS-28 (construction equipment)
Engine: DETROIT DIESEL
Lube, Full Flow LF509N
Fuel, Spin-On FF117
Fuel, Primary FF106
5573261 Fuel, Secondary FF109
5574508 Fuel, Secondary FF110

RS-310 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

RS-410 (construction equipment)
Engine: DETROIT DIESEL
See: RS-28

SP-1070M (construction equipment)
Engine: DETROIT DIESEL
See: SP-518

SP-312 (construction equipment)
Engine: CONTINEL ED-208
TD600L4000 Lube, By-Pass **LF572**

SP-312 (construction equipment)
Engine: CONTINEL F-226
F140L336 Lube, By-Pass **LF574**

SP-312 (construction equipment)
Engine: FORD 223
Lube, Full Flow **LF552**

SP-312 (construction equipment)
Engine: FORD 6-240
Lube, Full Flow **LF552**
Lube, Spin-On **LF3313***

SP-500 (construction equipment)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
Lube, By-Pass **LF556**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

SP-518 (construction equipment)
Engine: DETROIT DIESEL
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
5572425 Lube, By-Pass **LF504**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

SP-518 (construction equipment)
Engine: FORD 220
EPN6731A Lube, Full Flow **LF594**
C7TZ6731A Lube, Full Flow **LF599**
C5NN6714B Lube, Spin-On **LF580**
Fuel, Cartridge **FF144**

SP-518 (construction equipment)
Engine: FORD 240
Lube, Spin-On **LF3313***

SP-750 (construction equipment)
Engine: DETROIT DIESEL
See: SP-518

SP-950 (construction equipment)
Engine: DETROIT DIESEL
See: SP-518

VP-60 (construction equipment)
Engine: CONTINEL F-162
Lube, By-Pass **LF574**

VP-60 (construction equipment)
Engine: FORD 172
Lube, Full Flow **LF512**

VP-90 (construction equipment)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

VP-90 (construction equipment)
Engine: WISCONSIN VG-4D
Lube, By-Pass **LF572**

VS-125 (construction equipment)
Engine: DEUTZ F4L812
Lube, Full Flow **LF552**
Fuel, Cartridge **FF147**

TAMROCK

1000 (drilling equipment)
88021199 Dust Collector **AF25772**

1100 (drilling equipment)
See: 1000

1100C (drilling equipment)
Lube, Full-Flow Spin-On **LF691A***
Air, Primary **AF4583M**
Air, Secondary **AF820M**
Air, Secondary **AF4589**
Fuel, Spin-On **FF185***
Hydraulic, Cartridge **HF7070***

CHA1100 (drilling equipment)
Engine: CAT 3306
Lube, Full-Flow Spin-On **LF667***
Fuel, Spin-On **FF185***
Fuel, Box Style **FS1205**

CHA550 (drilling equipment)
Dust Collector **AF25772**

CHA800 (drilling equipment)
Lube, Full-Flow Spin-On **LF3328**
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Air, Primary **AF427M**
Air, Secondary **AF822M**
Air, Primary **AF424**
Air, Secondary **AF820M**
Fuel, Spin-On **FF185***
Fuel, Box Style **FS1205**
Hydraulic, Cartridge **HF30134**
Hydraulic, Cartridge **HF7070***

COMMANDO 300 (drilling equipment)
81166609 Air **AF4024**
88662299 Air **AF26392**
Air, Primary **AF991**
88546709 Air, Secondary Magnum RS **AF25491**
3267728 Air/Oil Separator **AS2462**
88021199 Dust Collector **AF25772**

D25KS (drilling equipment)
Engine: CAT 3406E
Lube, Full-Flow Spin-On **LF691A***
Air, Primary **AF4553M**
Air, Secondary **AF4554M**
Air, Primary **AF437K**
Fuel, Spin-On **FF5319**
Hydraulic, Cartridge **HF7313***

DINO 500 (drilling equipment)
81621979 Lube **LF667***
86892109 Air, Secondary **AF4761M**
85832099 Air, Secondary **AF4103**
81893749 Hydraulic, Cartridge **HF7070***
86727289 Hydraulic **HF35130**
86891509 Dust Collector **AF25772**

EJC 30SX (dumper)
4698884 Hydraulic **HF6586**

FI40 (air compressor)
See: FM18

FI60 (air compressor)
3340028 Air/Oil Separator **AS2458**

FI80 (air compressor)
See: FI60

FL45 (air compressor)
3340028 Air/Oil Separator **AS2458**

FL55 (air compressor)
See: FL45

FL75 (air compressor)
See: FL45

FM18 (air compressor)
3267728 Air/Oil Separator **AS2462**

FM22 (air compressor)
See: FM18

FM30 (air compressor)
See: FM18

FM37 (air compressor)
See: FM18

GATOR (drilling equipment)
Engine: CAT 3406
Lube, Full-Flow Spin-On **LF691A***
Fuel, Spin-On **FF5264**
Fuel/Water Sep Spin-On **FS1218**
Hydraulic, Cartridge **HF7313***

M110 (air compressor)
See: M75

M132 (air compressor)
See: M75

M160 (air compressor)
See: M75

M75 (air compressor)
3340028 Air/Oil Separator **AS2458**

M90 (air compressor)
See: M75

MI130 (air compressor)
See: FI60

MI155 (air compressor)
See: FI60

PANTERA 1500 (drilling equipment)
88546709 Air, Secondary **AF25491**
88546959 Air, Primary **AF25492**
88661849 Fuel **FF5319**
81893749 Hydraulic, Cartridge **HF7070***
86727289 Hydraulic **HF35130**
3340028 Air/Oil Separator **AS2458**
88021199 Dust Collector **AF25772**

RANGER 700 (drilling equipment)
81621979 Lube **LF667***
88546679 Air, Secondary **AF25523**
88546959 Air **AF25492**
86727289 Hydraulic **HF35130**
81558479 Hydraulic, Cartridge **HF7071**
81893749 Hydraulic, Cartridge **HF7070***
88546709 Compressor Air **AF25491**
88021199 Dust Collector **AF25772**
3267728 Air/Oil Separator **AS2462**

TIGER TRACKDRILL (drilling equipment)
Engine: CAT 3116
Lube, Full-Flow **LF667***
Spin-On
Fuel, Spin-On **FF185***
Fuel, Box Style **FS1205**

TANA

G360 (compactor)
Engine: CUMMINS QSX15
Lube, Combination **LF9000**
Fuel/Water Sep Spin-On **FS1040***
Fuel/Water Sep. Cart. **FS1207***
Water **WF2126**

G400 (compactor)
Engine: CUMMINS QSX15
See: G360

TATA

Engine: TATA 497 BSIII
252718130132 Lube **LF16061**

Engine: TATA 4DL/4SP
253418130169 Lube, Spin-On **LF16056**

Engine: TATA 697 BS II
252518130139 Lube **LF16060**

Engine: TATA 697 BS III
252518130139 Lube **LF16060**

TATRA

T163-380SK4 (truck)
Engine: TATRA T3C-928-80 EURO III
See: T815-280R45

T815 NT/NTH/TP/V (truck)
Year: 1983-UP
Engine: TATRA T3-930-30
Engine: TATRA T3-929-00
See: T815 S/P/PJ/PR/RN/VS

T815 S/P/PJ/PR/RN/VS (truck)
Year: 1983-UP
Engine: TATRA T3-930-30
Engine: TATRA T3-929-00
Lube, Spin-On **LF4112**
Lube, Cartridge **LF3348**
Air, Primary **AF1802**

T815-2 (truck)
Year: 1991-UP
Lube, Cartridge **LF3348**
Lube, Spin-On **LF4112**
Air, Primary **AF1802**

T815-2 JAMAL (truck)
Year: 1991-UP
S/N: 260SK8-UP
Engine: TATRA T3B.928/40 V8 TURBO INTERCOOLER
Fuel/Water Separator **FS1212***

T815-280R25 (truck)
Engine: TATRA T3C-928-80 EURO III
See: T815-280R45

T815-280R45 (truck)
Engine: TATRA T3C-928-80 EURO III
Fuel/Water Sep Spin-On **FS1212***

T815-280S25 (truck)
Engine: TATRA T3C-928-80 EURO III
See: T815-280R45

T815-280S84 (truck)
Engine: TATRA T3C-928-80 EURO III
See: T815-280R45

* See Upgrade Table in Page E1

T8152NT 4X4 (truck)
Year: 1992-UP
Lube, Spin-On **LF4054***
Air, Primary **AF1802**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

T8152NT 4X4 (truck)
Year: 1992-UP
Engine: KHD BF8L513LC
Lube, Spin-On **LF4054***
Air, Primary **AF1802**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5018***

T815NT (truck)
Year: 1983-UP
Lube, Cartridge **LF3348**
Lube, Spin-On **LF4112**
Air, Primary **AF1802**

T815NTH (truck)
Year: 1983-UP
See: T815NT

T815P (truck)
Year: 1983-UP
See: T815NT

T815PJ28170 (truck)
Year: 1983-UP
Lube, Cartridge **LF3348**
Lube, Spin-On **LF4112**
Air, Primary **AF1802**

T815TP (truck)
Year: 1983-UP
See: T815NT

T815V (truck)
Year: 1983-UP
See: T815NT

TAYLOR

AT-220 (tractor)
Engine: DETROITD 6-71N
Lube, Full Flow **LF509N**
Lube, By-Pass **LF504**
5575032 Fuel, Primary **FF111**
5574508 Fuel, Secondary **FF110**
Transmission **HF6118***

IT-220 (tractor)
Engine: DETROITD 6-71N
See: AT-220

LA-830 (loader)
Engine: CUMMINS V-504
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

LA-830B (loader)
Engine: CUMMINS V-504
See: LA-830

TAYLOR MACHINE

THDC-955 (loader)
Engine: CUMMINS M11
Lube, Spin-On **LF3000***
Lube **LF9009**
Air, Primary **AF891M**
Air, Secondary **AF890**
Fuel/Water Sep Spin-On **FS1001(2)**
Hydraulic, Spin-On **HF6057(2)**
Hydraulic, Spin-On **HF6586(2)**
Water, Spin-On **WF2074**

TEMSA

10M (bus)
Year: 2001-UP
Engine: MAN D2866
81055040031 Lube, Cartridge **LF3327**
81083040044 Air, Primary **AF1802**
51125030040 Fuel **FS19599**
81473016005 Hydraulic, Cartridge **HF6162**

12M (bus)
Year: 2001-UP
Engine: MAN D2866
See: 10M

DIAMOND 13 (bus)
Year: 2004-UP
Engine: MAN D2876
51055040098 Lube, Cartridge **LF3867**
51125030042 Fuel, Cartridge **FF5481**
81125030039 Fuel, Cartridge **FF5057**
81473016005 Hydraulic, Cartridge **HF6162**

DIAMOND 13 (bus)
Year: 2006-UP
Engine: MAN D2066
Engine: MAN D2676
51055040108 Lube, Cartridge **LF16244**
81125030039 Fuel, Cartridge **FF5057**
51125030063 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

DIAMOND 14 (bus)
Year: 2004-UP
Engine: MAN D2876
See: DIAMOND 13

DIAMOND 14 (bus)
Year: 2006-UP
Engine: MAN D2066
Engine: MAN D2676
See: DIAMOND 13

METROPOL INTERCITY (bus)
Year: 2006-UP
Engine: MAN D0834
Engine: MAN D0836
51055017165 Lube, Spin-On **LF3506**
81083040064 Air, Primary **AF25065**
81083040046 Air, Secondary **AF1841**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

OPALIN 8 (bus)
Year: 2005-UP
Engine: MAN D0834
51055017165 Lube, Spin-On **LF3506**
81083040101 Air, Primary **AF25876**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

OPALIN 9 (bus)
Year: 2005-UP
Engine: MAN D0836
51055017165 Lube, Spin-On **LF3506**
81083040101 Air, Primary **AF25876**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

SAFARI HD12 (bus)
Year: 2006-UP
Engine: DAF MX300
1643072 Lube Centrifugal By-Pass Filter **CS41008**
1643070 Lube **LF16233**
1353115 Air **AF25623**
1643080 Fuel **FF5695**
491810 Hydraulic, Cartridge **HF6162**

SAFARI HD13 (bus)
Year: 2006-UP
Engine: DAF MX300
See: SAFARI HD12

SAFARI RD12 (bus)
Year: 2006-UP
Engine: DAF PR265
1397765 Lube **LF16232**
1353115 Air **AF25623**
1643080 Fuel **FF5695**
491810 Hydraulic, Cartridge **HF6162**

SAFARI RD13 (bus)
Year: 2006-UP
Engine: DAF PR265
See: SAFARI RD12

SAMBA (bus)
Year: 2001-UP
Engine: MAN D0834
51055017160 Lube, Spin-On **LF3506**
81083040064 Air, Primary **AF25065**
51125030040 Fuel **FS19599**
81473016005 Hydraulic, Cartridge **HF6162**

TOURMALIN INTERCITY (bus)
Year: 2006-UP
Engine: DAF PR228S2
S/N: EURO 5-UP
1397765 Lube **LF16232**
1353115 Air **AF25623**
1643080 Fuel **FF5695**
491810 Hydraulic, Cartridge **HF6162**
Air/Oil Separator **AS2474**

TENNANT

355 (sweeper)
19205 Lube **LF3826**
58120 Air **AF435KM**
36050 Fuel **FF5027**

6400 (sweeper)
361201 Air **AF1658K**

6500D (sweeper)
55849 Lube, Full-Flow Spin-On **LF3536**
58120 Air **AF435KM**
36050 Fuel **FF5027**

86 (sweeper)
Engine: KOHLER K-482
23792 Air **AF257**
Crankcase Breather **AF281**

88 (sweeper)
Lube, By-Pass **LF574**
23792 Air **AF257**

90 (sweeper)
See: 88

91 (sweeper)
Lube, By-Pass **LF574**
P4U Air **AF444**

92SE (sweeper)
3177757 Lube, Spin-On **LF581***
Air **AF435KM**

K4 (sweeper)

L2 (sweeper)
Lube, Spin-On **LF726**
Air **AF257**
Crankcase Breather **AF281**

TERBERG

F1450 (crane)
Engine: VOLVO TD122
Lube, Full-Flow Spin-On **LF3321(2)***
Air, Primary **AF4942**
Fuel, User Friendly Version **FF42000OR**
Fuel, Spin-On **FF5074**
Hydraulic, Cartridge **HF6161**
Crankcase Breather **AF4966**

F1850 (truck)
Engine: VOLVO TD122
Lube, Full-Flow Spin-On **LF3321(2)***
Air **AF4641M**
Fuel, User Friendly Version **FF42000(2)OR**
Fuel, Spin-On **FF5074(2)**
Hydraulic, Cartridge **HF6161**
Crankcase Breather **AF4966**

F1850 8X4 (truck)
Engine: VOLVO TD120E
See: F2000 8X8

F2000 8X8 (truck)
Engine: VOLVO TD120E
466634 Lube, Spin-On **LF3321***
243004 Fuel, User Friendly Version **FF42000OR**
243004 Fuel, Spin-On **FF5018***

SF1350 6X6 (truck)
Engine: VOLVO TD100A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000OR**
243004 Fuel, Spin-On **FF5018***

TEREX

(60C) (loader)
Engine: DETROITD 4-71N
See: 72-31

(70C) (loader)
Engine: DETROIT DIESEL
See: 72-51B

(80C) (loader)
Engine: DETROITD 8V-71T
See: 72-61

(85C) (loader)
Engine: DETROITD 8V-92T
See: 72-71B

(90B) (loader)
Engine: DETROITD 8V-92T
See: 72-71B

13UOT (tractor)
See: 7UOT

15 UPM (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
9021029	Fuel, Primary	**FF106**
5577124	Transmission	**HF6118***

16 UPM (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9038896	Air, Primary	**AF351K**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

17 UPM (loader)
Engine: DETROITD 6V-53N

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

1QPM (construction equipment)
Engine: CONTINEL F-162

2 UPM (loader)
Engine: DETROITD 3-53N

5574978	Lube, Full Flow	**LF525**
9223197	Air	**AF350K**
9021029	Fuel, Primary	**FF106**
9045748	Fuel, Secondary	**FF109**
5577124	Transmission	**HF6118***

2366 (truck)
Engine: DEUTZ 8F6L-413FR

1174421	Lube, Spin-On	**LF4054(2)***
9398482	Air, Primary	**AF424M**
9398483	Air, Secondary	**AF820M**
1164620	Fuel, Spin-On	**FF231**

2566 (truck)
Engine: TEREX LT10-C

	Lube	**LF777**
	Lube	**LF670***
9394161	Air, Primary	**AF424M**
9377816	Air, Secondary	**AF820M**
	Fuel	**FF105***
	Fuel/Water Separator	**FS1212***

2566B (truck)
Engine: CUMMINS LT10

	Lube, Spin-On	**LF3000***
9396294	Air, Primary	**AF472**
9396295	Air, Secondary	**AF471**
15266846	Fuel	**FS1212***
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

2566C (truck)
Engine: CUMMINS LT10
See: 2566B

2766 (truck)

9394161	Air, Primary	**AF424M**
9377816	Air, Secondary	**AF820M**

2766B (truck)
Engine: CUMMINS LT10

	Lube, Spin-On	**LF3000***
9396294	Air, Primary	**AF472**
9396295	Air, Secondary	**AF471**
15266846	Fuel	**FS1212***
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

2766C (truck)
Engine: CUMMINS LT10
See: 2766B

27LOT S-18 (scraper)

5573014	Lube, Cartridge	**LF509N**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

29LOT TS-18 (scraper)

5573014	Lube, Cartridge	**LF509N**
6438839	Fuel, Primary Spin-On	**FF5207***
6438840	Fuel, Secondary Spin-On	**FF5206***
9021029	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF103**
9042680	Fuel, Secondary	**FF110**

3 UPM (loader)
Engine: DETROITD 3-71

5573014	Lube, Full Flow	**LF509N**
9021029	Fuel, Primary	**FF106**
9045748	Fuel, Secondary	**FF109**
5577124	Transmission	**HF6118***

3066 (truck)
Engine: CUMMINS LTA10

	Lube	**LF777**
	Lube	**LF670***
	Fuel	**FF105***

3066B (truck)
Engine: TEREX LT10C-290
See: 3066C

3066C (truck)
Engine: TEREX LT10C-290

	Lube, Spin-On	**LF3000***
9396294	Air, Primary	**AF472**
9396295	Air, Secondary	**AF471**
15266845	Fuel	**FS1242***
15266846	Fuel	**FS1212***
15265318	Hydraulic	**HF7001**
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

30LOT S-18 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF348**
9044268	Fuel, Primary	**FF103**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

31LOT TS-24 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF348**
	Air, Primary	**AF361**
9044268	Fuel, Primary	**FF103**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

3303 (truck)
Engine: DETROIT DIESEL

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF472**
	Air, Secondary	**AF471**
5575032	Fuel, Primary Cartridge	**FF111**
6438840	Fuel, Secondary	**FF5206***

3305 (truck)
Engine: DETROITD 8V-71T

5573014	Lube, Full Flow	**LF509N**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

3305B (truck)

	Lube, Spin-On	**LF3333***
9039993	Air, Primary	**AF935M**
9039992	Air, Secondary	**AF934**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

3305B (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C

9059570	Air, Primary	**AF935M**
9039992	Air, Secondary	**AF934**
9059564	Air, Primary	**AF1605M**
9053258	Air, Primary	**AF1604**
15266846	Fuel	**FS1212***
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

3307 (truck)
Engine: DETROITD 12V-71T

5573014	Lube, Full Flow	**LF509N(2)**
	Air, Primary	**AF935M**
	Air, Secondary	**AF934**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***
5577827	Hydraulic	**HF6190(2)**
	Crankcase Breather	**AF4083**

3307 (truck)

25010495	Lube, Full Flow	**LF3333(2)***
	Air, Primary	**AF935M**
	Air, Secondary	**AF934**
25011024	Fuel, Primary	**FF5036**
25011026	Fuel, Secondary	**FF5037**
5577124	Transmission	**HF6118***
5577827	Hydraulic	**HF6190(2)**
	Crankcase Breather	**AF4083**

3307A (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3307AA (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3307E (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3308E (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3309 (truck)
Engine: DETROITD 16V-71

5573014	Lube, Full Flow	**LF509N(2)**
	Air, Primary	**AF899**
	Air, Secondary	**AF880**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***
5577827	Hydraulic	**HF6190(2)**

3310E (truck)
Engine: DETROITD 16V-A020130

25010495	Lube	**LF3333***
9059562	Air, Primary	**AF899**
9038349	Air, Secondary	**AF880**
25011024	Fuel	**FF5036**
25011026	Fuel	**FF5037**
23049374	Hydraulic	**HF30114**
15267046	Hydraulic	**HF6111**

3310E (truck)
Engine: CUMMINS KTA-38C
Engine: CUMMINS VTA28-C

9059570	Air, Primary	**AF935M**
9039992	Air, Secondary	**AF934**
9059562	Air, Primary	**AF899**
9038349	Air, Secondary	**AF880**
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

3311 (truck)
Engine: CUMMINS KTA-2300

	Air, Primary	**AF935M**
	Air, Secondary	**AF934**
	Crankcase Breather	**AF1827**

3311 (truck)
Engine: DETROITD 16V-71

5573014	Lube, Full Flow	**LF509N(2)**
	Air, Primary	**AF935M**
	Air, Secondary	**AF934**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***
5577827	Hydraulic	**HF6190(2)**
	Crankcase Breather	**AF1827**

3311C (truck)
Engine: DETROITD 16V-71
See: 3311

3311C (truck)
Engine: DETROITD 16V-92TA

	Lube, Spin-On	**LF3333***
	Air, Primary	**AF879***
	Air, Secondary	**AF857(2)**
	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577827	Hydraulic	**HF6190(2)**
5577124	Transmission	**HF6118***

3311D (truck)
Engine: DETROITD 16V-92TA
See: 3311C

3311E (truck)
Engine: CUMMINS KTA-38C
Engine: CUMMINS VTA28-C
See: 3310E

3314 (truck)
Engine: DETROITD 12V-149

	Lube, Spin-On	**LF3333SC(4)**
5573014	Lube, Cartridge	**LF509N(4)**
9054912	Air, Secondary	**AF4862**
	Fuel, Primary	**FF208**
	Fuel, Secondary	**FF139**

* See Upgrade Table in Page E1

3315 (truck)
Engine: DETROITD 16V-149T

5573014	Lube, Full Flow	**LF509N(4)**
6945659	Air, Primary	**AF879***
6945658	Air, Secondary	**AF857(4)**
6436874	Fuel, Primary	**FF208**
5524979	Fuel, Secondary	**FF127**
5577827	Hydraulic	**HF6190**
5577124	Transmission	**HF6118***
5577827	Hydraulic	**HF6190**

3315B (truck)
Engine: DETROITD 16V-149T
See: 3315

3340 (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3345 (truck)
Year: 1999-UP
Engine: CUMMINS QSK19

	Lube, Spin-On	**LF3000***
	Air, Primary Magnum RS	**AF25454**
	Air, Secondary Magnum RS	**AF25468**
	Fuel/Water Sep Spin-On	**FS1000**
	Water, Spin-On	**WF2076**

3345 (truck)
Engine: CUMMINS NTA-855
Engine: CUMMINS KTA-19C
Engine: CUMMINS KTTA-19C
See: 3305B

3360 (truck)

15270188	Air, Primary Magnum RS	**AF25454**
15270189	Air, Secondary Magnum RS	**AF25468**

3411C (truck)
Engine: DETROITD 16V-92

	Lube, Spin-On	**LF3333SC(2)**
5573014	Lube, Cartridge	**LF509N(2)**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF139**

38LOT S-28 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF361**
5574980	Fuel, Primary	**FF112**

39LOST S-24 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air	**AF348**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

3UOT S-7 (tractor)

5573014	Lube, Cartridge	**LF509N**
9021029	Fuel, Primary	**FF106**
9044268	Fuel, Secondary	**FF103**
5575032	Fuel, Secondary	**FF111**
5577124	Transmission	**HF6118***
9042317	Transmission	**LF533**

4 UPM (loader)

5577124	Transmission	**HF6118***

4066 (truck)
Engine:DEUTZ

9396292	Air, Primary	**AF851M**
9396293	Air, Secondary	**AF883M**

4066B (truck)
Engine: DETROITD DETROIT

9396292	Air, Primary	**AF851M**
9396293	Air, Secondary	**AF883M**

4066C (truck)
Engine: DETROITD DETROIT
See: 4066B

43LOT TS-24 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF361**
	Air, Primary	**AF421M**
6438839	Fuel, Primary Spin-On	**FF5207***
6438840	Fuel, Secondary Spin-On	**FF5206***
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

4514 TELELIFT (handler, telescopic)

26510214	Air, Primary	**AF1733KM**

47LOT TS-32 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF361**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

49LOT S-34 (scraper)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF851M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

4UOT (tractor)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF348**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

5 UPM (loader)

5573014	Lube, Full Flow	**LF509N**
9191536	Air	**AF348**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

524 (scraper)
Engine: CUMMINS NRTO-6B1

	Lube, Spin-On	**LF670***
	Lube, By-Pass Spin-On	**LF777**
9022896	Lube, By-Pass Cartridge	**LF750B**
	Air, Primary	**AF361M**
6436573	Fuel, Spin-On	**FF105D**

528 (scraper)
Engine: TEREX GM6-110
See: 5524

5524 (scraper)
Engine: TEREX GM6-110

	Lube, By-Pass	**LF504(2)**
5573014	Lube, Full Flow	**LF509N(2)**
	Air, Primary	**AF361M**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

5528 (scraper)
Engine: GMC 12V-71

	Lube, Spin-On	**LF3333***
	Air, Primary	**AF361M**
	Fuel, Secondary	**FF5037**
	Fuel	**FF5616**
	Fuel, Primary	**FF5036**

5540 (scraper)
Engine: GMC 12V-71
See: 5528

6UOT (tractor)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF348**
9021029	Fuel, Primary	**FF106**
9044268	Fuel, Secondary	**FF103**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

7 UPM (loader)

5573014	Lube, Full Flow	**LF509N**
9191704	Air, Primary	**AF354**
9038898	Air, Primary	**AF353K**
9021029	Fuel, Primary	**FF106**
9045748	Fuel, Secondary	**FF109**
5577124	Transmission	**HF6118***

72-10AA (loader)
Engine: DETROITD 3-53N

5574978	Lube, Full Flow	**LF525**
9223197	Air	**AF350K**
9021029	Fuel, Primary	**FF106**
5577124	Transmission	**HF6118***

72-11 (loader)
Engine: BEDFORD 330

	Lube, Full Flow	**LF598**
	Air	**AF4028**
	Air	**AF409KM**
	Fuel, Cartridge	**FF167**
5573014	Transmission	**HF6118***
9003531	Hydraulic	**HF6190**

72-11 (loader)
Engine: DETROITD 3-71

5573014	Lube, Full Flow	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
9003531	Hydraulic	**HF6190**

72-20CA (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

72-21 (loader)
Engine: BEDFORD 466

	Lube, Full Flow	**LF598**
	Air	**AF4028**
	Fuel, Cartridge	**FF167**
9042680	Fuel, Primary	**FF110**
	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***
9003531	Hydraulic	**HF6190**

72-21 (loader)
Engine: LEYLAND UE400/80

	Lube, Cartridge	**LF4005**
	Air	**AF4028**
	Fuel, Cartridge	**FF167**
5577124	Transmission	**HF6118***

72-21AA (loader)
Engine: DETROITD 3-71N

5573014	Lube, Full Flow	**LF509N**
5572425	Lube, By-Pass	**LF504**
9038898	Air, Primary	**AF353K**
6487036	Air, Primary	**AF424**
6487136	Air, Secondary	**AF820M**
9030895	Air, Primary	**AF351K**
5182041	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
7965768	Hydraulic	**LF3352**

72-30BA (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

72-31 (loader)
Engine: DETROITD 4-71N

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9038896	Air, Primary	**AF351K**
675911	Air, Primary	**AF424M**
9052907	Air, Primary	**AF1828**
9052906	Air, Secondary	**AF1894M**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**
5577106	Power Steering	**HF6118***

72-31AA (loader)
Engine: DETROITD 4-71N
See: 72-31

72-31F (loader)

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
9021029	Fuel, Primary	**FF106**
9045748	Fuel, Secondary	**FF109**
5577124	Transmission	**HF6118***

72-31M (loader)

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

72-40 (loader)
Engine: DETROITD 6V-53N

5573014	Lube, Full Flow	**LF509N**
9038896	Air	**AF351K**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

72-40CA (loader)
Engine: DETROITD 6V-53N
See: 72-40

72-41 (loader)
Engine: DETROITD 4-71N

5573014	Lube, Full Flow	**LF509N**
5572425	Lube, By-Pass	**LF504**
9038896	Air, Primary	**AF351K**
675911	Air, Primary	**AF424M**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
5573014	Hydraulic	**HF6118***

5577106	Power Steering	**HF6118***

72-41AA (loader)
Engine: DETROITD 4-71N
See: 72-41

72-51 (loader)
Engine: DETROITD 6-71N

5573014	Lube, Full Flow	**LF509N**
5572425	Lube, By-Pass	**LF504**
5576142	Lube, By-Pass	**LF556**
9034222	Air, Primary	**AF472**
9034223	Air, Secondary	**AF471**
5182041	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9021029	Fuel, Secondary	**FF106**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
5573014	Hydraulic	**HF6118***
5577106	Power Steering	**HF6118***

72-51AA (loader)
Engine: DETROITD 6-71N
See: 72-51

72-51B (loader)
Engine: DETROIT DIESEL

5573014	Lube, Full Flow	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
9052907	Air, Primary	**AF1828**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5573014	Transmission	**HF6118***

72-52B (loader)
Engine: DETROIT DIESEL
See: 72-51B

72-61 (loader)
Engine: DETROITD 8V-71T

5573014	Lube, Full Flow	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5573014	Transmission	**HF6118***
	Power Steering	**HF6118***

72-71 (loader)
Engine: TEREX 8V-92T
Engine: DETROITD 8V-71

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

72-71AA (loader)
Engine: DETROITD 8V-71

5573014	Lube, Cartridge	**LF509N**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5575032	Fuel, Primary Cartridge	**FF111**
9042680	Fuel, Sec. Cartridge	**FF110**
5577124	Transmission	**HF6118***

72-71B (loader)
Engine: DETROITD 8V-92T

	Lube, Spin-On	**LF3333***
5573014	Lube, Cartridge	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
9059564	Air, Primary	**AF1605M**
9053258	Air, Primary	**AF1604**
9053259	Air, Primary	**AF1605M**
9053258	Air, Secondary	**AF1604**
	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
	Fuel, Primary	**FF112**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary Spin-On	**FF5207***
6438840	Fuel, Secondary Spin-On	**FF5206***
	Fuel, Primary Spin-On	**FF235**
	Fuel, Secondary Spin-On	**FF5021***
5577124	Transmission	**HF6118***

72-81AA (loader)
Engine: DETROITD 12V-71

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9038899	Air, Primary	**AF421M**
9037346	Air, Secondary	**AF821M**
9038896	Air	**AF351K**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

7231B (loader)
Engine: DETROITD 4-71N
See: 72-31

7UOT (tractor)

5573014	Lube, Cartridge	**LF509N**
	Air, Primary	**AF348**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

8 UPM (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9038896	Air, Primary	**AF351K**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

82-20 (crawler dozer)
Engine: DETROITD 6V-71

5573014	Lube, Full Flow	**LF509N**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

82-30 (crawler dozer)
Engine: DETROITD 6-71

5573014	Lube, Full Flow	**LF509N**
9387554	Air, Primary	**AF362**
9034222	Air, Primary	**AF472**
9034223	Air, Secondary	**AF471**
5575032	Fuel, Primary	**FF111**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
9207229	Hydraulic	**HF6190**
5577124	Transmission	**HF6118***

82-40 (crawler dozer)
Engine: DETROITD 8V-71N

5573014	Lube, Full Flow	**LF509N**
9034222	Air, Primary	**AF472**
9034223	Air, Secondary	**AF471**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

82-40DAT (crawler dozer)
Engine: DETROITD 8V-71T

5573014	Lube, Cartridge	**LF509N**
5575032	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

82-50 (crawler dozer)
Engine: DETROIT DIESEL

5573014	Lube, Full Flow	**LF509N**
9038907	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
5574980	Fuel, Primary	**FF112**
6436719	Fuel, Secondary	**FF127**
5575032	Fuel, Primary	**FF111**
5574508	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

82-80 (crawler dozer)
Engine: DETROITD 6-71(QTY 2) DIESEL

5573014	Lube, Full Flow	**LF509N**
9387554	Air, Primary	**AF362**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5578261	Hydraulic	**LF687**
9207229	Hydraulic	**HF6190**
5577124	Transmission	**HF6118***

820 (backhoe loader)
Year: 2004-UP
Engine:PERKINS

2654403	Lube, Spin-On	**LF701**
26561117	Fuel, Cartridge	**FF167**

8230C (truck)
Engine: DETROITD DETROIT

9059569	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**

9 UPM (loader)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	**LF509N**
9191536	Air	**AF348**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

90C (loader)
Engine: CUMMINS KTA-19C
Engine: DETROITD DETROIT

9059569	Air, Primary	**AF882M**
9036293	Air, Secondary	**AF881**
15266846	Fuel	**FS1212***
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

A600-1 (crane)
Engine: CUMMINS QSB6.7

	Lube	**LF3970**
	Fuel/Water Separator	**FS19732**

AC350 (crane)
S/N: 31176-UP

44012512	Lube, Full-Flow Cartridge	**LF3914**
42052012	Air, Primary	**AF26399**
44060912	Fuel, Cartridge	**FF5380**

AL4000 (generator)
Year: 2007-UP

1627132090	Lube, Full-Flow Spin-On	**LF16157**
1665911221	Air	**AF25550**
7000043081	Fuel, Spin-On	**FF42003**OR
7000043081	Fuel, Spin-On	**FF5226**

BA (crawler dozer)
Engine: DETROITD 6-71(QTY 2) DIESEL
See: 82-80

C-6 (crawler dozer)
Engine: DETROITD 6-71

5572425	Lube, By-Pass	**LF504**
5573014	Lube, Full Flow	**LF509N**
9387554	Air	**AF362**
9021029	Fuel, Primary	**FF106**
9044268	Fuel, Secondary	**FF103**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***
9207229	Hydraulic	**HF6190**

C-6-3 (crawler dozer)
Engine: DETROITD 6-71

5573014	Lube, Full Flow	**LF509N**
9387554	Air	**AF362**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

C-6-4 (crawler dozer)
Engine: DETROITD 6-71

5573014	Lube, Full Flow	**LF509N**
9387554	Air, Primary	**AF362**
9021029	Fuel, Primary	**FF106**
9044268	Fuel, Secondary	**FF103**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

C-6-5 (crawler dozer)
Engine: DETROITD 6-71

5573014	Lube, Full Flow	**LF509N**
9387554	Air, Primary	**AF362**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

DA (crawler dozer)
Engine: DETROITD 6-71(QTY 2) DIESEL
See: 82-80

FAM (crawler dozer)
Engine: DETROITD 6-71
See: 82-30

FAT (crawler dozer)
Engine: DETROITD 6-71
See: 82-30

FINLAY 693 SUPERTRAK (construction equipment)

	Lube, Spin-On	**LF4056**
	Air, Primary	**AF26393**
	Air, Secondary	**AF26394**

* See Upgrade Table in Page E1

	Fuel, Spin-On	FF5645(2)
	Fuel/Water Separator	FS19737
	Hydraulic, Cartridge	HF35209(2)

HC165 (crane)
Engine: CUMMINS QSC8.3

3401544	Lube	LF9009
74524802	Air, Secondary	AF820M

L-15 (loader)
Engine: DETROITD 3-71

5572425	Lube, By-Pass	LF504
5574978	Lube, Full Flow	LF525
5573014	Lube, Full Flow	LF509N
9028636	Air	AF354
5182041	Fuel, Primary	FF106
5573261	Fuel, Secondary	FF109
5572942	Transmission	HF6118*
9207229	Hydraulic	HF6190
9028091	Hydraulic	LF520

L-20 (loader)
Engine: DETROITD 3-71
See: L-15

L-25 (loader)
Engine: DETROITD 4-71

9028637	Air	AF348
5182041	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110
5572942	Transmission	HF6118*
9207229	Hydraulic	HF6190
9028091	Hydraulic	LF520

L-30 (loader)
Engine: DETROITD 4-71
See: L-25

L-7 (loader)
Engine: CONTINEL F-162

5570148	Lube, By-Pass	LF574

MARINER 35G (concrete mixer)
Year: 2003-UP
Engine:PERKINS

2654407	Lube, Full-Flow Spin-On	LF699
P102913	Air, Secondary	AF4103
26510214	Air, Primary	AF1733KM
	Fuel, Cartridge	FF167A

PS6000 (dumper)
Year: 2004-UP

	Lube	LF3805
	Air, Primary	AF25588
	Magnum RS	
	Air, Secondary	AF25484
	Magnum RS	
	Fuel/Water Separator	FS19608

R-17 (truck)
Engine:CUMMINS

	Lube, By-Pass	LF750B
	Lube, Full Flow	LF516
	Air	AF354
	Air, Primary	AF424M
	Air, Secondary	AF820M
	Fuel, Spin-On	FF105*
	Fuel	FF108
	Transmission	LF533
	Power Steering	HF6118*
	Crankcase Breather	AF4083

R-17 (truck)
Engine: DETROITD 6-71N

5573014	Lube, Full Flow	LF509N
5572425	Lube, By-Pass	LF504
9387554	Air, Primary	AF362
	Air, Primary	AF472
9021029	Fuel, Primary	FF106
5575032	Fuel, Primary	FF111
9042680	Fuel, Secondary	FF110
9042317	Transmission	LF533
5577827	Hydraulic	HF6190
	Crankcase Breather	AF4083

R-22 (truck)
Engine: DETROITD 6-71T

5573014	Lube, Full Flow	LF509N
5572425	Lube, By-Pass	LF504
9034222	Air, Primary	AF472
9034223	Air, Secondary	AF471
9387554	Air	AF362
9021029	Fuel, Primary	FF106
9042680	Fuel, Secondary	FF110
2355484	Hydraulic, Cartridge	HF6176
9042317	Transmission	LF533

R-25 (truck)
Engine: CUMMINS NT-855

6437852	Lube	LF632B
6436290	Lube, Full Flow	LF516
9022896	Lube, By-Pass	LF750B
9387554	Air, Primary	AF362
	Air	AF250
6436573	Fuel, Spin-On	FF105D
5577827	Hydraulic	HF6190
	Transmission	LF533

R-35 (truck)
Engine:CUMMINS

	Lube, By-Pass	LF750B
6436290	Lube, Full Flow	LF516
	Lube	LF632B
	Air	AF362
	Air	AF1871M
5577827	Hydraulic	HF6190
	Crankcase Breather	AF4083

R-35 (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N

5573014	Lube, Full Flow	LF509N(2)
9028638	Air	AF362
9030854	Air	AF361
9035993	Air, Secondary	AF883M
9035992	Air, Primary	AF851M
	Air	AF1871M
5574980	Fuel, Primary	FF112
5524979	Fuel, Secondary	FF127
6438839	Fuel, Primary	FF5207*
6438840	Fuel, Secondary	FF5206*
5577124	Transmission	HF6118*
5577827	Hydraulic	HF6190
	Crankcase Breather	AF4083

R-35B (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-35S (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-45 (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-50 (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-65 (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-70 (truck)
Engine: TEREX 16V-71N
Engine: DETROITD 12V-71N
See: R-35

R-70 (truck)
Engine: DETROITD 16V-71T

5573014	Lube, Full Flow	LF509N(4)
5572425	Lube, By-Pass	LF504
5574980	Fuel, Primary	FF112
5524979	Fuel, Secondary	FF127

RC40 (crane)

704970240	Fuel/Water Separator	FS19732
704970231	Fuel	FF5421

RT665 (crane truck)
Year: 2009-UP
Engine: CUMMINS QSB5.9
S/N: 46398893-UP

7086449	Hydraulic	HF7538

S-11E (scraper)
Engine: DETROITD 4-71N

5573014	Lube, Full Flow	LF509N
	Air, Primary	AF418M
5575032	Fuel, Primary	FF111
9042680	Fuel, Secondary	FF110
6438839	Fuel, Primary	FF5207*
6438840	Fuel, Secondary	FF5206*
5577124	Transmission	HF6118*

S-13 (scraper)

5573014	Lube, Full Flow	LF509N
9021029	Fuel, Primary	FF106
9044268	Fuel, Secondary	FF103
9042680	Fuel, Secondary	FF110
9042317	Transmission	LF533

S-18 27LOT (scraper)

	Lube, By-Pass	LF504
5573014	Lube, Full Flow	LF509N
9042680	Fuel, Secondary	FF110
5577124	Transmission	HF6118*

S-18 30LOT (scraper)

5573014	Lube, Full Flow	LF509N
	Air, Primary	AF348
9021029	Fuel, Primary	FF106
5575032	Fuel, Primary	FF111
	Fuel, Secondary	FF110
5577124	Transmission	HF6118*

S-23E (scraper)
Engine: DETROITD 8V-71T

5573014	Lube, Full Flow	LF509N
5575032	Fuel, Primary	FF111
9042680	Fuel, Secondary	FF110
6438839	Fuel, Primary	FF5207*
6438840	Fuel, Secondary	FF5206*
5573014	Transmission	HF6118*

S-24 (scraper)
Engine: DETROIT DIESEL

5573014	Lube, Full Flow	LF509N
9191536	Air, Primary	AF348
9038900	Air, Primary	AF851M
	Air, Secondary	AF883M
	Air, Primary	AF1871M
5574980	Fuel, Primary	FF112
5524979	Fuel, Secondary	FF127
5577124	Transmission	HF6118*
9218675	Hydraulic	HF6190

S-28 (scraper)
Engine: DETROIT DIESEL

5573014	Lube, Full Flow	LF509N
9206065	Air, Primary	AF361
	Air, Primary	AF1871M
5574980	Fuel, Primary	FF112
5524979	Fuel, Secondary	FF127
5577124	Transmission	HF6118*

S-35E (scraper)
Engine: DETROITD 12V-71T

5573014	Lube, Full Flow	LF509N(2)
5574980	Fuel, Primary	FF112
5524979	Fuel, Secondary	FF127
6438839	Fuel, Primary	FF5207*
6438840	Fuel, Secondary	FF5206*
5577124	Transmission	HF6118*

S-7 (scraper)
Engine: DETROITD 4-71

5573014	Lube, Full Flow	LF509N
9191536	Air, Primary	AF348
9021029	Fuel, Primary	FF106
9044268	Fuel, Secondary	FF103
9042680	Fuel, Secondary	FF110
9042317	Transmission	LF533
5577124	Transmission	HF6118*

S32 (scraper)
Engine: TEREX 16V-71
Engine: TEREX GM12V-71

5573014	Lube, Cartridge	LF509N(2)
	Lube, Spin-On	LF3333*
	Air, Primary	AF361M
TP959	Fuel, Secondary	FF5037
	Fuel	FF5616
T958	Fuel, Primary	FF5036

S35 (scraper)
Engine: TEREX 16V-71
Engine: TEREX GM12V-71
See: S32

SERIES B (scraper)
Engine: DETROITD 4-71N
See: S-11E

TA25 (dumper)
Year: 2004-UP
Engine:CUMMINS

15266844	Lube, Full-Flow Spin-On	LF3000*
15270188	Air	AF25454
15270189	Air	AF25468
15270824	Fuel/Water Sep Spin-On	FS1251
15270825	Fuel/Water Sep Spin-On	FS1280
15265318	Hydraulic	HF7001
15273572	Hydraulic, Spin-On	HF35140(2)
15270826	Water	WF2074
15270794	Cab Air	AF25713

TA27 (dumper)
Year: 2004-UP
Engine:CUMMINS

15266844	Lube, Full-Flow Spin-On	LF3000*
15270188	Air	AF25454
15270189	Air	AF25468
15270824	Fuel/Water Sep Spin-On	FS1251
15270825	Fuel/Water Sep Spin-On	FS1280

15265318 Hydraulic **HF7001**
15273572 Hydraulic, Spin-On **HF35140(2)**
15270826 Water **WF2074**
15270794 Cab Air **AF25713**

TA30 (dumper)
Year: 2000-UP
Engine: CUMMINS MTA11
15270188 Air **AF25454**
15266846 Fuel/Water Separator **FS1212***
15273572 Hydraulic, Spin-On **HF35140**
750131061 Hydraulic **HF35140**
15270794 Cab Air **AF25713**

TA30 (dumper)
Year: 2004-UP
Engine:CUMMINS
15266844 Lube, Full-Flow Spin-On **LF3000***
15270188 Air, Primary Magnum RS **AF25454**
15270189 Air **AF25468**
15266846 Fuel/Water Separator **FS1212***
15265318 Hydraulic **HF7001**
15266845 Water **WF2075**
15270794 Cab Air **AF25713**

TA35 (dumper)
23527033 Lube **LF3620(2)***
15273424 Air, Primary Magnum RS **AF26209**
15273425 Air, Secondary Magnum RS **AF26210**
9396293 Air, Secondary **AF883M**
9396292 Air, Primary **AF851M**
23518482 Fuel, Spin-On **FF5206***
25014342 Fuel, Spin-On **FF5206***
15273572 Hydraulic, Spin-On **HF35140(2)**
15265318 Hydraulic **HF7001**
23507545 Water, Spin-On **WF2051**
15270794 Cab Air **AF25713**
23512317 Strainer **FS19513**
15246949 Air Breather **AF26426**

TA40 (dumper)
Year: 2004-UP
23527033 Lube **LF3620***
23527033 Lube **LF3620***
15273424 Air, Primary Magnum RS **AF26209**
15273425 Air, Secondary Magnum RS **AF26210**
23518482 Fuel, Spin-On **FF5206***
25014342 Fuel, Spin-On **FF5206***
15273572 Hydraulic, Spin-On **HF35140(2)**
15265318 Hydraulic **HF7001**
23507545 Water, Spin-On **WF2051**
Water, Spin-On **WF2054**OR
Water, Spin-On **WF2074**
15270794 Cab Air **AF25713**
23512317 Strainer **FS19513**
15246949 Air Breather **AF26426**

TA50E (crane)
Hydraulic, Spin-On **HF6177***

TA50RT (crane)
Lube, Spin-On **LF3402**
Air, Primary **AF25322**
Fuel, Spin-On **FF5135**
Hydraulic, Spin-On **HF6177***

TANDEM 14 (scraper)
Engine: GMC 4-71
Air **AF348M**

TB100 (crane)
See: TB85

TB66 (crane)
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF6720**

TB85 (crane)
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**
Hydraulic, Spin-On **HF6720**

TC12 (excavator)
Engine: DETROITD 6-71(QTY 2) DIESEL
5572425 Lube, By-Pass **LF504(2)**
5573014 Lube, Full Flow **LF509N**
9021029 Fuel, Primary **FF106**
9042680 Fuel, Secondary **FF110**
4008687 Hydraulic **HF6237**
5577124 Transmission **HF6118***

TC29 (excavator)
Engine: MITSUBISHI S4L
5501648497 Air, Primary Magnum RS **AF25539**
5501648498 Air **AF25434**

TELELIFT 3013 (handler, telescopic)
Engine: PERKINS 1004-42
Lube, Spin-On **LF701**
Air, Primary **AF409K**
Air, Secondary **AF4813**
Fuel, Spin-On **FF5135**
Fuel/Water Separator **FS19530**OR
Fuel/Water Sep. Cart. **FS19811**
Fuel/Water Separator **FS19531**OR
Fuel/Water Sep. Cart. **FS19832**
Hydraulic, Spin-On **HF6572**
Hydraulic **HF35082**

TFC 45 (stacker)
Engine: CUMMINS M11
S/N: 290 HP-UP
Air, Primary **AF26353**

TFC 45H (stacker)
Year: 2007-UP
D6550518 Air, Primary **AF26353**
E6550519 Air, Secondary **AF25896**
S6450550 Fuel/Water Separator **FS1003***
A6450534 Hydraulic **HF30262**

TFC 45L (stacker)
Engine: CUMMINS M11
S/N: 290 HP-UP
See: TFC 45

TFC 45LS (stacker)
Engine: CUMMINS M11
S/N: 290 HP-UP
See: TFC 45

TFC 45R (stacker)
Engine: CUMMINS M11
S/N: 290 HP-UP
See: TFC 45

TFC 45RS (stacker)
Engine: CUMMINS M11
S/N: 290 HP-UP
See: TFC 45

TFC 45RX (stacker)
Air, Primary **AF26353**

TL100 (loader)
Year: 2007-UP
5501660912 Air, Primary **AF26391**
5501660914 Air, Secondary **AF26392**

TM350 (excavator)
Year: 2007-UP
Engine: DEUTZ TCD2013
Lube **LF4112**
Fuel **FF5702**

TM520 (excavator)
Year: 2007-UP
Engine: DEUTZ TCD2013
See: TM350

TR100 (dump truck)
Engine:CUMMINS
1408923 Lube, By-Pass Spin-On **LF777**
945197 Lube, Full-Flow Spin-On **LF670***
1499236 Air, Primary **AF935M**
1499237 Air, Secondary **AF934**
15270189 Air, Secondary Magnum RS **AF25468**
15270188 Air, Primary Magnum RS **AF25454**
1413606 Fuel, Spin-On **FF202***
15267633 Fuel/Water Separator **FS1216***
15270496 Hydraulic **HF30114**
9038953 Hydraulic, Cartridge **HF6190**
15265318 Hydraulic **HF7001**
9066151 Hydraulic, Cartridge **HF35279**
15266845 Water **WF2075**
15270794 Cab Air **AF25713**

TR100 (dump truck)
Engine: DETROIT DIESEL
15273756 Lube **LF3957**
15273424 Air, Primary Magnum RS **AF26209**
15273425 Air, Secondary Magnum RS **AF26210**
15273757 Fuel **FF5036**
9038953 Hydraulic, Cartridge **HF6190**
15265318 Hydraulic **HF7001**
9066151 Hydraulic, Cartridge **HF35279**
15270496 Transmission Filter **HF30114**
15270794 Cab Air **AF25713**
15246949 Air Breather **AF26426**

TR100 (dump truck)
Engine: CUMMINS KT38-C
Lube, Full-Flow Spin-On **LF670(4)***
Lube, By-Pass Spin-On **LF777(2)**
Fuel/Water Sep Spin-On **FS1006(2)***
Water, Spin-On **WF2073(4)**

TR35 (dump truck)
Year: 2004-UP
Engine:CUMMINS
15275439 Lube **LF9001**
15266844 Lube, Full-Flow Spin-On **LF3000(2)***
9394161 Air, Primary **AF424M(2)**
9377816 Air, Secondary **AF820M(2)**
9029495 Air **AF4728**
15271319 Fuel/Water Separator **FS1000(2)**
15270495 Transmission **HF30078**
9038953 Hydraulic, Cartridge **HF6190**
9038953 Hydraulic, Cartridge **HF6190**
15266845 Water **WF2075**
15266845 Water **WF2075**
15270794 Cab Air **AF25713**

TR45 (dump truck)
Year: 2000-UP
S/N: T8171011-UP
Engine: CUMMINS QSK19-C525
3318853 Lube, Spin-On **LF3000(2)***
Air, Primary Magnum RS **AF25454(2)**
3329289 Fuel/Water Sep Spin-On **FS1000(2)**
4058965 Water **WF2076**

TR45 (dump truck)
Engine:CUMMINS
15266844 Lube, Full-Flow Spin-On **LF3000(2)***
15270188 Air, Primary Magnum RS **AF25454(2)**
15270189 Air, Secondary Magnum RS **AF25468(2)**
15266846 Fuel/Water Separator **FS1212(2)***
15271319 Fuel/Water Separator **FS1000(2)**
15270496 Hydraulic **HF30114**
9038953 Hydraulic, Cartridge **HF6190(2)**
15265318 Hydraulic **HF7001**
9066151 Hydraulic, Cartridge **HF35279**
15275737 Water **WF2076**
15266845 Water **WF2075**
15270794 Cab Air **AF25713**

TR45 (dump truck)
Engine: CUMMINS QSK19 (TIER 3)
15501271 Lube **LF9001**
15270188 Air, Primary Magnum RS **AF25454**
15270189 Air, Secondary Magnum RS **AF25468**
15503185 Fuel **FS19763**
15503187 Fuel **FF5644**
15270496 Hydraulic **HF30114**
15265318 Hydraulic **HF7001**
9038953 Hydraulic, Cartridge **HF6190**
Hydraulic **HF35279**
15275737 Water **WF2076**

TR60 (dump truck)
Engine: CUMMINS QSK19
15266844 Lube, Full-Flow Spin-On **LF3000(2)***
15270188 Air **AF25454(2)**
15270189 Air **AF25468(2)**
15271319 Fuel/Water Separator **FS1000(2)**
15265318 Hydraulic **HF7001**
15270496 Hydraulic **HF30114**
9038953 Hydraulic, Cartridge **HF6190(2)**
9066151 Hydraulic, Cartridge **HF35279**
15275737 Water **WF2076**
15266845 Water **WF2075**
15270794 Cab Air **AF25713**

* See Upgrade Table in Page E1

TR70 (dump truck)
Year: 2004-UP
Engine: DETROITD DETROIT

15273756	Lube	**LF3957(3)**
15273424	Air, Primary Magnum RS	**AF26209(2)**
15273425	Air, Secondary Magnum RS	**AF26210(2)**
15273757	Fuel	**FF5036(2)**
15270496	Hydraulic	**HF30114**
9038953	Hydraulic, Cartridge	**HF6190(2)**
15265318	Hydraulic	**HF7001**
9066151	Hydraulic, Cartridge	**HF35279**
15270794	Cab Air	**AF25713**

TS-14 (scraper)
Engine: DETROITD (QTY 2) DIESEL

5573014	Lube, Full Flow	**LF509N(2)**
9191536	Air, Primary	**AF348**
9038407	Air, Primary	**AF427M**
9059566	Air, Primary	**AF427M**
9038408	Air, Secondary	**AF822M**
9021029	Fuel, Primary	**FF106(2)**
9042680	Fuel, Secondary	**FF110(2)**
5577124	Transmission	**HF6118***
9368796	Crankcase Breather	**AF4083**

TS-14 (scraper)
Engine: LEYLAND 600 (QTY 2)

9038895	Air, Primary	**AF354**
	Air, Primary	**AF348M**
9025569	Fuel, Cartridge	**FF101**
5573014	Transmission	**HF6118***
9029081	Hydraulic	**LF520**
9030931	Hydraulic	**HF6190**
	Crankcase Breather	**AF4083**

TS-14B (scraper)
Engine: DETROITD (QTY 2) DIESEL
See: TS-14

TS-14C (scraper)
Engine: DETROITD DETROIT

9059563	Air, Primary	**AF421M**
9049489	Air, Secondary	**AF821M**

TS-18 (scraper)
Engine: DETROITD 8V-71N FRONT ENGINE

5573014	Lube, Full Flow	**LF509N**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
9021029	Fuel, Primary	**FF106**
9044268	Fuel, Secondary	**FF103**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
9116118	Hydraulic	**LF503**

TS-18 (scraper)
Engine: DETROITD 6V-71N REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9021029	Fuel, Primary	**FF106**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

TS-24 (scraper)
Engine: CUMMINS NTC-310 (QTY 2)

	Lube, By-Pass	**LF750B**
	Lube	**LF632B**
9387554	Air, Primary	**AF362**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
	Air	**AF4083**
	Fuel, Spin-On	**FF105***
	Fuel	**FF108**
5573014	Transmission	**HF6118***

TS-24 (scraper)
Engine: DETROITD 12V-71N REAR ENGINE

5573014	Lube, Cartridge	**LF509N(2)**
9038899	Air, Primary	**AF421M**
9036278	Air, Secondary	**AF821M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary Spin-On	**FF5206***
5577124	Transmission	**HF6118***

TS-24 (scraper)
Engine: DETROITD 6V-71N REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9191536	Air	**AF348**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**

TS-24 (scraper)
Engine: DETROITD 8V-71N REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9387554	Air, Primary	**AF362**
9038900	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

TS-24 (scraper)
Engine: DETROITD 12V-71N FRONT ENGINE

5573014	Lube, Full Flow	**LF509N(2)**
9206065	Air, Primary	**AF361**
9038899	Air, Primary	**AF421M**
9036278	Air, Secondary	**AF821M**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

TS-24 (scraper)
Engine: DETROITD 8V-71N FRONT ENGINE

5573014	Lube, Full Flow	**LF509N**
9191536	Air, Primary	**AF348**
9206065	Air, Primary	**AF361**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
	Air	**AF1871M**
9044268	Fuel, Primary	**FF103**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***
	Crankcase Breather	**AF4083**

TS-24B (scraper)
Engine: DETROITD 12V-71T

5573014	Lube, Cartridge	**LF509N**
9038900	Air, Primary	**AF851M**
9396292	Air, Primary	**AF851M**
9396293	Air, Secondary	**AF883M**
6438839	Fuel, Primary Spin-On	**FF5207***
6438840	Fuel, Secondary Spin-On	**FF5206***

TS-24B (scraper)
Engine: DETROITD 6V-71T

5573014	Lube, Cartridge	**LF509N**
9038900	Air, Primary	**AF851M**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

TS-24C (scraper)
Engine:CUMMINS

9396292	Air, Primary	**AF851M**
9396293	Air, Secondary	**AF883M**

TS-24C FRONT (scraper)
Engine: CUMMINS KTA-19C
Engine: CUMMINS NTA-855

15266846	Fuel	**FS1212***
15266845	Fuel/Water Sep Spin-On	**FS1242***
15267311	Water	**WF2071**
15268362	Water	**WF2073**
15267515	Water	**WF2075**

TS-24C REAR (scraper)
Engine: CUMMINS KTA-19C
Engine: CUMMINS NTA-855
See: TS-24C FRONT

TS-32 (scraper)
Engine: DETROITD 12V-71T FRONT ENGINE

5573014	Lube, Full Flow	**LF509N(2)**
9206065	Air, Primary	**AF361**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
	Air	**AF1871M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

TS-32 (scraper)
Engine: DETROITD 8V-71T REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9223648	Air, Primary	**AF347M**
9038899	Air, Primary	**AF421M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
5577124	Transmission	**HF6118***

TS-36 (scraper)
Engine: DETROITD 12V-71N FRONT ENGINE

5573014	Lube, Full Flow	**LF509N(2)**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
9116118	Hydraulic	**LF503(2)**
5577124	Transmission	**HF6118***

TS-36 (scraper)
Engine: DETROITD 6V-71N REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

TS-40 (scraper)
Engine: DETROITD 8V-71N FRONT ENGINE

5573014	Lube, Full Flow	**LF509N**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***
5577124	Transmission	**HF6118***

TS-40 (scraper)
Engine: DETROITD 8V-71N REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9021029	Fuel, Primary	**FF106**
5575032	Fuel, Primary	**FF111**
9042680	Fuel, Secondary	**FF110**
5577124	Transmission	**HF6118***

TS-50 (scraper)
Engine: DETROITD 12V-71T FRONT ENGINE

5573014	Lube, Full Flow	**LF509N(2)**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
5574980	Fuel, Primary	**FF112**
5524979	Fuel, Secondary	**FF127**
6438839	Fuel, Primary	**FF5207***
6438840	Fuel, Secondary	**FF5206***

TS-50 (scraper)
Engine: DETROITD 8V-71T REAR ENGINE

5573014	Lube, Full Flow	**LF509N**
9035992	Air, Primary	**AF851M**
9035993	Air, Secondary	**AF883M**
5524979	Fuel, Secondary	**FF127**
5573014	Transmission	**HF6118***

XR400 (rock crusher)
Year: 2007-UP

1R0716	Lube, Full-Flow Spin-On	**LF691*** OR
1R0716	Lube, Full-Flow Spin-On	**LF691A***
6I2510	Air, Magnum RS	**AF25138M**
6I2509	Air, Magnum RS	**AF25137M**
1R0751	Fuel, Spin-On	**FF5324**

THAMES TRADER

4D (tractor)

528E6731	Lube, Full Flow	**LF4001**
	Fuel, Cartridge	**FF144**

6D (tractor)

508E6731A	Lube, Full Flow	**LF599**
E1ADDN99162B	Fuel, Cartridge	**FF144**

THERMO-KING

A02961 (refrigerated unit)
Engine: MERCEDES OM636

	Lube, Cartridge	**LF503**
	Lube, Cartridge	**LF504**
	Fuel, Cartridge	**FF106**
	Fuel, Cartridge	**FF110**

CGS1250 (refrigerated unit)
See: CGSM16

CGSM122 (refrigerated unit)

	Lube, Cartridge	**LF503**
	Lube, Full-Flow Spin-On	**LF690**
	Fuel, Spin-On	**FF105D**
	Fuel, Spin-On	**FF204**

CGSM129 (refrigerated unit)
See: CGSM122

CGSM142 (refrigerated unit)
See: CGSM122

CGSM145 (refrigerated unit)
See: CGSM122

CGSM147 (refrigerated unit)
See: CGSM122

CGSM150 (refrigerated unit)
See: CGSM122

CGSM151 (refrigerated unit)
See: CGSM122

CGSM152 (refrigerated unit)
See: CGSM122

CGSM16 (refrigerated unit)
Lube, Cartridge **LF503**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110**

CGSM18 (refrigerated unit)
Lube, Cartridge **LF503**
Lube, Full-Flow Spin-On **LF690**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110**

CGSM19 (refrigerated unit)
See: CGSM18

CGSM22 (refrigerated unit)
See: CGSM16

CGSM253 (refrigerated unit)
See: CGSM122

CGSM29 (refrigerated unit)
See: CGSM18

CGSM31 (refrigerated unit)
See: CGSM18

CGSM43 (refrigerated unit)
Lube, Full-Flow Spin-On **LF690**
Fuel, Spin-On **FF105D**
Fuel, Spin-On **FF204**

CROWN 500 (refrigerated unit)
See: SUPER NWD

CROWN 500 (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

CROWN CGS1250 (refrigerated unit)
113712 Lube, Full Flow **LF694**
115702 Lube, Full Flow **LF702**
112093 Lube, Full-Flow Cartridge **LF503**
115703 Lube, By-Pass **LF695**
112685 Lube, By-Pass **LF504**
113692 Fuel, Primary **FF5017**
115704 Fuel, Primary **FF184**
112230 Fuel, Primary Cartridge **FF106**
113693 Fuel, Secondary **FF204**
115705 Fuel, Secondary **FF209**
113068 Fuel, Sec. Cartridge **FF110**

CROWN GS1250 (refrigerated unit)
See: CROWN CGS1250

CROWN NWD (refrigerated unit)
See: CROWN CGS1250

CROWN RMN (refrigerated unit)
See: CROWN CGS1250

CROWN RMS (refrigerated unit)
See: CROWN CGS1250

CROWN RMU (refrigerated unit)
See: CROWN CGS1250

CROWN SB-I (refrigerated unit)
See: CROWN CGS1250

CROWN SB-II (refrigerated unit)
See: CROWN CGS1250

CROWN SENTRY (refrigerated unit)
See: CROWN CGS1250

CROWN SNWD (refrigerated unit)
See: CROWN CGS1250

CROWN SUWD (refrigerated unit)
See: CROWN CGS1250

CROWN TWD (refrigerated unit)
See: CROWN CGS1250

CROWN UWD (refrigerated unit)
See: CROWN CGS1250

CROWN UWTD (refrigerated unit)
See: CROWN CGS1250

CROWN XNWD (refrigerated unit)
See: CROWN CGS1250

CSG1250 SERIES (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

FB2M5 (refrigerated unit)
Engine: MERCEDES OM636
Lube, Full Flow **LF503**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**

FB2M6 (refrigerated unit)
Engine: MERCEDES OM636
See: FB2M5

GS1250 (refrigerated unit)
See: SUPER NWD

GS1250D (refrigerated unit)
Engine: MERCEDES OM636
See: A02961

HK (refrigerated unit)
116182 Lube, Full Flow **LF16354**
115703 Lube, By-Pass **LF695**
Lube, Full-Flow Spin-On **LF3536**
113693 Fuel **FF204**

HK400 (refrigerated unit)
See: HK

JD-II MAX (refrigerated unit)
Year: TO-1995
116182 Lube **LF16354**

KD (refrigerated unit)
See: MD

KD (refrigerated unit)
Engine: THERMOKI TK353
115522 Lube, Full-Flow Spin-On **LF3361**
115703 Lube, Spin-On **LF695**
113693 Fuel, Spin-On **FF204**

KD-II (refrigerated unit)
116228 Lube, By-Pass Spin-On **LF3641**
113693 Fuel, Spin-On **FF204**

KD-II MAX (refrigerated unit)
See: KD-II

LND (refrigerated unit)
See: LR

LR (refrigerated unit)
116182 Lube, Full Flow **LF16354**
115703 Lube, By-Pass **LF695**
Lube, Full-Flow Spin-On **LF3536**
115705 Fuel **FF209**

LR (refrigerated unit)
Engine: THERMOKI TK353
See: KD

M D I (refrigerated unit)
See: R D I

MD (refrigerated unit)
116182 Lube, Full Flow **LF16354**
116228 Lube, By-Pass **LF3641**
Lube, Full-Flow Spin-On **LF3536**
113693 Fuel **FF204**

MD (refrigerated unit)
Engine: THERMOKI TK353
See: KD

MD-II (refrigerated unit)
See: R D I

MD-II (refrigerated unit)
See: KD-II

MD1 SERIES (refrigerated unit)
Engine: THERMOKI TK235
See: RD1 SERIES

MD1T (refrigerated unit)
116228 Lube, By-Pass Spin-On **LF3641**

NWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
113871 Lube, Full-Flow Spin-On **LF702**
113712 Lube, Full-Flow Spin-On **LF694**
112093 Lube, Cartridge **LF503**
113746 Lube, By-Pass Spin-On **LF695**
112685 Lube, By-Pass Cartridge **LF504**
113854 Fuel, Primary Spin-On **FF184**
113692 Fuel, Primary Spin-On **FF5017**
112230 Fuel, Primary Cartridge **FF106**
113855 Fuel, Secondary Spin-On **FF209**
113693 Fuel, Secondary Spin-On **FF204**
113068 Fuel, Sec. Cartridge **FF110**
113068 Fuel, Sec. Cartridge **FF103**
113068 Fuel, Sec. Cartridge **FF115**

R D I (refrigerated unit)
116182 Lube **LF16354**
Lube, Full-Flow Spin-On **LF3536**
113693 Fuel **FF204**

RCD50 (refrigerated unit)
Lube, Cartridge **LF503**
Lube, Full-Flow Spin-On **LF690**
Lube, Full-Flow Spin-On **LF702**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110**

RD (refrigerated unit)
See: MD

RD (refrigerated unit)
Engine: THERMOKI TK353
See: KD

RD-II (refrigerated unit)
116228 Lube **LF3641**
Lube, Full-Flow Spin-On **LF3536**
117234 Air **AF25307**
113693 Fuel **FF204**

RD-II HFC (refrigerated unit)
Engine: YANMAR 3 CYL TK3.88
See: RD-II MAX

RD-II MAX (refrigerated unit)
Engine: YANMAR 3 CYL TK3.88
Lube, Full-Flow Spin-On **LF3536**
116228 Lube, By-Pass **LF3641**
113858 Fuel **FF204**

RD1 SERIES (refrigerated unit)
Engine: THERMOKI TK235
115522 Lube, Full-Flow Spin-On **LF3361**
113692 Fuel, Primary Spin-On **FF5017**
113693 Fuel, Secondary Spin-On **FF204**

RL (refrigerated unit)
See: UL

RMN (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

RMS (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

RMU (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

S.B.I (refrigerated unit)
115702 Lube **LF702**
115703 Lube **LF695**
117400 Air **AH1189**
115704 Fuel **FF184**
115705 Fuel **FF209**

S.B.II (refrigerated unit)
115702 Lube, Full Flow **LF702**
115703 Lube, By-Pass **LF695**
117400 Air Housing **AH1189**
115705 Fuel **FF209**
115947 Fuel **FS1242***

SB LI SENTRY (refrigerated unit)
See: SB230

SB LI-MAX (refrigerated unit)
See: SB230

SB SLE (refrigerated unit)
See: SB III

SB II-30DI SENTRY (refrigerated unit)
113712 Lube, Spin-On **LF694**
113746 Lube, Spin-On **LF695**
117400 Air Housing, Disposable **AH1189**

* See Upgrade Table in Page E1

113854	Fuel, Cartridge	**FF184**
115705	Fuel, Spin-On	**FF209**

SB III (refrigerated unit)

113712	Lube, Spin-On	**LF694**
113746	Lube, Spin-On	**LF695**
117400	Air Housing, Disposable	**AH1189**
117264	Fuel, Cartridge	**FF5275**
116285	Fuel, Cartridge	**FF5276**

SB III (refrigerated unit)

113712	Lube, Spin-On	**LF694**
113746	Lube, Spin-On	**LF695**
117400	Air Housing, Disposable	**AH1189**
113854	Fuel, Cartridge	**FF184**
115705	Fuel, Spin-On	**FF209**

SB III TC (refrigerated unit)
See: SB III

SB-I (refrigerated unit)
Engine: THERMOKI DI 2.2

113712	Lube, Full Flow	**LF694**
115702	Lube, Full Flow	**LF702**
115703	Lube, By-Pass	**LF695**
117400	Air Housing	**AH1189**
115947	Fuel, Primary	**FS1242***
113693	Fuel, Secondary	**FF204**
115705	Fuel, Secondary	**FF209**

SB-I (refrigerated unit)
See: SUPER NWD

SB-I (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SB-I 1000 (refrigerated unit)
See: SENTRY 1000

SB-II (refrigerated unit)
Engine: THERMOKI DI 2.2
See: SB-I

SB-II (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SB-II MAX (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF690**
	Lube, Full-Flow Spin-On	**LF702**
	Lube, Cartridge	**LF595**
	Fuel, Spin-On	**FF5067**
	Fuel, Spin-On	**FF209**
	Fuel, Spin-On	**FF204**

SB-II NEW (refrigerated unit)

119100	Lube	**LF702**
119101	Lube	**LF3994**
119103	Fuel	**FF209**
119102	Fuel	**FF184**

SB-III (refrigerated unit)
See: S.B.II

SB-III (refrigerated unit)
Engine: THERMOKI DI 2.2
See: SB-I

SB-III 30 (refrigerated unit)
Year: 1991
Engine: THERMOKI SE 2.2
See: SMX 30

SB-III 50 (refrigerated unit)
Year: 1991
Engine: THERMOKI SE 2.2
See: SMX 30

SB-III MAX (refrigerated unit)
See: SUPER II SR

SB-III SRT (refrigerated unit)
See: SUPER II SR

SB1 (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SB2 (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SB210 (refrigerated unit)
Engine: THERMOKI TK486

119182	Lube	**LF9030**
119342	Fuel/Water Separator	**FS19580A**

SB230 (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF702**
	Lube, Spin-On	**LF695**
	Fuel, Spin-On	**FF194**
	Fuel, Spin-On	**FF5067**

SB310 (refrigerated unit)
Engine: THERMOKI TK486
See: SB210

SD-II (refrigerated unit)
See: RD-II

SDZ (refrigerated unit)

116182	Lube	**LF16354**
	Lube, Full-Flow Spin-On	**LF3536**
116488	Air	**AH19228**
113693	Fuel	**FF204**

SENTRY (refrigerated unit)
Engine: THERMOKI DI 2.2
See: SB-I

SENTRY (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SENTRY 1000 (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF690**
	Lube, Spin-On	**LF695**
	Fuel, Spin-On	**FF194**
	Fuel, Spin-On	**FF5067**

SENTRY 300 (refrigerated unit)
See: SB-II MAX

SL TCI (refrigerated unit)
See: SL200.30

SL200 (refrigerated unit)

119182	Lube	**LF9030**

SL200.30 (refrigerated unit)

117382	Lube, Full-Flow Spin-On	**LF3918**
117400	Air Housing, Disposable	**AH1189**
	Fuel/Water Sep Spin-On	**FS19580**

SL200.50 (refrigerated unit)
See: SL200.30

SL200E30 (refrigerated unit)

119182	Lube	**LF9030**

SL300TCI (refrigerated unit)
See: SL200.30

SL400 (refrigerated unit)
See: SL200

SMX (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF3746***
	Air Housing, Disposable	**AH1189**
	Fuel, Cartridge	**FF5276**
	Fuel, Cartridge	**FF5275**
	Fuel/Water Sep Spin-On	**FS19580**

SMX 30 (refrigerated unit)
Year: 1991
Engine: THERMOKI SE 2.2

117382	Lube	**LF3918**
113712	Lube	**LF694**
115692	Air	**AF1658K**
117400	Air	**AH1189**
116285	Fuel, Primary	**FF5276**
117264	Fuel, Secondary	**FF5275**

SMX 50 (refrigerated unit)
Year: 1991
Engine: THERMOKI SE 2.2
See: SMX 30

SRL (refrigerated unit)
See: UL

SS VI (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF702**
	Lube, Spin-On	**LF695**
	Fuel, Spin-On	**FF194**
	Fuel, Spin-On	**FF5067**

SUPER GS1250D (refrigerated unit)
See: SB230

SUPER II (refrigerated unit)
Engine: THERMOKI DI 2.2

115702	Lube, Full Flow	**LF702**
115703	Lube, By-Pass	**LF695**
116286	Fuel, Primary	**FF5277**
116285	Fuel, Secondary	**FF5276**

SUPER II (refrigerated unit)

113712	Lube, Spin-On	**LF694**
115703	Lube, By-Pass Spin-On	**LF695**
116285	Fuel, Cartridge	**FF5276**
116286	Fuel/Water Sep. Cart.	**FF5277**

SUPER II SR (refrigerated unit)

117382	Lube, Full-Flow Spin-On	**LF3918**
117400	Air Housing, Disposable	**AH1189**
	Air Housing	**AH19053**
116285	Fuel, Cartridge	**FF5276**
117264	Fuel/Water Sep. Cart.	**FF5275**

SUPER NWD (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF702**
	Lube, Full-Flow Spin-On	**LF690**
	Lube, Spin-On	**LF695**
	Fuel, Spin-On	**FF105D**
	Fuel, Spin-On	**FF5067**
	Fuel, Spin-On	**FF196***
	Fuel, Spin-On	**FF204**
	Fuel, Spin-On	**FF194**

SUPER NWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

SUPER UWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

TD (refrigerated unit)
See: MD

TD (refrigerated unit)

115703	Lube, By-Pass Spin-On	**LF695**

TD-II (refrigerated unit)
See: RD-II

TD1 (refrigerated unit)

	Lube, Full-Flow Spin-On	**LF690**
	Fuel, Spin-On	**FF204**

TD1 FUEL SAVER (refrigerated unit)
Engine: THERMOKI TK353

115522	Lube, Full-Flow Spin-On	**LF3361**
115703	Lube, By-Pass Spin-On	**LF695**
113693	Fuel, Spin-On	**FF204**

TKSB 200 (refrigerated unit)

119342	Lube	**FS19580A**
119182	Fuel	**LF9030**

TKSB 300 (refrigerated unit)
See: TKSB 200

TS-300 (refrigerated unit)

119059	Air, Primary Magnum RS	**AF25550**
119321	Fuel	**LF3641**
119341	Fuel	**FF204**

TS200 (refrigerated unit)
Year: 2007-UP

119182	Lube	**LF9030**

TS300 (refrigerated unit)
Year: 2007-UP
See: TS200

TWD (refrigerated unit)
See: SUPER NWD

TWD (refrigerated unit)
Engine: ISUZU C201 4 CYL

115703	Lube, Spin-On	**LF695**
115702	Lube, Full-Flow Spin-On	**LF702**
115704	Fuel, Cartridge	**FF184**
115705	Fuel, Spin-On	**FF209**

TWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

TWD30 (refrigerated unit)
Engine: ISUZU C201 4 CYL
See: TWD

TWD50 (refrigerated unit)
Engine: ISUZU C201 4 CYL
See: TWD

UL (refrigerated unit)

	Lube, By-Pass	**LF574**
1084A65G02	Air	**AF284**

UMD (refrigerated unit)
Engine: THERMOKI TK353
See: KD

URD (refrigerated unit)
Engine: THERMOKI TK353
See: KD

UWD (refrigerated unit)
See: SUPER NWD

UWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

UWD-30C (refrigerated unit)
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF4141**
Fuel, Cartridge **FF146**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110**

UWTD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

VWD (refrigerated unit)
Engine: MERCEDES OM636
See: A02961

WINDJAMMER 500 (refrigerated unit)
See: SUPER NWD

XMD (refrigerated unit)
114948 Lube, Full Flow **LF3339**
114565 Lube, By-Pass **LF690**
113692 Fuel, Primary **FF5017**
113693 Fuel, Secondary **FF204**

XNWD (refrigerated unit)
See: SUPER NWD

XNWD (refrigerated unit)
Engine: ISUZU C201
Engine: MERCEDES OM636
See: NWD

THOMAS EQUIPMENT LTD.

T03 (skidder)
Year: 1995-UP
Air, Primary **AF1823K**
Hydraulic, Spin-On **HF6555**

THORNYCROFT

154 (tractor)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF167**

240 (tractor)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF167**

250 (tractor)
See: 240

331 (tractor)
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Hydraulic **LF598**

360 (tractor)
See: 331

400 (tractor)
Lube, Full Flow **LF4005**
Fuel, Cartridge **FF167**
Hydraulic **LF598**

691 (tractor)
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF167(2)**

700 (tractor)
See: 691

760 (tractor)
See: 691

90 (tractor)
Lube, Full Flow **LF3632**
Fuel, Cartridge **FF167**

ANTAR MARK III (tractor)
Hydraulic **LF566**

CR6 (tractor)
Engine: AEC 7.68
See: MIGHTY ANTAR 6X4

JR6 (tractor)
Engine: AEC 7.68
See: MIGHTY ANTAR 6X4

LD56 6X4 (tractor)
Engine: AEC 691
Lube, Full Flow **LF4003**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4008**
Fuel, Cartridge **FF145**

MIGHTY ANTAR 6X4 (excavator)
Engine: THORNYCR ROLLS-ROYCE
Lube, Full Flow **LF4032**
Fuel, Cartridge **FF4010**

MIGHTY ANTAR 6X4 (tractor)
Engine: AEC 7.68
Lube, Full Flow **LF4003**

NE6 (tractor)
Lube, Full Flow **LF4003(2)**
Lube, Cartridge **LF572**
Air **AF253**

NR6 (tractor)
See: NE6

NUBAIN 4X4 (tractor)
Engine: AEC 7.68
See: MIGHTY ANTAR 6X4

QR6 (tractor)
See: NE6

RTR6 (tractor)
See: NE6

T331 (tractor)
See: 331

T360 (tractor)
See: 331

T3601 (tractor)
See: 331

T380 (tractor)
See: 331

THWAITES

14/10 (mixer)
Engine: PETTER AVA 1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

15CWT GRAVITY SKIP (dump truck)
Engine: PETTER AVA 1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

15CWT HYDRAULIC SKIP (dump truck)
Engine: PETTER AVA 1
See: 15CWT GRAVITY SKIP

21/10 (mixer)
Engine: PETTER AVA2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

3000 (dump truck)
Lube, Full Flow **LF570**
Lube, Full Flow **LF595**
Air **AF435KM**
Fuel, Cartridge **FF4012**

30CWT GRAVITY W/P (dump truck)
Engine: PETTER AVA2
Fuel, Cartridge **FF4012**

4 WHEEL DRIVE (dump truck)
Hydraulic **LF4003**

4000 (dump truck)
Engine: LISTER ST2
Lube, Spin-On **LF4014**
Fuel, Cartridge **FF4012**

4000E (dump truck)
Engine: LISTER ST2
See: 4000

5000 (dump truck)
See: 3000

5000 (dump truck)
Engine: LISTER S+2
Lube, Spin-On **LF4014**
60131350 Air **AF25332**
Fuel, Cartridge **FF4012**

5000 (dump truck)
Engine: PERKINS 103.13
T14337 Lube **FF5114**
T14586 Air, Primary **AF25528K**
T14673 Air, Secondary **AF25527**
Fuel, Spin-On **FF5081**

6000 (dump truck)
Engine: LISTER S+2
See: 5000

6000 (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

6000E ALL DRIVE (dump truck)
Engine: PETTER PH2
See: 6000

6000E SWIVEL (dump truck)
Engine: PETTER PH2
See: 6000

7000 (dump truck)
Engine: PERKINS 1000.4
Lube **LF3708**
Air, Primary **AF25290**OR
Air, Primary **AF25352**AND
Magnum RS
Air, Secondary **AF25558**
Magnum RS
Fuel **FF5114**

7010 (dump truck)
Engine: PERKINS 1000.4
T14337 Fuel **FF5114**
T11595 Hydraulic **HF6173***
T50629 Hydraulic **HF35077**

8000 (dump truck)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF4012**

ALL DRIVE (dump truck)
Engine: LISTER ST2
See: 4000

ALL DRIVE 2 TONS (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**
Hydraulic **LF4003**

ALL DRIVE 3 TONS (dump truck)
Engine: PETTER PJ3
Lube, Full Flow **LF566**
Lube, Full Flow **LF4003**
Lube, Full Flow **LF3352**
Air **AF437K**
Air **AF409K**
Air **AF435KM**

ALL DRIVE 35 CWT (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

ALL DRIVE 5 TONS (dump truck)
Engine: FORD 2711E
Lube, Full Flow **LF599**
Air **AF935M**
Fuel, Cartridge **FF167**

ALL DRIVE 6000 (dump truck)
Engine: PETTER BA1
Engine: PETTER BA2
Lube, Full Flow **LF595**
Air **AF435KM**
Fuel, Cartridge **FF4012**

ALL DRIVE 8 TON (dump truck)
Year: 1972-UP
Engine: FORD 2711E
Lube, Full Flow **LF599**
Lube, Spin-On **LF3315**
Air **AF409K**
Fuel, Cartridge **FF4012**

NIMBUS (dump truck)
Engine: THWAITES T3 1/2

NIMBUS (dump truck)
Lube, Full Flow **LF633**

NIMLINE (dump truck)
Engine: LISTER LD1
Engine: PETTER PH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

NIMUNE (dump truck)
See: NIMBUS

ORION (dump truck)
See: NIMBUS

ORLINE (dump truck)
Engine: PETTER PH1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

SPRITE (dump truck)
See: NIMBUS

TUSKER (dump truck)
Engine: PETTER PH2
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**
Hydraulic **LF3352**

* See Upgrade Table in Page E1

TUSKER 15 CWT (dump truck)
Engine: PETTER AVA 1
Engine: PETTER AVA2

	Lube, Full Flow	**LF633**
	Lube, Full Flow	**LF566**
	Fuel, Cartridge	**FF4012**
	Fuel, Cartridge	**FF4012**
	Hydraulic	**LF3352**
	Hydraulic	**LF3352**

TUSKER 30 CWT (dump truck)
Engine: PETTER AVA 1
Engine: PETTER AVA2
See: TUSKER 15 CWT

TIMBCO

T420 (feller buncher)
Engine: CUMMINS 6BTA5.9

15813	Lube	**LF3349***
15809	Air, Primary	**AF1862M**
15810	Air, Secondary	**AF1863M**
15811	Fuel, User Friendly Version	**FF42000**OR
15811	Fuel, Primary	**FF5052***
15812	Fuel, Secondary	**FS1280**
16729	Hydraulic	**HF6343**
15375	Hydraulic	**HF7348**

T425 (feller buncher)
Engine: CUMMINS 6BTA5.9
See: T420

T425 (feller buncher)
Engine: CUMMINS 6CT8.3

	Lube, Spin-On	**LF3000***
15809	Air, Primary	**AF1862M**
15810	Air, Secondary	**AF1863M**
15811	Fuel, User Friendly Version	**FF42000**OR
15811	Fuel, Primary	**FF5052***
15812	Fuel, Secondary	**FS1280**
16729	Hydraulic	**HF6343**
15375	Hydraulic	**HF7348**

T430 (feller buncher)
Engine: CUMMINS 6BTA5.9
See: T420

T430 (feller buncher)
Engine: CUMMINS 6CT8.3
See: T425

T435 (feller buncher)
Engine: CUMMINS 6CT8.3
See: T425

TIMBERJACK

1010B (forest equipment)

	Lube, Full-Flow Spin-On	**LF3345***

1010D (forest equipment)
Year: 2002-UP
Engine: JOHN DEERE 4045 HTJ76
See: 1070D

1070 (forest equipment)
Year: 2000-UP
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**

1070D (forest equipment)
Year: 2002-UP
Engine: JOHN DEERE 4045 HTJ76

RE504836	Lube	**LF16243**
RE509031	Fuel/Water Separator	**FS19868**OR
	Fuel/Water Sep. Cart.	**FS19829**

1110 (forest equipment)

	Lube, Spin-On	**LF701**
	Air	**AF4100**
	Fuel, Cartridge	**FF167**
	Hydraulic, Spin-On	**HF6552**

1110C (forest equipment)
Year: 2001-UP
Engine: PERKINS 1006-60T

	Lube, Full-Flow Spin-On	**LF699**
	Fuel	**FF167A**
F058437	Hydraulic, Cartridge	**HF35198**

1110C (forest equipment)
Year: 2001-UP
Engine: CUMMINS 6BTA5.9

3903264	Lube, Full-Flow Spin-On	**LF3349***
	Lube, Full-Flow Spin-On	**LF699**
	Fuel, Spin-On	**FF167A**
	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5074**

1270A (forest equipment)

	Lube, Spin-On	**LF701**
	Air	**AF4100**
	Fuel, Cartridge	**FF167**
	Hydraulic, Cartridge	**HF7961**
	Hydraulic, Spin-On	**HF7968**

1270B (forest equipment)

	Lube, Full-Flow Spin-On	**LF3883**
	Air	**AF4100**
	Fuel, Spin-On	**FF5078**
	Hydraulic, Spin-On	**HF6552**
	Water, Spin-On	**WF2104**

1270D (forest equipment)
Engine: JOHN DEERE 6081HTJ03

RE509672	Lube, Cartridge	**LF16043**
RE519608	Fuel/Water Separator	**FS19688**

1410B (forest equipment)
Year: 1990-UP
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel/Water Sep Spin-On	**FS1251**

200 (logger)
Engine: DETROIT DIESEL

205882	Hydraulic	**HF6368**

200 (logger)
Engine:PERKINS

205882	Hydraulic	**HF6368**

200C (logger)
Engine: FORD 4-172

	Lube, Full Flow	**LF512**

205C (logger)
Engine: FORD 4-220 DIESEL

EPN6731A	Lube, Full Flow	**LF594**
C2TZ6731A	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF144**

208 (logger)
Engine:PERKINS

105113	Lube, Spin-On	**LF701**
404295	Air, Primary	**AF409K**
404082	Fuel	**FF167**
205882	Hydraulic	**HF6368**

208 (logger)
Engine: GMC GM DIESEL

403108	Lube	**LF525**
411274	Lube, Spin-On	**LF3333SC**
407839	Air	**AF350K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411230	Fuel, Primary Spin-On	**FF5021***
411228	Fuel, Primary Spin-On	**FF235**
205882	Hydraulic	**HF6368**

215C (logger)
Engine: FORD 4-220 DIESEL
See: 205C

225 (logger)
Engine:PERKINS
See: 208

225 (logger)
Engine: DETROIT DIESEL

411274	Lube	**LF3333SC**
407839	Air	**AF350K**
411228	Fuel, Primary	**FF235**
411230	Fuel, Secondary	**FF5021***

225 (logger)
Engine:DEUTZ

413977	Lube, Spin-On	**LF4054***
407839	Air	**AF350K**
403756	Air, Primary	**AF353K**
404082	Fuel	**FF167**
205882	Hydraulic	**HF6368**

225 (logger)
Engine: GMC GM DIESEL
See: 208

225C (logger)
Engine: DETROITD 3-53

	Lube, Full Flow	**LF509N**
	Air	**AF449**
	Air	**AF409K**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

225D (logger)
Year: 1990-2001
Engine: DETROIT DIESEL

	Lube, Full-Flow Spin-On	**LF3349***
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

230 (logger)
Engine:DEUTZ
See: 225

230 (logger)
Engine:CUMMINS

414574	Lube	**LF3345***
407839	Air	**AF350K**
413331	Fuel, Primary	**FS1280**
413330	Fuel, User Friendly Version	**FF42000**OR
413330	Fuel, Secondary	**FF5052***
415991	Fuel/Water Sep. Cart.	**FS1205**

230 (logger)
Engine: GMC GM DIESEL
See: 208

230 TURBO (logger)
Engine:CUMMINS

414574	Lube, Spin-On	**LF3345***
407839	Air	**AF350K**
403756	Air, Primary	**AF353K**
413330	Fuel, User Friendly Version	**FF42000**OR
413330	Fuel, Primary	**FF5052***
413331	Fuel, Secondary	**FS1280**
205882	Hydraulic	**HF6368**

230C (logger)
Engine: DETROITD 3-53
See: 225C

230D (logger)
Year: 1990-2001
Engine: DETROIT DIESEL
See: 225D

240 (logger)
Engine: DETROIT DIESEL
See: 225

240 (logger)
Engine:DEUTZ
See: 225

240 (logger)
Engine:CUMMINS
See: 230

240 (logger)
Engine:PERKINS

407839	Air	**AF350K**

240 NATURAL (logger)
Engine: GMC GM DIESEL

403755	Lube	**LF509N**
411273	Lube, Full-Flow Spin-On	**LF3333***
403756	Air	**AF353K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary	**FF235**
411230	Fuel, Secondary	**FF5021***
205882	Hydraulic	**HF6368**

240 TURBO (logger)
Engine:CUMMINS
See: 230 TURBO

240 TURBO (logger)
Engine: GMC GM DIESEL

403108	Lube	**LF525**
411274	Lube, Spin-On	**LF3333SC**
403756	Air	**AF353K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***
205882	Hydraulic	**HF6368**

240C (logger)

	Lube, Full-Flow Spin-On	**LF3345***

250 NATURAL (logger)
Engine: GMC GM DIESEL

403108	Lube	**LF525**

411274	Lube, Spin-On	**LF3333SC**
408480	Air, Primary	**AF1768M**
408481	Air, Secondary	**AF1767**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***
205882	Hydraulic	**HF6368**
411531	Hydraulic	**HF6461**

250 TURBO (logger)
Engine: GMC GM DIESEL

403108	Lube	**LF525**
411274	Lube, Spin-On	**LF3333SC**
410616	Air, Primary	**AF1862M**
415040	Air, Primary	**AF4150**
410617	Air, Secondary	**AF1863M**
415039	Air, Secondary	**AF1735K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***
205882	Hydraulic	**HF6368**
411531	Hydraulic	**HF6461**

2515 (logger)
Engine:CUMMINS

414572	Lube	**LF3349***
408480	Air, Primary	**AF1768M**
408481	Air, Secondary	**AF1767**
413330	Fuel, User Friendly Version	**FF42000**$_{OR}$
413330	Fuel, Primary	**FF5052***
413331	Fuel, Secondary	**FS1280**

2515 (logger)
Engine: JOHN DEERE

416256	Lube	**LF3567**
413283	Air, Secondary	**AF963**
416257	Fuel	**FF5045**
413219	Fuel	**FF203**
413345	Hydraulic	**HF6182**

2518 (logger)
Engine:CUMMINS
See: 2515

2518 (logger)
Engine: JOHN DEERE
See: 2515

2520 (logger)
Engine:CUMMINS
See: 2515

2520 (logger)
Engine: JOHN DEERE
See: 2515

2618 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
See: C-90

2628 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
See: C-90

2628 (logger)
Engine: JOHN DEERE

416256	Lube	**LF3567**
416257	Fuel, Secondary	**FF5045**
413345	Hydraulic	**HF6182**

30 (logger)
Engine: GMC GM DIESEL

403108	Lube	**LF525**
411274	Lube, Spin-On	**LF3333SC**
407839	Air	**AF350K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***

300 SERIES (logger)
Engine: DETROIT DIESEL
See: 200

300 SERIES (logger)
Engine:PERKINS
See: 200

325 (logger)
Year: 1990-2001
Engine: DETROIT DIESEL
See: 225D

330 (logger)
Year: 1990-2001
Engine: DETROIT DIESEL
See: 225D

330B (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

350 (logger)
Engine:DEUTZ

413977	Lube, Spin-On	**LF4054***
415040	Air, Primary	**AF4150**
415039	Air, Secondary	**AF1735K**
404082	Fuel	**FF167**
205882	Hydraulic	**HF6368**

360 (forest equipment)
Engine: DETROITD 4-53

5573014	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

360C (forest equipment)

	Lube, Full-Flow Spin-On	**LF3349***

360D (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T

	Lube, Full-Flow Spin-On	**LF678**$_{OR}$
	Lube, Spin-On	**LF3703**
	Fuel/Water Separator	**FS19517**$_{OR}$
	Fuel/Water Sep Spin-On	**FS19861**

380 (logger)
Engine: TIMBERJA 4-53

408480	Air, Primary	**AF1768M**

380 (logger)
Engine:CUMMINS

414572	Lube	**LF3349***
408480	Air, Primary	**AF1768M**
408481	Air, Secondary	**AF1767**
413330	Fuel, User Friendly Version	**FF42000**$_{OR}$
413330	Fuel, Primary	**FF5052***
413331	Fuel, Secondary	**FS1280**
415991	Fuel/Water Sep. Cart.	**FS1205**

380 (logger)
Engine:PERKINS

407839	Air	**AF350K**
205882	Hydraulic	**HF6368**
411531	Hydraulic	**HF6461**

380 NATURAL (logger)
Engine: GMC GM DIESEL

403755	Lube	**LF509N**
411273	Lube, Spin-On	**LF3333***
411274	Lube, Spin-On	**LF3333SC**
408480	Air, Primary	**AF1768M**
408481	Air, Secondary	**AF1767**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***
205882	Hydraulic	**HF6368**
411531	Hydraulic	**HF6461**

380 TURBO (logger)
Engine:CUMMINS

408928	Lube	**LF516**
414572	Lube, Spin-On	**LF3349***
410616	Air, Primary	**AF1862M**
408480	Air, Primary	**AF1768M**
410617	Air, Secondary	**AF1863M**
408481	Air, Secondary	**AF1767**
413331	Fuel, Primary Spin-On	**FS1280**
413330	Fuel, User Friendly Version	**FF42000**$_{OR}$
413330	Fuel, Secondary Spin-On	**FF5052***
205882	Hydraulic	**HF6368**

404 (forest equipment)
Engine: DETROITD 4-53
See: 360

430 (forest equipment)

	Lube, Full-Flow Spin-On	**LF3349***

430B (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

450 (logger)
Engine:CUMMINS

414572	Lube	**LF3349***
410616	Air, Primary	**AF1862M**
410617	Air, Secondary	**AF1863M**
413330	Fuel, User Friendly Version	**FF42000**$_{OR}$
413330	Fuel, Primary	**FF5052***
413331	Fuel, Secondary	**FS1280**
415991	Fuel/Water Sep. Cart.	**FS1205**

450 (logger)
Engine: TIMBERJA DETROIT

411273	Lube	**LF3333***
410616	Air, Primary	**AF1862M**
410617	Air, Secondary	**AF1863M**
411228	Fuel, Primary	**FF235**
411230	Fuel, Secondary	**FF5021***

450 (logger)
Engine: TIMBERJA V6-374

408480	Air, Primary	**AF1768M**

450 TURBO (logger)
Engine:CUMMINS
See: 380 TURBO

450 TURBO (logger)
Engine: GMC GM DIESEL

403755	Lube	**LF509N**
411273	Lube, Spin-On	**LF3333***
410616	Air, Primary	**AF1862M**
410617	Air, Secondary	**AF1863M**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411228	Fuel, Primary Spin-On	**FF235**
411230	Fuel, Secondary Spin-On	**FF5021***
205882	Hydraulic	**HF6368**
411531	Hydraulic	**HF6461**

460 (forest equipment)
Engine: CUMMINS 6BTA5.9

	Lube, Full-Flow Spin-On	**LF3349***
	Air, Primary	**AF1862M**
	Air, Secondary	**AF1863M**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Fuel/Water Sep Spin-On	**FS1280**
8430145	Fuel/Water Separator	**FS19775**
842808800	Hydraulic	**HF6565**
841649500	Hydraulic, Spin-On	**HF6587**

460C (forest equipment)

	Lube, Full-Flow Spin-On	**LF3349***

460D (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

460D TC (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

5 TON FWD (logger)
Engine: GMC GM DIESEL
See: 208

520 (logger)
Engine: TIMBERJA 6V-53

408480	Air, Primary	**AF1768M**

520 CLAM (logger)
Engine: GMC GM DIESEL
See: 520 FWD

520 FWD (logger)
Engine: GMC GM DIESEL

403755	Lube	**LF509N**
411273	Lube, Spin-On	**LF3333***
415040	Air, Primary	**AF4150**
415039	Air, Secondary	**AF1735K**
403104	Fuel, Primary	**FF106**
403103	Fuel, Secondary	**FF109**
411227	Fuel, Primary Spin-On	**FF5207***
411229	Fuel, Secondary Spin-On	**FF5206***

520 NATURAL (logger)
Engine: GMC GM DIESEL

403755	Lube	**LF509N**
411273	Lube, Spin-On	**LF3333***
410616	Air, Primary	**AF1862M**
410617	Air, Secondary	**AF1863M**
406761	Fuel, Secondary	**FF109**
411227	Fuel, Primary Spin-On	**FF5207***

* See Upgrade Table in Page E1

411229 Fuel, Secondary Spin-On **FF5206***

530B (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6081
AR101278 Lube, Spin-On **LF3567**
RE65431 Fuel **FS19546**OR
RE65431 Fuel **FS19812**

550 NATURAL (logger)
Engine: GMC GM DIESEL
403755 Lube **LF509N**
411273 Lube, Spin-On **LF3333***
406294 Air, Primary **AF351K**
406761 Fuel, Secondary **FF109**
411227 Fuel, Primary Spin-On **FF5207***
411229 Fuel, Secondary Spin-On **FF5206***
403755 Hydraulic **HF6118***

560C (forest equipment)
See: 460C

608 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
See: C-90

608B (forest equipment)
See: 460C

610 (forest equipment)
Lube, Full-Flow Spin-On **LF3345***

618 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
See: C-90

628 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
See: C-90

740 (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

770 (forest equipment)
Year: 1990-UP
Engine: CUMMINS 4BTA3.9
Lube, Full-Flow Spin-On **LF3345***
F434072 Air, Primary Magnum RS **AF25964**
F052646 Air, Secondary Magnum RS **AF25491**
Fuel/Water Sep Spin-On **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1251**

8 TON FWD (logger)
Engine: GMC GM DIESEL
See: 208

810C (forest equipment)
Year: 2001-UP
Engine: PERKINS 1004-40T
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF167**

840 (forest equipment)
Year: 2001-UP
Engine: JOHN DEERE 6068T
See: 360D

BEAVER (forest equipment)
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

C-90 (forest equipment)
Year: 1990-UP
Engine:CUMMINS
414572 Lube **LF3349***
408480 Air, Primary **AF1768M**
408481 Air, Secondary **AF1767**
413330 Fuel, User Friendly Version **FF42000**OR
413330 Fuel, Primary **FF5052***
413331 Fuel, Secondary **FS1280**

CARIBOU (forest equipment)
Engine: MERCEDES OM904LA
Lube, Cartridge **LF3827**
Fuel, Cartridge **FF5380**

TORO

301D (lawn equipment)
4701246 Fuel, Cartridge **FF147**
4004031 Hydraulic **HF30668**

400D (lawn equipment)
4701246 Fuel, Cartridge **FF147**
4004033 Hydraulic **HF35162**
4004031 Hydraulic **HF30668**

400LP (lawn equipment)
4004031 Hydraulic **HF30668**

5 SERIES (tractor)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**
Lube **LF553**

A SERIES (tractor)
Lube, By-Pass **LF3358**

B SERIES (tractor)
See: A SERIES

C SERIES (tractor)
See: A SERIES

D SERIES (tractor)
See: A SERIES

GREENSMASTER 3 (lawn equipment)
432550 Fuel, Cartridge **FF5131**
281370 Hydraulic, Spin-On **HF6057**
743570 Hydraulic, Spin-On **HF6710**

GREENSMASTER 300 (lawn equipment)
See: GREENSMASTER 3

GREENSMASTER 3000 (lawn equipment)
See: GREENSMASTER 3

GREENSMASTER 3000D (lawn equipment)
277100 Air, Primary **AF435KM**
277110 Air, Primary **AF435KM**

GREENSMASTER 3100 (lawn equipment)
See: GREENSMASTER 3

GREENSMASTER 3200 (lawn equipment)
932195 Air, Primary **AF25550**

GROUNDMASTER 117-52 (lawn equipment)
331300 Air **AF1658K**

GROUNDMASTER 200 (lawn equipment)
See: GROUNDMASTER 52

GROUNDMASTER 220 (lawn equipment)
578530 Lube **LF3339**
277100 Air, Primary **AF435KM**
277110 Air, Primary **AF435KM**
432550 Fuel, Cartridge **FF5131**

GROUNDMASTER 223D (lawn equipment)
674330 Lube, Spin-On **LF3537**
277100 Air, Primary **AF435KM**
277110 Air, Primary **AF435KM**
432550 Fuel, Cartridge **FF5131**
239740 Hydraulic, Spin-On **HF6056***
Hydraulic, Spin-On **HF6057**

GROUNDMASTER 224 (lawn equipment)
See: GROUNDMASTER 223D

GROUNDMASTER 300 (lawn equipment)
See: GROUNDMASTER 52

GROUNDMASTER 3000D (lawn equipment)
939163 Air, Secondary **AF25497**
765220 Fuel **FF167A**

GROUNDMASTER 325D (lawn equipment)
See: GROUNDMASTER 223D

GROUNDMASTER 455D (lawn equipment)
747970 Lube **LF3624**
277100 Air, Primary **AF435KM**
765220 Fuel **FF167A**
432550 Fuel, Cartridge **FF5131**
863010 Transmission **HF7608**

GROUNDMASTER 52 (lawn equipment)
232300 Lube, Spin-On **LF3376**
277100 Air, Primary **AF435KM**
277110 Air, Primary **AF435KM**
432550 Fuel, Cartridge **FF5131**

GROUNDMASTER 580D (lawn equipment)
277100 Air, Primary **AF435KM**
432550 Fuel, Cartridge **FF5131**
705730 Fuel, Secondary **FF5300**
691720 Hydraulic **HF6776**

GROUNDMASTER 62 (lawn equipment)
See: GROUNDMASTER 52

GROUNDMASTER 72 (lawn equipment)
See: GROUNDMASTER 52

HYDROJECT 3000 (lawn equipment)
578530 Lube **LF3339**
678110 Hydraulic **HF6357**

REELMASTER 216 (lawn equipment)
932195 Air, Primary **AF25550**
331300 Air **AF1658K**
540110 Hydraulic, Spin-On **HF6056***

REELMASTER 223 (lawn equipment)
934295 Lube **LF3925**
674330 Lube, Spin-On **LF3537**
277110 Air, Primary **AF435KM**
932195 Air, Primary **AF25550**
432550 Fuel, Cartridge **FF5131**
751310 Hydraulic **HF6568**
751330 Transmission **HF35006**

REELMASTER 2300 (lawn equipment)
See: REELMASTER 216

REELMASTER 2600 (lawn equipment)
See: REELMASTER 216

REELMASTER 335 (lawn equipment)
747970 Lube **LF3624**
492500 Lube **LF760**
277100 Air, Primary **AF435KM**
277110 Air, Primary **AF435KM**
605470 Fuel **FF5160**
765220 Fuel **FF167A**
705730 Fuel, Secondary **FF5300**
863010 Transmission **HF7608**
691720 Hydraulic **HF6776**

REELMASTER 350 (lawn equipment)
See: REELMASTER 335

REELMASTER 3500 (lawn equipment)
See: REELMASTER 335

REELMASTER 450 (lawn equipment)
See: REELMASTER 335

REELMASTER 4500 (lawn equipment)
See: REELMASTER 335

REELMASTER 5100 (lawn equipment)
See: REELMASTER 223

REELMASTER 5300 (lawn equipment)
See: REELMASTER 223

REELMASTER 6500D (lawn equipment)
942621 Lube **HF6551**
939163 Air, Secondary **AF25497**
765220 Fuel **FF167A**

REELMASTER 6700D (lawn equipment)
See: REELMASTER 6500D

SANDPRO (lawn equipment)
331300 Air **AF1658K**
239740 Hydraulic, Spin-On **HF6056***
Hydraulic, Spin-On **HF6057**

TURF PRO (lawn equipment)
331300 Air **AF1658K**
239740 Hydraulic, Spin-On **HF6056***
Hydraulic, Spin-On **HF6057**

TWISTER (tractor)
Year: 2002-UP
Lube **LF3826**
Fuel, In-Line **FF149**

WORKMAN 3200 (lawn equipment)
331300 Air **AF1658K**

WORKMAN 33009 (lawn equipment)
See: WORKMAN 3200

WORKMAN 4200 (lawn equipment)
See: WORKMAN 3200

TOSELLI

223 (tractor)
See: 78

228 (tractor)
See: 78

350 (tractor)
Fuel, Cartridge **FF146**

68 (tractor)
Fuel, Cartridge **FF230**

78 (tractor)
Fuel, Cartridge **FF230**
Fuel, Cartridge **FF146**

EURO (tractor)
Fuel, Cartridge **FF146**

RECORD (tractor)
See: EURO

TOWMOTOR

351 (lift truck)
68147 Lube, Spin-On **LF607**

390 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

391 (lift truck)
See: 390

392 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

392S (lift truck)
68147 Lube, Spin-On **LF607**

400 (lift truck)
See: 392S

410S (lift truck)
68147 Lube, Spin-On **LF607**
347003 Transmission **LF503**

411S (lift truck)
68147 Lube, Spin-On **LF607**
347003 Transmission **LF503**

420 (lift truck)
68147 Lube, Spin-On **LF607**
Lube, Full Flow **LF559**
67765 Air **AF493**

421 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

421S (lift truck)
347003 Transmission **LF503**

422 (lift truck)
See: 421

422S (lift truck)
68147 Lube, Spin-On **LF607**
342449 Transmission **HF6710**
347003 Hydraulic **LF503**
329868 Hydraulic **HF6060**
321504 Power Steering **HF6007**

440S (lift truck)
347003 Transmission **LF503**

441 (lift truck)
68147 Lube, Spin-On **LF607**

441S (lift truck)
68147 Lube, Spin-On **LF607**
347003 Transmission **LF503**

460 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

460D (lift truck)
Engine: CONTINEL GD-157
Lube, By-Pass **LF510**
Fuel, Secondary **FF109**
Fuel **FF117**

461 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

461D (lift truck)
Engine: CONTINEL GD-157
See: 460D

461S (lift truck)
See: 421S

462 (lift truck)
See: 461

462S (lift truck)
68147 Lube, Spin-On **LF607**
347003 Transmission **LF503**
321504 Power Steering **HF6007**

480 (lift truck)
See: 461

480PD (lift truck)
Engine: CONTINEL GD-157
See: 460D

500 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

500P (lift truck)
See: 500

501 (lift truck)
Engine: CONTINEL GD-157
See: 460D

501 (lift truck)
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

501PD (lift truck)
Engine: CONTINEL GD-157
See: 460D

501S (lift truck)
347003 Transmission **LF503**

502 (lift truck)
See: 501

502P (lift truck)
68147 Lube, Spin-On **LF607**

502S (lift truck)
68147 Lube, Spin-On **LF607**
329868 Hydraulic **HF6060**
347003 Hydraulic **LF503**
321504 Hydraulic **HF6007**

510 (lift truck)
See: 501

510P (lift truck)
68147 Lube, Spin-On **LF607**
335747 Lube **LF525**
6A5162 Air **AF4066**
329001 Fuel, Secondary **FF144**
321504 Power Steering **HF6007**

540 (lift truck)
68147 Lube, Spin-On **LF607**
656140 Air **AF461**

540D (lift truck)
Engine: CONTINEL HD-260
Lube, By-Pass **LF504**
Fuel, Secondary **FF109**

540S (lift truck)
Engine: PERKINS 4.27
343007 Air **AF1687**
Fuel, Cartridge **FF145**
329868 Transmission **HF6060**
321504 Power Steering **HF6007**

590S (lift truck)
68147 Lube, Spin-On **LF607**
347003 Transmission **LF503**

600 (lift truck)
Lube, By-Pass **LF568**
68147 Lube, Spin-On **LF607**
656140 Air **AF461**

600D (lift truck)
Engine: CONTINEL HD-260
See: 540D

600PB (lift truck)
Engine: CONTINEL GD-157
Lube, By-Pass **LF510**
Fuel, Secondary **FF109**
Fuel **FF117**

600S (lift truck)
Engine: PERKINS 4.27
See: 540S

600S (lift truck)
S/N: 1-600S640043
329868 Transmission **HF6060**

600S (lift truck)
S/N: 600S640044-UP
68147 Lube, Spin-On **LF607**
329868 Transmission **HF6060**

601P (lift truck)
See: 502P

670 (lift truck)
Lube, By-Pass **LF568**
68147 Lube, Spin-On **LF607**
67765 Air **AF493**

670D (lift truck)
Engine: CONTINEL HD-260
Lube, By-Pass **LF504**
Fuel, Secondary **FF109**
Fuel **FF117**

670S (lift truck)
Engine: PERKINS 4.27
See: 540S

670S (lift truck)
68147 Lube, Spin-On **LF607**
329868 Hydraulic **HF6060**

680 (lift truck)
Lube, By-Pass **LF568**

680P (lift truck)
68147 Lube, Spin-On **LF607**
329868 Transmission **HF6060**

680PD (lift truck)
Engine: CONTINEL HD-260
See: 670D

690 (lift truck)
See: 680

750 (lift truck)
68147 Lube, Spin-On **LF607**

750S (lift truck)
68147 Lube, Spin-On **LF607**
321504 Power Steering **HF6007**

760 (lift truck)
68147 Lube, Spin-On **LF607**
656140 Air **AF461**

760P (lift truck)
Engine: PERKINS 4.236
2654408 Lube, Spin-On **LF700**
68147 Lube **LF607**
Lube, Full Flow **LF598**
656140 Air **AF461**
Fuel, Cartridge **FF144**
321504 Power Steering **HF6007**

850S (lift truck)
88269 Lube, Full Flow **LF522**
315405 Air **AF494**
85261 Power Steering **HF6005**

860 (lift truck)
68147 Lube, Spin-On **LF607**
656140 Air **AF461**

860P (lift truck)
Engine: PERKINS 4.236
See: 760P

950 (lift truck)
Engine: IHC UV-266
88269 Lube, Full Flow **LF522**

950S (lift truck)
88269 Lube, Full Flow **LF522**
315405 Air **AF494**
85261 Power Steering **HF6005**

960 (lift truck)
68147 Lube, Spin-On **LF607**
656140 Air **AF461**

960P (lift truck)
Engine: PERKINS 4.236
See: 760P

A10 (lift truck)
634615 Lube **LF574**
636083 Hydraulic **LF523**

A12 (lift truck)
See: A10

A15-A24 (lift truck)
5J8879 Lube **HF6185**
636083 Hydraulic **LF523**

AH40 (lift truck)
5S0484 Lube **LF558**
1R0734 Lube **LF654(2)***
687742 Air **AF349**
687743 Air **AF350KM**
1R0740 Fuel, Spin-On **FF5245**
1R0710 Fuel, Spin-On **FF183**
636083 Hydraulic **LF523**

AH46 (lift truck)
See: AH40

AH52 (lift truck)
Engine: CAT D330
Lube, Full Flow **LF558**
Air **AF331**
Air **AF332**
Air **AF350K**
Fuel, Spin-On **FF185***

AH60 (lift truck)
See: AH40

AM25 (lift truck)
1R0734 Lube, Spin-On **LF654(2)***
687743 Air **AF350KM**
1R0710 Fuel, Spin-On **FF183**
636083 Hydraulic **LF523**
665934 Hydraulic **HF6056***

AM30 (lift truck)
1R0734 Lube, Spin-On **LF654(2)***
687743 Air **AF350KM**
682996 Fuel **AF352M**
1R0710 Fuel, Spin-On **FF183**
636083 Hydraulic **LF523**

AM36 (lift truck)
1R0734 Lube **LF654(2)***
687743 Air **AF350KM**
1R0710 Fuel **FF183**
636083 Hydraulic **LF523**

* See Upgrade Table in Page E1

AM40 (lift truck)
See: AM36

AM46 (lift truck)
See: AM36

AM52 (lift truck)
See: AM36

AM60 (lift truck)
See: AM36

AMP25 (lift truck)
636083 Hydraulic **LF523**

B10 (lift truck)
Engine: PERKINS 4.236
See: 760P

B10 (lift truck)
634615 Lube **LF574**
5J8879 Lube **HF6185**
665934 Lube **HF6056***
6A4604 Air **AF4067**
Air, Secondary **AF4521**
687742 Air **AF349**
329001 Fuel, Secondary **FF144**
329868 Transmission **HF6060**
636083 Hydraulic **LF523**

B12 (lift truck)
Engine: PERKINS 4.236
See: 760P

B12 (lift truck)
See: B10

B15 (lift truck)
Engine: PERKINS 6.354
2654403 Lube, Spin-On **LF701**
Lube, Full Flow **LF559**
Lube, Full Flow **LF598**
1R0734 Lube **LF654(2)***
665934 Lube **HF6056***
6A4604 Air **AF4067**
Air, Secondary **AF4521**
Fuel, Cartridge **FF167**
1R0710 Fuel **FF183**
647919 Hydraulic **HF6185**
Hydraulic **LF523**

B15-B18 (lift truck)
1R0734 Lube, Spin-On **LF654(2)***
665934 Lube **HF6056***
687742 Air **AF349**
687743 Air **AF350KM**
676987 Fuel, Cartridge **FF167**
1R0710 Fuel, Spin-On **FF183**
636083 Hydraulic **LF523**
5J8879 Hydraulic **HF6185**

B16 (lift truck)
Engine: PERKINS 6.354
See: B15

B18 (lift truck)
Engine: PERKINS 6.354
See: B15

B20 (lift truck)
Engine: PERKINS 6.354
See: B15

B20-B25 (lift truck)
Lube **LF654(2)***
687743 Air **AF350KM**
687742 Air **AF349**
676987 Fuel, Cartridge **FF167**
1R0710 Fuel, Spin-On **FF183**
636083 Hydraulic **LF523**
665934 Hydraulic **HF6056***
5J8879 Hydraulic **HF6185**

B22 (lift truck)
Engine: PERKINS 6.354
See: B15

BMS (lift truck)
See: B10

KT5 (lift truck)

L46 (lift truck)
Engine: CONTINEL CONTINENTAL
Lube, By-Pass **LF574**

L53 (lift truck)
Engine: CONTINEL CONTINENTAL
See: L46

L60 (lift truck)
Engine: CONTINEL CONTINENTAL
See: L46

LT35 (lift truck)
Lube, By-Pass **LF568**

LT40 (lift truck)
See: LT35

LT44 (lift truck)
See: LT35

LT48 (lift truck)
See: LT35

LT50 (lift truck)
See: LT35

LT53 (lift truck)
Engine: CONTINEL CONTINENTAL
See: L46

LT56 (lift truck)
3264 Power Steering **FF5599**

LT60 (lift truck)
See: LT35

LT60D (lift truck)
Engine: CONTINEL HD-200
Lube, By-Pass **LF504**
Fuel, Secondary **FF109**
Fuel **FF117**

LT62 (lift truck)
Lube, By-Pass **LF574**

LT62D (lift truck)
Engine: CONTINEL HD-200
See: LT60D

LT72 (lift truck)
Lube, By-Pass **LF568**

LT90 (lift truck)
See: LT72

M30 (lift truck)
347003 Hydraulic **LF503**

M40 (lift truck)
See: M30

M50 (lift truck)
See: M30

S7 (lift truck)
711922187 Lube, Full Flow **LF4071**
5894520700 Fuel, Primary **FF4033**
5894520800 Fuel, Secondary **FF147**

T100C (lift truck)
358896 Air **AF1952**
369136 Air, Primary **AF4937**
8J1600 Hydraulic **HF6710**

T120C (lift truck)
See: T100C

T165 (lift truck)
88269 Lube, Full Flow **LF522**
315405 Air **AF494**

T180 (lift truck)
See: T165

T200 (lift truck)
See: T165

T220 (lift truck)
88269 Lube, Full Flow **LF522**
315405 Air **AF494**
Power Steering **HF6005**

T221 (lift truck)
See: T220

T225 (lift truck)
See: T165

T25 (lift truck)
68147 Lube **LF607**
364464 Lube **LF551A***
67765 Air **AF493**
321504 Power Steering **HF6007**

T250 (lift truck)
See: T165

T30 (lift truck)
Engine: PERKINS D3.152
68147 Lube, Spin-On **LF607**
Lube, Full Flow **LF596**
6A5162 Air **AF4066**
343007 Air, Secondary **AF1687**
67765 Air **AF493**
329868 Hydraulic **HF6060**
342449 Hydraulic **HF6710**
347003 Hydraulic **LF503**
636083 Hydraulic **LF523**
5J8879 Hydraulic **HF6185**
321504 Power Steering **HF6007**

T300 (lift truck)
See: T165

T30B (lift truck)
68147 Lube, Spin-On **LF607**
337778 Lube, Full Flow **LF596**
343007 Air, Secondary **AF1687**
67765 Air **AF493**
358896 Air, Primary **AF1952**
Air **AF492**
8N5504 Air, Primary **AF1890M**
7N9027 Air, Secondary **AF1891**
676987 Fuel, Secondary **FF167**
347003 Hydraulic **LF503**
363992 Hydraulic **HF7947**
321504 Power Steering **HF6007**

T30D (lift truck)
1N4402 Lube **LF3369**
2W4246 Air **AF4536**

T33 (lift truck)
88269 Lube, Full Flow **LF522**

T35B (lift truck)
See: T30B

T40 (lift truck)
Engine: PERKINS D3.152
See: T30

T400 (lift truck)
See: T33

T40B (lift truck)
See: T30B

T45B (lift truck)
See: T30B

T50 (lift truck)
Engine: PERKINS D3.152
See: T30

T50B (lift truck)
See: T30B

T55B (lift truck)
See: T30B

T60 (lift truck)
Engine: PERKINS D3.152
See: T30

T60 (lift truck)
Engine: CONTINEL CONTINENTAL
68147 Lube, Spin-On **LF607**
364464 Lube, Cartridge **LF551A***
347003 Lube, Cartridge **LF503**
364464 Lube, Cartridge **LF551A***
8N5504 Air, Primary **AF1890M**
7N9027 Air, Secondary **AF1891**
343007 Air, Secondary **AF1687**
67765 Air **AF493**
358896 Air **AF1952**
656140 Air **AF461**
349804 Hydraulic, Cartridge **HF6149**
329868 Hydraulic, Cartridge **HF6060**
6E0924 Hydraulic, Spin-On **HF6337**

T60 (lift truck)
Engine:PERKINS
337778 Lube, Cartridge **LF596**
364464 Lube, Cartridge **LF551A***
7W2327 Lube, Spin-On **LF701**
347003 Lube, Cartridge **LF503**
364464 Lube, Cartridge **LF551A***
364464 Lube, Cartridge **LF551A***
8N5504 Air, Primary **AF1890M**
7N9027 Air, Secondary **AF1891**
358896 Air **AF1952**
369136 Air **AF4937**
656140 Air **AF461**
676987 Fuel, Cartridge **FF167**
349804 Hydraulic, Cartridge **HF6149**
329868 Hydraulic, Cartridge **HF6060**
6E0924 Hydraulic, Spin-On **HF6337**

T60B (lift truck)
See: T30B

T60B (lift truck)
Engine: CONTINEL CONTINENTAL
See: T60

T60B (lift truck)
Engine:PERKINS
See: T60

T60C (lift truck)
68147 Lube, Spin-On **LF607**

T60C (lift truck)
Engine: CONTINEL CONTINENTAL
See: T60

T60D (lift truck)
Engine:PERKINS
See: T60

T70C (lift truck)
See: T60C

T80C (lift truck)
See: T60C

T90C (lift truck)
See: T60C

TC30 (lift truck)
See: T25

TC60C (lift truck)
Engine:PERKINS
See: T60

U6 (lift truck)
Engine: TOWMOTOR S/N 620001-UP
S/N: 620001-UP

634615	Lube	**LF574**
636083	Hydraulic	**LF523**

U8 (lift truck)
Engine: TOWMOTOR S/N 620001-UP
S/N: 620001-UP
See: U6

V100 (lift truck)

665934	Lube	**HF6056***
689401	Air	**AF437K**
676987	Fuel, Cartridge	**FF167**

V120 (lift truck)
See: V100

V140 (lift truck)
See: V100

V160 (lift truck)

1R0734	Lube, Spin-On	**LF654***
665934	Lube	**HF6056***
687743	Air	**AF350KM**
1R0740	Fuel, Spin-On	**FF5245**

V160B (lift truck)

1R0734	Lube, Spin-On	**LF654***
2S1286	Air, Secondary	**AF338**
4M9334	Air, Primary	**AF335M**
1R0740	Fuel, Spin-On	**FF5245**

V180 (lift truck)
See: V160

V180B (lift truck)
See: V160B

V200 (lift truck)

1R0734	Lube, Spin-On	**LF654***
665934	Lube	**HF6056***
687743	Air	**AF350KM**
1R0740	Fuel, Spin-On	**FF5245**

V200B (lift truck)
See: V160B

V225 (lift truck)
See: V200

V225B (lift truck)
See: V160B

V250 (lift truck)
See: V200

V250B (lift truck)
See: V160B

V30 (lift truck)

68147	Lube, Spin-On	**LF607**
337778	Lube, Full Flow	**LF596**
314361	Lube	**LF551A***
343007	Air	**AF1687**
6A5162	Air	**AF4066**
656140	Air	**AF461**
333660	Air	**AF290**
	Fuel, Cartridge	**FF144**
676987	Fuel, Secondary	**FF167**
329868	Transmission	**HF6060**
5J8879	Hydraulic	**HF6185**
A61318	Hydraulic	**LF503**
321504	Power Steering	**HF6007**

V300 (lift truck)
See: V200

V300B (lift truck)
See: V160B

V30B (lift truck)

337778	Lube, Full Flow	**LF596**
68147	Lube, Spin-On	**LF607**
6A5162	Air	**AF4066**
343007	Air	**AF1687**
6A5162	Air	**AF4066**
8N5504	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
676987	Fuel, Secondary	**FF167**
329868	Transmission	**HF6060**
347003	Hydraulic	**LF503**
321504	Power Steering	**HF6007**

V30C (lift truck)

1R0734	Lube, Spin-On	**LF654***
7N9028	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
7N9028	Air, Primary	**AF1890M**
329868	Transmission	**HF6060**

V35B (lift truck)
See: V30B

V35C (lift truck)
See: V30C

V40 (lift truck)
See: V30

V40B (lift truck)
See: V30B

V40C (lift truck)
See: V30C

V41 (lift truck)
Engine: PERKINS 4.236
See: 760P

V41 (lift truck)

329060	Lube, Cartridge	**LF551A(2)***
68147	Lube, Spin-On	**LF607**
347003	Lube, Cartridge	**LF503**
636083	Lube, Cartridge	**LF523**
250C4S	Air	**AF461**
333660	Air, Primary	**AF290**
5J8879	Hydraulic, Cartridge	**HF6185**
329868	Hydraulic, Cartridge	**HF6060**
321504	Hydraulic, Cartridge	**HF6007**

V41B (lift truck)
See: V41

V45B (lift truck)
See: V30B

V50 (lift truck)
See: V30

V50B (lift truck)
See: V30B

V51 (lift truck)
Engine: PERKINS 4.236
See: 760P

V51 (lift truck)
See: V41

V51B (lift truck)
See: V41

V60 (lift truck)
Engine: PERKINS 4.236
See: 760P

V60 (lift truck)
Engine: CONTINEL CONTINENTAL
See: T60

V60 (lift truck)
Engine:PERKINS
See: T60

V60B (lift truck)
Engine: CONTINEL CONTINENTAL
See: T60

V60B (lift truck)
Engine:PERKINS
See: T60

V60C (lift truck)

364464	Lube, Spin-On	**LF551A***
656140	Air	**AF461**
358896	Air	**AF1952**
6194	Fuel, Primary	**FF5169**
337854	Fuel, Secondary	**FF144**
1R0722	Hydraulic	**HF6202***
4T3134	Hydraulic	**HF6344**

V60D (lift truck)

364464	Lube, Spin-On	**LF551A***
694229	Lube	**LF701**
7N9028	Air, Primary	**AF1890M**
7N9027	Air, Secondary	**AF1891**
349804	Hydraulic	**HF6149**

V60D (lift truck)
Engine:PERKINS
See: T60

V60E (lift truck)
Engine:PERKINS
See: T60

V70C (lift truck)
See: V60C

V70D (lift truck)
See: V60D

V80C (lift truck)
See: V60C

V80C (lift truck)
Engine:PERKINS

364464	Lube, Spin-On	**LF551A***
358896	Air	**AF1952**
369136	Air, Primary	**AF4937**

V80D (lift truck)
See: V60D

VC60C (lift truck)
Engine: CONTINEL CONTINENTAL
See: T60

VC60C (lift truck)
Engine:PERKINS
See: T60

TOYOTA

Engine: TOYOTA SX
S/N: 6804-7103

415240020	Lube	**LF662**

Engine: TOYOTA SX
S/N: 7103-7311

1560144011	Lube, Spin-On	**LF551A***
9091503002	Lube	**LF3460**
236122455071	Air	**AF1680**
2330030012	Fuel	**FF5173**

Engine: TOYOTA SX
S/N: 7103-7511

1560144011	Lube	**LF551A***
9091503002	Lube	**LF3460**

Engine: TOYOTA SX
S/N: 7311-7511

1560144011	Lube, Spin-On	**LF551A***
9091503002	Lube	**LF3460**
236122455071	Air	**AF1680**

Engine: TOYOTA SX
S/N: 7511-8805

1560025010	Lube	**LF3400**

Engine: TOYOTA SX (P/D 6804-7103)

415240020	Lube, Cartridge	**LF662**
236122455071	Air	**AF1680**
2330030012	Fuel	**FF5173**

Engine: TOYOTA SX (P/D 7511-7702)

1560025010	Lube	**LF3400**
236122455071	Air	**AF1680**

Engine: TOYOTA SX (P/D 7702-8805)

1560025010	Lube, Spin-On	**LF3400**
236122455071	Air	**AF1680**
675022054071	Hydraulic	**HF7927**

Engine: TOYOTA SY (P/D 6804-7302)

236122455071	Air	**AF1680**

Engine: TOYOTA SY (P/D 7302-7702)

236122455071	Air	**AF1680**
423448012	Fuel	**FF5391**

Engine: TOYOTA SY (P/D 7702-7707)

236122455071	Air	**AF1680**
675022054071	Hydraulic	**HF7927**

Engine: TOYOTA SY (P/D 7707-7810)

236122455071	Air	**AF1680**
675022054071	Hydraulic	**HF7927**

Engine: TOYOTA SY (P/D 7810-8805)

236122455071	Air	**AF1680**
423448012	Fuel	**FF5391**
675022054071	Hydraulic	**HF7927**

02-2FD 10/15 (forklift)
Year: 2000-UP

156007600371	Lube, Cartridge	**LF551A***
156017800171	Lube, Full-Flow Spin-On	**LF3400**
423430010	Fuel, Cartridge	**FF5152**
675022054071	Hydraulic	**HF7927**

02-2FD 20/25/30 (forklift)
Year: 2000-UP

156007600371	Lube, Spin-On	**LF551A***
156017800171	Lube, Full-Flow Spin-On	**LF3400**
675022054071	Hydraulic	**HF7927**

02-2FD 35/40 (forklift)
Year: 2000-UP

675022054071	Hydraulic	**HF7927**

02-2FD10 (lift truck)
Engine: TOYOTA 2J DIESEL

1560196101	Lube	**LF3313***
401503037071	Lube	**LF764**
675022054071	Hydraulic	**HF7927**

02-2FD14 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD10

02-2FD15 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD10

* See Upgrade Table in Page E1

02-2FD20 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FD25 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD20

02-2FD30 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD20

02-2FD32 (lift truck)
Engine: TOYOTA 2J DIESEL
178013024071 Air **AF4607**
423448012 Fuel **FF5391**

02-2FD35 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD32

02-2FD40 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-2FD32

02-2FDC20 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FDC20 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FDC20 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FDC20 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FDC25 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
See: 02-2FDC20

02-2FDC25 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
See: 02-2FDC20

02-2FDC25 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
See: 02-2FDC20

02-2FDC25 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2J DIESEL
See: 02-2FDC20

02-2FG 28/30 (forklift)
Year: 2000-UP
156007600371 Lube, Cartridge **LF551A***
156017800171 Lube, Full-Flow Spin-On **LF3400**
675022054071 Hydraulic **HF7927**

02-2FG 35/40 (forklift)
Year: 2000-UP
156007600371 Lube, Cartridge **LF551A***
423430010 Fuel, Cartridge **FF5152**
675022054071 Hydraulic **HF7927**

02-2FG10 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
415221010 Lube **LF662**
423430010 Fuel **FF5152**

02-2FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 02-2FG10

02-2FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 02-2FG10

02-2FG20 (lift truck)
Engine: TOYOTA 4P
Engine: TOYOTA 5R
See: 40-FG10

02-2FG20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-2FG25 (lift truck)
Engine: TOYOTA 4P
Engine: TOYOTA 5R
See: 40-FG10

02-2FG25 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-2FG20

02-2FG32 (lift truck)
Engine: TOYOTA 2F GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423430010 Fuel **FF5152**
675022054071 Hydraulic **HF7927**

02-2FG35 (lift truck)
Engine: TOYOTA 2F GAS
See: 02-2FG32

02-2FG40 (lift truck)
Engine: TOYOTA 2F GAS
See: 02-2FG32

02-2FGC30 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

02-2FGCH10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
401503037071 Lube **LF764**
675022054071 Hydraulic **HF7927**

02-2FGCH15 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-2FGCH10

02-2FGE30 (lift truck)
Engine: TOYOTA 2F GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423430010 Fuel **FF5152**
675022054071 Hydraulic **HF7927**

02-2TD15 (lift truck)
Engine: TOYOTA 1DZ
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

02-2TD15 (lift truck)
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

02-2TD18 (lift truck)
Engine: TOYOTA 1DZ
See: 02-2TD15

02-2TD18 (lift truck)
Engine: TOYOTA 4Y
See: 02-2TD15

02-2TD23 (lift truck)
Engine: TOYOTA 1DZ
See: 02-2TD15

02-2TD23 (lift truck)
Engine: TOYOTA 4Y
See: 02-2TD15

02-3FD10-18 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD10-18 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD10-18 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD10-18 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD33 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD33 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD33 (lift truck)
S/N: 8009-UP
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD33 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FD35 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD35 (lift truck)
S/N: 8009-UP
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD35 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD40 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD40 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD40 (lift truck)
S/N: 8009-UP
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FD40 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H DIESEL
See: 02-3FD33

02-3FDE35 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FDE35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FDE35 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FDE35 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

401503037071 Transmission **LF764**

02-3FG10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FG14 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FG10

02-3FG15 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FG10

02-3FG20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FG25 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FG20

02-3FG33 (lift truck)
Engine: TOYOTA 4P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-3FG35 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FG33

02-3FG40 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FG33

02-3FGCH20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
675022054071 Hydraulic **HF7927**

02-3FGCH25 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-3FGCH20

02-3FGL20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FD20 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FD20 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FD20 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FD20 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FD23 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD23 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD23 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD23 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD25 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD25 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD25 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FD25 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 02-4FD20

02-4FG10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FG14 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-4FG10

02-4FG15 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-4FG10

02-4FG18 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-4FG10

02-4FG20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FG23 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-4FG20

02-4FG25 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-4FG20

02-4FGL20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-4FGL23 (lift truck)
Engine: TOYOTA 4P
See: 02-4FGL20

02-4FGL25 (lift truck)
Engine: TOYOTA 4P
See: 02-4FGL20

02-5FD10 (lift truck)
Engine: TOYOTA 1Z DIESEL
1560196101 Lube **LF3313***
178022300071 Air **AF4763**
2330364010 Fuel **FF5159**
401503037071 Transmission **LF764**

02-5FD14 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
401503037071 Lube **LF764**
178022300071 Air **AF4763**

02-5FD15 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-5FD14

02-5FD18 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-5FD14

02-5FD20 (lift truck)
Engine: TOYOTA 1Z
1560196101 Lube **LF3313***
1560041010 Lube, Cartridge **LF551A***
178022300071 Air **AF4763**
2330364010 Fuel **FF5159**
401503037071 Transmission **LF764**

02-5FD20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
401503037071 Lube **LF764**
178022300071 Air **AF4763**

02-5FD20 (lift truck)
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**

02-5FD23 (lift truck)
Engine: TOYOTA 1Z
See: 02-5FD20

02-5FD23 (lift truck)
Engine: TOYOTA 4P
See: 02-5FD20

02-5FD23 (lift truck)
Engine: TOYOTA 4Y
See: 02-5FD20

02-5FD25 (lift truck)
Engine: TOYOTA 1Z
See: 02-5FD20

02-5FD25 (lift truck)
Engine: TOYOTA 4P
See: 02-5FD20

02-5FD25 (lift truck)
Engine: TOYOTA 4Y
See: 02-5FD20

02-5FD28 (lift truck)
Engine: TOYOTA 1Z DIESEL
1560196101 Lube **LF3313***
401503037071 Lube **LF764**
178022300071 Air **AF4763**
2330364010 Fuel **FF5159**

02-5FD30 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 02-5FD28

02-5FG28 (lift truck)
Engine: TOYOTA 4P GAS
1560133021 Lube **LF3599**
401503037071 Lube **LF764**
178022300071 Air **AF4763**

02-5FG30 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-5FG28

02-5FG33 (lift truck)
1560041010 Lube **LF551A***
178012300171 Air **AF437K**
675023288171 Hydraulic **HF28951**

02-5FG35 (lift truck)
See: 02-5FG33

02-62-7FDF30 (lift truck)
177432360071 Air, Primary Magnum RS **AF25337M**
177442360071 Air, Secondary Magnum RS **AF25483**
233907600171 Fuel **FF5412**
326701262071 Hydraulic **HF28783**
675012332071 Hydraulic, Cartridge **HF28988**
675022300071 Hydraulic, Cartridge **HF35276**

02-FD18 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD18 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD18 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD18 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD23 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD23 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***

* See Upgrade Table in Page E1

178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD23 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FD23 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC15 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

02-FDC18 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC18 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC18 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC18 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC20 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-FDC15

02-FDC20 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FDC23 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
See: 02-FDC18

02-FDC23 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
See: 02-FDC18

02-FDC23 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
See: 02-FDC18

02-FDC23 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-FDC18

02-FDC25 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 02-FDC15

02-FDC25 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2J DIESEL
See: 02-FDC20

02-FDC30 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

02-FG18 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FG23 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
401503037071 Lube **LF764**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

02-FG25 (lift truck)
Engine: TOYOTA 5R
415240020 Lube, Full Flow **LF662**
415231011 Lube **LF3873**
1780123020 Air **AF25569**

02-FG30 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
401503037071 Lube **LF764**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

02-FGC20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FGC25 (lift truck)
Engine: TOYOTA 4P GAS
See: 02-FGC20

02-FGC30 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

02-FGE35 (lift truck)
Engine: TOYOTA 4P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FGL18 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

02-FGL23 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

04-2FG10 (lift truck)
Engine: TOYOTA 5R GAS
415221010 Lube **LF662**
423430010 Fuel **FF5152**

04-2FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 04-2FG10

04-2FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 04-2FG10

25FGF18LP (forklift)
17803F980171 Air **AF25720K**
178042300071 Air, Secondary **AF25741**

2FBCA20 ELECTRIC (lift truck)
675022054071 Hydraulic **HF7927**

2FBE10 (lift truck)
675022054071 Hydraulic **HF7927**

2FBE13 (lift truck)
See: 2FBE10

2FBE15 (lift truck)
See: 2FBE10

2FBE18 (lift truck)
See: 2FBE10

2FD 50/60 (forklift)
Year: 2000-UP
156017800171 Lube, Full-Flow Spin-On **LF3400**
156007600371 Lube, Cartridge **LF551A***
9853 Air, Primary **AF437K**

2FD10 (lift truck)
Engine: TOYOTA 2J
1560020560 Lube, Spin-On **LF551A***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2FD10 (lift truck)
Engine: TOYOTA 2J
1560020560 Lube, Spin-On **LF551A***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2FD10 (lift truck)
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

2FD10/15 (forklift)
Year: 2000-UP
156007600371 Fuel **LF551A***

2FD100 (forklift)
Year: 2000-UP
177023075071 Air, Primary **AF409K**

2FD100 (lift truck)
Engine: TOYOTA 2D
177023075071 Air **AF409K**
236122455071 Air **AF1680**

2FD115 (forklift)
Year: 2000-UP
See: 2FD100

2FD115 (lift truck)
Engine: TOYOTA 2D
See: 2FD100

2FD135 (forklift)
Year: 2000-UP
See: 2FD100

2FD135 (lift truck)
Engine: TOYOTA 2D
See: 2FD100

2FD14 (lift truck)
Engine: TOYOTA 2J
See: 2FD10

2FD14 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD10

2FD15 (lift truck)
Engine: TOYOTA 2J
See: 2FD10

2FD15 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD10

2FD20 (lift truck)
Engine: TOYOTA 2J
See: 2FD10

2FD20 (lift truck)
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
401503037071 Lube **LF764**

2FD25 (lift truck)
Engine: TOYOTA 2J
See: 2FD10

2FD25 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD20

2FD30 (lift truck)
Engine: TOYOTA 2J
1560120550 Lube, Spin-On **LF551A***

2FD30 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD20

2FD32 (lift truck)
Engine: TOYOTA 2P DIESEL
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

2FD35 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD32

2FD35/40 (forklift)
Year: 2000-UP
156007600371 Lube, Cartridge **LF551A***

2FD40 (lift truck)
Engine: TOYOTA 2P DIESEL
See: 2FD32

2FD7 (lift truck)
S/N: 8104-UP
Engine: TOYOTA 3P
415231011 Lube **LF3873**
177911112071 Air **AF435KM**

2FD7 (lift truck)
S/N: 8107-UP
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**

2FD80 (forklift)
Year: 2000-UP
See: FD80

2FD80 (forklift)
Year: 2000-UP
See: FD80

2FD80 (forklift)
Year: 2000-UP
See: FD80

2FD9 (lift truck)
S/N: 8104-UP
Engine: TOYOTA 3P
See: 2FD7

2FD9 (lift truck)
S/N: 8107-UP
Engine: TOYOTA 4P GAS
See: 2FD7

2FDA30 (lift truck)
S/N: 8105-8305
2330356031 Fuel **FF5114**
785203020071 Hydraulic **HF6107**
675022054071 Hydraulic **HF7927**

2FDA30 (lift truck)
S/N: 8306-8904
785203020071 Hydraulic **HF6107**
675022054071 Hydraulic **HF7927**

2FDA35 (lift truck)
S/N: 8105-8305
See: 2FDA30

2FDA35 (lift truck)
S/N: 8306-8904
See: 2FDA30

2FDC20 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

2FDC20 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
177522054071 Air **AF4545K**

2FDC20 (lift truck)
S/N: 8306-8803
Engine: TOYOTA 2J
233013020571 Air **AF1975**

2FDC20 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

2FDC20 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**

2FDC20 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

2FDC20 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

2FDC20 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

2FDC20 (lift truck)
S/N: 8009-8803
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**

2FDC20 (lift truck)
S/N: 8009-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

2FDC20 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FDC20 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

2FDC20 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2P DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FDC25 (lift truck)
Engine: TOYOTA 2J
See: 2FD10

2FDC25 (lift truck)
156017810171 Lube, Spin-On **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
401503037071 Transmission **LF764**
675022054071 Hydraulic **HF7927**

2FDC25 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
See: 2FDC20

2FDC25 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
See: 2FDC20

2FDC25 (lift truck)
S/N: 8306-8803
Engine: TOYOTA 2J
See: 2FDC20

2FDC25 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2P DIESEL
See: 2FDC20

2FDC25 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 4P
See: 2FDC20

2FDC25 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 5P
See: 2FDC20

2FDC25 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2P DIESEL
See: 2FDC20

2FDC25 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
See: 2FDC20

2FDC25 (lift truck)
S/N: 8009-8803
Engine: TOYOTA 4P
See: 2FDC20

2FDC25 (lift truck)
S/N: 8009-8803
Engine: TOYOTA 5P
See: 2FDC20

2FDC25 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2P DIESEL
See: 2FDC20

2FDC25 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
See: 2FDC20

2FDC25 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2P DIESEL
See: 2FDC20

2FDC30 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

2FDC30 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

2FDC30 (lift truck)
S/N: 8002-8803
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FDC30 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

2FDC30 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

2FDC30 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

2FDC30 (lift truck)
S/N: 8311-8803
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

2FG10 (lift truck)
Engine: TOYOTA 2P
415221010 Lube **LF662**
1780123020 Air **AF25569**
423430010 Fuel **FF5152**

2FG10 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
423430010 Fuel **FF5152**

2FG10 (lift truck)
Engine: TOYOTA 5R GAS
415221010 Lube **LF662**
423430010 Fuel **FF5152**

2FG10/15 (forklift)
Year: 2000-UP
423430010 Fuel, Cartridge **FF5152**

2FG14 (lift truck)
Engine: TOYOTA 5P GAS
See: 2FG10

2FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 2FG10

2FG15 (lift truck)
Engine: TOYOTA 5P GAS
See: 2FG10

2FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 2FG10

2FG20 (lift truck)
Engine: TOYOTA 2R
415231011 Lube **LF3873**
1780123020 Air **AF25569**

2FG20 (lift truck)
Engine: TOYOTA 4P
Lube, Spin-On **LF551A***

2FG20 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

2FG25 (lift truck)
Engine: TOYOTA 4P
See: 2FG20

2FG25 (lift truck)
Engine: TOYOTA 4P GAS
See: 2FG20

2FG28 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

* See Upgrade Table in Page E1

2FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 8407-8407
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 8606-8608
Engine: TOYOTA 2JT
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 8408-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

2FG28 (lift truck)
S/N: 8407-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

2FG30 (lift truck)
Engine: TOYOTA 5P GAS
See: 2FG28

2FG30 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 2FG28

2FG30 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
See: 2FG28

2FG30 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
See: 2FG28

2FG30 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
See: 2FG28

2FG30 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J
See: 2FG28

2FG30 (lift truck)
S/N: 8407-8407
Engine: TOYOTA 2J
See: 2FG28

2FG30 (lift truck)
S/N: 8606-8608
Engine: TOYOTA 2JT
See: 2FG28

2FG30 (lift truck)
S/N: 8408-8608
Engine: TOYOTA 2J
See: 2FG28

2FG30 (lift truck)
S/N: 8407-8608
Engine: TOYOTA 5P
See: 2FG28

2FG32 (lift truck)
Engine: TOYOTA 2F GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423430010 Fuel **FF5152**
675022054071 Hydraulic **HF7927**

2FG35 (lift truck)
Engine: TOYOTA 2F GAS
See: 2FG32

2FG40 (lift truck)
Engine: TOYOTA 2F GAS
See: 2FG32

2FG7 (lift truck)
S/N: 8104-UP
Engine: TOYOTA 3P
415231011 Lube **LF3873**
177911112071 Air **AF435KM**

2FG7 (lift truck)
S/N: 8107-UP
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
675022054071 Hydraulic **HF7927**

2FG9 (lift truck)
S/N: 8104-UP
Engine: TOYOTA 3P
See: 2FG7

2FG9 (lift truck)
S/N: 8107-UP
Engine: TOYOTA 4P GAS
See: 2FG7

2FGC30 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

2FGCH10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

2FGCH15 (lift truck)
Engine: TOYOTA 4P GAS
See: 2FGCH10

2JD18 (lift truck)
S/N: 8610-UP
1560041010 Lube **LF551A***
236122455071 Air **AF1680**
2330364010 Fuel **FF5159**

2JD21 (lift truck)
S/N: 8610-UP
See: 2JD18

2JD25 (lift truck)
S/N: 8707-UP
1560041010 Lube **LF551A***
236122455071 Air **AF1680**
2330364010 Fuel **FF5159**

2SD10 (lift truck)
S/N: 7405-7504
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SD10 (lift truck)
S/N: 7505-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SD10 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SD10 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SD10 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SD10 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 5R GAS
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SD10 (lift truck)
S/N: 8206-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2SD10 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

2SD10 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 5R GAS
177522054071 Air **AF4545K**

2SD10 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SD10 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SD10 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 5R GAS
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SD12 (lift truck)
S/N: 7405-7504
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 7505-7810
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 4P GAS
See: 2SD10

2SD12 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 5R GAS
See: 2SD10

2SD12 (lift truck)
S/N: 8206-8305
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 4P
See: 2SD10

2SD12 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 5R GAS
See: 2SD10

2SD12 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2J
See: 2SD10

2SD12 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 4P GAS
See: 2SD10

2SD12 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 5R GAS
See: 2SD10

2SD20 (lift truck)
675022054071 Hydraulic **HF7927**

2SD20 (lift truck)
S/N: 6308-UP
785203020071 Hydraulic **HF6107**

2SD23 (lift truck)
See: 2SD20

2SD23 (lift truck)
S/N: 6308-UP
See: 2SD20

2SD25 (lift truck)
See: 2SD20

2SD25 (lift truck)
S/N: 6308-UP
See: 2SD20

2SD7 (lift truck)
S/N: 7507-8207
Engine: TOYOTA 4P GAS
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SD7 (lift truck)
S/N: 8205-8207
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2SD7 (lift truck)
S/N: 8208-8305
Engine: TOYOTA 2J
177522054071 Air **AF4545K**

2SD7 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 4P GAS
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SDK6 (lift truck)
S/N: 8603-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**

2SDK7 (lift truck)
S/N: 8603-UP
Engine: TOYOTA 2J
See: 2SDK6

2SDK7 (loader)
156017810171 Lube, Spin-On **LF3313***
2330356031 Fuel **FF5114**

2SDK8 (lift truck)
S/N: 8603-UP
Engine: TOYOTA 2J
See: 2SDK6

2SG10 (lift truck)
S/N: 7405-7506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

2SG10 (lift truck)
S/N: 7405-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SG10 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SG10 (lift truck)
S/N: 7507-8102
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

2SG10 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SG10 (lift truck)
S/N: 7912-7912
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SG10 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SG10 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 5R GAS
177522054071 Air **AF4545K**

2SG10 (lift truck)
S/N: 8206-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2SG10 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

2SG10 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SG12 (lift truck)
S/N: 7405-7506
Engine: TOYOTA 5R
See: 2SG10

2SG12 (lift truck)
S/N: 7405-7810
Engine: TOYOTA 2J
See: 2SG10

2SG12 (lift truck)
S/N: 7405-8102
Engine: TOYOTA 4P GAS
See: 2SG10

2SG12 (lift truck)
S/N: 7507-8102
Engine: TOYOTA 5R
See: 2SG10

2SG12 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
See: 2SG10

2SG12 (lift truck)
S/N: 7912-7912
Engine: TOYOTA 2J
See: 2SG10

2SG12 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 4P GAS
See: 2SG10

2SG12 (lift truck)
S/N: 8103-8207
Engine: TOYOTA 5R GAS
See: 2SG10

2SG12 (lift truck)
S/N: 8206-8305
Engine: TOYOTA 2J
See: 2SG10

2SG12 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 5R
See: 2SG10

2SG12 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2J
See: 2SG10

2SG7 (lift truck)
S/N: 7507-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SG7 (lift truck)
S/N: 7507-8207
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

2SG7 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SG7 (lift truck)
S/N: 7912-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

2SG7 (lift truck)
S/N: 8205-8207
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2SG7 (lift truck)
S/N: 8208-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

2SG7 (lift truck)
S/N: 8208-UP
Engine: TOYOTA 4P GAS
177522054071 Air **AF4545K**

2SG7 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

2SGK6 (lift truck)
S/N: 8603-8901
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**

2SGK6 (lift truck)
S/N: 8603-UP
Engine: TOYOTA 4P
156017800171 Lube **LF3400**

2SGK6 (lift truck)
S/N: 8902-UP
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
178012300071 Air **AF4764**

2SGK6 (lift truck)
S/N: 8902-UP
1560041010 Lube **LF551A***

2SGK7 (lift truck)
S/N: 8902-UP
See: 2SGK6

2SGK8 (lift truck)
S/N: 8902-UP
See: 2SGK6

2TD20 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

2TD20 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

2TD25 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 2TD20

2TD25 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 4Y
See: 2TD20

2TG20 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

2TG20 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
178032300171 Air **AF25720K**

2TG25 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 2TG20

2TG25 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 4Y
See: 2TG20

30-5FG10 (lift truck)
Engine: TOYOTA 4P GAS
675022054071 Hydraulic **HF7927**

30-5FG13 (lift truck)
Engine: TOYOTA 4P GAS
See: 30-5FG10

30-5FG15 (lift truck)
Engine: TOYOTA 4P GAS
See: 30-5FG10

3FD10 (lift truck)
S/N: 8507-8608
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

* See Upgrade Table in Page E1

3FD10 (lift truck)
S/N: 8204-8608
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FD10 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3FD10 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FD10 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**

3FD10 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

3FD10 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
233013020571 Air **AF1975**

3FD10 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

3FD10 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

3FD10 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

3FD10 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**

3FD10 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

3FD10 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FD10 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FD10 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

3FD10 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

3FD10 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FD14 (lift truck)
S/N: 8507-8608
See: 3FD10

3FD14 (lift truck)
S/N: 8204-8608
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD14 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD14 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD14 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 4P
See: 3FD10

3FD14 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 3FD10

3FD14 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
See: 3FD10

3FD14 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 3FD10

3FD14 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 3FD10

3FD14 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 3FD10

3FD14 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
See: 3FD10

3FD14 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
See: 3FD10

3FD14 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
See: 3FD10

3FD14 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD14 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD14 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 3FD10

3FD14 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5R
See: 3FD10

3FD15 (lift truck)
S/N: 8507-8608
See: 3FD10

3FD15 (lift truck)
S/N: 8204-8608
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD15 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD15 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD15 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 4P
See: 3FD10

3FD15 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 3FD10

3FD15 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
See: 3FD10

3FD15 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 3FD10

3FD15 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 3FD10

3FD15 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 3FD10

3FD15 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
See: 3FD10

3FD15 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
See: 3FD10

3FD15 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
See: 3FD10

3FD15 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD15 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD15 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 3FD10

3FD15 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5R
See: 3FD10

3FD18 (lift truck)
S/N: 8507-8608
See: 3FD10

3FD18 (lift truck)
S/N: 8204-8608
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD18 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD18 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD18 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 4P
See: 3FD10

3FD18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
See: 3FD10

3FD18 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 3FD10

3FD18 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 3FD10

3FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 3FD10

3FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
See: 3FD10

3FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
See: 3FD10

3FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
See: 3FD10

3FD18 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD18 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL
See: 3FD10

3FD18 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 3FD10

3FD18 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5R
See: 3FD10

3FD20 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL

1560196101	Lube	**LF3313***
178013024071	Air	**AF4607**
675022054071	Hydraulic	**HF7927**

3FD20 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
675022054071	Hydraulic	**HF7927**

3FD20 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 4P

156017800171	Lube	**LF3400**
177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5P

156017810171	Lube	**LF3313***
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**

3FD20 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R

177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P

177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P

177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**

3FD20 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R

177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
423448012	Fuel	**FF5391**
675022054071	Hydraulic	**HF7927**

3FD20 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 4P

156017800171	Lube	**LF3400**
177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R

177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 8009-8608
Engine: TOYOTA 5P

156017810171	Lube	**LF3313***
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**

3FD20 (lift truck)
S/N: 8204-8506
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
2330356031	Fuel	**FF5114**
675022054071	Hydraulic	**HF7927**

3FD20 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT

177522054071	Air	**AF4545K**
2330356031	Fuel	**FF5114**

3FD20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
2330356031	Fuel	**FF5114**
675022054071	Hydraulic	**HF7927**

3FD20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT

177522054071	Air	**AF4545K**
2330356031	Fuel	**FF5114**

3FD20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P

156017800171	Lube	**LF3400**
177522054071	Air	**AF4545K**

3FD20 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
2330356031	Fuel	**FF5114**
675022054071	Hydraulic	**HF7927**

3FD25 (lift truck)
S/N: TO-7803
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD25 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 4P
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5P
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
See: 3FD20

3FD25 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
See: 3FD20

3FD25 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD25 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 4P
See: 3FD20

3FD25 (lift truck)
S/N: 8009-8608
Engine: TOYOTA 5P
See: 3FD20

3FD25 (lift truck)
S/N: 8204-8506
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD25 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
See: 3FD20

3FD25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
See: 3FD20

3FD25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R

177522054071	Air	**AF4545K**

3FD25+D3282 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 3FD20

3FD28 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL

1560196101	Lube	**LF3313***
178013024071	Air	**AF4607**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P

177522054071	Air	**AF4545K**

3FD28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P

177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**

3FD28 (lift truck)
S/N: 7804-8608
Engine: TOYOTA 5P

177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 7810-7911
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
423448012	Fuel	**FF5391**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 7901-8608

177522054071	Air	**AF4545K**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 7912-8204
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**
233013020571	Air	**AF1975**
423448012	Fuel	**FF5391**
675022054071	Hydraulic	**HF7927**

3FD28 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178013024071	Air	**AF4607**
177522054071	Air	**AF4545K**

* See Upgrade Table in Page E1

233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FD28 (lift truck)
S/N: 8205-8608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

3FD28 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

3FD30 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD30 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD30 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
See: 3FD28

3FD30 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FD30 (lift truck)
S/N: 7804-8608
Engine: TOYOTA 5P
See: 3FD28

3FD30 (lift truck)
S/N: 7810-7911
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD30 (lift truck)
S/N: 7901-8608
See: 3FD28

3FD30 (lift truck)
S/N: 7912-8204
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD30 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD30 (lift truck)
S/N: 8205-8608
Engine: TOYOTA 2JT
See: 3FD28

3FD30 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
See: 3FD28

3FD33 (lift truck)
S/N: TO-8003
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

3FD33 (lift truck)
S/N: 8005-UP
Engine: TOYOTA 2F
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**

3FD33 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**

3FD33 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3FD33 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FD35 (lift truck)
S/N: TO-8003
Engine: TOYOTA 2H DIESEL
See: 3FD33

3FD35 (lift truck)
S/N: 8005-UP
Engine: TOYOTA 2F
See: 3FD33

3FD35 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F
See: 3FD33

3FD35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
See: 3FD33

3FD35 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
See: 3FD33

3FD40 (lift truck)
S/N: TO-8003
Engine: TOYOTA 2H DIESEL
See: 3FD33

3FD40 (lift truck)
S/N: 8005-UP
Engine: TOYOTA 2F
See: 3FD33

3FD40 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F
See: 3FD33

3FD40 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
See: 3FD33

3FD40 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
See: 3FD33

236122455071 Air **AF1680**
233013020571 Air **AF1975**

3FD50 (lift truck)
S/N: 7712-7804
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 7712-7908
Engine: TOYOTA 2D
177043071071 Air **AF409K**
236122455071 Air **AF1680**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 7712-7911
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 7805-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 7909-UP
Engine: TOYOTA 2D
177043071071 Air **AF409K**
236122455071 Air **AF1680**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 7912-8009
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 8001-8009
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 8010-8305
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FD50 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3FD518 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 3FD10

3FD60 (lift truck)
S/N: 7712-7804
Engine: TOYOTA 2F
See: 3FD50

3FD60 (lift truck)
S/N: 7712-7908
Engine: TOYOTA 2D
See: 3FD50

3FD60 (lift truck)
S/N: 7712-7911
Engine: TOYOTA 2H
See: 3FD50

3FD60 (lift truck)
S/N: 7805-UP
Engine: TOYOTA 2F
See: 3FD50

3FD60 (lift truck)
S/N: 7909-UP
Engine: TOYOTA 2D
See: 3FD50

3FD60 (lift truck)
S/N: 7912-8009
Engine: TOYOTA 2H
See: 3FD50

3FD60 (lift truck)
S/N: 8001-8009
Engine: TOYOTA 2H
See: 3FD50

3FD60 (lift truck)
S/N: 8010-8305
Engine: TOYOTA 2H
See: 3FD50

3FD60 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2H
See: 3FD50

3FD70 (lift truck)
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
177522054071 Air **AF4545K**

3FD80 (lift truck)
S/N: 8210-UP
177043071071 Air **AF409K**
675022054071 Hydraulic **HF7927**

3FDE60 (lift truck)
Engine: TOYOTA FSV, V
177023075071 Air **AF409K**

3FDE60 (lift truck)
S/N: 8210-UP
177043071071 Air **AF409K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3FDE70 (lift truck)
Engine: TOYOTA FSV, V
See: 3FDE60

3FDE70 (lift truck)
S/N: 8210-UP
See: 3FDE60

3FDE80 (lift truck)
236122455071 Air **AF1680**

3FG (lift truck)
S/N: 8205-8608
Engine: TOYOTA 2JT
2330356031 Fuel **FF5114**

3FG10 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube, Spin-On **LF3400**

3FG10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**

675022054071 Hydraulic **HF7927**

3FG14 (lift truck)
Engine: TOYOTA 4P GAS
See: 3FG10

3FG15 (lift truck)
Engine: TOYOTA 4P GAS
See: 3FG10

3FG20 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

3FG20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FG20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FG20 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

3FG20 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FG20 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

3FG20 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FG20 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FG20 (lift truck)
S/N: 8206-8506
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

3FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

3FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

3FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

3FG25 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 3FG20

3FG25 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FG25 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

3FG25 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 3FG20

3FG25 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
See: 3FG20

3FG25 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FG25 (lift truck)
S/N: 8206-8506
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

3FG33 (lift truck)
Engine: TOYOTA 2F GAS
1560041010 Lube **LF551A***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FG33 (lift truck)
S/N: 8004-UP
Engine: TOYOTA 2F GAS
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

3FG33 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3FG33 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F GAS
1560041010 Lube **LF551A***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FG33 (lift truck)
S/N: 8306-8806
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FG35 (lift truck)
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FG35 (lift truck)
S/N: 8004-UP
Engine: TOYOTA 2F GAS
See: 3FG33

3FG35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H
See: 3FG33

3FG35 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F GAS
See: 3FG33

3FG35 (lift truck)
S/N: 8306-8806
Engine: TOYOTA 2H
See: 3FG33

3FG40 (lift truck)
Engine: TOYOTA 2H
See: 3FG35

3FG40 (lift truck)
S/N: 8004-UP
Engine: TOYOTA 2F GAS
See: 3FG33

3FG40 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H
See: 3FG33

3FG40 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F GAS
See: 3FG33

3FG40 (lift truck)
S/N: 8306-8806
Engine: TOYOTA 2H
See: 3FG33

3FG50 (lift truck)
S/N: 7712-7804
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 7712-7908
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
177043071071 Air **AF409K**
236122455071 Air **AF1680**

3FG50 (lift truck)
S/N: 7712-7911
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 7805-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 7909-UP
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
177043071071 Air **AF409K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 7912-8008
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**

3FG50 (lift truck)
S/N: 8009-8305
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 8009-UP
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FG50 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**

3FG60 (lift truck)
S/N: 7712-7804
Engine: TOYOTA 2F
See: 3FG50

3FG60 (lift truck)
S/N: 7712-7908
Engine: TOYOTA 2D DIESEL
See: 3FG50

3FG60 (lift truck)
S/N: 7712-7911
Engine: TOYOTA 2H
See: 3FG50

3FG60 (lift truck)
S/N: 7805-UP
Engine: TOYOTA 2F
See: 3FG50

3FG60 (lift truck)
S/N: 7909-UP
Engine: TOYOTA 2D DIESEL
See: 3FG50

3FG60 (lift truck)
S/N: 7912-8008
Engine: TOYOTA 2H
See: 3FG50

* See Upgrade Table in Page E1

3FG60 (lift truck)
S/N: 8009-8305
Engine: TOYOTA 2H
See: 3FG50

3FG60 (lift truck)
S/N: 8009-UP
Engine: TOYOTA 2H
See: 3FG50

3FG60 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
See: 3FG50

3FGC10 (lift truck)
675022054071 Hydraulic **HF7927**

3FGC10 (lift truck)
S/N: 8810-UP
675022054071 Hydraulic **HF7927**

3FGC13 (lift truck)
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177911112071 Air **AF435KM**

3FGC13 (lift truck)
S/N: 8810-UP
See: 3FGC10

3FGC15 (lift truck)
Engine: TOYOTA 4P
See: 3FGC13

3FGC15 (lift truck)
S/N: 8810-UP
See: 3FGC10

3FGC30 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

3FGC30 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FGC30 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FGC30 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

3FGC30 (lift truck)
S/N: 8311-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3FGCH20 (lift truck)
Engine: TOYOTA 5R GAS
1560196001 Lube **LF3400**
675022054071 Hydraulic **HF7927**

3FGCH25 (lift truck)
Engine: TOYOTA 5R GAS
See: 3FGCH20

3FGL20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 8010-8101
Engine: TOYOTA 2H
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 7911-8101
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 7911-8009
Engine: TOYOTA 2H
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 8102-8305
Engine: TOYOTA 2H
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

3SD20 (lift truck)
S/N: 8102-UP
Engine: TOYOTA 2D DIESEL
236122455071 Air **AF1680**
177023075071 Air **AF409K**
675022054071 Hydraulic **HF7927**

3SD23 (lift truck)
S/N: 8010-8101
Engine: TOYOTA 2H
See: 3SD20

3SD23 (lift truck)
S/N: 7911-8101
Engine: TOYOTA 2D DIESEL
See: 3SD20

3SD23 (lift truck)
S/N: 7911-8009
Engine: TOYOTA 2H
See: 3SD20

3SD23 (lift truck)
S/N: 8102-8305
Engine: TOYOTA 2H
See: 3SD20

3SD23 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
See: 3SD20

3SD23 (lift truck)
S/N: 8102-UP
Engine: TOYOTA 2D DIESEL
See: 3SD20

3SD25 (lift truck)
S/N: 8010-8101
Engine: TOYOTA 2H
See: 3SD20

3SD25 (lift truck)
S/N: 7911-8101
Engine: TOYOTA 2D DIESEL
See: 3SD20

3SD25 (lift truck)
S/N: 7911-8009
Engine: TOYOTA 2H
See: 3SD20

3SD25 (lift truck)
S/N: 8102-8305
Engine: TOYOTA 2H
See: 3SD20

3SD25 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
See: 3SD20

3SD25 (lift truck)
S/N: 8102-UP
Engine: TOYOTA 2D DIESEL
See: 3SD20

3TD35 (lift truck)
S/N: 7908-8201
Engine: TOYOTA 2D DIESEL
2330354072 Fuel **FF5138**

3TD35 (lift truck)
S/N: 8202-8204
Engine: TOYOTA 2H
236122455071 Air **AF1680**
423468010 Fuel **FF5385**

3TD35 (lift truck)
S/N: 8202-UP
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
236122455071 Air **AF1680**
2330354072 Fuel **FF5138**

3TD35 (lift truck)
S/N: 8205-UP
Engine: TOYOTA 2H
236122455071 Air **AF1680**

3TD45 (lift truck)
S/N: 7908-8201
Engine: TOYOTA 2D DIESEL
See: 3TD35

3TD45 (lift truck)
S/N: 8202-8204
Engine: TOYOTA 2H
See: 3TD35

3TD45 (lift truck)
S/N: 8202-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
236122455071 Air **AF1680**

3TD45 (lift truck)
S/N: 8205-UP
Engine: TOYOTA 2H
See: 3TD35

3TG35 (lift truck)
S/N: 7908-8201
Engine: TOYOTA 2D DIESEL
2330354072 Fuel **FF5138**

3TG35 (lift truck)
S/N: 8202-8204
Engine: TOYOTA 2H
423468010 Fuel **FF5385**

3TG35 (lift truck)
S/N: 8202-UP
Engine: TOYOTA 2D DIESEL
177023075071 Air **AF409K**
236122455071 Air **AF1680**
2330354072 Fuel **FF5138**

3TG35 (lift truck)
S/N: 8202-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
236122455071 Air **AF1680**

3TG35 (lift truck)
S/N: 8205-UP
Engine: TOYOTA 2H
236122455071 Air **AF1680**

40-2FG10 (lift truck)
Engine: TOYOTA 5R GAS
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

40-2FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-2FG10

40-2FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

40-2FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-2FG20

40-3FG10 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

40-3FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-3FG10

40-3FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-3FG10

40-3FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-3FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-3FG20

40-3FGCH20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

40-3FGCH25 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-3FGCH20

40-4FG10 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***

1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-4FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-4FG10

40-4FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-4FG10

40-4FG18 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-4FG10

40-4FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-4FG23 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-4FG20

40-4FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-4FG20

40-5FG10 (lift truck)
Engine: TOYOTA 4Y GAS
1560133021 Lube **LF3599**
178022300071 Air **AF4763**

40-5FG14 (lift truck)
Engine: TOYOTA 4Y GAS
See: 40-5FG10

40-5FG15 (lift truck)
Engine: TOYOTA 4Y GAS
See: 40-5FG10

40-5FG18 (lift truck)
Engine: TOYOTA 4Y GAS
See: 40-5FG10

40-5FG20 (lift truck)
Engine: TOYOTA 4Y GAS
1560133021 Lube **LF3599**
178022300071 Air **AF4763**

40-5FG23 (lift truck)
Engine: TOYOTA 4Y GAS
See: 40-5FG20

40-5FG25 (lift truck)
Engine: TOYOTA 4Y GAS
See: 40-5FG20

40-FG10 (lift truck)
Engine: TOYOTA 4P
Engine: TOYOTA 5R
1560120550 Lube, Spin-On **LF551A***

40-FG14 (lift truck)
Engine: TOYOTA 4P
Engine: TOYOTA 5R
See: 40-FG10

40-FG15 (lift truck)
Engine: TOYOTA 4P
Engine: TOYOTA 5R
See: 40-FG10

40-FG18 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-FG23 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-FGC18 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-FGC20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**

40-FGC23 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-FGC18

40-FGC25 (lift truck)
Engine: TOYOTA 5R GAS
See: 40-FGC20

40/42 2FG 20/25 (forklift)
Year: 2000-UP
156017600371 Lube, Spin-On **LF3353**
156017800171 Lube, Full-Flow Spin-On **LF3400**
675022054071 Hydraulic **HF7927**

42 (truck)
Year: 1978-1990
Engine: TOYOTA 13BT
See: BJ40

42-2FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-2FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-2FG20

42-2FGC10 (lift truck)
Engine: TOYOTA 5R GAS
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-2FGC15 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-2FGC10

42-3FG10 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-3FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-3FG10

42-3FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-3FG10

42-3FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-3FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-3FG20

42-3FGCH20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

42-3FGCH25 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-3FGCH20

42-4FG10 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
401503037071 Transmission **LF764**

42-4FG14 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-4FG10

42-4FG15 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-4FG10

42-4FG18 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-4FG10

42-4FG20 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-4FG23 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-4FG20

42-4FG25 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-4FG20

42-5FG14 (lift truck)
1560133021 Lube **LF3599**
401503037071 Lube **LF764**
178012300171 Air **AF437K**
675022300071 Hydraulic **HF35276**

42-5FG15 (lift truck)
See: 42-5FG14

42-5FG18 (lift truck)
See: 42-5FG14

42-5FG20 (lift truck)
Engine: TOYOTA 4Y GAS
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
401503037071 Transmission **LF764**

42-5FG23 (lift truck)
Engine: TOYOTA 4Y GAS
See: 42-5FG20

42-5FG25 (lift truck)
Engine: TOYOTA 4Y GAS
See: 42-5FG20

42-5FG28 (lift truck)
See: 42-5FG14

42-5FG30 (lift truck)
See: 42-5FG14

42-FG18 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-FG23 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-FG18

42-FGC18 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube **LF3313***
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

42-FGC20 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-FGC18

42-FGC23 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-FGC18

42-FGC25 (lift truck)
Engine: TOYOTA 5R GAS
See: 42-FGC18

427FGF25LP (forklift)
233907600171 Fuel **FF5412**

4FD20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
Engine: TOYOTA 5R
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J DIESEL
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***

* See Upgrade Table in Page E1

178013024071 Air **AF4607**
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 7810-7911
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

4FD20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
156017800171 Lube, Full-Flow Spin-On **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
See: 4FD20

4FD23 (lift truck)
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

4FD23 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
Engine: TOYOTA 5R
See: 4FD20

4FD23 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FD23 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FD23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FD23 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 7810-7911
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
See: 4FD20

4FD23 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5R
See: 4FD20

4FD23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P
See: 4FD20

4FD25 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
See: 4FD20

4FD25 (lift truck)
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

4FD25 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
Engine: TOYOTA 5R
See: 4FD20

4FD25 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
See: 4FD23

4FD25 (lift truck)
S/N: 8609-UP
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 7810-7911
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J DIESEL
See: 4FD20

4FD25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
See: 4FD20

4FD25 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5R
See: 4FD20

4FD25 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P
See: 4FD20

4FG10 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

4FG10 (lift truck)
S/N: 7804-7900
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
178012200071 Air **AF1974**

4FG10 (lift truck)
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**

4FG10 (lift truck)
S/N: 7804-8507
Engine: TOYOTA 4P
177522054071 Air **AF4545K**
178012200071 Air **AF1974**

4FG10 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
156017810171 Lube **LF3313***

4FG10 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
177522054071 Air **AF4545K**
178012200071 Air **AF1974**

4FG10 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

4FG10 (lift truck)
S/N: 7901-8506
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012200071 Air **AF1974**
177522054071 Air **AF4545K**

4FG10 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R
178012200071 Air **AF1974**

4FG10 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

4FG10 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

4FG10 (lift truck)
S/N: 8508-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
178012200071 Air **AF1974**

4FG14 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 4FG10

4FG14 (lift truck)
S/N: 7804-7900
Engine: TOYOTA 4P
See: 4FG10

4FG14 (lift truck)
Engine: TOYOTA 4P GAS
See: 4FG10

4FG14 (lift truck)
S/N: 7804-8507
Engine: TOYOTA 4P
See: 4FG10

4FG14 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 4FG10

4FG14 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
See: 4FG10

4FG14 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 4FG10

4FG14 (lift truck)
S/N: 7901-8506
Engine: TOYOTA 4P
See: 4FG10

4FG14 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R
See: 4FG10

4FG14 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 4FG10

4FG14 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 4FG10

4FG14 (lift truck)
S/N: 8508-8608
Engine: TOYOTA 4P
See: 4FG10

4FG15 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 4FG10

4FG15 (lift truck)
S/N: 7804-7900
Engine: TOYOTA 4P
See: 4FG10

4FG15 (lift truck)
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

4FG15 (lift truck)
S/N: 7804-8507
Engine: TOYOTA 4P
See: 4FG10

4FG15 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 4FG10

4FG15 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
See: 4FG10

4FG15 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 4FG10

4FG15 (lift truck)
S/N: 7901-8506
Engine: TOYOTA 4P
See: 4FG10

4FG15 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R
See: 4FG10

4FG15 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 4FG10

4FG15 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 4FG10

4FG15 (lift truck)
S/N: 8508-8608
Engine: TOYOTA 4P
See: 4FG10

4FG18 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 4FG10

4FG18 (lift truck)
S/N: 7804-7900
Engine: TOYOTA 4P
See: 4FG10

4FG18 (lift truck)
Engine: TOYOTA 5R
177522054071 Air **AF4545K**
178012200071 Air **AF1974**

4FG18 (lift truck)
S/N: 7804-8507
Engine: TOYOTA 4P
See: 4FG10

4FG18 (lift truck)
S/N: 7804-8506
Engine: TOYOTA 5P
See: 4FG10

4FG18 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
See: 4FG10

4FG18 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
See: 4FG10

4FG18 (lift truck)
S/N: 7901-8506
Engine: TOYOTA 4P
See: 4FG10

4FG18 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R
See: 4FG10

4FG18 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
See: 4FG10

4FG18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
See: 4FG10

4FG18 (lift truck)
S/N: 8508-8608
Engine: TOYOTA 4P
See: 4FG10

4FG20 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

4FG20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
1780145020 Air **AF1974**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
Engine: TOYOTA 5P
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

4FG20 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
1780145020 Air **AF1974**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

4FG20 (lift truck)
S/N: 8206-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

4FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
1780145020 Air **AF1974**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

4FG20 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

4FG23 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 4FG20

4FG23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
See: 4FG20

4FG23 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
See: 4FG20

4FG23 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
See: 4FG20

4FG23 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5P
See: 4FG20

4FG23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

4FG23 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
See: 4FG20

4FG23 (lift truck)
S/N: 8206-8608
Engine: TOYOTA 2J
See: 4FG20

4FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
See: 4FG20

4FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P GAS
See: 4FG20

4FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
See: 4FG20

4FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
See: 4FG20

4FG23 (lift truck)
Engine: TOYOTA 4P
See: 4FG20

4FG23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P GAS
See: 4FG20

4FG23 (lift truck)
Engine: TOYOTA 5P
Engine: TOYOTA 5R
See: 4FG20

4FG25 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
See: 4FG20

4FG25 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
See: 4FG20

4FG25 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
See: 4FG20

4FG25 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
See: 4FG20

4FG25 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5P
See: 4FG20

* See Upgrade Table in Page E1

4FG25 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
See: 4FG23

4FG25 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
See: 4FG20

4FG25 (lift truck)
S/N: 8206-8608
Engine: TOYOTA 2J
See: 4FG20

4FG25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
See: 4FG20

4FG25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P GAS
See: 4FG20

4FG25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
See: 4FG20

4FG25 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
See: 4FG20

4FG25 (lift truck)
Engine: TOYOTA 4P
See: 4FG20

4FG25 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P GAS
See: 4FG20

4FG25 (lift truck)
Engine: TOYOTA 5P
Engine: TOYOTA 5R
See: 4FG20

4FGC20 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

4FGC20 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

4FGC20 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FGC20 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

4FGC20 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

4FGC20 (lift truck)
S/N: 8009-8009
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

4FGC20 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

4FGC20 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

4FGC20 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
177522054071 Air **AF4545K**

4FGC25 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 2J
See: 4FGC20

4FGC25 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
See: 4FGC20

4FGC25 (lift truck)
S/N: 8002-8008
Engine: TOYOTA 4P GAS
See: 4FGC20

4FGC25 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
See: 4FGC20

4FGC25 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
See: 4FGC20

4FGC25 (lift truck)
S/N: 8009-8009
Engine: TOYOTA 4P GAS
See: 4FGC20

4FGC25 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
See: 4FGC20

4FGC25 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
See: 4FGC20

4FGC25 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
See: 4FGC20

4FGL10 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

4FGL14 (lift truck)
Engine: TOYOTA 4P
See: 4FGL10

4FGL15 (lift truck)
Engine: TOYOTA 4P
See: 4FGL10

4FGL18 (lift truck)
Engine: TOYOTA 4P
See: 4FGL10

4FGL20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

4FGL23 (lift truck)
Engine: TOYOTA 4P
See: 4FGL20

4FGL25 (lift truck)
Engine: TOYOTA 4P
See: 4FGL20

4RUNNER (truck)
1780131050 Air **AF25295**
2330034100 Fuel **FF5174**

52LA (lift truck)
See: 5LA

52LB (lift truck)
See: 5LA

52LC (lift truck)
See: 5LA

52LR (lift truck)
See: 5LA

5FD10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300071 Air **AF4764**
178022300071 Air **AF4763**

5FD10 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**

5FD10 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FD10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FD10 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
178012300171 Air **AF437K**

5FD10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
178012300071 Air **AF4764**

5FD10 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
178012300171 Air **AF437K**

5FD10 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178022300071 Air **AF4763**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FD10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012300071 Air **AF4764**
178022300071 Air **AF4763**
675022300071 Hydraulic **HF35276**

5FD14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FD10

5FD14 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FD10

5FD14 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
See: 5FD10

5FD14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2J
See: 5FD10

5FD14 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD10

5FD14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FD10

5FD14 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FD10

5FD14 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 5FD10

5FD14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD10

5FD15 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
See: 5FD10

5FD15 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2J
See: 5FD10

5FD15 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD10

5FD15 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FD10

5FD15 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FD10

5FD15 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 5FD10

5FD15 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD10

5FD18 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
See: 5FD10

5FD18 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2J
See: 5FD10

5FD18 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD10

5FD18 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FD10

5FD18 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FD10

5FD18 (lift truck)
Engine: TOYOTA 2J DIESEL
See: 5FD10

5FD18 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD10

5FD20 (lift truck)
Engine: TOYOTA 1Z DIESEL

1560196101	Lube	**LF3313***
178022300071	Air	**AF4763**
178012300171	Air	**AF437K**
2330364010	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

5FD20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P

156017800171	Lube	**LF3400**
178012300071	Air	**AF4764**
675022300071	Hydraulic	**HF35276**

5FD20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z

1560041010	Lube	**LF551A***
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**

5FD20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300071	Air	**AF4764**
178022300071	Air	**AF4763**

5FD20 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K

9091503001	Lube	**LF3614**
178012300171	Air	**AF437K**

5FD20 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z

1560041010	Lube	**LF551A***
178012300171	Air	**AF437K**
2330364010	Fuel	**FF5159**

5FD23 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 5FD20

5FD23 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD20

5FD23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300171	Air	**AF437K**

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD20

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
See: 5FD20

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FD20

5FD23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
See: 5FD20

5FD25 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 5FD20

5FD25 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD20

5FD25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FD23

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD20

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
See: 5FD20

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FD20

5FD25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
See: 5FD20

5FD28 (lift truck)
Engine: TOYOTA 1Z DIESEL

1560196101	Lube	**LF3313***
178022300071	Air	**AF4763**
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

178012300171	Air	**AF437K**
2330364010	Fuel	**FF5159**

5FD23 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 5FD20

5FD23 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD20

5FD23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300171	Air	**AF437K**

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD20

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
See: 5FD20

5FD23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FD20

5FD23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
See: 5FD20

5FD25 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 5FD20

5FD25 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FD20

5FD25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FD23

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FD20

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
See: 5FD20

5FD25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FD20

5FD25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
See: 5FD20

5FD28 (lift truck)
Engine: TOYOTA 1Z DIESEL

1560196101	Lube	**LF3313***
178022300071	Air	**AF4763**
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

5FD28 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z

1560041010	Lube	**LF551A***
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**

5FD28 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z

1560041010	Lube	**LF551A***
178012300171	Air	**AF437K**
2330364010	Fuel	**FF5159**

5FD30 (lift truck)
Engine: TOYOTA 1Z DIESEL
See: 5FD28

5FD30 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300071	Air	**AF4764**
178022300071	Air	**AF4763**

5FD30 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300171	Air	**AF437K**

5FD33 (lift truck)
S/N: 8608-UP
Engine: TOYOTA 11Z

1560041010	Lube	**LF551A***
178012300071	Air	**AF4764**
236122455071	Air	**AF1680**
2330364010	Fuel	**FF5159**

5FD33 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F

1560041010	Lube	**LF551A***
178012300071	Air	**AF4764**
178022300071	Air	**AF4763**

5FD35 (lift truck)
Engine:TOYOTA

177432360071	Air, Primary	**AF25337M**

5FD35 (lift truck)
S/N: 8608-UP
Engine: TOYOTA 11Z
See: 5FD33

5FD35 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FD33

5FD38 (lift truck)
S/N: 8608-UP
Engine: TOYOTA 11Z
See: 5FD33

5FD38 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FD33

5FD40 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FD33

5FD45 (lift truck)
S/N: 8608-UP
Engine: TOYOTA 11Z
See: 5FD33

5FD45 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FD33

5FD50 (lift truck)
See: 5FD70

5FD60 (lift truck)
See: 5FD70

5FD70 (lift truck)

156007600371	Lube	**LF551A***
177023075071	Air	**AF409K**
233037600271	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

5FD80 (lift truck)

177023075071	Air	**AF409K**
233203391071	Fuel, Spin-On	**FF5300**
675022300071	Hydraulic	**HF35276**

5FDC20 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 2J

156017810171	Lube	**LF3313***
1560133021	Lube	**LF3599**
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

5FDC20 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2J

156017810171	Lube	**LF3313***
1560133021	Lube	**LF3599**
178012300171	Air	**AF437K**
2330364010	Fuel	**FF5159**
675022300071	Hydraulic	**HF35276**

5FDC25 (lift truck)

156017810171	Lube, Spin-On	**LF3313***
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**
401503037071	Transmission	**LF764**
675022054071	Hydraulic	**HF7927**

5FDC25 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300071	Air	**AF4764**
178022300071	Air	**AF4763**
675022300071	Hydraulic	**HF35276**

5FDC25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178012300171	Air	**AF437K**
675022300071	Hydraulic	**HF35276**

5FDC30 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 2J DIESEL

156017810171	Lube	**LF3313***
178022300071	Air	**AF4763**
178012300071	Air	**AF4764**
2330364010	Fuel	**FF5159**
401503037071	Transmission	**LF764**
675022300071	Hydraulic	**HF35276**

5FDC30 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y

1560133021	Lube	**LF3599**
178022300071	Air	**AF4763**
178012300071	Air	**AF4764**
675022300071	Hydraulic	**HF35276**

* See Upgrade Table in Page E1

5FDC30 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
178022300071 Air **AF4763**
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**
401503037071 Transmission **LF764**
675022300071 Hydraulic **HF35276**

5FDC30 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
675022300071 Hydraulic **HF35276**

5FDF10 (lift truck)
Engine: TOYOTA FSV, V
675022300071 Hydraulic **HF35276**

5FDF10 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
675022300071 Hydraulic **HF35276**

5FDF10 (lift truck)
S/N: 8710-8909
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**

5FDF10 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012300071 Air **AF4764**

5FDF10 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300071 Air **AF4764**

5FDF10 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**

5FDF10 (lift truck)
S/N: 8608-8709
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**

5FDF10 (lift truck)
S/N: 8910-8912
Engine: TOYOTA 2J
178012300071 Air **AF4764**

5FDF10 (lift truck)
S/N: 8710-8911
Engine: TOYOTA 1DZ
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FDF10 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
1560041010 Lube **LF551A***
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FDF14 (lift truck)
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF14 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF14 (lift truck)
S/N: 8710-8909
Engine: TOYOTA 2J
See: 5FDF10

5FDF14 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FDF10

5FDF14 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
See: 5FDF10

5FDF14 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
See: 5FDF10

5FDF14 (lift truck)
S/N: 8608-8709
Engine: TOYOTA 4Y
See: 5FDF10

5FDF14 (lift truck)
S/N: 8910-8912
Engine: TOYOTA 2J
See: 5FDF10

5FDF14 (lift truck)
S/N: 8710-8911
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF14 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF15 (lift truck)
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF15 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF15 (lift truck)
S/N: 8710-8909
Engine: TOYOTA 2J
See: 5FDF10

5FDF15 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FDF10

5FDF15 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
See: 5FDF10

5FDF15 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
See: 5FDF10

5FDF15 (lift truck)
S/N: 8608-8709
Engine: TOYOTA 4Y
See: 5FDF10

5FDF15 (lift truck)
S/N: 8910-8912
Engine: TOYOTA 2J
See: 5FDF10

5FDF15 (lift truck)
S/N: 8710-8911
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF15 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF18 (lift truck)
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF18 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FDF10

5FDF18 (lift truck)
S/N: 8710-8909
Engine: TOYOTA 2J
See: 5FDF10

5FDF18 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FDF10

5FDF18 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
See: 5FDF10

5FDF18 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
See: 5FDF10

5FDF18 (lift truck)
S/N: 8608-8709
Engine: TOYOTA 4Y
See: 5FDF10

5FDF18 (lift truck)
S/N: 8910-8912
Engine: TOYOTA 2J
See: 5FDF10

5FDF18 (lift truck)
S/N: 8710-8911
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF18 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FDF10

5FDF20 (lift truck)
Engine: TOYOTA FSV, V
675022300071 Hydraulic **HF35276**

5FDF20 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**

5FDF20 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 1Z
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FDF20 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
178012300071 Air **AF4764**

5FDF20 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
178012300071 Air **AF4764**

5FDF20 (lift truck)
S/N: 8913-UP
Engine: TOYOTA 1Z
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FDF23 (lift truck)
Engine: TOYOTA FSV, V
See: 5FDF20

5FDF23 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
See: 5FDF20

5FDF23 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 1Z
See: 5FDF20

5FDF23 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FDF20

5FDF23 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
See: 5FDF20

5FDF23 (lift truck)
S/N: 8913-UP
Engine: TOYOTA 4Y
178012300171 Air **AF437K**

5FDF25 (lift truck)
Engine: TOYOTA FSV, V
See: 5FDF20

5FDF25 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 5K
See: 5FDF20

5FDF25 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 1Z
See: 5FDF20

5FDF25 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FDF20

5FDF25 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4Y
See: 5FDF20

5FDF25 (lift truck)
S/N: 8913-UP
Engine: TOYOTA 4Y
See: 5FDF23

5FG10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300071 Air **AF4764**
178022300071 Air **AF4763**
178072380071 Air **AF25432K**

5FG10 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178072380071 Air **AF25432K**

5FG10 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1DZ
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FG10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FG10 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178022300071 Air **AF4763**
675022300071 Hydraulic **HF35276**

5FG10 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**
178072380071 Air **AF25432K**

5FG10 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
178012300071 Air **AF4764**

5FG10 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
178012300171 Air **AF437K**

5FG14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FG10

5FG14 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FG10

5FG14 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
178012300171 Air **AF437K**

5FG14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012300071 Air **AF4764**
178022300071 Air **AF4763**
178072380071 Air **AF25432K**
675022300071 Hydraulic **HF35276**

5FG14 (lift truck)
Engine: TOYOTA 4P GAS
See: 5FG10

5FG14 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FG10

5FG14 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FG10

5FG14 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FG10

5FG15 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
See: 5FG14

5FG15 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FG14

5FG15 (lift truck)
Engine: TOYOTA 4P GAS
See: 5FG10

5FG15 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FG10

5FG15 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FG10

5FG15 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FG10

5FG15 (lift truck)
Engine: TOYOTA 4Y
See: 5FG10

5FG18 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 1Z
See: 5FG14

5FG18 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FG14

5FG18 (lift truck)
Engine: TOYOTA 4P GAS
See: 5FG10

5FG18 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FG10

5FG18 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 2H
See: 5FG10

5FG18 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2H
See: 5FG10

5FG20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012300071 Air **AF4764**
675022300071 Hydraulic **HF35276**

5FG20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
178022300071 Air **AF4763**
178012300071 Air **AF4764**
675022300071 Hydraulic **HF35276**

5FG20 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
1560041010 Lube **LF551A***
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FG20 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**

5FG20 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
1560041010 Lube **LF551A***
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FG23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FG20

5FG23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P GAS
See: 5FG20

5FG23 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300071 Air **AF4764**
178022300071 Air **AF4763**

5FG23 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FG20

5FG23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**

5FG25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P
See: 5FG20

5FG25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4P GAS
See: 5FG20

5FG25 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y
See: 5FG23

5FG25 (lift truck)
S/N: 8909-UP
Engine: TOYOTA 5K
See: 5FG20

5FG25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FG23

5FG28 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 1Z
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FG28 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FG30 (lift truck)
S/N: 8608-8909
Engine: TOYOTA 4Y GAS
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
178012300071 Air **AF4764**
675022300071 Hydraulic **HF35276**

5FG30 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 1Z
See: 5FG28

5FG33 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 11Z
178012300071 Air **AF4764**
236122455071 Air **AF1680**
2330364010 Fuel **FF5159**

5FG33 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
178012300071 Air **AF4764**
178022300071 Air **AF4763**

5FG35 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 11Z
See: 5FG33

5FG35 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FG33

5FG38 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 11Z
See: 5FG33

5FG38 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FG33

5FG40 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 11Z
See: 5FG33

5FG40 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FG33

5FG45 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 11Z
See: 5FG33

5FG45 (lift truck)
S/N: 8806-UP
Engine: TOYOTA 3F
See: 5FG33

5FG50 (lift truck)
156007600371 Lube **LF551A***
177043071071 Air **AF409K**
675022300071 Hydraulic **HF35276**

5FG60 (lift truck)
See: 5FG50

* See Upgrade Table in Page E1

5FG70 (lift truck)
Year: 2000-UP
177043071071 Air, Primary **AF409K**
675022300071 Hydraulic, Cartridge **HF35276**

5FGC10 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
675022054071 Hydraulic **HF7927**

5FGC10 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178022300071 Air **AF4763**
675022054071 Hydraulic **HF7927**

5FGC13 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4P
See: 5FGC10

5FGC13 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4Y
See: 5FGC10

5FGC15 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4Y
See: 5FGC10

5FGC15 (lift truck)
S/N: 8809-UP
Engine: TOYOTA 4P
See: 5FGC10

5FGC18 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**
178082380071 Air **AF25042K**
2330364010 Fuel **FF5159**

5FGC18 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300171 Air **AF437K**
178082380071 Air **AF25042K**
2330364010 Fuel **FF5159**

5FGC20 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
178012300071 Air **AF4764**
178082380071 Air **AF25042K**
675022300071 Hydraulic **HF35276**

5FGC20 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
178082380071 Air **AF25042K**
675022300071 Hydraulic **HF35276**

5FGC23 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y
See: 5FGC20

5FGC23 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FGC20

5FGC25 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y
See: 5FGC20

5FGC25 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
See: 5FGC20

5FGC28 (lift truck)
Engine: TOYOTA 4Y GAS
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
401503037071 Transmission **LF764**
675022300071 Hydraulic **HF35276**

5FGC28 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FGC28 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FGC30 (lift truck)
Engine: TOYOTA 4Y GAS
See: 5FGC28

5FGC30 (lift truck)
S/N: 8803-8909
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178022300071 Air **AF4763**
178012300071 Air **AF4764**
675022300071 Hydraulic **HF35276**

5FGC30 (lift truck)
S/N: 8910-UP
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
675022300071 Hydraulic **HF35276**

5FGF10 (lift truck)
Engine: TOYOTA FSV, V
675022300071 Hydraulic **HF35276**

5FGF10 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
675022300071 Hydraulic **HF35276**

5FGF10 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
178012300071 Air **AF4764**

5FGF10 (lift truck)
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300171 Air **AF437K**
178012300071 Air **AF4764**

5FGF10 (lift truck)
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**

5FGF10 (lift truck)
S/N: 8710-8710
Engine: TOYOTA 1DZ
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FGF10 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
1560041010 Lube **LF551A***
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FGF14 (lift truck)
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF14 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF14 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FGF10

5FGF14 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FGF10

5FGF15 (lift truck)
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF15 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF15 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FGF10

5FGF15 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FGF10

5FGF18 (lift truck)
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF18 (lift truck)
S/N: 8912-UP
Engine: TOYOTA FSV, V
See: 5FGF10

5FGF18 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: 5FGF10

5FGF18 (lift truck)
S/N: 8912-UP
Engine: TOYOTA 1DZ
See: 5FGF10

5FGF20 (lift truck)
Engine: TOYOTA 1Z
1560041010 Lube **LF551A***
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**
675022300071 Hydraulic **HF35276**

5FGF20 (lift truck)
Engine: TOYOTA 4P
178012300071 Air **AF4764**
178012300171 Air **AF437K**

5FGF20 (lift truck)
Engine: TOYOTA 4Y
1560133021 Lube **LF3599**
178012300071 Air **AF4764**

5FGF20 (lift truck)
Engine: TOYOTA 5K
9091503001 Lube **LF3614**
178012300171 Air **AF437K**

5FGF20 (lift truck)
S/N: 8810-UP
Engine: TOYOTA 1Z
178012300071 Air **AF4764**
2330364010 Fuel **FF5159**

5FGF20 (lift truck)
S/N: 8913-UP
Engine: TOYOTA 1Z
178012300171 Air **AF437K**
2330364010 Fuel **FF5159**

5FGF20 (lift truck)
S/N: 8913-UP
Engine: TOYOTA 4Y
9091503001 Lube **LF3614**
178012300071 Air **AF4764**

5LA (lift truck)
Air **AF484**

5LB (lift truck)
See: 5LA

5LC (lift truck)
See: 5LA

5LR (lift truck)
See: 5LA

60 (truck)
Year: 1980-1990
See: HJ47

60-2FG20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

60-2FG25 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

60-3FGCH20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**

60-3FGCH25 (lift truck)
Engine: TOYOTA 5P GAS
See: 60-3FGCH20

60-4FG10 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

60-4FG20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

60-4FGC20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

60-FG18 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

60-FGC18 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

60-FGL23 (lift truck)
Engine: TOYOTA 5P
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

62-2FG20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-3FG20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-3FGCH20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-4FG10 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-4FG20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-4FGC20 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-FG18 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-FG23 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

62-FGC18 (lift truck)
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

6FD18 (lift truck)
156007600371 Lube, Cartridge **LF551A***
177412360071 Air, Magnum RS **AF25337M**
326701262071 Hydraulic **HF28783**
675022300071 Hydraulic, Cartridge **HF35276**

6FD25 (lift truck)
Engine: TOYOTA 5K
Engine: TOYOTA 4Y
177432360071 Air, Magnum RS **AF25337M**
177442360071 Air, Secondary **AF25483**

6FDF25 (forklift)
See: 7FDF25

6GFDU30 (lift truck)
Year: 1995-1996
Engine: TOYOTA 1Z DIESEL
1560196101 Lube **LF3313***
233037600271 Fuel **FF5159**
675022300071 Hydraulic **HF35276**
326701262071 Hydraulic **HF28783**

70 (truck)
Year: 1978-1990
Engine: TOYOTA 13BT
See: BJ40

73 (truck)
Year: 1978-1990
Engine: TOYOTA 13BT
See: BJ40

74 (truck)
Year: 1978-1990
Engine: TOYOTA 13BT
See: BJ40

75 (truck)
Year: 1980-1990
See: HJ47

7FD18 (forklift)
177432360071 Air, Magnum RS **AF25337M**
326701262071 Hydraulic **HF28783**
675022300071 Hydraulic, Cartridge **HF35276**

7FD45 (forklift)
156007600371 Lube, Cartridge **LF551A***
177413051071 Air, Primary Magnum RS **AF25352**
233907600171 Fuel **FF5412**
326701262071 Hydraulic **HF28783**
675023288171 Hydraulic **HF28951**

7FDF25 (forklift)
17741F986071 Air **AF25337M**

B11 (bus)
Year: 1977-1979
Engine: TOYOTA 20R
1560144011 Lube, Cartridge **LF551A*** OR
1780148011 Air **AF4607**

B20 (bus)
Year: 1977-1979
Engine: TOYOTA 20R
See: B11

BJ40 (truck)
Year: 1978-1990
Engine: TOYOTA 13BT
1780160050 Air **AF4509**

BU19 (bus)
Year: 1975-1977
Engine: HINO 2B
1560041010 Lube, Cartridge **LF551A*** OR
1780148011 Air **AF4607**
2330356031 Fuel, Spin-On **FF5114**

BUNDERA BJ73 (truck)
Year: 1985
Engine: TOYOTA 3B 4 CYL
1560041010 Lube, Cartridge **LF551A***
1780160050 Air **AF4509**
2330356031 Fuel, Spin-On **FF5114**

BUNDERA BJ74 (truck)
Year: 1986
Engine: TOYOTA 13BT TURBO
1560041010 Lube, Cartridge **LF551A***
1780160050 Air **AF4509**
2330354071 Fuel, Spin-On **FF5114**

COASTER BUS (bus)
Year: 1987-1990
Engine: TOYOTA HB30ZH DIESEL
1780168202 Air **AF4509**

COASTER BUS 20R (bus)
Year: 1978-1982
See: COASTER BUS RB11R

COASTER BUS BB10 (bus)
Year: 1978-1995
Engine: TOYOTA 3.2L 2B 4CYL.
Engine: TOYOTA 3.4L 3B 4CYL.
1560041010 Lube **LF551A***
1780156020 Air **AF4607**
2330356031 Fuel **FF5114**

COASTER BUS BB20 (bus)
Year: 1978-1995
Engine: TOYOTA 3.2L 2B 4CYL.
Engine: TOYOTA 3.4L 3B 4CYL.
See: COASTER BUS BB10

COASTER BUS BB21 (bus)
Year: 1978-1995
Engine: TOYOTA 3.2L 2B 4CYL.
Engine: TOYOTA 3.4L 3B 4CYL.
See: COASTER BUS BB10

COASTER BUS HB30 (bus)
Year: 1987-1997
Engine: TOYOTA V6 1HZ
Engine: TOYOTA V6 2H
1780168202 Air **AF4509**
2330354071 Fuel **FF5114**

COASTER BUS HZB30 (bus)
Year: 1987-1997
Engine: TOYOTA V6 1HZ
Engine: TOYOTA V6 2H
See: COASTER BUS HB30

COASTER BUS HZB50 (bus)
Year: 1987-1997
Engine: TOYOTA V6 1HZ
Engine: TOYOTA V6 2H
See: COASTER BUS HB30

COASTER BUS JT74 (bus)
Year: 1990-1997
Engine: TOYOTA V6 1HZ
9091503006 Lube **LF3608**
1780168030 Air **AF4509**
2330364010 Fuel **FF5159**

COASTER BUS RB11 (bus)
Year: 1978-1981
Engine: TOYOTA 18R
1780156029 Air **AF4607**

COASTER BUS RB11R (bus)
Year: 1978-1982
1780156029 Air **AF4607**

COASTER BUS RB13 (bus)
Year: 1981-1983
Engine: TOYOTA 4 CYL DIESEL
1780156029 Air **AF4607**

COASTER BUS RB20 (bus)
Year: 1982-1992
Engine: TOYOTA 2.4L 22R
1560144011 Lube **LF551A***
1780156020 Air **AF4607**
2330038010 Fuel **FF5196**

COASTER BUS RU19 (bus)
Year: 1971-1977
Engine: TOYOTA 5R L

COMMUTER (bus)
Engine: TOYOTA 2.4L
1780164030 Air **AF4992**

COMMUTER BUS LH115 (bus)
Year: 1990
Engine: TOYOTA (2.8L). 3L
1560041010 Lube **LF551A***
1780154100 Air **AF25380**
2330364010 Fuel **FF5159**

COMMUTER BUS LH115 (bus)
Year: 1991
Engine: TOYOTA (2.8L). 3L
1560041010 Lube **LF551A***
1780154100 Air **AF25380**
2330364010 Fuel **FF5159**

COMMUTER BUS LH115 (bus)
Year: 1992
Engine: TOYOTA (2.8L). 3L
1560041010 Lube **LF551A***
1780154100 Air **AF25380**
2330364010 Fuel **FF5159**

COMMUTER BUS LH115 (bus)
Year: 1993
Engine: TOYOTA (2.8L). 3L
1560041010 Lube **LF551A***
1780154100 Air **AF25380**
2330364010 Fuel **FF5159**

CORONA 1600 TYPE TT106V (truck)
Lube, Spin-On **LF551A***

DYNA (truck)
Engine: TOYOTA 2.4 L DIESEL
Engine: TOYOTA 2.5 L DIESEL
Engine: TOYOTA 2.8 L DIESEL
Engine: TOYOTA 3.6 L DIESEL
1780148011 Air **AF4607**
2330364010 Fuel **FF5159**
423448011 Fuel **FF5385**

DYNA (truck)
Engine: TOYOTA 3.0 L DIESEL
9091503006 Lube **LF3608**
1780148011 Air **AF4607**
2330356031 Fuel **FF5114**
2330364010 Fuel **FF5159**
423448011 Fuel **FF5385**

DYNA (truck)
Engine: TOYOTA 3.2 L DIESEL
Engine: TOYOTA 3.4 L DIESEL
Engine: TOYOTA 3.4 L TURBO
1780148011 Air **AF4607**
1780164030 Air **AF4992**
2330356031 Fuel **FF5114**

* See Upgrade Table in Page E1

DYNA (truck)
Engine: TOYOTA 3.7 L DIESEL
9091503006 Lube **LF3608**
1780148011 Air **AF4607**
2330364010 Fuel **FF5159**

DYNA (truck)
Engine: TOYOTA 4.0L DIESEL
1780164030 Air **AF4992**
2330356031 Fuel **FF5114**

DYNA 12 (truck)
See: DYNA TYPE RU10

DYNA 15 (truck)
See: DYNA TYPE RU10

DYNA BU (truck)
Year: 1972-1992
Engine: TOYOTA (3.0L) B
Engine: TOYOTA 3.4L 3B
Engine: TOYOTA 3.4L 13B
See: DYNA WU

DYNA BU (truck)
Year: 1972-1985
See: DYNA WU

DYNA BU (truck)
Year: 1972-1992
See: DYNA WU

DYNA BU (truck)
Year: 1984-1997
Engine: TOYOTA (4.0L) 1W
See: DYNA WU

DYNA BU (truck)
Year: 1985-1991
Engine: TOYOTA 2.4L 4 CYL
See: DYNA WU

DYNA BU (truck)
Year: 1985-1997
See: DYNA WU

DYNA BU (truck)
Year: 1988-1997
Engine: TOYOTA 3.7L 14B
See: DYNA WU

DYNA BU (truck)
Year: 1993-1997
See: DYNA WU

DYNA BU (truck)
Engine: TOYOTA 1W 4 CYL (4.0L)
1780160050 Air **AF4509**

DYNA BU10 (truck)
Engine: TOYOTA B DIESEL
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**
2330256021 Fuel **FF5114**

DYNA BU12 (truck)
Engine: TOYOTA B DIESEL
See: DYNA BU10

DYNA BU15 (truck)
Engine: TOYOTA B DIESEL
See: DYNA BU10

DYNA BU20 (truck)
Engine: TOYOTA B DIESEL
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**

DYNA BU30 (truck)
Engine: TOYOTA B DIESEL
See: DYNA BU20

DYNA HU15 (truck)
Year: 1972-1981
Engine: TOYOTA 6 CYL DIESEL
1780156029 Air **AF4607**

DYNA HU15H (truck)
Engine: TOYOTA DIESEL
Engine: TOYOTA H DIESEL
1780148011 Air **AF4607**

DYNA HU30 (truck)
Year: 1972-1981
Engine: TOYOTA 6 CYL DIESEL
See: DYNA HU15

DYNA HU4 (truck)
Year: 1981-1984

DYNA HU40 (truck)
Year: 1981-1984
Engine: TOYOTA (4.0L) 6 CYL. 2H
See: DYNA HU50

DYNA HU40 (truck)
Engine: TOYOTA V6
1780160050 Air **AF4509**

DYNA HU50 (truck)
Year: 1981-1984
Engine: TOYOTA (4.0L) 6 CYL. 2H
1780168020 Air **AF4509**
2330354071 Fuel **FF5114**

DYNA HU50 (truck)
Engine: TOYOTA V6
See: DYNA HU40

DYNA JU10 (truck)
Year: 1973-UP
Engine: TOYOTA 2J DIESEL
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**

DYNA JU12 (truck)
Year: 1973-UP
Engine: TOYOTA 2J DIESEL
See: DYNA JU10

DYNA JU15 (truck)
Year: 1973-UP
Engine: TOYOTA 2J DIESEL
See: DYNA JU10

DYNA JU18 (truck)
Year: 1973-UP
Engine: TOYOTA 2J DIESEL
See: DYNA JU10

DYNA JU20 (truck)
Year: 1973-UP
Engine: TOYOTA 2J DIESEL
See: DYNA JU10

DYNA LH (truck)
Year: 1972-1985
See: DYNA WU

DYNA LH (truck)
Year: 1972-1992
See: DYNA WU

DYNA LH (truck)
Year: 1972-1992
Engine: TOYOTA (3.0L) B
Engine: TOYOTA 3.4L 3B
Engine: TOYOTA 3.4L 13B
See: DYNA WU

DYNA LH (truck)
Year: 1984-1997
Engine: TOYOTA (4.0L) 1W
See: DYNA WU

DYNA LH (truck)
Year: 1985-1991
Engine: TOYOTA 2.4L 4 CYL
See: DYNA WU

DYNA LH (truck)
Year: 1985-1997
See: DYNA WU

DYNA LH (truck)
Year: 1988-1997
Engine: TOYOTA 3.7L 14B
See: DYNA WU

DYNA LH (truck)
Year: 1993-1997
See: DYNA WU

DYNA LH (truck)
Engine: TOYOTA 1W 4 CYL (4.0L)
See: DYNA BU

DYNA LY (truck)
Year: 1972-1985
See: DYNA WU

DYNA LY (truck)
Year: 1972-1992
See: DYNA WU

DYNA LY (truck)
Year: 1972-1992
Engine: TOYOTA (3.0L) B
Engine: TOYOTA 3.4L 3B
Engine: TOYOTA 3.4L 13B
See: DYNA WU

DYNA LY (truck)
Year: 1984-1997
Engine: TOYOTA (4.0L) 1W
See: DYNA WU

DYNA LY (truck)
Year: 1985-1991
Engine: TOYOTA 2.4L 4 CYL
See: DYNA WU

DYNA LY (truck)
Year: 1985-1997
See: DYNA WU

DYNA LY (truck)
Year: 1988-1997
Engine: TOYOTA 3.7L 14B
See: DYNA WU

DYNA LY (truck)
Year: 1993-1997
See: DYNA WU

DYNA LY (truck)
Engine: TOYOTA 1W 4 CYL (4.0L)
See: DYNA BU

DYNA RK171 (truck)
Engine: TOYOTA 5R
415240020 Lube, Full Flow **LF662**
2330030012 Fuel **FF5173**

DYNA RK176 (truck)
Engine: TOYOTA 5R
See: DYNA RK171

DYNA RU SERIES (truck)
Year: 1971-1984

DYNA RU SERIES (truck)
Year: 1971-1984
Engine: TOYOTA 5R (2.0L)
1560144011 Lube **LF551A***

DYNA RU10 (truck)
Engine: TOYOTA 5R
1560144011 Lube, Spin-On **LF551A***

DYNA RU12 (truck)
Engine: TOYOTA 5R
See: DYNA RU10

DYNA RU15 (truck)
Engine: TOYOTA 5R
See: DYNA RU10

DYNA RU20 (truck)
Year: 1977-UP
Engine: TOYOTA 5R
1560144011 Lube, Spin-On **LF551A***

DYNA RU30 (truck)
Year: 1977-UP
Engine: TOYOTA 5R
See: DYNA RU20

DYNA TYPE RU10 (truck)

DYNA WU (truck)
Year: 1972-1985
1780156020 Air **AF4607**
2330356031 Fuel **FF5114**

DYNA WU (truck)
Year: 1972-1992
1560041010 Lube **LF551A***
2330354071 Fuel **FF5114**

DYNA WU (truck)
Year: 1972-1992
Engine: TOYOTA (3.0L) B
Engine: TOYOTA 3.4L 3B
Engine: TOYOTA 3.4L 13B
1560041010 Lube, Cartridge **LF551A***
1780156020 Air **AF4607**
2330354071 Fuel, Spin-On **FF5114**

DYNA WU (truck)
Year: 1984-1997
Engine: TOYOTA (4.0L) 1W
1560178010 Lube **LF3689**
1780168020 Air **AF4509**

DYNA WU (truck)
Year: 1985-1991
Engine: TOYOTA 2.4L 4 CYL
1560141010 Lube **LF551A***
1780154070 Air **AF25399**
2330364010 Fuel **FF5159**

DYNA WU (truck)
Year: 1985-1997
2330354071 Fuel **FF5114**

DYNA WU (truck)
Year: 1988-1997
Engine: TOYOTA 3.7L 14B
1560041010 Lube **LF551A***
1780158010 Air **AF4607**
2330356040 Fuel **FF5159**

DYNA WU (truck)
Year: 1993-1997
1560041010 Lube **LF551A***

DYNA WU (truck)
Engine: TOYOTA 1W 4 CYL (4.0L)
See: DYNA BU

DYNA YU SERIES (truck)
Year: 1984-1986
Engine: TOYOTA 3Y (2.0L)
1560133021 Lube **LF3599**
2330044060 Fuel **LF655**

DYNA 100 YH81 (truck)
Year: 1985-1995
Engine: TOYOTA 2Y (1.8L)
1560133021 Lube **LF3599**
1780154070 Air **AF25399**

2330025020 Fuel **FF5192**

ELH60 (bus)
Year: 1982-1988
Engine: TOYOTA L
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780164030 Air **AF4992**
2330364010 Fuel **FF5159**

ELH70 (bus)
Year: 1982-1988
Engine: TOYOTA L
See: ELH60

ERZH124 (bus)
Year: 1989
Engine: TOYOTA 1RZ
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780154100 Air **AF25380**

FA100 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
1560141010 Lube, Spin-On **LF551A***
1780160040 Air **AF4509**
423430010 Fuel **FF5152**

FA101 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: FA100

FA110 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: FA100

FA115 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: FA100

FC100 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: FA100

FD10-18 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FD10-18 (lift truck)
S/N: 7804-7809
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD10-18 (lift truck)
S/N: 7810-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD10-18 (lift truck)
S/N: 8204-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FD100 (forklift)
Year: 2000-UP
675022054071 Hydraulic **HF7927**

FD100 (lift truck)
S/N: 7212-8403
675022054071 Hydraulic **HF7927**

FD115 (forklift)
Year: 2000-UP
See: FD100

FD120 (forklift)
Year: 2000-UP
See: FD100

FD150 (forklift)
Year: 2000-UP
156007600371 Lube, Cartridge **LF551A***
177023075071 Air, Primary **AF409K**

FD150 (lift truck)
S/N: 7109-7200
177023075071 Air **AF409K**
177043071071 Air **AF409K**

FD150 (lift truck)
S/N: 7201-7707
177023075071 Air **AF409K**
177043071071 Air **AF409K**

FD150 (lift truck)
S/N: 7708-7908
177023075071 Air **AF409K**
177043071071 Air **AF409K**
785203020071 Hydraulic **HF6107**

FD150 (lift truck)
S/N: 7909-8403
177023075071 Air **AF409K**
177043071071 Air **AF409K**
785203020071 Hydraulic **HF6107**

FD150 (lift truck)
S/N: 8404-8606
177023075071 Air **AF409K**
177043071071 Air **AF409K**

FD18 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD18 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD18 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD18 (lift truck)
S/N: 7804-8008
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD18 (lift truck)
S/N: 7811-8201
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

FD18 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD18 (lift truck)
S/N: 8009-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD18 (lift truck)
S/N: 8009-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD18 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD180 (forklift)
Year: 2000-UP
See: FD150

FD20 (lift truck)
Engine: TOYOTA 2J
178022300071 Air **AF4763**
178012300071 Air **AF4764**
1780144010 Air **AF4607**

FD23 (lift truck)
S/N: 7804-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**

FD23 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FD23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 7811-8205
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**

* See Upgrade Table in Page E1

233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

FD23 (lift truck)
S/N: 8206-8506
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD23 (lift truck)
S/N: 8507-608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

FD23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FD23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FD25 (lift truck)
Engine: TOYOTA 2J
See: FD20

FD28 (lift truck)
S/N: 1-7803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7810-8204
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8205-8608
Engine: TOYOTA 2JT
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8507-8606
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P GAS
156017810171 Lube **LF3313***
675022054071 Hydraulic **HF7927**

FD28 (lift truck)
S/N: 8606-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD30 (lift truck)
Engine: TOYOTA 2J
178022300071 Air **AF4763**
178012300071 Air **AF4764**
1780144010 Air **AF4607**

FD33-2 (lift truck)
Engine: ISUZU DA120-220
Air **AF289**

FD40 (lift truck)
156007600371 Lube, Cartridge **LF551A***
178012300171 Air, Primary **AF437K**
233037600271 Fuel **FF5159**
675023288171 Hydraulic **HF28951**

FD45 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8004-8100
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8305-8806
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FD45 (lift truck)
S/N: 8807-UP
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD50-1 (lift truck)
Engine: ISUZU DA120-220
See: FD33-2

FD50/60 (forklift)
Year: 2000-UP
156017800171 Lube, Full-Flow Spin-On **LF3400**
156007600371 Lube, Cartridge **LF551A***
9853 Air, Primary **AF437K**

FD60 (lift truck)
Engine: ISUZU DA120-220
See: FD33-2

FD70 (lift truck)
S/N: 7712-7804
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 7712-7907
Engine: TOYOTA 2D
177023075071 Air **AF409K**
177043071071 Air **AF409K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 7712-7911
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 7805-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 7908-UP
Engine: TOYOTA 2D
177023075071 Air **AF409K**
177043071071 Air **AF409K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 7912-8008
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 8009-8305
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FD70 (lift truck)
S/N: 8306-UP
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

FD80 (forklift)
Year: 2000-UP
177023075071 Air, Primary **AF409K**

FD80 (forklift)
Year: 2000-UP
177023075071 Air, Primary **AF409K**

FD80 (forklift)
Year: 2000-UP
177023075071 Air, Primary **AF409K**

FDA150 (lift truck)
S/N: 7109-7200
See: FD150

FDA150 (lift truck)
S/N: 7201-7707
See: FD150

FDA150 (lift truck)
S/N: 7708-7908
See: FD150

FDA150 (lift truck)
S/N: 7909-8403
See: FD150

FDA150 (lift truck)
S/N: 8404-8606
See: FD150

FDA50/60 (forklift)
Year: 2000-UP
See: FD80

FDA50/61 (forklift)
Year: 2000-UP
See: FD80

FDA50/62 (forklift)
Year: 2000-UP
See: FD80

FDC15 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

FDC18 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

FDC18 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**

FDC18 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

FDC18 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 8312-8803
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FDC18 (lift truck)
S/N: 8804-UP
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDC20 (lift truck)
45011019 Lube, Spin-On **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
401503037071 Transmission **LF764**
675022054071 Hydraulic **HF7927**

FDC23 (lift truck)
S/N: 1-8001
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
See: FDC18

FDC23 (lift truck)
S/N: 8002-8203
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 2J
See: FDC18

FDC23 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
See: FDC18

FDC23 (lift truck)
S/N: 8204-8304
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8312-8803
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8804-UP
Engine: TOYOTA 2J DIESEL
See: FDC18

FDC23 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 4P
See: FDC18

FDC28 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDC28 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FDC28 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDC28 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FDC28 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDC28 (lift truck)
S/N: 8311-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FDC30 (lift truck)
Engine: TOYOTA 2J DIESEL
1560196101 Lube **LF3313***
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FDC33 (lift truck)
S/N: 8306-8811
Engine: TOYOTA 2H
675022054071 Hydraulic **HF7927**

FDC33 (lift truck)
S/N: 8212-8305
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

FDC33 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
675022054071 Hydraulic **HF7927**

FDC33 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2H
233013020571 Air **AF1975**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FDC35 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2H
See: FDC33

FDC35 (lift truck)
S/N: 8306-8811
Engine: TOYOTA 2H
See: FDC33

FDC35 (lift truck)
S/N: 8212-8305
Engine: TOYOTA 2H
See: FDC33

FDC35 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2F
See: FDC33

FDC40 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2H
See: FDC33

FDC40 (lift truck)
S/N: 8306-8811
Engine: TOYOTA 2H
See: FDC33

FDC40 (lift truck)
S/N: 8212-8305
Engine: TOYOTA 2H
See: FDC33

FDC40 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2F
See: FDC33

FDC45 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2H
See: FDC33

FDC45 (lift truck)
S/N: 8306-8811
Engine: TOYOTA 2H
See: FDC33

FDC45 (lift truck)
S/N: 8212-8305
Engine: TOYOTA 2H
See: FDC33

* See Upgrade Table in Page E1

FDC45 (lift truck)
S/N: 8812-UP
Engine: TOYOTA 2F
See: FDC33

FDE35 (lift truck)
S/N: 1-8003
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8004-80088
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8005-100
Engine: TOYOTA 2F
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8009-8304
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8009-8806
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8101-8606
Engine: TOYOTA 2F
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8305-8606
Engine: TOYOTA 2H DIESEL
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8807-UP
Engine: TOYOTA 2F
1560041010 Lube **LF551A***
675022054071 Hydraulic **HF7927**

FDE35 (lift truck)
S/N: 8807-UP
Engine: TOYOTA 2H DIESEL
177522054071 Air **AF4545K**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**

FDT25 (lift truck)
S/N: 6909-7006
236122455071 Air **AF1680**

FDT25 (lift truck)
S/N: 7007-7211
236122455071 Air **AF1680**

FDT25 (lift truck)
S/N: 7212-8303
236122455071 Air **AF1680**
423448012 Fuel **FF5391**

FDT25 (lift truck)
S/N: 8304-8305
2330356031 Fuel **FF5114**

FDT25 (lift truck)
S/N: 8306-8906
156017810171 Lube **LF3313***

FDT25 (lift truck)
S/N: 8907-UP
156017810171 Lube **LF3313***
675022054071 Hydraulic **HF7927**

FG14 (lift truck)
Engine: TOYOTA 2P
See: 2FG10

FG15 (lift truck)
Engine: TOYOTA 3P
415231011 Lube **LF3873**
1780123020 Air **AF25569**
423430010 Fuel **FF5152**

FG18 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG18 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG18 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

FG18 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG18 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG18 (lift truck)
S/N: 8004-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FG18 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FG18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FG18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
675022054071 Hydraulic **HF7927**

FG18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG18 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG20 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube, Spin-On **LF3400**

FG23 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

FG23 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 7804-8003
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 7804-8608
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG23 (lift truck)
S/N: 7811-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
1780145020 Air **AF1974**
1780145020 Air **AF1974**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FG23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG23 (lift truck)
S/N: 8004-8506
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG23 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FG23 (lift truck)
S/N: 8205-8506
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2JT
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 4P
1560196001 Lube **LF3400**
177522054071 Air **AF4545K**
1780145020 Air **AF1974**
675022054071 Hydraulic **HF7927**

FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FG23 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FG28 (lift truck)
S/N: 7804-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 4P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7804-8009
Engine: TOYOTA 5R
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7804-8608
Engine: TOYOTA 5P GAS
1560196101 Lube **LF3313***
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 7912-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 8206-8507
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 2J DIESEL
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 8507-8608
Engine: TOYOTA 5P GAS
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG28 (lift truck)
S/N: 8205-8608
Engine: TOYOTA 2JT
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FG30 (lift truck)
Engine: TOYOTA 5P
1560120550 Lube, Spin-On **LF551A***

FG30 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178013024071 Air **AF4607**
675022054071 Hydraulic **HF7927**
401503037071 Transmission **LF764**

FG35 (lift truck)
1560130010 Lube, Spin-On **LF551A***

FG45 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

FG45 (lift truck)
S/N: 8004-8100
Engine: TOYOTA 2F GAS
1560041010 Lube **LF551A***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG45 (lift truck)
S/N: 8009-8305
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FG45 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F GAS
1560041010 Lube **LF551A***
178013024071 Air **AF4607**
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG45 (lift truck)
S/N: 8306-8806
Engine: TOYOTA 2H
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FG50 (lift truck)
See: FG35

FG60 (lift truck)
See: FG35

FGC18 (lift truck)
Engine: TOYOTA 4P GAS
1560196001 Lube **LF3400**
178012200071 Air **AF1974**
675022054071 Hydraulic **HF7927**

FGC18 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FGC18 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**

FGC18 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 4P
156017800171 Lube **LF3400**
177522054071 Air **AF4545K**
675022054071 Hydraulic **HF7927**

FGC18 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
177522054071 Air **AF4545K**

FGC18 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**

FGC18 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FGC18 (lift truck)
S/N: 8306-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**

FGC23 (lift truck)
Engine: TOYOTA 4P GAS
See: FGC18

FGC23 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
See: FGC18

FGC23 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
See: FGC18

FGC23 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 4P
See: FGC18

FGC23 (lift truck)
S/N: 8002-8803
Engine: TOYOTA 5R
See: FGC18

FGC23 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
See: FGC18

FGC23 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
See: FGC18

FGC23 (lift truck)
S/N: 8306-8803
Engine: TOYOTA 2J
See: FGC18

FGC28 (lift truck)
S/N: 8002-8009
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FGC28 (lift truck)
S/N: 8002-8204
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
423448012 Fuel **FF5391**
675022054071 Hydraulic **HF7927**

FGC28 (lift truck)
S/N: 8010-8803
Engine: TOYOTA 5P
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FGC28 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
2330356031 Fuel **FF5114**
675022054071 Hydraulic **HF7927**

FGC28 (lift truck)
S/N: 8305-8311
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
233013020571 Air **AF1975**
675022054071 Hydraulic **HF7927**

FGC28 (lift truck)
S/N: 8311-8803
Engine: TOYOTA 2J
156017810171 Lube **LF3313***

* See Upgrade Table in Page E1

177522054071 Air AF4545K
233013020571 Air AF1975
2330356031 Fuel FF5114
675022054071 Hydraulic HF7927

FGC30 (lift truck)
Engine: TOYOTA 5R GAS
1560196101 Lube LF3313*
675022054071 Hydraulic HF7927

FGC33 (lift truck)
Engine: TOYOTA 2H
177522054071 Air AF4545K
236122455071 Air AF1680
2330356031 Fuel FF5114
675022054071 Hydraulic HF7927

FGC33 (lift truck)
S/N: 8306-8306
Engine: TOYOTA 2H
675022054071 Hydraulic HF7927

FGC33 (lift truck)
S/N: 8212-UP
Engine: TOYOTA 2F
1560041010 Lube LF551A*
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
675022054071 Hydraulic HF7927

FGC33 (lift truck)
S/N: 8212-UP
Engine: TOYOTA 2H
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
675022054071 Hydraulic HF7927

FGE35 (lift truck)
S/N: 8004-8008
Engine: TOYOTA 2H
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
423448012 Fuel FF5391

FGE35 (lift truck)
S/N: 8004-8100
Engine: TOYOTA 2F GAS
1560041010 Lube LF551A*
178013024071 Air AF4607
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
675022054071 Hydraulic HF7927

FGE35 (lift truck)
S/N: 8009-8305
Engine: TOYOTA 2H
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
2330356031 Fuel FF5114

FGE35 (lift truck)
S/N: 8101-8806
Engine: TOYOTA 2F GAS
1560041010 Lube LF551A*
178013024071 Air AF4607
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975
675022054071 Hydraulic HF7927

FGE35 (lift truck)
S/N: 8306-8806
Engine: TOYOTA 2H
177522054071 Air AF4545K
236122455071 Air AF1680
233013020571 Air AF1975

FGL18 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube LF3400
1780145020 Air AF1974
675022054071 Hydraulic HF7927

FGL23 (lift truck)
Engine: TOYOTA 4P
1560196001 Lube LF3400
1780145020 Air AF1974
675022054071 Hydraulic HF7927

GBRZH124B (bus)
Year: 1995-1998
Engine: TOYOTA 1RZE
9091510002 Lube, Spin-On LF3615
1780154100 Air AF25380

GERZH124B (bus)
Year: 1998
Engine: TOYOTA 1RZE
Engine: TOYOTA 2RZE
9091510002 Lube, Spin-On LF3615
1780154100 Air AF25380

GERZH125B (bus)
Year: 1998
Engine: TOYOTA 1RZE
Engine: TOYOTA 2RZE
See: GERZH124B

HBD50 (bus)
Year: 1993
Engine: TOYOTA 1HDT
9091530002 Lube, Spin-On LF3608
1780168030 Air AF4509
2330364010 Fuel FF5159

HBD51 (bus)
Year: 1993
Engine: TOYOTA 1HDT
See: HBD50

HI-ACE (truck)
Engine: TOYOTA 2.2L
Engine: TOYOTA 2.4L
1780164030 Air AF4992

HI-ACE PH10 (truck)
Year: 1972-1975
Engine: TOYOTA 3P
415231011 Lube LF3873
1780123020 Air AF25569

HI-ACE PH15 (truck)
Year: 1972-1975
Engine: TOYOTA 3P
See: HI-ACE PH10

HI-ACE RH10 (truck)
415231010 Lube, Full Flow LF662
415231011 Lube LF3873
423430010 Fuel FF5152

HI-ACE RH11 (truck)
Engine: TOYOTA 12R
415231011 Lube LF3873
1780123020 Air AF25569
2303023010 Fuel FF5028

HI-ACE RH12V (truck)
Engine: TOYOTA 16RJ
1560133010 Lube, Spin-On LF3334
1780123020 Air AF25569

HI-ACE RH13V (truck)
Engine: TOYOTA 12RJ
415231011 Lube LF3873
1780123020 Air AF25569

HI-ACE RH14V (truck)
Engine: TOYOTA 16RJ
See: HI-ACE RH12V

HI-ACE RH15 (truck)
See: HI-ACE RH10

HI-ACE RH16V (truck)
Engine: TOYOTA 12R
See: HI-ACE RH11

HI-ACE RH17V (truck)
Engine: TOYOTA 16RJ
See: HI-ACE RH12V

HI-ACE RH20V (truck)
Engine: TOYOTA 12RJ
1560133020 Lube, Spin-On LF655
1780123020 Air AF25569

HI-ACE RH21V (truck)
Engine: TOYOTA 16RJ
Engine: TOYOTA 18RU
1560133010 Lube, Spin-On LF3334
1780123020 Air AF25569

HI-ACE RH22V (truck)
Engine: TOYOTA 16RJ
Engine: TOYOTA 18RU
See: HI-ACE RH21V

HI-ACE RH30V (truck)
Engine: TOYOTA 12RJ
See: HI-ACE RH20V

HI-ACE RH31V (truck)
Engine: TOYOTA 16RJ
Engine: TOYOTA 18RU
See: HI-ACE RH21V

HI-ACE RH40V (truck)
Engine: TOYOTA 12RJ
See: HI-ACE RH20V

HI-ACE RH41V (truck)
Engine: TOYOTA 16RJ
Engine: TOYOTA 18RU
See: HI-ACE RH21V

HI-LUX RN20 (truck)
Engine: TOYOTA 12R
Engine: TOYOTA 12RJ
415231011 Lube LF3873
1780125010 Air AF484
2330034100 Fuel FF5174
2330025020 Fuel FF5192

HI-LUX RN22 (truck)
Engine: TOYOTA 18R
1560133010 Lube, Spin-On LF3334
2330025020 Fuel FF5192

HI-LUX RN25 (truck)
Engine: TOYOTA 12R
Engine: TOYOTA 12RJ
See: HI-LUX RN20

HI-LUX RN30 (truck)
Year: 1978-UP
Engine: TOYOTA 12R
415231011 Lube LF3873
1780125010 Air AF484

HI-LUX RN40 (truck)
Year: 1978-UP
Engine: TOYOTA 12R
See: HI-LUX RN30

HI-LUX SR5 4 RUNNER (truck)
Year: 1968-1976
Engine: TOYOTA 12R
1780131040 Air AF484

HI-LUX SR5 4 RUNNER 18R (truck)
Year: 1977-1983
Engine: TOYOTA L
See: HI-LUX SR5 4 RUNNER 1Y

HI-LUX SR5 4 RUNNER 1Y (truck)
Year: 1977-1983
Engine: TOYOTA L

HI-LUX SR5 4 RUNNER 2Y (truck)
Year: 1977-1983
Engine: TOYOTA L
See: HI-LUX SR5 4 RUNNER 1Y

HI-LUX SR5 4 RUNNER 3Y (truck)
Year: 1977-1983
Engine: TOYOTA L
See: HI-LUX SR5 4 RUNNER 1Y

HI-LUX SR5 4 RUNNER 4Y (truck)
Year: 1977-1983
Engine: TOYOTA L
See: HI-LUX SR5 4 RUNNER 1Y

HILUX (truck)
See: 4RUNNER

HILUX SR5 (truck)
See: 4RUNNER

HJ47 (truck)
Year: 1980-1990
1780160050 Air AF4509

HJ61 (truck)
Engine: TOYOTA 12HT TURBO
1780160050 Air AF4509

HU15 HU30 (truck)
Year: 1972-1981
Engine: TOYOTA 6 CYL DIESEL
See: DYNA HU15

HZB40V (bus)
Year: 1993
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On LF3608
1780168030 Air AF4509
2330364010 Fuel FF5159

HZB41V (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: HZB40V

HZB50V (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: HZB40V

HZB56V (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: HZB40V

HZJ100 (truck)
9091503006 Lube, Spin-On LF3608
9091503002 Lube LF3460
1780167060 Air AF25584M
Fuel FF5412
Fuel FF5385

HZJ105 (truck)
9091530002 Lube, Spin-On LF3608
1560041010 Lube, Cartridge LF551A*
1780167060 Air AF25584M
1780161030 Air AF4509
1780154170 Air AF25510
2330356040 Fuel FF5159
2339064480 Fuel FF5412

HZJ105 (truck)
9091530002 Lube, Spin-On LF3608

1560041010 Lube, Cartridge **LF551A***
1780167060 Air **AF25584M**
1780161030 Air **AF4509**
1780154170 Air **AF25510**
2330356040 Fuel **FF5159**
2339064480 Fuel **FF5412**

HZJ75 PU (truck)
9091530002 Lube **LF3608**
1780168020 Air, Primary **AF4509**
2330364010 Fuel **FF5159**

HZJ78 (truck)
See: HZJ105

HZJ79 (truck)
See: HZJ105

HZJ80 (truck)
9091503006 Lube, Spin-On **LF3608**
9091503002 Lube **LF3460**
Air, Magnum RS **AF25584M**
Fuel **FF5412**
Fuel **FF5385**

JB20 (bus)
Year: 1977-1980
Engine: TOYOTA 2J
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780148011 Air **AF4607**
2330356031 Fuel, Spin-On **FF5114**

JD12 (lift truck)
S/N: 7811-7911
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

JD12 (lift truck)
S/N: 7912-8005
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

JD12 (lift truck)
S/N: 8006-8207
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
423448012 Fuel **FF5391**

JD12 (lift truck)
S/N: 8208-8305
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**

JD12 (lift truck)
S/N: 8306-8412
156017810171 Lube **LF3313***
177522054071 Air **AF4545K**
236122455071 Air **AF1680**

JD12 (lift truck)
S/N: 8413-UP
156017810171 Lube **LF3313***
236122455071 Air **AF1680**

JD15L (lift truck)
S/N: 7811-7911
See: JD12

JD15L (lift truck)
S/N: 7912-8005
See: JD12

JD15L (lift truck)
S/N: 8006-8207
See: JD12

JD15L (lift truck)
S/N: 8208-8305
See: JD12

JD15L (lift truck)
S/N: 8306-8412
See: JD12

JD15L (lift truck)
S/N: 8413-UP
See: JD12

JD18 (lift truck)
S/N: 7811-7911
423448012 Fuel **FF5391**

JD18 (lift truck)
S/N: 7912-8102
423448012 Fuel **FF5391**

JD18 (lift truck)
S/N: 8103-8305
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**

JD18 (lift truck)
S/N: 8306-8409
236122455071 Air **AF1680**

JD18 (lift truck)
S/N: 8410-8610
236122455071 Air **AF1680**

JD21L (lift truck)
S/N: 7811-7911
423448012 Fuel **FF5391**

JD21L (lift truck)
S/N: 7912-8102
423448012 Fuel **FF5391**

JD21L (lift truck)
S/N: 8103-8305
236122455071 Air **AF1680**
2330356031 Fuel **FF5114**

JD21L (lift truck)
S/N: 8306-8409
236122455071 Air **AF1680**

JD21L (lift truck)
S/N: 8410-8610
236122455071 Air **AF1680**

JRB12 (bus)
Year: 1979-1980
Engine: TOYOTA 20R
1560144011 Lube, Cartridge **LF551A*$_{OR}$**
1780148011 Air **AF4607**
2303038010 Fuel **FF5196**

JRB13 (bus)
Year: 1979-1982
Engine: TOYOTA 22R
1560144011 Lube, Cartridge **LF551A*$_{OR}$**
1780148011 Air **AF4607**
2303038010 Fuel **FF5196**

JRB20 (bus)
Year: 1977-1979
Engine: TOYOTA 5R
1560025010 Lube, Full-Flow Spin-On **LF3400**
1780144070 Air **AF4607**
2330025020 Fuel, In-Line **FF5192**

JRB20 (bus)
Year: 1982-1990
Engine: TOYOTA 22R
1560144011 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2303038010 Fuel **FF5196**

JRB26 (bus)
Year: 1984-1988
Engine: TOYOTA 22R
1560144011 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2303038010 Fuel **FF5196**

JRB30 (bus)
Year: 1977-1979
Engine: TOYOTA 5R
See: JRB20

JRB30 (bus)
Year: 1982-1990
Engine: TOYOTA 22R
See: JRB20

JRH35 (bus)
Year: 1979-1982
Engine: TOYOTA 18RJ
1560133021 Lube, Full-Flow Spin-On **LF3599**
1780123020 Air **AF25569**
2330034100 Fuel, In-Line **FF5174**

JRH45 (bus)
Year: 1979-1982
Engine: TOYOTA 18RJ
See: JRH35

KBB20 (bus)
Year: 1982-1983
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**

KBB26V (bus)
Year: 1984-1990
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

KBB30 (bus)
Year: 1982-1983
Engine: HINO 3B
See: KBB20

KBB31 (bus)
Year: 1977-1982
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2330356031 Fuel, Spin-On **FF5114**

KBB36V (bus)
Year: 1984-1990
Engine: HINO 3B
See: KBB26V

KBU21 (bus)
Year: 1984-1990
Engine: HINO 3B
See: KBB26V

KBU31 (bus)
Year: 1984-1990
Engine: HINO 3B
See: KBB26V

KCBB40 (bus)
Year: 1995-1999
Engine: TOYOTA 3B
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

KCBB46V (bus)
Year: 1995-1999
Engine: TOYOTA 3B
See: KCBB40

KCBB55 (bus)
Year: 1995-1999
Engine: TOYOTA 15BF
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCBB58 (bus)
Year: 1995-1999
Engine: TOYOTA 15BF
See: KCBB55

KCHDB50 (bus)
Year: 1995-1999
Engine: TOYOTA 1HDFT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHDB51 (bus)
Year: 1995-1999
Engine: TOYOTA 1HDFT
See: KCHDB50

KCHZB40 (bus)
Year: 1995-1999
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

KCHZB41 (bus)
Year: 1993
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KCHZB41 (bus)
Year: 1995-1999
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KCHZB50 (bus)
Year: 1995-1999
Engine: TOYOTA 1HZ
See: KCHZB40

KCHZB56V (bus)
Year: 1995-1999
Engine: TOYOTA 1HZ
See: KCHZB40

KCLH125B (bus)
Year: 1995-1998
Engine: TOYOTA 3L
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780154100 Air **AF25380**

KCRX4JFAT (bus)
Year: 1996-1999
Engine: HINO J05C
S234011133 Fuel **FF5147**

KCRX4JFAT (bus)
Year: 1996-1999
Engine: HINO J05CTI
S156071733 Lube **LF3618**

KGLH184B (bus)
Year: 1998
Engine: TOYOTA 5L
9091530002 Lube, Spin-On **LF3608**
1780154100 Air **AF25380**
2339064480 Fuel **FF5412**

* See Upgrade Table in Page E1

KGLH186B (bus)
Year: 1998
Engine: TOYOTA 5L
See: KGLH184B

KKBB58 (bus)
Year: 1999
Engine: TOYOTA 15BFTE
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2339064480 Fuel **FF5412**

KKHDB50 (bus)
Year: 1999
Engine: TOYOTA 1HDFTE
9091530002 Lube, Spin-On **LF3608**
2339064480 Fuel **FF5412**

KKHDB51 (bus)
Year: 1999
Engine: TOYOTA 1HDFTE
See: KKHDB50

KKHZB40 (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

KKHZB41 (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

KKHZB46V (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

KKHZB50 (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

KKHZB56V (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

KKHZD40V (bus)
Year: 1999
Engine: TOYOTA 1HZ
9091520001 Lube, Spin-On **LF3874**
2339064480 Fuel **FF5412**

KKHZD50V (bus)
Year: 1999
Engine: TOYOTA 1HZ
See: KKHZD40V

KKHZD56V (bus)
Year: 1999
Engine: TOYOTA 1HZ
See: KKHZD40V

KLH30 (bus)
Year: 1979-1982
Engine: TOYOTA L
1560041010 Lube, Cartridge **LF551A*** OR
1780164030 Air **AF4992**

KLH40 (bus)
Year: 1979-1982
Engine: TOYOTA L
See: KLH30

LDBZB40 (bus)
Year: 2002
Engine: HINO 1BZFPE
9091530002 Lube, Spin-On **LF3608**

LDBZB50 (bus)
Year: 2002
Engine: HINO 1BZFPE
See: LDBZB40

LITEACE (van)
Engine: TOYOTA 1.8L
1780164030 Air **AF4992**

LKBB10 (bus)
Year: 1977-1982
Engine: HINO 2B
1560041010 Lube, Cartridge **LF551A*** OR
1780148011 Air **AF4607**
2330356031 Fuel, Spin-On **FF5114**

LKBB11 (bus)
Year: 1977-1982
Engine: HINO 2B
See: LKBB10

LN166 (truck)
See: HZJ105

LYH71 (bus)
Year: 1982-1988
Engine: TOYOTA 3YJ
1560133021 Lube, Full-Flow Spin-On **LF3599**

MASSEY-DYNA EC20 (truck)
Engine: HINO EH100 DIESEL
1560167010 Lube, Full Flow **LF662**
1780160040 Air **AF4509**
423466010 Fuel **FF5068**

MASSEY-DYNA EC22 (truck)
Engine: HINO EH100 DIESEL
See: MASSEY-DYNA EC20

MASSEY-DYNA EC23 (truck)
Engine: HINO EH100 DIESEL
See: MASSEY-DYNA EC20

MASSEY-DYNA FC10 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
1560041010 Lube, Spin-On **LF551A***
1780160040 Air **AF4509**

MASSEY-DYNA FC20 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: MASSEY-DYNA FC10

MASSEY-DYNA FC22 (truck)
Engine: TOYOTA 2F
Engine: TOYOTA F
See: MASSEY-DYNA FC10

MASSEY-DYNA QC10 (truck)
Engine: HINO DQ100 DIESEL
1780160040 Air **AF4509**
423466010 Fuel **FF5068**

MASSEY-DYNA QC12 (truck)
Engine: HINO DQ100 DIESEL
See: MASSEY-DYNA QC10

MASSEY-DYNA QC15 (truck)
Engine: HINO DQ100 DIESEL
See: MASSEY-DYNA QC10

MICROBUS COASTER BB10 (bus)
Engine: TOYOTA 20R
Engine: TOYOTA 2B
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**
2330356030 Fuel **FF5114**

MICROBUS COASTER BU19 (bus)
Engine: TOYOTA B DIESEL
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**

MICROBUS COASTER RB11 (bus)
Engine: TOYOTA 20R
Engine: TOYOTA 2B
See: MICROBUS COASTER BB10

MICROBUS COASTER RK171 (bus)
Engine: TOYOTA 5R
415240020 Lube, Full Flow **LF662**
415230010 Fuel **FF5172**

MICROBUS COASTER RU18 (bus)
Engine: TOYOTA 5R
1560144011 Lube, Spin-On **LF551A***

MICROBUS COASTER RU19 (bus)
Engine: TOYOTA 5R
See: MICROBUS COASTER RU18

MICROBUS COMMUTER PH10 (bus)
Engine: TOYOTA 2R
Engine: TOYOTA 12R
Engine: TOYOTA 3P
415231011 Lube **LF3873**
1780123020 Air **AF25569**
2303023010 Fuel **FF5028**

MICROBUS COMMUTER RH11B (bus)
Engine: TOYOTA 2R
Engine: TOYOTA 12R
Engine: TOYOTA 3P
See: MICROBUS COMMUTER PH10

MICROBUS COMMUTER RH15 (bus)
Engine: TOYOTA 2R
Engine: TOYOTA 12R
Engine: TOYOTA 3P
See: MICROBUS COMMUTER PH10

MICROBUS COMMUTER RH16B (bus)
Engine: TOYOTA 2R
Engine: TOYOTA 12R
Engine: TOYOTA 3P
See: MICROBUS COMMUTER PH10

MICROBUS COMMUTER RH17B (bus)
Engine: TOYOTA 16RJ
1560133010 Lube, Spin-On **LF3334**
1780123020 Air **AF25569**
2330025020 Fuel **FF5192**

MICROBUS COMMUTER RH20B (bus)
Engine: TOYOTA 12R
Engine: TOYOTA 12RJ
1560133020 Lube, Spin-On **LF655**
1780123020 Air **AF25569**

MICROBUS COMMUTER RH30B (bus)
Engine: TOYOTA 12R
Engine: TOYOTA 12RJ
See: MICROBUS COMMUTER RH20B

MICROBUS COMMUTER RH40B (bus)
Engine: TOYOTA 12R
Engine: TOYOTA 12RJ
See: MICROBUS COMMUTER RH20B

MICROBUS COMMUTER RH41B (bus)
Engine: TOYOTA 16RJ
1560133010 Lube, Spin-On **LF3334**
1780123020 Air **AF25569**

MINI-ACE UP100 (truck)
Year: 1975-1976
Engine: TOYOTA 2UB
1780124010 Air **AF479**

MRB20 (bus)
Year: 1982-1993
Engine: TOYOTA 22R
See: TRB20

MRB26 (bus)
Year: 1984-1988
Engine: TOYOTA 22R
See: JRB26

MRB26V (bus)
Year: 1984-1988
Engine: TOYOTA 22R
1780156020 Air **AF4607**
2303038010 Fuel **FF5196**

NBB21 (bus)
Year: 1983-1993
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*** OR
Lube, Full-Flow Spin-On **LF3313***
1780156020 Air **AF4607**
2330354071 Fuel, Spin-On **FF5114**
2330364010 Fuel **FF5159**

NBB26V (bus)
Year: 1984-1993
Engine: HINO 3B
See: NBB36V

NBB31 (bus)
Year: 1983-1993
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*** OR
Lube, Full-Flow Spin-On **LF3313***
1780156020 Air **AF4607**
2330354071 Fuel, Spin-On **FF5114**
2330364010 Fuel **FF5159**
2330354072 Fuel **FF5138**

NBB36V (bus)
Year: 1984-1993
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*** OR
Lube **LF3313***
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

NHB30 (bus)
Year: 1982-1990
Engine: TOYOTA 2H
1780168020 Air **AF4509**
2330354072 Fuel **FF5138**
2330354071 Fuel, Spin-On **FF5114**

NHB31 (bus)
Year: 1985-1990
Engine: TOYOTA 12HT
1780168030 Air **AF4509**
2330354071 Fuel, Spin-On **FF5114**

NHB36V (bus)
Year: 1982-1990
Engine: TOYOTA 2H
See: NHB30

NLH10 (bus)
Year: 1984-1989
Engine: TOYOTA 2L
1560041010 Lube, Cartridge **LF551A*** OR
Lube, Full-Flow Spin-On **LF3313***
1780164030 Air **AF4992**
2330364010 Fuel **FF5159**

NLH60 (bus)
Year: 1982-1988
Engine: TOYOTA L
See: ELH60

NLH61 (bus)
Year: 1984
Engine: TOYOTA 2L
1560041010 Lube, Cartridge **LF551A*** OR
Lube, Full-Flow Spin-On **LF3313***
1780164030 Air **AF4992**
2330364010 Fuel **FF5159**

NLH70 (bus)
Year: 1982-1988
Engine: TOYOTA L
See: ELH60

NLH71 (bus)
Year: 1984-1989
Engine: TOYOTA 2L
See: NLH10

NLH71 (bus)
Year: 1984
Engine: TOYOTA 2L
See: NLH61

OPTIMO (bus)
Lube, Spin-On **LF3608**

PATROL FS50 (truck)
Engine: TOYOTA F
1560141010 Lube, Spin-On **LF551A***
1780160040 Air **AF4509**
423430010 Fuel **FF5152**

PATROL FS55V (truck)
Engine: TOYOTA F
See: PATROL FS50

PHB31 (bus)
Year: 1985-1990
Engine: TOYOTA 12HT
See: NHB31

PHB32 (bus)
Year: 1988-1990
Engine: TOYOTA 12HT
1780168030 Air **AF4509**
2330354072 Fuel **FF5138**

QLH115 (bus)
Year: 1989
Engine: TOYOTA 3L
1560041010 Lube, Cartridge **LF551A*** OR
Lube, Full-Flow Spin-On **LF3313***
1780154100 Air **AF25380**
2330364010 Fuel **FF5159**

QLH125 (bus)
Year: 1989
Engine: TOYOTA 3L
See: QLH115

RU19 (bus)
Year: 1972-1977
Engine: TOYOTA 5R
1560025010 Lube, Full-Flow Spin-On **LF3400**

SD20 (lift truck)
S/N: 7706-UP
675022054071 Hydraulic **HF7927**

SD20 (lift truck)
S/N: 7909-UP
675022054071 Hydraulic **HF7927**

SD7 (lift truck)
S/N: 7507-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***

SD7 (lift truck)
S/N: 7507-8207
Engine: TOYOTA 4P GAS
156017800171 Lube **LF3400**

SD7 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
423448012 Fuel **FF5391**

SD7 (lift truck)
S/N: 7812-8205
Engine: TOYOTA 2J
156017810171 Lube **LF3313***
423448012 Fuel **FF5391**

SD7 (lift truck)
S/N: 8206-8304
Engine: TOYOTA 2J
156017810171 Lube **LF3313***

SD7 (lift truck)
S/N: 8305-UP
Engine: TOYOTA 2J
156017810171 Lube **LF3313***

SDK10 (lift truck)
S/N: 8902-UP
178032300171 Air **AF25720K**
2330364010 Fuel **FF5159**
675124282071 Hydraulic **HF6563**

SDK6 (lift truck)
S/N: 7704-7810
Engine: TOYOTA 2J
156017810171 Lube **LF3313***

SDK6 (lift truck)
S/N: 7704-8101
Engine: TOYOTA 4P
156017800171 Lube **LF3400**

SDK6 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
423448012 Fuel **FF5391**

SDK6 (lift truck)
S/N: 7912-8204
Engine: TOYOTA 2J
423448012 Fuel **FF5391**

SDK6 (lift truck)
S/N: 8102-8709
Engine: TOYOTA 4P
156017800171 Lube **LF3400**

SDK6 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
2330356031 Fuel **FF5114**

SDK6 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
156017800171 Lube **LF3400**

SDK7 MINI LOADER (loader)
See: 2SDK7

SDK8 (lift truck)
S/N: 7809-7810
156017810171 Lube **LF3313***

SDK8 (lift truck)
S/N: 7811-7911
156017810171 Lube **LF3313***
423448012 Fuel **FF5391**

SDK8 (lift truck)
S/N: 7912-8204
156017810171 Lube **LF3313***
423448012 Fuel **FF5391**

SDK8 (lift truck)
S/N: 8205-8305
156017810171 Lube **LF3313***
2330356031 Fuel **FF5114**

SDK8 (lift truck)
S/N: 8306-8509
156017810171 Lube **LF3313***

SGK6 (lift truck)
S/N: 7704-7810
Engine: TOYOTA 2J
See: SDK6

SGK6 (lift truck)
S/N: 7704-8101
Engine: TOYOTA 4P
See: SDK6

SGK6 (lift truck)
S/N: 7811-7911
Engine: TOYOTA 2J
See: SDK6

SGK6 (lift truck)
S/N: 7912-8204
Engine: TOYOTA 2J
See: SDK6

SGK6 (lift truck)
S/N: 8102-8709
Engine: TOYOTA 4P
See: SDK6

SGK6 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
See: SDK6

SGK6 (lift truck)
S/N: 8710-8912
Engine: TOYOTA 4P
See: SDK6

SLH115 (bus)
Year: 1989
Engine: TOYOTA 3L
See: QLH115

STOUT RK100 (truck)
Engine: TOYOTA 3RB
415240020 Lube, Full Flow **LF662**

STOUT RK101 (truck)
Engine: TOYOTA 5R
1560025010 Lube, Spin-On **LF3400**

STOUT RK45 (truck)
Engine: TOYOTA 2P
415221010 Lube **LF662**
415230010 Fuel **FF5172**

STOUT RK47 (truck)
Engine: TOYOTA 2R
415231011 Lube **LF3873**

STOUT 2000 RK101 (truck)
1560120550 Lube, Spin-On **LF551A***

TD10 (lift truck)
S/N: 8002-8306
1560041010 Lube **LF551A***
423448012 Fuel **FF5391**

TD10 (lift truck)
S/N: 8307-UP
1560041010 Lube **LF551A***

TD20 (lift truck)
S/N: 7309-7407
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TD20 (lift truck)
S/N: 7309-7708
Engine: TOYOTA 5R GAS
9091503002 Lube **LF3460**
1560144011 Lube **LF551A***
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 7408-7808
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TD20 (lift truck)
S/N: 7709-7901
Engine: TOYOTA 5R GAS
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 7809-8204
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TD20 (lift truck)
S/N: 7901-8305
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 7902-8305
Engine: TOYOTA 5R GAS
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

TD20 (lift truck)
S/N: 8306-8701
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8306-8701
Engine: TOYOTA 5R GAS
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8306-8912
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8701-8912
Engine: TOYOTA ATM
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8702-8912
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TD20 (lift truck)
S/N: 8702-8912
Engine: TOYOTA 5R GAS
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

* See Upgrade Table in Page E1

TG10 (lift truck)
S/N: 6709-7109
Engine: TOYOTA 3P
415221010 Lube **LF662**

TG10 (lift truck)
S/N: 7109-8701
415231011 Lube **LF3873**

TG10 (lift truck)
S/N: 8702-UP
415231011 Lube **LF3873**
177911112071 Air **AF435KM**

TG20 (lift truck)
S/N: 7309-7407
Engine: TOYOTA 2J
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TG20 (lift truck)
S/N: 7309-7708
Engine: TOYOTA 5R GAS
1560144011 Lube **LF551A***
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 7409-7808
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TG20 (lift truck)
S/N: 7708-8305
Engine: TOYOTA 5R
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 7809-8204
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
423448012 Fuel **FF5391**

TG20 (lift truck)
S/N: 7901-8305
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8205-8305
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**
2330356031 Fuel **FF5114**

TG20 (lift truck)
S/N: 8306-8701
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8306-8701
Engine: TOYOTA 5R
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8306-8912
Engine: TOYOTA 2J
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8701-8912
Engine: TOYOTA ATM
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8702-8912
Engine: TOYOTA 5P
1560041010 Lube **LF551A***
177522054071 Air **AF4545K**

TG20 (lift truck)
S/N: 8702-8912
Engine: TOYOTA 5R
1560025010 Lube **LF3400**
177522054071 Air **AF4545K**

TOWN-ACE JY16 (truck)
Year: 1973-1976
Engine: TOYOTA 2J DIESEL
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**
423448011 Fuel **FF5385**

TOWN-ACE JY16 (truck)
Year: 1976-UP
Engine: TOYOTA 2J
1560041010 Lube, Spin-On **LF551A***
1780148011 Air **AF4607**

TOWN-ACE KR10 (truck)
Engine: TOYOTA 3KJ
1560113010 Lube, Spin-On **LF3495**
1780123020 Air **AF25569**

TOWN-ACE KR10V (truck)
Engine: TOYOTA 3KJ
See: TOWN-ACE KR10

TOWN-ACE KR11 (truck)
Engine: TOYOTA 4KJ
1560113010 Lube, Spin-On **LF3495**
1780123020 Air **AF25569**

TOWN-ACE KR11V (truck)
Engine: TOYOTA 4KJ
See: TOWN-ACE KR11

TOWN-ACE RR10 (truck)
Engine: TOYOTA 12RJ
1560025010 Lube **LF3400**
1780123020 Air **AF25569**

TOWN-ACE RR20 (truck)
Engine: TOYOTA 12RJ
See: TOWN-ACE RR10

TOWN-ACE TR10 (truck)
Engine: TOYOTA 12J
Engine: TOYOTA 2TJ
1560025010 Lube **LF3400**

TOWN-ACE TR10V (truck)
Engine: TOYOTA 12J
Engine: TOYOTA 2TJ
See: TOWN-ACE TR10

TOWN-ACE TR11 (truck)
Engine: TOYOTA 12J
Engine: TOYOTA 2TJ
See: TOWN-ACE TR10

TOWN-ACE TR11G (truck)
Engine: TOYOTA 12J
Engine: TOYOTA 2TJ
See: TOWN-ACE TR10

TOWN-ACE TR11V (truck)
Engine: TOYOTA 12J
Engine: TOYOTA 2TJ
See: TOWN-ACE TR10

TOWN-ACE TR15 (truck)
Engine: TOYOTA 13TU
1560025010 Lube **LF3400**

TOWN-ACE TR15G (truck)
Engine: TOYOTA 13TU
See: TOWN-ACE TR15

TOYO-ACE 4Y-EC FUEL INJ (truck)
Year: 1986-1989
1780131040 Air **AF484**

TOYO-ACE K-BY30 (truck)
See: TOYO-ACE K-JY16

TOYO-ACE K-JY16 (truck)
1780148011 Air **AF4607**

TOYO-ACE K-JY30D (truck)
See: TOYO-ACE K-JY16

TOYO-ACE PY10 (truck)
Engine: TOYOTA 3P
415231011 Lube **LF3873**
1780123020 Air **AF25569**
2303023010 Fuel **FF5028**

TOYO-ACE RY12 (truck)
Year: 1975-UP
Engine: TOYOTA 12R
415231011 Lube **LF3873**
1780123020 Air **AF25569**

TOYO-ACE RY12 (truck)
Engine: TOYOTA 12R
415231011 Lube **LF3873**
1780123020 Air **AF25569**
2303023010 Fuel **FF5028**

TOYO-ACE RY14 (truck)
Year: 1975-UP
Engine: TOYOTA 12R
See: TOYO-ACE RY12

TOYO-ACE RY14 (truck)
Engine: TOYOTA 12R
See: TOYO-ACE RY12

TRB20 (bus)
Year: 1982-1993
Engine: TOYOTA 22R
9091520003 Lube **LF3874**
1560144011 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2303038010 Fuel **FF5196**

TRZH124B (bus)
Year: 1989
Engine: TOYOTA 1RZ
1560025010 Lube, Full-Flow Spin-On **LF3400**
1780154100 Air **AF25380**

UBB21 (bus)
Year: 1984-1993
Engine: HINO 3B
See: NBB36V

UBB23 (bus)
Year: 1988-1993
Engine: TOYOTA 14B
9091530002 Lube, Spin-On **LF3608**
9091503006 Lube, Spin-On **LF3608**
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

UBB24 (bus)
Year: 1988-1993
Engine: TOYOTA 14B
See: UBB23

UBB26V (bus)
Year: 1984-1993
Engine: HINO 3B
See: NBB36V

UBB31 (bus)
Year: 1984-1993
Engine: HINO 3B
See: NBB36V

UBB40 (bus)
Year: 1984-1995
Engine: HINO 3B
1560041010 Lube, Cartridge **LF551A*$_{OR}$**
1780156020 Air **AF4607**
2330364010 Fuel **FF5159**

UBB46V (bus)
Year: 1984-1995
Engine: HINO 3B
See: UBB40

UHBD20 (bus)
Year: 1990
Engine: TOYOTA 1HDT
See: UHBD30

UHBD30 (bus)
Year: 1990
Engine: TOYOTA 1HDT
9091503006 Lube, Spin-On **LF3608**
1780168030 Air **AF4509**
2330364010 Fuel **FF5159**

UHBD31 (bus)
Year: 1990
Engine: TOYOTA 1HDT
See: UHBD30

UHBD40 (bus)
Year: 1990
Engine: TOYOTA 1HDT
See: UHBD30

UHDB20 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

UHDB30 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
See: UHDB20

UHDB31 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
See: UHDB20

UHDB40 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
See: UHDB20

UHDB50 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
See: UHDB20

UHDB51 (bus)
Year: 1990-1995
Engine: TOYOTA 1HDT
See: UHDB20

UHSB36V (bus)
Year: 1990-1993
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

UHZB30 (bus)
Year: 1990-1993
Engine: TOYOTA 1HZ
See: UHSB36V

UHZB31 (bus)
Year: 1990-1993
Engine: TOYOTA 1HZ
See: UHSB36V

UHZB36 (bus)
Year: 1990
Engine: TOYOTA 1HZ
9091503006 Lube, Spin-On **LF3608**
1780168030 Air **AF4509**
2330364010 Fuel **FF5159**

UHZB40 (bus)
Year: 1993-1999
Engine: TOYOTA 1HZ
9091530002 Lube, Spin-On **LF3608**
1780168020 Air **AF4509**
2330364010 Fuel **FF5159**

UHZB41 (bus)
Year: 1993
Engine: TOYOTA 1HZ
See: KCHZB41

UHZB41 (bus)
Year: 1993-1999
Engine: TOYOTA 1HZ
See: UHZB40

UHZB50 (bus)
Year: 1993-1999
Engine: TOYOTA 1HZ
See: UHZB40

UHZB56V (bus)
Year: 1993-1999
Engine: TOYOTA 1HZ
See: UHZB40

UHZB56V (bus)
Year: 1995-1999
Engine: TOYOTA 1HZ
See: KCHZB40

ULH125 (bus)
Year: 1989
Engine: TOYOTA 3L
See: QLH115

YN60 (truck)
Year: 1986-1989
Engine: TOYOTA L

YN63 (truck)
Year: 1986-1989
Engine: TOYOTA L
See: YN60

YN67 (truck)
Year: 1986-1989
Engine: TOYOTA L
See: YN60

ZRZH124B (bus)
Year: 1993-1994
Engine: TOYOTA 1RZE
1560025010 Lube, Full-Flow Spin-On **LF3400**
1780154100 Air **AF25380**

ZRZH124B (bus)
Year: 1994
Engine: TOYOTA 1RZFE
9091520001 Lube, Spin-On **LF3874**
1780154100 Air **AF25380**

ZRZH124B (bus)
Year: 1995
Engine: TOYOTA 1RZE
9091520001 Lube, Spin-On **LF3874**
1780154100 Air **AF25380**

TRAK INTERNATIONAL

10042 (lift truck)
Engine: CUMMINS 4B3.9
See: 6036

10054 (lift truck)
Engine: CUMMINS 4B3.9
See: 6036

1042B (lift truck)
Engine: PERKINS 1004-40
See: 642B

1242B (lift truck)
Engine: PERKINS 1004-40
See: 642B

3606 (lift truck)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF25352**
Magnum RS
Air, Secondary **AF25558**
Magnum RS
Fuel, In-Line **FF5079**
Fuel/Water Sep Spin-On **FS1251**
Hydraulic **HF28996**

3606 (lift truck)
Engine:PERKINS
Lube, Spin-On **LF3406**
4202525 Transmission **HF28996**

4266 (lift truck)
4202525 Transmission **HF28996**

5020 (lift truck)
4202525 Transmission **HF28996**

5020HT (lift truck)
4202525 Transmission **HF28996**

5028 (lift truck)
Engine: CUMMINS 4BT3.9L
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF1606KM**
Fuel, In-Line **FF5079**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
Fuel/Water Sep Spin-On **FS1280**
Fuel/Water Sep Spin-On **FS1251**
4202525 Transmission **HF28996**

6036 (lift truck)
Engine: CUMMINS 4B3.9
Lube, Full-Flow Spin-On **LF3345***
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Fuel, In-Line **FF5079**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***
4202525 Transmission **HF28996**

642B (lift truck)
Engine: PERKINS 1004-40
Lube, Spin-On **LF3406**
Fuel, Cartridge **FF167**

644 (lift truck)
Engine: PERKINS 1004-40
See: 642B

8042 (lift truck)
Engine: CUMMINS 4B3.9
See: 6036

842B (lift truck)
Engine: PERKINS 1004-40
See: 642B

844 (lift truck)
Engine: PERKINS 1004-40
See: 642B

TRANE

CEL-IID (refrigerated unit)
Engine:KUBOTA
7111296 Fuel, Cartridge **FF167**

DNL/DNLE (refrigerated unit)
Engine: PERKINS 4.108
Lube, By-Pass **LF733**
2654407 Lube, Spin-On **LF699**
Fuel, Spin-On **FF105***

TE-751 (refrigerated unit)
Engine: FORD 144
Lube, Spin-On **LF580**
Air **AF435KM**
Fuel, Secondary **FF167**

TRANSICOLD

1003 (refrigerated unit)
Engine: MERCEDES OM636
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF690**
3000316 Air **AF444**
Fuel, Spin-On **FF200**
Fuel, Cartridge **FF184**

1003 (refrigerated unit)
Engine: PERKINS 4.108
300030400 Lube, Spin-On **LF778**
300030300 Lube, Spin-On **LF690**
Lube, Spin-On **LF694**
Lube, Full-Flow Spin-On **LF697**
Lube, Full-Flow Spin-On **LF699**
3000316 Air **AF444**
Fuel, Primary **FF200**
3000302 Fuel, Secondary **FF185***

2005A (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

2005A (refrigerated unit)
Engine: MERCEDES OM636
3000087 Lube, By-Pass **LF504**
300030400 Lube, By-Pass **LF778**
Fuel, Primary **FF200**
3000302 Fuel, Secondary **FF185***

2005A-3 (refrigerated unit)
Engine: MERCEDES OM636
See: 1003

230 (refrigerated unit)
Engine: PERKINS 4.99
Lube, Full Flow **LF599**
Lube, Full Flow **LF628**
Lube, By-Pass **LF504**
Fuel, Primary **FF144**
Fuel, Secondary **FF145**

230B (refrigerated unit)
Engine: PERKINS 4.99
See: 230

231 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

234 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

250 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

250CM (refrigerated unit)
Engine: MERCEDES OM636
Lube, Full Flow **LF595**
Lube, Cartridge **LF503**
Lube, Cartridge **LF504**
Fuel, Primary **FF146**
Fuel, Secondary **FF147**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF110**

260 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

270 (refrigerated unit)
Engine: HERCULES IXB
Lube, By-Pass **LF505**
Lube, By-Pass **LF568**
Fuel, Cartridge **FF5072**

400C-1 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

6000A (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

6000A-2 (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

6000A-3 (refrigerated unit)
Engine: MERCEDES OM636
See: 1003

6004A-2 (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

6007A (refrigerated unit)
Engine: MERCEDES OM636
See: 2005A

6007A-2 (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

6007A-3 (refrigerated unit)
Engine: PERKINS 4.108
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF690**
Air, Panel **AF444**
Fuel, Spin-On **FF200**
Fuel, Cartridge **FF185***

6007A-3 (refrigerated unit)
Engine: MERCEDES OM636
300030400 Lube, By-Pass Spin-On **LF778**
300030300 Lube, Full-Flow Spin-On **LF690**
3000316 Air, Panel **AF444**

* See Upgrade Table in Page E1

Fuel, Spin-On **FF200**
3000302 Fuel, Cartridge **FF185***
Fuel, Cartridge **FF184**

6008A (refrigerated unit)
Engine:KOHLER
Air **AF843**

620 (refrigerated unit)
Lube, Spin-On **LF4016**
111836 Lube, Full-Flow Spin-On **LF3311**
Fuel **FF144**

640 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

650 (refrigerated unit)
Engine: PERKINS 4.99
See: 230

EAGLE PLUS (refrigerated unit)
Engine: PERKINS 4.108
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF690**
Lube, Full-Flow Spin-On **LF699**
Fuel, Spin-On **FF200**
Fuel, Cartridge **FF184**

GOLDEN EAGLE (refrigerated unit)
Engine: MERCEDES OM636
See: 2005A

HAWK TGB14 (refrigerated unit)
Engine: TRANSICO GASOLINE
Air **AF843**

HAWK TGB18 (refrigerated unit)
Engine: TRANSICO GASOLINE
See: HAWK TGB14

HAWK TGS14 (refrigerated unit)
Engine: TRANSICO GASOLINE
See: HAWK TGB14

KING BIRD TDS295N4 (refrigerated unit)
941172 Lube, Full-Flow Spin-On **LF3490**

MISTRAL 400 (refrigerated unit)
Fuel **FF4052A**

MISTRAL 610 U (refrigerated unit)
Engine: KUBOTA ZB600C1
Fuel **FF4052A**

MISTRAL 650 (refrigerated unit)
Engine: KUBOTA ZB600C1
See: MISTRAL 610 U

MISTRAL 800 (refrigerated unit)
Engine: KUBOTA D950
Fuel **FF4052A**

MISTRAL 900 (refrigerated unit)
945539 Lube, Full-Flow Spin-On **LF3536**
3000302 Fuel, Cartridge **FF185***

MISTRAL 900 PLUS (refrigerated unit)
941172 Lube, Full-Flow Spin-On **LF3490**
3000302 Fuel, Spin-On **FF185***

NDB-40 EAGLE (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

NDB-40 EAGLE (refrigerated unit)
Engine: MERCEDES OM636
300030400 Lube, By-Pass **LF778**
300030300 Lube, Spin-On **LF690**
Air, Panel **AF444**
Fuel, Primary **FF200**
3000302 Fuel, Secondary **FF185***

NDB-41 GOLDEN EAGLE (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

NDB-42 FALCON (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

NDJ425 (refrigerated unit)
Engine: CARRIER 4-114
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF697**
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF435KM**
Fuel, Spin-On **FF200**
Fuel, Cartridge **FF184**

NDS405 (refrigerated unit)
Engine: CARRIER 4-114
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF697**
Lube, Full-Flow Spin-On **LF699**
Fuel, Spin-On **FF200**
Fuel, Cartridge **FF184**

SUPRA 622 (refrigerated unit)
Engine: KUBOTA D722
300109000 Fuel **FF5301**

SUPRA 722 (refrigerated unit)
Engine: KUBOTA D722
See: SUPRA 622

THUNDERBIRD (refrigerated unit)
Engine: PERKINS 4.108
See: THUNDERBIRD 500

THUNDERBIRD 500 (refrigerated unit)
Engine: PERKINS 4.108
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF697**
Lube, Full-Flow Spin-On **LF699**
Fuel, Cartridge **FF184**

THUNDERBIRD NDF425 (refrigerated unit)
Engine: CARRIER 4-114
Lube, By-Pass Spin-On **LF778**
Lube, Full-Flow Spin-On **LF697**
Lube, Full-Flow Spin-On **LF699**
Air, Primary **AF435KM**
Fuel, Cartridge **FF184**

UDE (refrigerated unit)
Engine: MERCEDES OM636
See: NDB-40 EAGLE

UDE (refrigerated unit)
Engine: PERKINS 4.108
See: 6007A-3

UDE ROADRUNNER (refrigerated unit)
Engine: PERKINS 4.108
See: 1003

UDG-AL (refrigerated unit)
Engine: MERCEDES OM636
See: NDB-40 EAGLE

UDG-AL (refrigerated unit)
Engine: PERKINS 4.108
See: 6007A-3

UDG-BL (refrigerated unit)
Engine: MERCEDES OM636
See: NDB-40 EAGLE

UDG-BL (refrigerated unit)
Engine: PERKINS 4.108
See: 6007A-3

TRI-PAC

TRI-PAC (auxiliary power unit)
Engine: THERMOKI 2.70M TIER I
116182 Lube, Full-Flow Spin-On **LF16354**
119059 Air, Primary Magnum RS **AF25550**
119342 Fuel/Water Separator **FS19580A**

TRI-PAC (auxiliary power unit)
Engine: THERMOKI 2.70M TIER II
116182 Lube, Full-Flow Spin-On **LF16354**

TROJAN

104 (loader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Air **AF409K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

104 (loader)
Engine: HERCULES DD-298
Lube, Full Flow **LF559**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

104 (loader)
Engine: HERCULES GO-260
Lube, By-Pass **LF574**

104A (loader)
Engine: PERKINS 6.354
Air **AF1601M**

114 (loader)
Engine: IHC UB-240
Lube, By-Pass **LF506**

114 (loader)
Engine: IHC UB-264
Lube, By-Pass **LF584**

114 (loader)
Engine: IHC UD-236
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

124 (loader)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Lube, By-Pass **LF504**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

124 (loader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Air **AF409K**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

124 (loader)
Engine: HERCULES GO-298
Lube, Full Flow **LF559**

124 (loader)
Engine: IHC UB-264
Lube, By-Pass **LF585**

124 (loader)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

134 (loader)
Engine: DETROITD 3-53
5573014 Lube, Full Flow **LF509N**
5574978 Lube, Full Flow **LF525**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

134 (loader)
Engine: IHC UB-264
Lube, By-Pass **LF585**

134 (loader)
Engine: IHC UD-282
Lube, Full Flow **LF563**
Fuel, Primary **FF188**
Fuel, Secondary **FF134**

134A (loader)
Engine: DETROITD 3-53
See: 134

134A (loader)
Engine: IHC UB-264
See: 134

134A (loader)
Engine: IHC UD-282
See: 134

134A/B (loader)
Engine: PERKINS 6.354
See: 104A

1500 (loader)
Engine: DETROITD 3-53
Lube, Full Flow **LF525**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

154 (loader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

154 (loader)
Engine: HERCULES GO-339
Lube, By-Pass **LF510**

164 (loader)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

164 (loader)
Engine: HERCULES D-298H
Lube, Full Flow **LF559**

* See Upgrade Table in Page E1

	Fuel, Secondary	FF109
	Fuel	FF117

164 (loader)
Engine: HERCULES GO-298

	Lube, Full Flow	LF559

164A (loader)
Engine: DETROITD 3-71
See: 164

164A (loader)
Engine: HERCULES D-298H
See: 164

164A (loader)
Engine: HERCULES GO-298
See: 164

164A/B (loader)
Engine: PERKINS 6.354
See: 104A

1700 (loader)
Engine: DETROITD 4-53

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
5573261	Fuel, Secondary	FF109
5574508	Fuel, Secondary	FF110

1700 (loader)
Engine: PERKINS 6.354

	Lube, Full Flow	LF598
	Lube, Spin-On	LF551A*
	Fuel, Cartridge	FF167

1900 (loader)
Engine: DETROITD 4-53
See: 1700

1900 (loader)
Engine: PERKINS 6.354
See: 1700

2000 (loader)
Engine: CUMMINS V-470C

158139	Lube, Full Flow	LF516
256839	Lube, By-Pass	LF500
255963	Air	AF250
	Air	AF373
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108
	Transmission	HF6118*

2000 (loader)
Engine: DETROITD 4-71

5572425	Lube, By-Pass	LF504
	Lube, Full Flow	LF509N
	Air	AF1601M
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

204 (loader)
Engine:CUMMINS

158139	Lube, Full Flow	LF516
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
	Fuel, Cartridge	FF101
6955154	Hydraulic	HF6185

204 (loader)
Engine: DETROITD 3-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

204 (loader)
Engine: HERCULES GO-339

	Lube, Full Flow	LF559

204 (loader)
Engine: IHC U-372

	Lube, By-Pass	LF506

204A (loader)
Engine:CUMMINS

158139	Lube, Full Flow	LF516
256839	Lube, By-Pass	LF500
170200	Lube	LF632B
255963	Air	AF250
158876	Air	AF350KM
	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108
	Hydraulic	LF509N

204A (loader)
Engine: DETROITD 4-71

	Lube, Full Flow	LF509N
	Air	AF353K
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

254 (loader)
Engine:CUMMINS

158139	Lube, Full Flow	LF516
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101

254 (loader)
Engine: DETROITD 4-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

254 (loader)
Engine: IHC U-450

	Lube, By-Pass	LF506

3000 (loader)
Engine: CUMMINS C-180C1

158139	Lube, Full Flow	LF516
256838	Lube, By-Pass	LF750A
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108

3000 (loader)
Engine: DETROITD 6V-53

	Lube, Full Flow	LF509N
	Lube, By-Pass	LF504
	Air	AF1601M
	Fuel, Primary	FF106
	Fuel, Secondary	FF117

304 (loader)
Engine: CUMMINS C-160
Engine: CUMMINS JS-6
Engine: CUMMINS V6-200

158139	Lube, Full Flow	LF516
256838	Lube, By-Pass	LF750A
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108

304 (loader)
Engine: DETROITD 4-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

304A (loader)
Engine: CUMMINS C-160
Engine: CUMMINS JS-6
Engine: CUMMINS V6-200
See: 304

304A (loader)
Engine: DETROITD 4-71
See: 304

400 (loader)
Engine: CUMMINS V8-265

158139	Lube, Full Flow	LF516
256838	Lube, By-Pass	LF750A
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108

400 (loader)
Engine: DETROITD 8V-53

	Lube, Full Flow	LF509N
	Fuel, Primary	FF111
	Fuel, Secondary	FF110

4000 (loader)
Engine: CUMMINS V8-265

158139	Lube, Full Flow	LF516
173174	Lube, Full Flow	LF613
256838	Lube, By-Pass	LF750A
255963	Air	AF250
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108

4000 (loader)
Engine: DETROITD 8V-53

	Lube, Full Flow	LF509N(2)
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

404 (loader)
Engine: CUMMINS NH250

158139	Lube, Full Flow	LF516
256838	Lube, By-Pass	LF750A
255963	Air	AF250
	Air	AF373
138627	Fuel, Spin-On	FF104*
154709	Fuel	FF105*
105211	Fuel, Cartridge	FF101
256834	Fuel	FF108
	Transmission	HF6118*

404 (loader)
Engine: DETROITD 6-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF110

404 (loader)
Engine: DETROITD 8V-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF111
	Fuel, Secondary	FF110
	Transmission	HF6118*

5500 (loader)
Engine: CUMMINS NT-855

	Lube, Spin-On	LF670*
	Lube, Cartridge	LF516
	Lube, By-Pass	LF750B
	Lube, Spin-On	LF777
6953104	Air, Primary	AF418M
6953105	Air, Secondary	AF490M
	Fuel, Spin-On	FF105*
	Fuel/Water Separator	FS1242*

5500 (loader)
Engine: GMC 8V-92

	Lube, By-Pass	LF504
	Lube, Cartridge	LF509N
	Lube, Spin-On	LF3333*
6953104	Air, Primary	AF418M
6953105	Air, Secondary	AF490M
6953107	Air, Primary	AF424M
	Air, Secondary	AF820M
	Fuel, Primary	FF106
	Fuel, Primary	FF111
	Fuel, Primary	FF112
5574508	Fuel, Secondary	FF110
	Fuel, Primary	FF5207*
	Fuel, Secondary Spin-On	FF5206*
	Fuel, Primary Spin-On	FF235
	Fuel, Primary	FF5036

5500Z (loader)

4600180	Air	AF891M
4600179	Air	AF890
2078834	Fuel	FF105D(2)
4609838	Transmission	HF35255

6000 (loader)
Engine: CUMMINS V8-265
See: 4000

6000 (loader)
Engine: DETROITD 8V-53
See: 4000

7500 (loader)
Engine: GMC 8V-92
See: 5500

7500 (loader)
Engine: CUMMINS KT-1150

	Lube, By-Pass Cartridge	LF750B
	Lube, By-Pass	LF777
	Lube, Spin-On	LF670*
6953107	Air, Primary	AF424M
6953106	Air, Secondary	AF820M
	Fuel, Spin-On	FF105D(2)
	Fuel/Water Separator	FS1212*
	Fuel/Water Separator	FS1242*

8000 (loader)
Engine: DETROITD 12V-71

	Lube, Cartridge	LF509N(2)
	Lube, By-Pass	LF504(2)
	Fuel, Primary	FF112
	Fuel, Secondary	FF127

DRD (loader)
Engine: IHC UD-9

	Lube, By-Pass	LF585
	Fuel, Primary	FF137
	Fuel, Secondary	FF126

LA-40 (loader)
Engine: HERCULES IXB-4

	Lube, By-Pass	LF568

LHM-75 (loader)
Engine: DETROITD 3-71

	Lube, Full Flow	LF509N
	Fuel, Primary	FF106
	Fuel, Secondary	FF109

* See Upgrade Table in Page E1

LHM-75 (loader)
Engine: HERCULES JXD-4
Lube, By-Pass **LF510**

LHM-75 (loader)
Engine: IHC UD-6
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

LM-75 (loader)
Engine: DETROITD 3-71
See: LHM-75

LM-75 (loader)
Engine: HERCULES JXD-4
See: LHM-75

LM-75 (loader)
Engine: IHC UD-6
See: LHM-75

LMS-75 (loader)
Engine: DETROITD 3-71
See: LHM-75

LMS-75 (loader)
Engine: HERCULES JXD-4
See: LHM-75

LMS-75 (loader)
Engine: IHC UD-6
See: LHM-75

LT-400 (loader)
Engine: HERCULES QXLD-5
Lube, By-Pass **LF572**

M-1 LOADSTER (loader)
Lube, By-Pass **LF584**

T-18 (loader)
Engine: CHRYSLER IND-30
Lube, By-Pass **LF568**

TRUCK GEN

HYBRID (auxiliary power unit)
Engine: KUBOTA EA300
See: UCT 1-3.5

UCRV 1-3.5 (auxiliary power unit)
Engine: KUBOTA EA300
See: UCT 1-3.5

UCT 1-3.5 (auxiliary power unit)
Engine: KUBOTA EA300
1497111180 Air **AF25440K**
1523143560 Fuel, Cartridge **FF5104**

UCT 2-5.5 (auxiliary power unit)
Engine: KUBOTA Z482
7000015241 Lube, Full-Flow Spin-On **LF3403**
7000043081 Fuel, Spin-On **FF42003**OR
7000043081 Fuel, Spin-On **FF5226**

UNIT

1014 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

1014 (shovel)
Engine: DETROIT DIESEL
See: 614

1020 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

1020 (shovel)
Engine: DETROIT DIESEL
See: 614

1020A (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

1020A (shovel)
Engine: DETROIT DIESEL
See: 614

1520 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

1520 (shovel)
Engine: DETROIT DIESEL
See: 614

1520T (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

1520T (shovel)
Engine: DETROIT DIESEL
See: 614

357 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
Lube, Full Flow **LF559**

357 (shovel)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

360 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 357

360 (shovel)
Engine: DETROITD 3-71
See: 357

510 (shovel)
Engine:FORD
Lube, Full Flow **LF512**

513C (shovel)
Engine: DETROITD 2-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

513C (shovel)
Engine: FORD JD-5
Lube, Full Flow **LF512**

614 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
Lube, Full Flow **LF559**

614 (shovel)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

617 (shovel)
Engine: CHRYSLER IND-32
Engine: UNIT IND-56
See: 614

617 (shovel)
Engine: DETROIT DIESEL
See: 614

H-121C (shovel)
Engine: DETROITD 4-53
Lube, Full Flow **LF509N**
Fuel, Primary **FF106**
5573261 Fuel, Secondary **FF109**
5574508 Fuel, Secondary **FF110**

H-121T (shovel)
Engine: DETROITD 4-53
See: H-121C

H-171C (shovel)
Engine: DETROITD 4-53
See: H-121C

H-171T (shovel)
Engine: DETROITD 4-53
See: H-121C

H-201C (shovel)
Engine: DETROITD 4-53
See: H-121C

H-401C (shovel)
Engine: DETROITD 6V-71
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

HYDRA-UNIT (shovel)
Engine: DETROITD V6
Lube, Full Flow **LF509N**
Fuel, Primary **FF111**
Fuel, Secondary **FF110**

UNIT RIG

M100 (dump truck)
Engine: CUMMINS VTA-1710
Water, Spin-On **WF2073**

M120-15 (dump truck)
Engine: CUMMINS VTA-1710
Water, Spin-On **WF2073**

M120-17 (dump truck)
Engine: CUMMINS VTA-1710
901727 Air, Primary **AF879M**
901728 Air, Secondary **AF857**
Water, Spin-On **WF2073**
Crankcase Breather **AF250**

M85 (dump truck)
Engine: CUMMINS VTA-1710
Water, Spin-On **WF2073**

MARK 36 (dump truck)
Engine: CUMMINS KTA-3067C
Water, Spin-On **WF2073**

UNITAIR

TP 35 (air compressor)
Engine:FORD
Lube, Full Flow **LF598**
Air **AF4023(2)**
Fuel, Cartridge **FF167**

UNIVERSAL

Engine: UNIVRSAL ARROW (marine engine)
3891105 Lube, Cartridge **LF513**

Engine: UNIVRSAL ATOMIC FOUR (marine engine)
3891105 Lube, Cartridge **LF513**
Fuel **FF139**

Engine: UNIVRSAL BIG KING V-8 (marine engine)
17131 Lube, Full-Flow Spin-On **LF3313***

Engine: UNIVRSAL BLUE JACKET (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL BLUE JACKET TWIN (marine engine)
3891105 Lube, Cartridge **LF513**
Fuel **FF139**

Engine: UNIVRSAL BLUEFIN (marine engine)
3891105 Lube, By-Pass **LF513**

Engine: UNIVRSAL BULLET (marine engine)
3891105 Lube, Cartridge **LF513**

Engine: UNIVRSAL COMMODORE (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL CRUISER (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL D-2300 (generator)
Lube, By-Pass **LF568**
266537 Fuel, Secondary **FF167**

Engine: UNIVRSAL DIESEL LIGHT PLANT (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL HCSR (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL HF-VD (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL KNIGHT 6 CYLINDER (marine engine)
3891105 Lube, By-Pass **LF513**

Engine: UNIVRSAL LHS (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL LITTLE KING (marine engine)
Lube, Full Flow **LF553**

Engine: UNIVRSAL MARLIN (marine engine)
3891105 Lube, Cartridge **LF513**

Engine: UNIVRSAL MASTER (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL SABER V6 (marine engine)
Lube, Spin-On **LF581***

Engine: UNIVRSAL SEA LION (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL STEVEDORE (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL STRATOKING V8 (marine engine)
17131 Lube, Full-Flow Spin-On **LF3313***

Engine: UNIVRSAL SUPER FOUR (marine engine)
3891105 Lube, Cartridge **LF513**

Fuel **FF139**

Engine: UNIVRSAL SUPER SABER V6 (marine engine)
Lube, Spin-On **LF581***

Engine: UNIVRSAL SUPER SIX (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL T333P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL TARPON (marine engine)
3891105 Lube, Cartridge **LF513**

Engine: UNIVRSAL UJR (marine engine)
3891105 Lube, Cartridge **LF513**
Fuel **FF139**

Engine: UNIVRSAL UNIMITE FOUR (marine engine)
3891105 Lube, Cartridge **LF513**
Fuel **FF139**

Engine: UNIVRSAL UTILITY FOUR (marine engine)
3891105 Lube, Cartridge **LF513**
Fuel **FF139**

Engine: UNIVRSAL VIKING (marine engine)
3891105 Lube, Cartridge **LF513**

Engine: UNIVRSAL VJ-VD (marine engine)
3090100 Lube, By-Pass **LF510**

Engine: UNIVRSAL VY350P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL VY351P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL VY352P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y330 (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y330P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y331P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y332P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y350 (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y350P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y351 (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y352P (marine engine)
3891105 Lube, Spin-On **LF513**

Engine: UNIVRSAL Y353P (marine engine)
3891105 Lube, Spin-On **LF513**

125BR (marine equipment)
Engine:IHC
376373R91 Lube, Cartridge **LF672**

M (marine equipment)
Engine:IHC
376373R91 Lube, Cartridge **LF672**

UNI-LOADER (loader)
Engine: DEUTZ F2L812
Fuel, Cartridge **FF147**

UNI-LOADER (loader)
Engine: FORD V4-91
Air **AF435KM**

UNI-LOADER (loader)
Engine: WISCONSIN VH-4D
Air **AF435KM**

UPRIGHT

LX41 4WD (handler, telescopic)
Year: 2002-UP
Lube, Full-Flow Spin-On **LF3536**
Air **AF4939**
Fuel/Water Separator **FS19628**

LX50 4WD (handler, telescopic)
Year: 2002-UP
See: LX41 4WD

SB-60 (carry lift)
Engine:PERKINS
2654412 Lube, Spin-On **LF3353**

SL26ND (handler, telescopic)
Year: 2002-UP
Lube, Full-Flow Spin-On **LF3536**
Air **AF4939**
Fuel/Water Separator **FS19628**

SL26RTD (handler, telescopic)
Year: 2002-UP
See: SL26ND

SL26SL (handler, telescopic)
Year: 2002-UP
See: SL26ND

XRT33 (handler, telescopic)
Hydraulic, Spin-On **HF6510**

URSUS

1204 (tractor)
Fuel, Primary **FF5197**

1222 (tractor)
931207 Fuel **FF5197**

1224 (tractor)
See: 1222

1232 (tractor)
See: 1222

1234 (tractor)
See: 1222

1434 (tractor)
See: 1222

1614 (tractor)
See: 1222

1634 (tractor)
See: 1222

2802 (tractor)
2654408 Lube, Spin-On **LF700**

2802 101 (tractor)
2654408 Lube, Spin-On **LF700**

2812 101 (tractor)
2654408 Lube, Spin-On **LF700**

2812 102 (tractor)
See: 2812 101

2812 103 (tractor)
See: 2812 101

3110 (tractor)
Engine: PERKINS 6.354.4
Lube, Spin-On **LF699**
Air **AF409K**
Air, Primary **AF829**
Fuel, Cartridge **FF167**

3110DT (tractor)
Engine: PERKINS 6.354.4
See: 3110

3502 (tractor)
2654408 Lube, Spin-On **LF700**

3502 305 (tractor)
2654408 Lube, Spin-On **LF700**

3512 (tractor)
2654408 Lube, Spin-On **LF700**

3512 303 (tractor)
2654408 Lube, Spin-On **LF700**

3512 314 (tractor)
See: 3512 303

3514 (tractor)
2654408 Lube, Spin-On **LF700**

3514 304 (tractor)
2654408 Lube, Spin-On **LF700**

3514 315 (tractor)
See: 3514 304

5312 (tractor)
2654403 Lube, Spin-On **LF701**

5312 101 (tractor)
See: 5312 422

5312 422 (tractor)
2654403 Lube, Spin-On **LF701**

5312 424 (tractor)
See: 5312 422

5312 430 (tractor)
See: 5312 422

5312 432 (tractor)
See: 5312 422

5314 (tractor)
2654403 Lube, Spin-On **LF701**

5314 101 (tractor)
See: 5314 423

5314 423 (tractor)
2654403 Lube, Spin-On **LF701**

5314 425 (tractor)
See: 5314 423

5314 431 (tractor)
See: 5314 423

5314 433 (tractor)
See: 5314 423

B40 (tractor)
See: GIGANTI

BAMBI (tractor)
Fuel **FF5057**

BAMBI C10 (tractor)
See: BAMBI

C12012RM (tractor)
Fuel **FF5197**

C12044RM (tractor)
See: C12012RM

C335 (tractor)
Lube, Spin-On **LF4056**
Fuel, Secondary **FF146**
Fuel, Primary **FF4141**

C350 (tractor)
See: C335

C360 (tractor)
See: C335

C362 (tractor)
See: C335

C385 (tractor)
See: C335

C385DT (tractor)
See: C335

C395 (tractor)
See: C335

GIGANTI (tractor)
Fuel, Cartridge **FF147**

MF231 (tractor)
2654408 Lube, Spin-On **LF700**

MF231 214 (tractor)
2654408 Lube, Spin-On **LF700**

SUPERIORE B28 (tractor)
See: GIGANTI

URSUS PERONI

RAS 100 (loader)
Engine: VM 1054
See: RAS 80

RAS 120 (loader)
Engine: URSUSPER VMT-1056
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF4052A**

RAS 55DT (loader)
Engine: VM 1053
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF167**

RAS 80 (loader)
Engine: VM 1054
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF4052A**

UP 80 (loader)
Engine: VM 1054
Lube, Spin-On **LF3315**
Fuel, Cartridge **FF4052A**

VATRAX 204 (grader)
Engine: VM 1054
Fuel, Cartridge **FF167**

VATRAX 208 (grader)
Engine: VM 1054
See: VATRAX 204

* See Upgrade Table in Page E1

VATRAX 210 (grader)
Engine: VM 1054
See: VATRAX 204

V.A.G. (VOLKSWAGEN, AUDI)

Engine: VAG 1.6 DIESEL (light truck)
Lube, Spin-On **LF3580**
Air **AF4067**
Fuel **FF5135**
Fuel **FF167**

Engine: VAG 1.6 L (light truck)
Year: TO-1979
Lube, Spin-On **LF3311**
Fuel, Spin-On **FF5135**

Engine: VAG 1.6 TURBODIESEL (light truck)
Lube, Spin-On **LF3580**
Air **AF4067**
Fuel **FF5135**
Fuel **FF167**

Engine: VAG 1.7 L (light truck)
Year: TO-1979
Lube, Spin-On **LF3311**
Fuel, Spin-On **FF5135**

Engine: VAG 1.8 L (light truck)
Year: TO-1979
Lube, Spin-On **LF3311**
Fuel, Spin-On **FF5135**

Engine: VAG 2.0 L (light truck)
Year: 1979-UP
Lube, Spin-On **LF3311**
Air **AF4066**

Engine: VAG 2.0 L (light truck)
Year: TO-1979
Lube, Spin-On **LF3311**
Fuel, Spin-On **FF5135**

Engine: VAG DIESEL (light truck)
Year: 1980-UP
Lube, Spin-On **LF3314**
Fuel **FF5135**
Fuel **FF167**

10.150 (light truck)
Engine: VAG D0826
See: 8.150

2.4 L DIESEL (light truck)
Year: 1990-1995
Lube, Spin-On **LF3580**
Air, Primary **AF25320**
Air, Primary **AF990**
Fuel **FF5312**

2.5 L DIESEL (light truck)
Year: 1990-1995
Lube, Spin-On **LF3580**
Air, Primary **AF25320**
Air, Primary **AF990**

545 (light truck)
1168411 Fuel, Cartridge **FF5055**

6.100 (light truck)
Engine: VAG D0824
Lube, Spin-On **LF3506**
Air **AF25064**
Fuel, Spin-On **FF5135**

6.100 (light truck)
Engine: VAG D0826
See: 8.150

6.90 (light truck)
51055040054 Lube, Cartridge **LF3395**
Air **AF4058**
Fuel, Spin-On **FF5135**

8.100 (light truck)
Engine: VAG D0824
See: 6.100

8.100 (light truck)
Engine: VAG D0826
See: 8.150

8.136 (light truck)
See: 6.90

8.150 (light truck)
Engine: VAG D0826
Lube, Spin-On **LF3506**
Air **AF25064**
Fuel, Spin-On **FF5135**

8.90 (light truck)
See: 6.90

9.136 (light truck)
See: 6.90

9.150 (light truck)
Engine: VAG D0826
See: 8.150

ILTIS (light truck)
56115561G Lube **LF3568**
60129620 Air **AF4067**
Air, Secondary **AF4521**

LT28 (light truck)
Year: TO-1982
Engine: AUDI 2.0 L
56115561G Lube **LF3568**
60129620 Air **AF4067**
Air, Secondary **AF4521**

LT28 (light truck)
Engine: AUDI 201
60129620 Air **AF4067**

LT28D (light truck)
Year: TO-1979
Engine: PERKINS 4.165
61115561 Lube, Spin-On **LF699**
Air, Primary **AF4067**
61198552 Fuel, Cartridge **FF167**

LT31 (light truck)
Year: TO-1982
Engine: AUDI 2.0 L
See: LT28

LT31 (light truck)
Engine: AUDI 201
See: LT28

LT31D (light truck)
Year: TO-1979
Engine: PERKINS 4.165
See: LT28D

LT35 (light truck)
Year: TO-1982
Engine: AUDI 2.0 L
See: LT28

LT35 (light truck)
Engine: AUDI 201
See: LT28

LT35D (light truck)
Year: TO-1979
Engine: PERKINS 4.165
See: LT28D

T28D (light truck)
Year: 1982
Engine: VAG 2,4 DIESEL
Fuel, Spin-On **FF5135**

T28D (light truck)
Year: 1983
Engine: VAG DIESEL
Lube, Spin-On **LF3314**
Air, Primary **AF4058**
Fuel, Spin-On **FF5135**

T28D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T28TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
Lube, Spin-On **LF3580**
Air, Primary **AF4058**
Fuel, Spin-On **FF5135**

T31D (light truck)
Year: 1982
Engine: VAG 2,4 DIESEL
See: T28D

T31D (light truck)
Year: 1983
Engine: VAG DIESEL
See: T28D

T31D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T31TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

T35D (light truck)
Year: 1982
Engine: VAG 2,4 DIESEL
See: T28D

T35D (light truck)
Year: 1983
Engine: VAG DIESEL
See: T28D

T35D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T35TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

T40D (light truck)
Year: 1982
Engine: VAG 2,4 DIESEL
See: T28D

T40D (light truck)
Year: 1983
Engine: VAG DIESEL
See: T28D

T40D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T40TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

T45D (light truck)
Year: 1982
Engine: VAG 2,4 DIESEL
See: T28D

T45D (light truck)
Year: 1983
Engine: VAG DIESEL
See: T28D

T45D (light truck)
Engine: VAG 2,4 DIESEL
Lube, Spin-On **LF3580**
Air, Primary **AF4058**
Fuel, Spin-On **FF5135**

T45TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

T50D (light truck)
Year: 1983
Engine: VAG DIESEL
See: T28D

T50D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T50TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

T55D (light truck)
Engine: VAG 2,4 DIESEL
See: T45D

T55TD (light truck)
Engine: VAG 2.4 TURBO DIESEL
See: T28TD

TARO PICK-UP (light truck)
Engine: VAG 1,8 DIESEL
Lube, Spin-On **LF655**
Lube, Full-Flow Spin-On **LF781**
Fuel, Spin-On **FF5114**

TARO PICK-UP (light truck)
Engine: VAG 2,4 DIESEL
Fuel **FF5159**

VALMET

Engine: VALMET 309
836007806 Lube, Cartridge **LF594**
Fuel, Primary **FF5053**
Fuel, Primary **FF146**

Engine: VALMET 310
Year: 1967-1974
836007806 Lube **LF594**
836119863 Lube, Cartridge **LF4003**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 310B
7836436346 Lube **LF3467**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 311C
7836436346 Lube **LF3467**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 311CS
7836436346 Lube **LF3467**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 411B
Year: 1974-UP
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836119863 Lube **LF4003**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 411BS
Year: 1974-UP
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**

836119863 Lube **LF4003**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 411C
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 411CX
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

Engine: VALMET 611C
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167(2)**

Engine: VALMET 611CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167(2)**

Engine: VALMET 612S
836336549 Lube **LF3661**

Engine: VALMET 620S
836336549 Lube **LF3661**

1000 (tractor)
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**
Transmission **HF6118***

1000S (tractor)
See: 1000

110 (tractor)
Engine: VALMET 411ABS
Engine: VALMET 411AS
Lube **LF568**
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

1100 (tractor)
Engine: VALMET 411ABS
Engine: VALMET 411AS
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

1102 (tractor)
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
Lube **LF552**
836119863 Lube **LF4003**

1102 (tractor)
Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

1102-4 (tractor)
Engine: VALMET 411BS
See: 1102

1102-4 (tractor)
Engine: VALMET 411CS
See: 1102

1103 TURBO (tractor)
Engine: VALMET 411CS
See: 1102

1103-4 TURBO (tractor)
Engine: VALMET 411CS
See: 1102

1110-4 (tractor)
Engine: VALMET 411ABS
Engine: VALMET 411AS
See: 110

1112 (tractor)
Engine: VALMET 411BS
See: 1102

1112 (tractor)
Engine: VALMET 411CS
See: 1102

112 (tractor)
Engine: VALMET 411CS
See: 1102

1140 (tractor)
Engine: VALMET 411ABS
Engine: VALMET 411AS
See: 110

1140-4 (tractor)
Engine: VALMET 411ABS
Engine: VALMET 411AS
See: 110

1200 (tractor)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
836015106 Fuel, Cartridge **FF167(2)**
Transmission **HF6118***

1200B (tractor)
Engine: VALMET 611CS
836122208 Lube, Spin-On **LF3331**
836316408 Air **AF25064**
836015106 Fuel, Cartridge **FF167(2)**
Transmission **HF6118***

1200B (tractor)
Engine: VOLVO TD70B
Lube, Spin-On **LF4017**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***
Transmission **HF6118***

1203 (tractor)
Engine: VALMET 411CX
Lube, Spin-On **LF3331**
836136342 Lube, Spin-On **LF3468**
Fuel, Cartridge **FF167**

1203-4 (tractor)
Engine: VALMET 411CX
See: 1203

1400B (tractor)
Engine: VALMET 611CS
See: 1200B

1502 (tractor)
Engine: VALMET 611CS
7836136342 Lube **LF3468**
Lube, Spin-On **LF3331**
836015106 Fuel, Cartridge **FF167(2)**

1502-6 (tractor)
Engine: VALMET 611CS
See: 1502

2005 (tractor)
Engine: VOLVO TD60K
Engine: VOLVO TD60B
V4785974 Lube **LF4017**
836316408 Air, Primary **AF25064**
V6644988 Air **AF1840**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***
V4787923 Hydraulic **HF6141**
V4771473 Cab Air **AF4919(4)**

2105 (tractor)
Engine: VOLVO TD60K
Engine: VOLVO TD60B
See: 2005

305 (tractor)
Engine: VALMET 309DS
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

342 (tractor)
836007806 Lube, Cartridge **LF594**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***

355 (tractor)
Engine: VALMET 320D
836436346 Lube, Spin-On **LF3467**
836128655 Air, Secondary **AF25357**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322(4)**

364 (tractor)
Engine: VALMET 310A
836007806 Lube **LF594**

365 (tractor)
Year: 1991-UP
S/N: 656316-UP
Engine: VALMET 320D
836436346 Lube, Spin-On **LF3467**
836128655 Air, Secondary **AF25357**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322(4)**

365 (tractor)
See: 365-2

365-2 (tractor)
836436346 Lube **LF3467**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
836640251 Fuel **FF5156**
31539610 Hydraulic **HF35322**

405 (tractor)
Engine: VALMET 309DS
Lube, Spin-On **LF4054***
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

415 (tractor)
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

415M (tractor)
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

455 (tractor)
S/N: TO-656315
Engine: VALMET 311DS
836436346 Lube **LF3467**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

455 (tractor)
S/N: 656316-UP
Engine: VALMET 320DS
836436346 Lube, Spin-On **LF3467**
836128655 Air, Secondary **AF25357**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322(4)**

455 (tractor)
20136346 Lube **LF3467**
20228655 Air, Secondary **AF25357**
20216408 Air, Primary **AF25064**
20331343 Fuel **FF42000**OR
Fuel **FF5018***
20340251 Fuel **FF5156**
20639610 Hydraulic, Cartridge **HF35322**

465 (tractor)
Year: 1991-UP
S/N: 656316-UP
Engine: VALMET 320DS
836436346 Lube, Spin-On **LF3467**
836128655 Air, Secondary **AF25357**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322(4)**

465 (tractor)
Engine: VALMET 310A
See: 364

465 (tractor)
See: 365-2

465-2 (tractor)
See: 365-2

50 SERIES (tractor)
33038200 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**
31539610 Hydraulic **HF35322**

502 (tractor)
Engine: VALMET 310B
Lube **LF3402**
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

502 (tractor)
20219771 Air, Primary **AF1865**
20315106 Fuel **FF167**

502E (tractor)
Engine: VALMET 310B
See: 502

503 (tractor)
Engine: VALMET 310B
See: 502

504 (tractor)
Year: 1982-UP
Engine: VALMET 311C
Engine: VALMET 310B
836015106 Fuel, Cartridge **FF167**

505 (tractor)
836436346 Lube **LF3467**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

512 (tractor)
Engine: VALMET 310B
See: 502

* See Upgrade Table in Page E1

524 (forest equipment)
Engine:FORD
4405099 Lube **LF3478**
4401113 Air, Primary **AF1641**
4401114 Air, Secondary **AF1640**
4405134 Fuel, Primary **FF4052A**
660200 Hydraulic **HF6115**

540 (tractor)
836007806 Lube, Cartridge **LF594**

544 (forest equipment)
Engine:FORD
See: 524

544H (forest equipment)
Engine: FORD TURBO
4401113 Air, Primary **AF1641**
4401114 Air, Secondary **AF1640**
4405134 Fuel, Primary **FF4052A**
660200 Hydraulic **HF6115**

546 (forest equipment)
Engine:FORD
See: 524

546H (forest equipment)
Engine: FORD TURBO
See: 544H

555 (tractor)
See: 455

565 (tractor)
Year: 1991-UP
S/N: 656316-UP
Engine: VALMET 320DS
See: 465

565 (tractor)
See: 365-2

565.2 (tractor)
Engine: VALMET 310B
836007806 Lube, Cartridge **LF594**
Fuel, Cartridge **FF167**

600 (tractor)
Year: 1998-UP
S/N: 65 HP-UP
Engine: VALMET 320D
836436346 Lube, Spin-On **LF3467**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322**

6000 (tractor)
Year: 1991-UP
Engine: VALMET 420D
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**

602 TURBO (tractor)
Engine: VALMET 311CS
7836436346 Lube, Spin-On **LF3467**
836015106 Fuel, Cartridge **FF167**

604 TURBO (tractor)
Engine: VALMET 311CS
7836436346 Lube, Spin-On **LF3467**
836015106 Fuel, Cartridge **FF167**

605 (tractor)
836436346 Lube **LF3467**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

6100 (tractor)
Year: 1991-UP
Engine: VALMET 320DS
836436346 Lube **LF3467**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***
31539600 Transmission **ST1432**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

612 (tractor)
Engine: VALMET 311C
836015106 Fuel, Cartridge **FF167**

615M (tractor)
836436346 Lube **LF3467**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

6200 (tractor)
Engine: VALMET 420DSRE TURBO
836136342 Lube, Spin-On **LF3468**
836339371 Fuel **FF4052A**
836659300 Fuel/Water Separator **FS19811**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

6200R (tractor)
Engine: VALMET 420DSRE TURBO
See: 6200

6250 (tractor)
Engine: VALMET 420DSRE
836136342 Lube **LF3468**
836436346 Lube, Spin-On **LF3467**
836015106 Fuel, Cartridge **FF167**
836339371 Fuel **FF4052A**
836659300 Fuel/Water Separator **FS19811**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**

6300 (tractor)
Year: 1991-UP
Engine: VALMET 420DS TURBO
Engine: VALMET 420DW
836136342 Lube, Spin-On **LF3468**
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air, Secondary **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

6300LS (tractor)
836647133 Lube **LF3783**
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

6350 (tractor)
S/N: 95HP-UP
Engine: VALMET 420DSRE
836136342 Lube **LF3468**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***

6400 (tractor)
Year: 1991-UP
S/N: 1995-UP
Engine: VALMET 420DS TURBO
Engine: VALMET 420DW
See: 6300

6400DW (tractor)
Year: 1991-UP
S/N: 1996-UP
Engine: VALMET 420DS TURBO
Engine: VALMET 420DW
See: 6300

6400LS (tractor)
836136342 Lube **LF3468**
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

655 (tractor)
Engine:VALMET
836136342 Lube **LF3468**
836436346 Lube **LF3467**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

6550 (tractor)
Engine: VALMET 420DWRE
836136342 Lube **LF3468**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***

6550 HITECH (tractor)
S/N: 105HP-UP
Engine: VALMET 420DWRE
See: 6550

6600 (tractor)
Year: 1991-UP
Engine: VALMET 420DS TURBO
836647133 Lube **LF3783**
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air, Secondary **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

6600E (tractor)
836647133 Lube **LF3783**
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

665 (tractor)
Year: 1991-UP
Engine: VALMET 420D
836436346 Lube, Spin-On **LF3467**
836128655 Air, Secondary **AF25357**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322(4)**

665 (tractor)
See: 365-2

6650 (tractor)
S/N: 115HP-UP
Engine: VALMET 420DWRE
836136342 Lube **LF3468**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***

6750 (tractor)
S/N: 110 HP-UP
Engine: VALMET 420DWRIE
See: 6850

6800 (tractor)
S/N: F17108-UP
Engine: VALMET 420DSI
836647133 Lube **LF3783**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

6850 (tractor)
S/N: 125HP-UP
Engine: VALMET 420DWRIE
836647133 Lube **LF3783**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel, Spin-On **FF5018***

700 (tractor)
Year: 1998-UP
S/N: 75HP-UP
Engine: VALMET 320DS
836436346 Lube **LF3467**
836640251 Fuel, Spin-On **FF5156**
31539610 Hydraulic **HF35322**
20639610 Hydraulic **HF35322**

700 (tractor)
Engine: VALMET 4105
836007806 Lube, Cartridge **LF594**
Fuel, Cartridge **FF167**

700 SERIES 2 (tractor)
Engine: VALMET 4105
See: 700

702 (tractor)
Engine: VALMET 411B-73
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF167**

702 (tractor)
Engine: VALMET 411B
836122208 Lube, Spin-On **LF3331**
Lube **LF552**
836119863 Lube **LF4003**
Fuel, Cartridge **FF167**

702 (tractor)
Engine: VALMET 411C
836122208 Lube, Spin-On **LF3331**
836015106 Fuel, Cartridge **FF167**

702-4 (tractor)
836007806 Lube, Cartridge **LF594**
836019771 Air **AF1865**

702-4 (tractor)
Engine: VALMET 411B
See: 702

702-4 (tractor)
Engine: VALMET 411C
See: 702

702S (tractor)
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
Lube **LF552**
836119863 Lube **LF4003**
836015106 Fuel, Cartridge **FF167**

702S-4 (tractor)
Engine: VALMET 411BS
See: 702S

703 (tractor)
Engine: VALMET 411B-73
See: 702

703 (tractor)
Engine: VALMET 411C
836122208 Lube, Spin-On **LF3331**
836015106 Fuel, Cartridge **FF167**

703-4 (tractor)
Engine: VALMET 411C
See: 703

705 (tractor)
836136342 Lube **LF3468**
836128655 Air **AF25357**
836136409 Air, Primary **AF25501**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

710 (tractor)
See: 702-4

710 (tractor)
Engine: VALMET 4105
Lube, Cartridge **LF594**
Fuel, Cartridge **FF167**
Hydraulic **HF6161**

710 (tractor)
Engine: VALMET 411B
Engine: VALMET 411A
Lube **LF568**
836007806 Lube **LF594**
836119863 Lube, Cartridge **LF4003**
836015106 Fuel, Cartridge **FF167**

712 (tractor)
836019771 Air **AF1865**

712 (tractor)
Engine: VALMET 411B
See: 702

712 (tractor)
Engine: VALMET 411C
See: 702

712 (tractor)
Engine: VALMET 411B-72
Lube, Cartridge **LF4003**
Fuel, Cartridge **FF167**
Hydraulic **HF6161**

712 (tractor)
Engine: VALMET 411B-73
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF167**
Hydraulic **HF6161**

715M (tractor)
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

740 (tractor)
See: 702-4

740 (tractor)
Engine: VALMET 411B
Engine: VALMET 411A
See: 710

755 (tractor)
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

800 (tractor)
Year: 1998-UP
S/N: 85HP-UP
Engine: VALMET 420DRE
836436346 Lube, Spin-On **LF3467**
836339371 Fuel **FF4052A**
836659300 Fuel/Water Separator **FS19811**
31539610 Hydraulic **HF35322**

800 (tractor)
Engine: VALMET 411CS
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
836015106 Fuel, Cartridge **FF167**
Transmission **HF6118***

8000 (tractor)
Engine: VALMET 620D
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
20238210 Air, Primary **AF26665**
20238310 Air, Secondary **AF27681**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
836339371 Fuel **FF4052A(2)**
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**

8000H (tractor)
836647133 Lube **LF3783**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

8000LS (tractor)
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

802 (tractor)
Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

802-4 TURBO (tractor)
Engine: VALMET 411CS
See: 802

803 (tractor)
Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

803-4 TURBO (tractor)
Engine: VALMET 411CS
See: 803

805 (tractor)
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

8050 (tractor)
S/N: 117HP-UP
Engine: VALMET 620DS
836647133 Lube, Spin-On **LF3783**
33038200 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**
836339371 Fuel **FF4052A(2)**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

8100 (tractor)
Engine: VALMET 620D
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

8100E (tractor)
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

8100LS (tractor)
836647133 Lube **LF3783**
836136409 Air, Primary **AF25501**
836128655 Air **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

8120 (tractor)
836647133 Lube **LF3783**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

8150 (tractor)
Year: 1999-UP
Engine: VALMET 620DS
836647133 Lube, Spin-On **LF3783**
20238210 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**
33038200 Air, Primary **AF26665**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
836339371 Fuel **FF4052A(2)**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
31539610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

8200 (tractor)
836647133 Lube **LF3783**
836339371 Fuel **FF4052A**
31539600 Transmission **ST1432**
31539610 Hydraulic **HF35322**

8300 (tractor)
Engine: VALMET 612D
836336459 Lube, Spin-On **LF3661**
F35807241 Air, Secondary **AF4761M**
F35807231 Fuel **AF4981M**
836339371 Fuel **FF4052A(2)**
F33867011 Hydraulic **HF8084**
F33888402 Cab Air **AF25849**

8300T (tractor)
Engine: VALMET 612D
See: 8300

8350 (tractor)
S/N: 140HP-UP
Engine: VALMET 620DSRIE
836647133 Lube **LF3783**
836339371 Fuel **FF4052A**

8350 (tractor)
20238210 Air, Primary **AF26665**
20238310 Air, Secondary **AF27681**

840 (tractor)
836662580 Lube **LF3783**
5036781 Air, Primary Magnum RS **AF25748**
5036782 Air, Secondary Magnum RS **AF25749**
836862563 Fuel **FS19814**

840.2 (forest equipment)
Engine:SISU
5006793 Hydraulic **HF6572**

8400 (tractor)
836647133 Lube **LF3783**
836339371 Fuel **FF4052A**
31539600 Transmission **ST1432**
31539610 Crankcase Breather **HF35322**

8400 (tractor)
See: 8000H

8400 (tractor)
S/N: TO-668117
836647133 Lube **LF3783**
31539610 Hydraulic **HF35322**

8400 (tractor)
S/N: 668118-UP
836647133 Lube **LF3783**
33038200 Air, Primary **AF26665**

* See Upgrade Table in Page E1

33038300 Air, Secondary **AF27681**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**
31539610 Hydraulic **HF35322**

8400 (tractor)
Engine: SISU 620DS
S/N: 1999-UP
20147133 Lube, Spin-On **LF3783**
20238210 Air, Primary **AF26665**
20339371 Fuel **FF4052A(2)**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
20639610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322(2)**
33038200 Air, Primary **AF26665**
20238310 Air, Secondary **AF27681**

8450 (tractor)
Year: 1999-UP
S/N: 145HP-UP
Engine: VALMET 620DW
836647133 Lube, Spin-On **LF3783**
33038200 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**
836339371 Fuel **FF4052A(2)**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322**

8450 (tractor)
See: 8350

855 (tractor)
836136342 Lube **LF3468**
836136409 Air, Primary **AF25501**
836128655 Air, Secondary **AF25357**
835331343 Fuel, User Friendly Version **FF42000**OR
835331343 Fuel **FF5018***

8550 (tractor)
S/N: 165HP-UP
Engine: SISU 634DS
Engine: VALMET 620DSRE
836647133 Lube, Spin-On **LF3783**
836339371 Fuel **FF4052A(2)**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
31539610 Hydraulic **HF35322**
31539600 Hydraulic **ST1432**
31539610 Hydraulic **HF35322(2)**
33038200 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**

8550 (tractor)
See: 8350

8550 HITECH (tractor)
S/N: 165HP-UP
Engine: SISU 634DS
Engine: VALMET 620DSRE
See: 8550

8600 (tractor)
Engine: VALMET 612D
See: 8300

862 (forest equipment)
Engine: VALMET 411CS
836010943 Fuel **FF5364**
836015106 Fuel, Cartridge **FF167**

865 (tractor)
Year: 1996-UP
Engine: VALMET 420DSR
836436346 Lube, Spin-On **LF3467**
836015106 Fuel, Cartridge **FF167**
836339371 Fuel **FF4052A**
836659300 Fuel/Water Separator **FS19811**
31539610 Hydraulic **HF35322(4)**

865 (forest equipment)
Engine: VALMET 411
836007806 Lube **LF594**
836010943 Fuel **FF5364**

865 (tractor)
See: 365-2

865A (tractor)
Engine: VALMET 411A
836007806 Lube, Cartridge **LF594**

865B (forest equipment)
Engine: VALMET 411
See: 865

865B (tractor)
Engine: VALMET 411A
See: 865A

865BK (tractor)
Engine: VALMET 411A
See: 865A

865S (tractor)
See: 365-2

870 (forest equipment)
Engine: VALMET 411A
836007806 Lube, Cartridge **LF594**
836015106 Fuel, Cartridge **FF167**
Hydraulic **HF6059**
Transmission **HF6118***

870CK (forest equipment)
Engine: VALMET 411A
See: 870

870CN (forest equipment)
Engine: VALMET 411A
See: 870

872 (forest equipment)
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
836007806 Lube, Cartridge **LF594**
836115237 Air **AF1801**
836015106 Fuel, Cartridge **FF167**
Hydraulic **HF6059**

872 (tractor)
See: 712

872 (tractor)
Engine: VALMET 411B
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

872B (tractor)
See: 712

872B (tractor)
Engine: VALMET 411B
See: 872

872K (forest equipment)
Engine: VALMET 411BS
See: 872

872K (tractor)
See: 712

872K (tractor)
Engine: VALMET 411B
See: 872

8750 (tractor)
Year: 1991-UP
Engine: VALMET 634DS
836647133 Lube, Spin-On **LF3783**
836339371 Fuel **FF4052A(2)**
836859302 Fuel/Water Separator **FS19526**OR
Fuel/Water Sep. Cart. **FS19814**
31539610 Hydraulic **HF35322(2)**
31539600 Hydraulic **ST1432**
33038200 Air, Primary **AF26665**
33038300 Air, Secondary **AF27681**

8750 (tractor)
See: 8350

880-50 (forest equipment)
Engine: VALMET 411AS
See: 880K

8800 (tractor)
Engine: VALMET 634DS
836647133 Lube, Spin-On **LF3783**
F35807231 Air, Primary **AF4981M**
F35807241 Air, Secondary **AF4761M**
836339371 Fuel **FF4052A(2)**
F33867011 Hydraulic **HF8084**
F33888402 Cab Air **AF25849**

880K (forest equipment)
Engine: VALMET 411AS
836007806 Lube **LF594**
836115237 Air **AF1801**
836015106 Fuel, Cartridge **FF167**
Hydraulic **HF6059**
Transmission **HF6118***

880S (forest equipment)
Engine: VALMET 411AS
See: 880K

882K (forest equipment)
Engine: SCANIA DS5
Engine: VALMET 611CS
836122208 Lube, Spin-On **LF3331**
807201325 Air **AF971**
836316408 Air **AF25064**
836015106 Fuel, Cartridge **FF167**
836015106 Fuel, Cartridge **FF167(2)**
Transmission **HF6118***

882KK (forest equipment)
Engine: SCANIA DS5
Engine: VALMET 611CS
See: 882K

8850 (tractor)
Engine: VALMET 634DS
836647133 Lube, Spin-On **LF3783**
F35807231 Air, Primary **AF4981M**
F35807241 Air, Secondary **AF4761M**
836339371 Fuel **FF4052A(2)**
3619712M1 Hydraulic **HF28919**
3618662M1 Hydraulic **HF30262**
F33888402 Cab Air **AF25849**

886K (forest equipment)
Engine: SCANIA DS5
Engine: VALMET 611CS
See: 882K

8950 (tractor)
Engine: VALMET 634DSBIE
836647133 Lube **LF3783**
836339371 Fuel **FF4052A**

8950 (tractor)
See: 8350

8950 HITECH (tractor)
S/N: 205HP-UP
Engine: VALMET 634DSBIE
See: 8950

900 (tractor)
Year: 1998-UP
S/N: 95HP-UP
Engine: VALMET 420DSRE
836436346 Lube, Spin-On **LF3467**
836339371 Fuel **FF4052A**
836659300 Fuel/Water Separator **FS19811**
31539610 Hydraulic **HF35322**

900 (tractor)
836007806 Lube, Cartridge **LF594**
836019771 Air **AF1865**

900-4 (tractor)
See: 900

903 (tractor)
Engine: VALMET 411BS
Lube, Spin-On **LF4017**
Fuel, Cartridge **FF167**

903 TURBO (tractor)
Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

903-4 TURBO (tractor)
Engine: VALMET 411CS
See: 903 TURBO

910 (tractor)
See: 900

910 (tractor)
Engine: VALMET 411A
Lube **LF568**
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

910-4 (tractor)
See: 900

910-4 (tractor)
Engine: VALMET 411A
See: 910

920 (tractor)
Engine: VALMET 411A
836007806 Lube, Cartridge **LF594**
Fuel, Cartridge **FF167**
Hydraulic **HF6161**

940 (tractor)
See: 900

940 (tractor)
Engine: VALMET 411A
See: 910

940-4 (tractor)
See: 900

940-4 (tractor)
Engine: VALMET 411A
See: 910

941 (forest equipment)
Year: 2008-UP
S/N: 12040-UP
Engine: SISU 84CTA
836362567 Lube **LF16247**
836862603 Fuel/Water Separator **FS19827**
836862600 Fuel/Water Separator **FS19826**
Hydraulic **HF6572**
5049349 Air Breather **AF26426**

941 (forest equipment)
Year: 2008-UP
S/N: 12041-UP
Engine: SISU 84CTA
836362567 Lube **LF16247**
5006793 Hydraulic **HF6572**
5049349 Air Breather **AF26426**

CITY 105 (tractor)
See: CITY 95

CITY 95 (tractor)
20136342 Lube **LF3468**
20331343 Fuel, User Friendly Version **FF42000**$_{OR}$
20331343 Fuel **FF5018***
20639610 Hydraulic **HF35322**

D10 (forklift)
Engine: PERKINS 4.10M
Lube, Full Flow **LF596**
836007806 Lube, Cartridge **LF594**
Lube, Spin-On **LF607**
Fuel, Cartridge **FF144**
836010944 Fuel **FF5364**

D12 (forklift)
Engine: PERKINS 4.10M
See: D10

D15 (forklift)
Engine: PERKINS 4.10M
See: D10

D20 (forklift)
Engine: PERKINS 4.203
Lube, Full Flow **LF596**
836007806 Lube, Cartridge **LF594**
Fuel, Cartridge **FF145**

D25 (forklift)
836007806 Lube, Cartridge **LF594**

D2552 (forklift)
Engine: PERKINS 4.203
Lube, Full Flow **LF596**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

D3056 (forklift)
Engine: PERKINS 4.203
See: D2552

D4072 (forklift)
Engine: PERKINS 4.203
See: D2552

F105 (forest equipment)
20136342 Lube **LF3468**
20147133 Lube **LF3783**
20331343 Fuel **FF42000**$_{OR}$
Fuel **FF5018***
20639610 Hydraulic, Cartridge **HF35322**

F115 (forest equipment)
See: F105

F65 (forest equipment)
Engine:CUMMINS
12968480 Lube **LF3349***
1992366 Fuel, Primary **FS1280**
1992367 Fuel, User Friendly Version **FF42000**$_{OR}$
1992367 Fuel, Secondary **FF5052***

F66 (forest equipment)
Engine:CUMMINS
See: F65

F67 (forest equipment)
Engine:CUMMINS
See: F65

F68 (forest equipment)
Engine:CUMMINS
1992235 Lube **LF734**
1992366 Fuel, Primary **FS1280**
1992367 Fuel, User Friendly Version **FF42000**$_{OR}$
1992367 Fuel, Secondary **FF5052***

JEHU 1120 (forest equipment)
Engine: VALMET 411AS
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**

JEHU 1122 (forest equipment)
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
836119863 Lube, Cartridge **LF4003**
Fuel, Cartridge **FF167**

JEHU 522 (forest equipment)
Engine: VALMET 310B
836007806 Lube, Cartridge **LF594**
836015106 Fuel, Cartridge **FF167**
Hydraulic **HF6118***

JEHU 920 (forest equipment)
Engine: VALMET 411A
836007806 Lube **LF594**
836015106 Fuel, Cartridge **FF167**
Hydraulic **HF6118***

MT364 (forest equipment)
Engine: VALMET 411
836007806 Lube **LF594**
836010943 Fuel **FF5364**

T120 (tractor)
Year: 2002-UP
20147133 Lube **LF3783**
836862573 Air, Primary **AF26665**
836862574 Air, Secondary **AF27681**
836862563 Fuel **FS19814**
836862600 Fuel/Water Separator **FS19826**
836862602 Fuel/Water Separator **FS19827**
20639610 Hydraulic **HF35322**

T130 (tractor)
Year: 2002-UP
See: T120

T140 (tractor)
Year: 2002-UP
See: T120

T160 (tractor)
Year: 2002-UP
See: T120

T170 (tractor)
Year: 2002-UP
See: T120

TD1206 (forklift)
835331343 Fuel, User Friendly Version **FF42000**$_{OR}$
835331343 Fuel, Spin-On **FF5018***

TD126 (forklift)
Engine: PERKINS 6.354
See: TD7

TD1506A (forklift)
See: TD1206

TD1612 (forklift)
See: TD1206

TD1812 (forklift)
See: TD1206

TD2512 (forklift)
See: TD1206

TD4212 (forklift)
See: TD1206

TD66 (forklift)
Engine: PERKINS 4.236
836007806 Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

TD7 (forklift)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
836010943 Fuel **FF5364**
Fuel, Cartridge **FF167**

TD78 (forklift)
Engine: PERKINS 4.236
See: TD66

TD78 (forklift)
Engine: PERKINS 6.354
See: TD7

TD96 (forklift)
Engine: PERKINS 6.354
See: TD7

TERRA 465 (forest equipment)
Engine: VALMET 411
See: MT364

VL542 (tractor)
Engine: VALMET 310B
See: 502

VL742 (tractor)
See: 702-4

VL742 (tractor)
Engine: VALMET 411B
See: 702

VL742 (tractor)
Engine: VALMET 411C
See: 702

VL942 (tractor)
Engine: VALMET 411BS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836119863 Lube **LF4003**
836015106 Fuel, Cartridge **FF167**

VL942 (tractor)
Engine: VALMET 411CS
836122208 Lube, Spin-On **LF3331**
7836136342 Lube **LF3468**
836015106 Fuel, Cartridge **FF167**

VL942-4 (tractor)
Engine: VALMET 411BS
See: VL942

VL942-4 (tractor)
Engine: VALMET 411CS
See: VL942

VALTRA TRAKTOR

N121A (tractor)
Year: 2005-UP
Engine:SISU
V836647133 Lube, Spin-On **LF3783**
V20639610 Hydraulic, Cartridge **HF35322**

N121H (tractor)
Year: 2005-UP
Engine:SISU
See: N121A

N121LS (tractor)
Year: 2005-UP
Engine:SISU
See: N121A

N141 (tractor)
Year: 2005-UP
Engine:SISU
V836647133 Lube, Spin-On **LF3783**
V20639610 Hydraulic, Cartridge **HF35322**

N141A (tractor)
Year: 2005-UP
Engine:SISU
V836647133 Lube, Spin-On **LF3783**
V20639610 Hydraulic, Cartridge **HF35322**

N141H (tractor)
Year: 2005-UP
Engine:SISU
See: N141

N141LS (tractor)
Year: 2005-UP
Engine:SISU
See: N141A

S280 (tractor)
20159108 Lube **HF35356**
836862600 Fuel/Water Separator **FS19826**
836866577 Fuel/Water Separator **FS19827**

T121 (tractor)
Engine: SISU 66 CTA
V836647133 Lube, Spin-On **LF3783**
V20639610 Hydraulic, Cartridge **HF35322**

T131 (tractor)
Engine: SISU 66 CTA
V836647133 Lube, Spin-On **LF3783**
V20639610 Hydraulic, Cartridge **HF35322**

T150 (tractor)
Year: 2004-UP
Engine:SISU
836662580 Lube **LF3783**
836862600 Fuel/Water Separator **FS19826**
836862563 Fuel **FS19814**
836862602 Fuel/Water Separator **FS19827**
V20639610 Hydraulic, Cartridge **HF35322**

T190 (tractor)
Engine:SISU
836662580 Lube **LF3783**
836862600 Fuel/Water Separator **FS19826**
836862602 Fuel/Water Separator **FS19827**

* See Upgrade Table in Page E1

836862563 Fuel **FS19814**
V20639610 Hydraulic, Cartridge **HF35322**

VAN HOOL

1165TR (bus)
Engine: RENAULTV MID 06.20.30
504020 Lube, Spin-On **LF3413***
Fuel **FF228**
Fuel **FF5048**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

1205TR (bus)
Engine: RENAULTV MIDS 06.20.30
504020 Lube, Spin-On **LF3413***
Fuel **FF228**
Fuel **FF5048**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5074**

1245TR (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2165TR (bus)
Engine: RENAULTV MID 06.20.30
See: 1165TR

2185 (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2205TR (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2245 (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2245TR (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4165TR (bus)
Engine: RENAULTV MID 06.20.30
See: 1165TR

4205 (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4205TR (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4245 (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4245TR (bus)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

508A (bus)
Engine: MAN D0824/ R4/4.6L
S/N: LOH05-UP
51055017160 Lube, Spin-On **LF3506**
Air, Primary **AF25065**
51125030031 Fuel, Spin-On **FS19599**
HC7400SKN4Z Hydraulic **HF30008**

A120 (bus)
Engine: DAF DKL1160
Lube, Spin-On **LF4054***
Fuel, Cartridge **FF147**
Fuel, Spin-On **FF4070**
Hydraulic **HF6161**
Water, Spin-On **WF2053**

A300 (bus)
Engine: VANHOOL M.A.N D0826
Lube **LF3506**
Fuel, Spin-On **FS19599**

A300L (bus)
Engine: DAF NS156G
Fuel, Spin-On **FF4070**

A300L (bus)
Engine: MAN D2866OH
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Water, Spin-On **WF2053**

A300L (bus)
Engine: CUMMINS LT10
Lube, Full-Flow Spin-On **LF670***
Lube, By-Pass Spin-On **LF777**
Fuel, Spin-On **FF105***
Fuel/Water Sep Spin-On **FS1242***
Water, Spin-On **WF2071**

A308 (bus)
Engine: MAN D0826
Fuel, Spin-On **FS19599**

A500 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Water, Spin-On **WF2053**

A500 (bus)
Engine: MAN D0826LOH
Fuel, Spin-On **FS19599**

A500L (bus)
Engine: MAN D0826LOH
See: A500

A508 (bus)
Engine: CUMMINS 6BT5.9
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

A508 (bus)
Engine: MAN D0824
Lube, Spin-On **LF3506**
Air, Primary **AF25065**
Fuel/Water Separator **FS19599**

A600 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Fuel, Spin-On **FS19599**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**
Hydraulic, Cartridge **HF6161**

ACRON (bus)
Engine:DAF
Engine: VANHOOL DKT 1160
See: ALIZEE 760

ACRON 760 (bus)
Engine: FIAT 8210.02
See: ALIZEE 815

ACRON T815 (bus)
Engine: MERCEDES OM422
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4141**
Hydraulic, Cartridge **HF6161**

ACRON T815 (bus)
Engine: MAN D2866TOH
See: ALIZEE T815

ACRON T815 (bus)
Engine: DAF DKX1160ATI
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF4070**

ACRON T815 (bus)
Engine: MERCEDES OM442
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4141**
Hydraulic, Cartridge **HF6161**

ACRON T819 (bus)
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**
Hydraulic, Cartridge **HF6161**

ACRON T915 (bus)
See: ACRON T819

ACRON TG821 (bus)
Engine: MAN D2866LF06
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Water, Spin-On **WF2053**
Power Steering **HF6161**

ACRON TG822 (bus)
Engine: MAN D2866LF06
See: ACRON TG821

AG300 (bus)
Year: 2003-UP
Engine: DAF PE228C
S/N: EURO3-UP
Engine: DAF PE265C
S/N: EURO3-UP
1397764 Lube **LF16042**
1397765 Lube, Cartridge **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1146384 Air, Primary **AF26214**
1397766 Fuel, Cartridge **FF5510**
229348 Steering **HF6162**

AG300 (bus)
Year: 2003-UP
Engine: MAN D2866 LOH27
Lube, Cartridge **LF3867**
20276705 Air, Primary **AF26214**
Fuel/Water Separator **FS19599**
Steering **HF6162**

AG300 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Water, Spin-On **WF2053**

AG700 (bus)
Engine: MAN D2866
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF4033**
Fuel, Cartridge **FF147**
Hydraulic, Cartridge **HF6161**
Water, Spin-On **WF2053**

AGG300 (bus)
Year: 2002-UP
Engine: DAF PE265C
S/N: EURO3-UP
1397764 Lube **LF16042**
1397765 Lube, Cartridge **LF16232**
1376481 Lube Centrifugal By-Pass Filter **CS41001**
1146384 Air, Primary **AF26214**
1397766 Fuel, Cartridge **FF5510**
229348 Steering **HF6162**

AGG300 (bus)
Year: 2003-UP
Engine: MAN D2866 LOH
Lube, Cartridge **LF3867**
20276705 Air, Primary **AF26214**
Fuel/Water Separator **FS19599**
Steering **HF6162**

ALICRON T815 (bus)
Engine: MAN D2866TOH
See: ALIZEE T815

ALICRON T915 (bus)
See: ACRON T819

ALICRON T916 (bus)
Year: 2008-UP
Engine: DAF MX300S
1643070 Lube, Cartridge **LF16233**
1643072 Lube Centrifugal By-Pass Filter **CS41008**
1699168 Fuel, Cartridge **FF5695**
649425 Fuel **3967874**
1433649 Fuel/Water Sep Spin-On **FS19769**
229348 Hydraulic, Cartridge **HF6162**
1686587 Air/Oil Separator **AS2474**

ALICRON T916 (bus)
Year: 2008-UP
Engine: MAN D2066
51055040107 Lube, Cartridge **LF16244**
51125030061 Fuel, Cartridge **FF5629**
81473016005 Hydraulic, Cartridge **HF6162**

ALIZEE 750 (bus)
Engine: FIAT 8220.2
Lube, Spin-On **LF4054***
Air **AF418M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Power Steering **HF6161**

ALIZEE 760 (bus)
Engine:DAF
Engine: VANHOOL DKT 1160
Lube, Spin-On **LF4054***
Fuel, Spin-On **FF4070**
Fuel, Cartridge **FF147**
Water, Spin-On **WF2053**
Power Steering **HF6161**

ALIZEE 760 (bus)
Engine: MAN D2566MTH
Lube, Cartridge **LF3327**
Fuel, Cartridge **FF147**
Fuel, Cartridge **FF4033**
Power Steering **HF6161**

ALIZEE 815 (bus)
Engine:DAF
Engine: VANHOOL DKT 1160
See: ALIZEE 760

ALIZEE 815 (bus)
Engine: MAN D2566MTH
See: ALIZEE 760

ALIZEE 815 (bus)
Engine: FIAT 8210.02

Lube, Full Flow	**HF6176**
Power Steering	**HF6161**

ALIZEE 90F (bus)
Engine: FIAT 8060.04
See: S315

ALIZEE T809 (bus)
Engine: MAN D0826OH

Fuel, Spin-On	**FS19599**

ALIZEE T812 (bus)
Engine: MAN D2866

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Cartridge	**FF147**
Hydraulic, Cartridge	**HF6161**
Water, Spin-On	**WF2053**

ALIZEE T815 (bus)
Engine: MAN D2866TOH

Lube, Cartridge	**LF3327**
Fuel, Primary	**FF4033**
Fuel, Secondary	**FF149**
Hydraulic	**HF6161**
Water, Spin-On	**WF2053**

ALIZEE T815 (bus)
Engine: MERCEDES OM422
See: ACRON T815

ALTANO T818 (bus)
Engine: MAN D2866

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF147**
Fuel, Cartridge	**FF4033**
Hydraulic, Cartridge	**HF6161**
Water, Spin-On	**WF2071**

ALTANO TD816 (bus)
Engine: MAN D2866LXOH

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Cartridge	**FF147**
Hydraulic, Cartridge	**HF6161**
Water, Spin-On	**WF2053**

AP1130 (bus)
Engine: VOLVO TD71F

Lube, Full-Flow Spin-On	**LF667***
Lube, By-Pass Cartridge	**LF750B**
Air	**AF4895**
Fuel, User Friendly Version	**FF42000**OR
Fuel, Spin-On	**FF5074**

AP1137 (bus)
Engine: IVECO 8460.21

Lube, Spin-On	**LF4054***
Water, Spin-On	**WF2069**

ASTROMEGA 818 (bus)
Engine: MAN D2566MTUH

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Secondary	**FF147**
Power Steering	**HF6161**

ASTROMEGA TD824 (bus)
Engine: MERCEDES OM422

Lube, Full Flow	**LF3327**
Fuel, Primary	**FF5053**
Fuel, Secondary	**FF146**
Power Steering	**HF6161**

ASTROMEGA TD824 (bus)
Engine: MAN D2866LXOH

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Cartridge	**FF147**
Hydraulic, Cartridge	**HF6161**
Water, Spin-On	**WF2053**

ASTROMEGA TD824 (bus)
Engine: DAF DKX1160ATI

Lube, Spin-On	**LF4054***
Fuel, Spin-On	**FF4070**

ASTROMEGA TD924 (bus)
Year: 2004-UP
Engine: MAN D2876

51055040098	Lube, Cartridge	**LF3867**
51125030004	Fuel, Spin-On	**FF5135**
81473016005	Hydraulic, Cartridge	**HF6162**

ASTROMEGA TD925 (bus)
Year: 2008-UP
Engine: DAF MX375S

1643070	Lube, Cartridge	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1699168	Fuel, Cartridge	**FF5695**
649425	Fuel	**3967874**
1433649	Fuel/Water Sep Spin-On	**FS19769**
229348	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**

ASTROMEGA TD927 (bus)
Year: 2004-UP
Engine: DAF XE355C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
229348	Hydraulic, Cartridge	**HF6162**

ASTRON 818 (bus)
Engine: MAN D2566MTUH

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Cartridge	**FF147**
Hydraulic, Cartridge	**HF6161**

ASTRON T916 (bus)
Year: 2004-UP
Engine: DAF XE355C
See: ASTROMEGA TD927

EOS100 (bus)
Engine: MAN D2866
See: EOS90

EOS100 (bus)
Engine: DAF DKX1160ATI

Lube, Spin-On	**LF4054***
Fuel, Spin-On	**FF4070**

EOS200 (bus)
Engine: MAN D2866
See: EOS90

EOS90 (bus)
Engine: MAN D2866

Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Cartridge	**FF147**
Hydraulic, Cartridge	**HF6161**
Water, Spin-On	**WF2053**

INTERCITY A120 (bus)
Engine: MAN D2566MUH

Lube, Full Flow	**LF3327**
Lube, Cartridge	**LF3327**
Fuel, Cartridge	**FF4033**
Fuel, Secondary	**FF147**
Water, Spin-On	**WF2053**
Power Steering	**HF6161**

INTERCITY A120P (bus)
Engine: MAN D2566MUH
See: INTERCITY A120

MIDIBUS AU138 (bus)
Engine: RENAULT 798

	Lube, Spin-On	**LF3466**
7701010100	Fuel, Cartridge	**FF167A**
	Hydraulic, Cartridge	**HF6161**
	Water, Spin-On	**WF2053**

S315 (bus)
Engine: FIAT 8060.04

Fuel, Cartridge	**FF167**

VANDEL

1205TR (tractor)
Engine: RENAULTV MIDS 06.20.30

504020	Lube, Spin-On	**LF3413***
3005828	Fuel, Spin-On	**FF5048**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000663625	Water, Spin-On	**WF2053**

1245TR (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2185 (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2205TR (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2245 (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

2245TR (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4205 (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4205TR (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4245 (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4245TR (tractor)
Engine: RENAULTV MIDS 06.20.30
See: 1205TR

4285 (tractor)
Engine: RENAULTV MIDS 06.35.40

504020	Lube, Spin-On	**LF3413***
3005828	Fuel, Spin-On	**FF5048**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
941718018	Fuel, Spin-On	**FF4136**
5000663625	Water, Spin-On	**WF2053**

4325 (tractor)
Engine: RENAULTV MIVS 08.35.30

504020	Lube, Spin-On	**LF3413***
3005828	Fuel, Spin-On	**FF5048**
5000814227	Fuel, User Friendly Version	**FF42000**OR
5000814227	Fuel, Spin-On	**FF5074**
5000663625	Water, Spin-On	**WF2053**

4425 (tractor)
Engine: RENAULTV MIVS 08.35.30
See: 4325

VDL BUS & COACH

BERKHOF AMBASSADOR ALE 106 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE4
S/N: 205-UP
Engine: CUMMINS ISBE4
S/N: 225-UP

4897833	Fuel	**FF5485**
	Hydraulic, Cartridge	**HF6162**
4931691	Air/Oil Separator	**AS2474**

BERKHOF AMBASSADOR ALE 120 (bus)
Year: 2006-UP
Engine: CUMMINS ISBE4
S/N: 205-UP
Engine: CUMMINS ISBE4
S/N: 225-UP
See: BERKHOF AMBASSADOR ALE 106

BOVA FUTURA FHD 10-200 (bus)
Year: 1997-2000
Engine: DAF RS222L

267715	Lube, Spin-On	**LF3606**
754718	Air, Magnum RS	**AF25237**
247139	Fuel, Spin-On	**FF231**

BOVA FUTURA FHD 10-290 (bus)
Year: 1982-1996
Engine:DAF

671490	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

BOVA FUTURA FHD 10-300 (bus)
Year: 1982-1996
Engine:DAF
See: BOVA FUTURA FHD 10-290

BOVA FUTURA FHD 10-300 (bus)
Year: 1997-2000
Engine: DAF RS222L
See: BOVA FUTURA FHD 10-200

BOVA FUTURA FHD 10-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

BOVA FUTURA FHD 104-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP

1397765	Lube, Cartridge	**LF16232**

* See Upgrade Table in Page E1

131506021	Fuel, Cartridge	**FF5695**
1649425	Fuel	**3967874**
229348	Hydraulic, Cartridge	**HF6162**
	Air/Oil Separator	**AS2474**

BOVA FUTURA FHD 12-290 (bus)
Year: 1982-1996
Engine:DAF
See: BOVA FUTURA FHD 10-290

BOVA FUTURA FHD 12-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHD 12-360 (bus)
Year: 1982-1996
Engine:DAF
See: BOVA FUTURA FHD 10-290

BOVA FUTURA FHD 12-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP

1397765	Lube	**LF16232**
1699168	Fuel, Cartridge	**FF5695**
491810	Hydraulic, Cartridge	**HF6162**
	Air/Oil Separator	**AS2474**

BOVA FUTURA FHD 12-370 (bus)
Year: 1982-1996
Engine:DAF
See: BOVA FUTURA FHD 10-290

BOVA FUTURA FHD 12-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHD 120-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP
See: BOVA FUTURA FHD 104-365

BOVA FUTURA FHD 127-365 (bus)
Year: 2006-UP
Engine: DAF PR265S
S/N: EURO 4-UP
See: BOVA FUTURA FHD 104-365

BOVA FUTURA FHD 13-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHD 13-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHD 14-430XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHD 15-430XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA FUTURA FHD 10-340XE

BOVA FUTURA FHM 12-290 (bus)
Year: 1982-1996

	Lube, Spin-On	**LF4054***
	Fuel, Spin-On	**FF4070**

BOVA FUTURA FHM 12-360 (bus)
Year: 1982-1996
See: BOVA FUTURA FHM 12-290

BOVA FUTURA FLD 104-310 (bus)
Year: 2007-UP
Engine:DAF

1397765	Lube, Cartridge	**LF16232**
1649425	Fuel	**3967874**
131506021	Fuel, Cartridge	**FF5695**
229348	Hydraulic, Cartridge	**HF6162**
	Air/Oil Separator	**AS2474**

BOVA FUTURA FLD 104-365 (bus)
Year: 2007-UP
Engine:DAF
See: BOVA FUTURA FLD 104-310

BOVA FUTURA FLD 12-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

BOVA FUTURA FLD 120-310 (bus)
Year: 2007-UP
Engine:DAF
See: BOVA FUTURA FLD 104-310

BOVA FUTURA FLD 120-365 (bus)
Year: 2007-UP
Engine:DAF
See: BOVA FUTURA FLD 104-310

BOVA FUTURA FLD 127-310 (bus)
Year: 2007-UP
Engine:DAF
See: BOVA FUTURA FLD 104-310

BOVA FUTURA FLD 127-365 (bus)
Year: 2007-UP
Engine:DAF
See: BOVA FUTURA FLD 104-310

BOVA FUTURA FLD 13-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
See: BOVA FUTURA FLD 12-340XE

BOVA FUTURA FLD 13-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
See: BOVA FUTURA FLD 12-340XE

BOVA FUTURA FLD 15-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
See: BOVA FUTURA FLD 12-340XE

BOVA FUTURA FVD 12-220 (bus)
Year: 1982-1996
Engine: DAF NS156G
Engine: DAF HS200G

671490	Lube, Spin-On	**LF4054***
247138	Fuel, Spin-On	**FF4070**

BOVA FUTURA FVD 12-270 (bus)
Year: 1982-1996
Engine: DAF NS156G
Engine: DAF HS200G
See: BOVA FUTURA FVD 12-220

BOVA LEXIO LD 123-310PE (bus)
Year: 2005-UP
Engine: DAF PE228C
Engine: DAF PE265C

1397765	Lube, Cartridge	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
229348	Hydraulic, Cartridge	**HF6162**

BOVA LEXIO LD 123-360PE (bus)
Year: 2005-UP
Engine: DAF PE228C
Engine: DAF PE265C
See: BOVA LEXIO LD 123-310PE

BOVA LEXIO LD 130-310PE (bus)
Year: 2005-UP
Engine: DAF PE228C
Engine: DAF PE265C
See: BOVA LEXIO LD 123-310PE

BOVA LEXIO LD 130-360PE (bus)
Year: 2005-UP
Engine: DAF PE228C
Engine: DAF PE265C
See: BOVA LEXIO LD 123-310PE

BOVA LEXIO LLD 123-310 (bus)
Year: 2006-UP
Engine: DAF PR228S
Engine: DAF PR265S

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
1674458	Fuel	**3967874**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**

BOVA LEXIO LLD 123-365 (bus)
Year: 2006-UP
Engine: DAF PR228S
Engine: DAF PR265S
See: BOVA LEXIO LLD 123-310

BOVA LEXIO LLD 130-310 (bus)
Year: 2006-UP
Engine: DAF PR228S
Engine: DAF PR265S
See: BOVA LEXIO LLD 123-310

BOVA LEXIO LLD 130-365 (bus)
Year: 2006-UP
Engine: DAF PR228S
Engine: DAF PR265S
See: BOVA LEXIO LLD 123-310

BOVA MAGIQ HD 120-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

BOVA MAGIQ HD 120-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA MAGIQ HD 120-340XE

BOVA MAGIQ HD 122-340XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA MAGIQ HD 120-340XE

BOVA MAGIQ HD 122-380XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA MAGIQ HD 120-340XE

BOVA MAGIQ HD 131-430XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA MAGIQ HD 120-340XE

BOVA MAGIQ HD 139-430XE (bus)
Year: 2001-UP
Engine: DAF XE250C1
Engine: DAF XE280C1
Engine: DAF XE315C
See: BOVA MAGIQ HD 120-340XE

BOVA MAGIQ MHD 122-410 (bus)
Year: 2006-UP
Engine: DAF MX300S
Engine: DAF MX340S

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1674458	Fuel	**3967874**
1643080	Fuel	**FF5695**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**

BOVA MAGIQ MHD 131-460 MAGNUM (bus)
Year: 2006-UP
Engine: DAF MX300S
Engine: DAF MX340S
See: BOVA MAGIQ MHD 122-410

BOVA MAGIQ MHD 139-460 MAGNUM (bus)
Year: 2006-UP
Engine: DAF MX300S
Engine: DAF MX340S
See: BOVA MAGIQ MHD 122-410

BOVA MAGIQ MHD 148-460 MAGNUM (bus)
Year: 2006-UP
Engine: DAF MX300S
Engine: DAF MX340S
See: BOVA MAGIQ MHD 122-410

BOVA SYNERGY DD 130-430XE (bus)
Year: 2005-UP
Engine: DAF XE315C
Engine: DAF XE355C

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
491810	Hydraulic, Cartridge	**HF6162**

BOVA SYNERGY DD 130-480XE (bus)
Year: 2005-UP
Engine: DAF XE315C
Engine: DAF XE355C
See: BOVA SYNERGY DD 130-430XE

BOVA SYNERGY DD 138-430XE (bus)
Year: 2005-UP
Engine: DAF XE315C
Engine: DAF XE355C
See: BOVA SYNERGY DD 130-430XE

BOVA SYNERGY DD 138-480XE (bus)
Year: 2005-UP
Engine: DAF XE315C
Engine: DAF XE355C
See: BOVA SYNERGY DD 130-430XE

BOVA SYNERGY SDD 130-460 (bus)
Year: 2007-UP
Engine: DAF MX340S
Engine: DAF MX375S

1629393	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1616361	Fuel, Cartridge	**FF5695**
229348	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1649425	Urea Application Filter	**3967874**

BOVA SYNERGY SDD 130-510 (bus)
Year: 2007-UP
Engine: DAF MX340S
Engine: DAF MX375S
See: BOVA SYNERGY SDD 130-460

BOVA SYNERGY SDD 138-510 (bus)
Year: 2006-UP
Engine: DAF MX375S

1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1643070	Lube	**LF16233**
1643080	Fuel	**FF5695**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**

BOVA SYNERGY SDD 141-460 (bus)
Year: 2007-UP
Engine: DAF MX340S
Engine: DAF MX375S
See: BOVA SYNERGY SDD 130-460

BOVA SYNERGY SDD 141-510 (bus)
Year: 2007-UP
Engine: DAF MX340S
Engine: DAF MX375S
See: BOVA SYNERGY SDD 130-460

CITEA CLE 120-250 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4/5
See: CITEA CLF 120-250

CITEA CLE 120-310 (bus)
Year: 2007-UP
Engine: DAF PR228S
See: CITEA CLF 120-310

CITEA CLF 120-250 (bus)
Year: 2007-UP
Engine: CUMMINS ISBE4/5

4897833	Fuel	**FF5485**
	Hydraulic, Cartridge	**HF6162**
4931691	Air/Oil Separator	**AS2474**

CITEA CLF 120-310 (bus)
Year: 2007-UP
Engine: DAF PR228S

1397765	Lube	**LF16232**
1376481	Lube Centrifugal By-Pass Filter	**CS41001**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**
1674458	Urea Application Filter	**3967874**

JONCKHERE 122-380 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine:DAF

1397765	Lube, Cartridge	**LF16232**
1310891	Lube Centrifugal By-Pass Filter	**CS41001**
1146384	Air, Primary	**AF26214**
1147590	Air, Secondary Magnum RS	**AF26215**
229348	Hydraulic, Cartridge	**HF6162**

JONCKHERE 122-430 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine:DAF
See: JONCKHERE 122-380

JONCKHERE 134-480 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine:DAF
See: JONCKHERE 122-380

JONCKHERE 140-460 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine: DAF MX340S
S/N: EURO 5-UP
See: JONCKHERE 70-460

JONCKHERE 140-480 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine:DAF
See: JONCKHERE 122-380

JONCKHERE 70-460 (bus)
Year: 2006-UP
S/N: JHD/JSD/SHD-UP
Engine: DAF MX340S
S/N: EURO 5-UP

1643070	Lube	**LF16233**
1643072	Lube Centrifugal By-Pass Filter	**CS41008**
1643080	Fuel	**FF5695**
491810	Hydraulic, Cartridge	**HF6162**
1686587	Air/Oil Separator	**AS2474**

VENIERI

25R (tractor)
Fuel, Cartridge **FF146**

37R (tractor)
Fuel, Cartridge **FF146**

40C (tractor)
Lube, Full Flow **LF791**

50C (tractor)
Lube, Full Flow **LF791**
Fuel, Cartridge **FF146**

50R (tractor)
See: 40C

C300 (tractor)
Fuel, Cartridge **FF146**

C302 (tractor)
See: C300

C332 (tractor)
See: C300

C350 (tractor)
See: C300

C352 (tractor)
Engine: VM 102
Fuel, Spin-On **FF5040**
Fuel, Cartridge **FF167**

C382N (tractor)
Engine: VM 102
See: C352

C382S (tractor)
Engine: VM 102
See: C352

C423 (tractor)
See: 37R

C453 (tractor)
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF104***

C503 (tractor)
Engine: VM 1053 SU
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**
Fuel, Cartridge **FF167**

C553 (tractor)
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF104***

C553S (tractor)
Engine: VM 1053 SU
See: C503

C604L (tractor)
Engine: VM 104 SU
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**
Fuel, Cartridge **FF167**

C604N (tractor)
Engine: VM 104 SU
See: C604L

C704 (tractor)
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

R400 (tractor)
See: 37R

R435DM (tractor)
See: C553

S352 (tractor)
Fuel, Spin-On **FF5040**

VD40C (tractor)
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

VF10.54 (loader)
Engine: PERKINS 6.372
Lube, Full Flow **LF598**
Lube, Spin-On **LF699**
Fuel, Cartridge **FF167**

VF14.53 (loader)
Lube, Spin-On **LF3347**
Fuel, Secondary **FF5039**

VF3.53 (loader)
Engine: SLANZI DVA1500
Engine: VENIERI VM102SU
Fuel, Spin-On **FF5040**
Fuel, Cartridge **FF167**

VF3.73 (loader)
Engine: SLANZI DVA1500
Engine: VENIERI VM102SU
See: VF3.53

VF4.33 (loader)
Lube, Full Flow **LF596**
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

VF4.44 (loader)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

VF5.73 (loader)
Lube, Spin-On **LF3315**
Fuel, Spin-On **FF5040**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

VF6.53 (loader)
Engine: PERKINS 4.248
Lube, Full Flow **LF594**
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

VF7.73 (loader)
Engine: PERKINS 4.248
See: VF6.53

VF7.74 (loader)
Engine: PERKINS 4.248
Lube, Spin-On **LF700**
Lube, Full Flow **LF594**
Fuel, Cartridge **FF167**

VERMEER

M-440 (chipper)
Engine:FORD
Lube, Spin-On **LF3313***
Air **AF437K**
K22001 Hydraulic **HF6510**

* See Upgrade Table in Page E1

M-455 (chipper)
Engine: DEUTZ F3L912

	Air	**AF437K**

M-455 (chipper)
Engine: FORD 4-192

	Lube, Full Flow	**LF550**

M-470 (chipper)
Engine:FORD
See: M-440

RT450 (chipper)
Engine: DEUTZ F3L2011

	Lube, Spin-On	**LF3766**
P821575	Air, Primary	**AF25551**
P822858	Air, Secondary	**AF25552**
53629013	Fuel, Spin-On	**FF5040**

T-600D (chipper)
Engine: DETROIT DIESEL

	Lube, Full Flow	**LF509N**
	Air	**AF353KM**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
K22001	Hydraulic	**HF6510**

T-650 (trencher)
Engine: GMC 8.2T

	Fuel, Primary	**FF235**
	Fuel, Secondary	**FF5021***
81902001	Hydraulic	**HF6552**

VERREIKER MERLO

ROTO 40.18 EVS (crane)
Engine: PERKINS 1004

	Lube, Spin-On	**LF701(2)**
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
	Fuel, Spin-On	**FF5135(2)**
	Hydraulic, Spin-On	**HF6572**

VERSATILE

103 (swather)
Engine: WISCONSIN VG-4D

SW6921	Lube, Spin-On	**LF726**
SW2854	Hydraulic	**HF6056***

103 (swather)
Engine: WISCONSIN VH-4D

12434	Lube, By-Pass	**LF571**
SW2854	Hydraulic	**HF6056***

1150 (tractor)
Engine: CUMMINS KTA-1150

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
63971	Air, Primary	**AF1849M**
63972	Air, Secondary	**AF1854**
89112	Fuel	**FS1216***
61559	Fuel, Spin-On	**FF202***
63290	Hydraulic	**HF6296**
63297	Hydraulic	**HF35279**
63304	Transmission	**HF6002**
63297	Transmission	**HF35279**
25881	Coolant	**WF2051**
26206	Coolant	**WF2054**

1156 (tractor)
Engine: CUMMINS KTA-1150

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
63971	Air, Primary	**AF1849M**
63972	Air, Secondary	**AF1854**
61559	Fuel	**FF202***
89112	Fuel	**FS1216***
63290	Hydraulic	**HF6296**
63297	Hydraulic	**HF35279**

150 (tractor)
Engine: PERKINS 4 CYL

34778	Lube, Spin-On	**LF701**
362103V1	Air	**AF437K**
V34827	Fuel, Cartridge	**FF167**
SW2854	Transmission	**HF6056***

150 SERIES 2 (tractor)

	Air, Primary	**AF1606KM**
	Air, Secondary	**AF1892**

160 (tractor)

SW6920	Lube, Spin-On	**LF3313***
	Air, Primary	**AF1733K**
	Air, Secondary	**AF4103**
65345	Fuel	**FF203**

250 (tractor)
Engine: CUMMINS QSC8.3

3401544	Lube	**LF9009**

256 (tractor)
Engine: CONSOLDI CONSOLIDATED DIESEL

88835	Lube, Spin-On	**LF3345***
90183	Air, Secondary	**AF4150**
	Fuel/Water Separator	**FS1280**AND
88834	Fuel, User Friendly Version	**FF42000**OR
88834	Fuel, Secondary	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
J911213	Fuel/Water Separator	**FS1235**
62075	Hydraulic	**HF6224**
79446	Hydraulic	**HF6565**

276 (tractor)
Engine: CONSOLDI CONSOLIDATED DIESEL
See: 256

280 (tractor)
Engine: CUMMINS QSC8.3
See: 250

300 (tractor)
Engine: CUMMINS V-378

602T121	Lube, Full Flow	**LF613**
711T106	Lube, By-Pass	**LF500**
24575	Air	**AF1688**
608T118	Fuel	**FF105D**

300 (tractor)
Engine: CUMMINS V6-140

711T106	Lube, By-Pass	**LF500**
602T121	Lube, Full Flow	**LF613**
24574	Air, Secondary	**AF1724**
24575	Air, Primary	**AF1688**
	Fuel, Spin-On	**FF104***
608T118	Fuel, Spin-On	**FF105D**
15801	Hydraulic	**HF6710**
SW2854	Transmission	**HF6056***
15942	Cab Air	**AF1678**
	Coolant	**WF2071**

330 (swather)

SW6920	Lube, Spin-On	**LF3313***
362103V1	Air	**AF437K**
20847	Fuel	**FF5022**
20932	Hydraulic	**HF6057**

400 SWATHER (combine)
Engine:FORD

SW6920	Lube, Spin-On	**LF3313***
362103V1	Air	**AF437K**
22103	Cab Air	**AF1695**

400 SWATHER (combine)
Engine: WISCONSIN

SW6921	Lube, Spin-On	**LF726**
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**
SW2854	Hydraulic	**HF6056***

400 SWATHER (combine)
Engine: FORD 200

	Lube, Full-Flow Spin-On	**LF3313***
	Air, Primary	**AF437K**
SW2854	Hydraulic, Spin-On	**HF6056***

420 (combine)
Engine: CHRYSLER 318IND

12430	Lube, Full Flow	**LF560**
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**

420 (combine)
Engine: CHRYSLER 6 CYL

12430	Lube, Full Flow	**LF560**
362103V1	Air	**AF437K**

420 (combine)
Engine: FORD GAS

12430	Lube, Full Flow	**LF560**
SW2854	Lube, Spin-On	**HF6056***
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**

42PTM (combine)
Engine: CHRYSLER 6 CYL

SW6920	Lube, Spin-On	**LF3313***
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**

435 (tractor)
Engine: CUMMINS QSX15

3101868	Lube	**LF9000**
3101872	Fuel/Water Separator	**FS1040***

440 (swather)
Engine:FORD

SW6920	Lube	**LF3313***
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**
SW2854	Hydraulic	**HF6056***
22103	Cab Air	**AF1695**

4400 SWATHER (combine)
Engine: FORD 3.3 L GAS

SW6920	Lube, Spin-On	**LF3313***
P101222	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**

4400 SWATHER (combine)
Engine: FORD 6 CYL 200

SW6920	Lube, Spin-On	**LF3313***
362103V1	Air	**AF437K**
608T119V11A	Fuel, Cartridge	**FF114**
SW2854	Hydraulic	**HF6056***
22103	Cab Air	**AF1695**

485 (tractor)
Engine: CUMMINS QSX15
See: 435

500 (tractor)
Engine: CUMMINS V-504

602T121	Lube, Full Flow	**LF613**
711T106	Lube, By-Pass	**LF500**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**

5000 (combine)
Engine: FORD V8-360

SW6920	Lube, Spin-On	**LF3313***
601T152	Air	**AF350K**
608T119V11A	Fuel, Cartridge	**FF114**
CO11640	Hydraulic, Cartridge	**HF6059**

5000 (swather)

	Lube, Spin-On	**LF3313***
601T152	Air	**AF350K**
608T119V11A	Fuel, Cartridge	**FF114**

535 (tractor)
Engine: CUMMINS QSX15
See: 435

555 (tractor)
Engine: CUMMINS V-555

58125	Lube, Full Flow	**LF734**
57124	Lube, By-Pass	**LF777**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
V26206	Coolant	**WF2054**

700 (tractor)
Engine: CUMMINS V-555

15798	Lube, Full Flow	**LF516**
711T106	Lube, By-Pass	**LF500**
15803	Air, Primary	**AF927**
17444	Air, Secondary	**AF918**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
15801	Hydraulic	**HF6710**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
15942	Cab Air	**AF1678**
30986	Cab Air	**AF25789**AND

700 SERIES 2 (tractor)
Engine:CUMMINS

711T106	Lube, By-Pass	**LF500**
31133	Lube, Spin-On	**LF670***
15803	Air, Primary	**AF927**
17444	Air, Secondary	**AF918**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

701 SERIES 2 (tractor)
Engine:CUMMINS

19567	Lube, By-Pass	**LF750A**
31133	Lube, Spin-On	**LF670***
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

702 SERIES 2 (tractor)
Engine:CUMMINS

19567	Lube, By-Pass	**LF750A**
31133	Lube, Spin-On	**LF670***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**

36169	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

703 SERIES 2 (tractor)
Engine:CUMMINS

19567	Lube, By-Pass	**LF750A**
31133	Lube, Spin-On	**LF670***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

704 SERIES 2 (tractor)
Engine:CUMMINS

19567	Lube, By-Pass	**LF750A**
31133	Lube, Spin-On	**LF670***
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

705 SERIES 2 (tractor)
Engine: CUMMINS V-903

31133	Lube, Spin-On	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

750 (tractor)
Engine: CUMMINS V-555

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

756 (tractor)
Engine: CUMMINS 6C8.3

	Lube, Spin-On	**LF3000***
	Fuel/Water Sep Spin-On	**FS1280**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5052***
	Water, Spin-On	**WF2071**

800 (tractor)
Engine: CUMMINS N-855

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

825 (tractor)
Engine: CUMMINS N-855

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel	**FF105D**
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
	Coolant	**WF2071**

835 (tractor)
Engine: CUMMINS NTA-855

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel	**FF105D**
79080	Fuel	**FS1212***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

836 (tractor)
Engine: CUMMINS L10

57124	Lube, By-Pass	**LF777**
31133	Lube, Spin-On	**LF670***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
608T118	Fuel, Spin-On	**FF105D**
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
SW2854	Transmission	**HF6056***
62075	Hydraulic	**HF6224**
	Water	**WF2071**
	Coolant	**WF2073**

836 (tractor)
Engine: CUMMINS NT-855

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel	**FS1212***
62075	Hydraulic	**HF6224**
E5NN8A424AA	Coolant	**WF2071**
104040	Coolant	**WF2073**

846 (tractor)
Engine: CUMMINS LTA10

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
	Lube, Combination	**LF3000***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel/Water Separator	**FS1212***
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
79446	Transmission	**HF6565**
	Water, Spin-On	**WF2071**

850 (tractor)
Engine:CUMMINS

15798	Lube, Full Flow	**LF516**
19567	Lube, By-Pass	**LF750A**
22934	Air, Primary	**AF916**
22935	Air, Secondary	**AF915**
30927	Air	**AF821M**
30924	Air	**AF421M**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
15942	Cab Air	**AF1678**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**

855 (tractor)
Engine: CUMMINS NTA-855

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D(2)**
79080	Fuel	**FS1212***
SW2854	Transmission	**HF6056***
15799	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

856 (tractor)
Engine: CUMMINS L10

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel, Spin-On	**FS1212***
62075	Hydraulic	**HF6224**
E5NN8A424AA	Coolant	**WF2071**
104040	Coolant	**WF2073**

875 (tractor)
Engine: CUMMINS NTA-855

31133	Lube, Spin-On	**LF670***
19567	Lube, By-Pass	**LF750A**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D(2)**
79080	Fuel	**FS1212***
SW2854	Transmission	**HF6056***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

876 (tractor)
Engine: CUMMINS LTA10

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
9703112	Lube, Spin-On	**LF3000***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel	**FS1212***
62075	Hydraulic	**HF6224**
E5NN8A424AA	Coolant	**WF2071**
104040	Coolant	**WF2073**

895 (tractor)
Engine: CUMMINS NTA-855

31133	Lube, Spin-On	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D(2)**
79080	Fuel	**FS1212***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

900 (tractor)
Engine: CUMMINS V-903

15798	Lube, Full Flow	**LF516**
19567	Lube, By-Pass	**LF750A**
22930	Air, Primary	**AF917**
17444	Air, Secondary	**AF918**
608T118	Fuel, Spin-On	**FF105D**
15799	Hydraulic	**HF6059**
26344	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
SW2854	Transmission	**HF6056***
15942	Cab Air	**AF1678**
30986	Cab Air	**AF25789**

935 (tractor)
Engine: CUMMINS VT-903

31133	Lube, Full Flow	**LF670***
19567	Lube, By-Pass	**LF750A**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D**
SW2854	Transmission	**HF6056***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

936 (tractor)
Engine: CUMMINS NT-855

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
9703112	Lube	**LF3000***
95611	Air, Primary	**AF4801**
95612	Air, Secondary	**AF4828**
79080	Fuel/Water Separator	**FS1212***
62075	Hydraulic	**HF6224**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

945 (tractor)
Engine: CUMMINS NT-855

31133	Lube, Spin-On	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D**
79080	Fuel/Water Separator	**FS1212***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

946 (tractor)
Engine: CUMMINS NTA-855

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
9703112	Lube	**LF3000***
95611	Air, Primary	**AF4801**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
608T118	Fuel, Spin-On	**FF105D(2)**
79080	Fuel	**FS1212***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

95612	Air, Secondary	**AF4828**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
608T118	Fuel	**FF105D**
79080	Fuel/Water Separator	**FS1212***
79080	Fuel/Water Separator	**FS1242***
62075	Hydraulic	**HF6224**

9480 (ag equipment)
Engine: CUMMINS NTA-855

9703112	Lube, Spin-On	**LF3000***
95611	Air, Primary	**AF4801**
95612	Air, Secondary	**AF4828**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel/Water Sep Spin-On	**FS1212***
9706161	Hydraulic	**HF6546**
E5NN8A424AA	Water, Spin-On	**WF2071**
9707323	Cab Air	**AF26142**

955 (tractor)
Engine: CUMMINS NT-855

31133	Lube, Full Flow	**LF670***
57124	Lube, By-Pass	**LF777**
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
24575	Air	**AF1688**
V608T118	Fuel	**FF105D**
79080	Fuel/Water Separator	**FS1212***
15799	Hydraulic	**HF6059**
62075	Hydraulic	**HF6224**
30986	Cab Air	**AF25789**
E5NN8A424AA	Coolant	**WF2071**
26206	Coolant	**WF2054**

9680 (tractor)
Engine: CUMMINS NTA-855

9703112	Lube	**LF3000***
95611	Air, Primary	**AF4801**
95612	Air, Secondary	**AF4828**
79080	Fuel/Water Separator	**FS1212***
9706161	Hydraulic	**HF6546**
9707323	Cab Air	**AF26142**
E5NN8A424AA	Coolant	**WF2071**

975 (tractor)
Engine: CUMMINS NT BIG CAM III

57124	Lube, By-Pass	**LF777**
31133	Lube, Spin-On	**LF670***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
	Fuel, Spin-On	**FF105***
	Fuel/Water Separator	**FS1212***
	Fuel/Water Separator	**FS1242***
15799	Hydraulic	**HF6059**
36169	Hydraulic	**HF6224**
2854	Transmission	**HF6056***
	Coolant	**WF2071**

975 SERIES III (tractor)
Engine: CUMMINS NT-855
See: 945

976 (tractor)
Engine: CUMMINS NT-855
See: 936

9820 (tractor)
Engine: CUMMINS L10

9703112	Lube	**LF3000***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel	**FS1212***
9706161	Hydraulic	**HF6546**
9707323	Cab Air	**AF26142**
E5NN8A424AA	Coolant	**WF2071**

9840 (tractor)
Engine: CUMMINS NTA-855

9703112	Lube	**LF3000***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
79080	Fuel	**FS1212***
9706161	Hydraulic	**HF6546**
9707323	Cab Air	**AF26142**
E5NN8A424AA	Coolant	**WF2071**

9880 (tractor)
Engine: CUMMINS NTA-855

9703112	Lube	**LF3000***
30924	Air, Primary	**AF421M**
30927	Air, Secondary	**AF821M**
95611	Air, Primary	**AF4801**
95612	Air, Secondary	**AF4828**
79080	Fuel	**FS1212***
9706161	Hydraulic	**HF6546**
9707323	Cab Air	**AF26142**
E5NN8A424AA	Coolant	**WF2071**

B-125 (tractor)
Engine: FORD 391

602T126	Lube, Full Flow	**LF512**
601T152	Air	**AF350K**
608T119V11A	Fuel, Cartridge	**FF114**
608T118	Fuel, Spin-On	**FF105D**

B-185 (tractor)
Engine: CUMMINS V-470HT

711T106	Lube, By-Pass	**LF500**
602T121	Lube, Full Flow	**LF613**
170200	Lube	**LF632B**
	Fuel, Spin-On	**FF104***
608T118	Fuel, Spin-On	**FF105D**

B-185 (tractor)
Engine: CUMMINS V8-185

711T106	Lube, By-Pass	**LF500**
602T121	Lube, Full Flow	**LF613**
602T120	Air	**AF250**
	Fuel, Spin-On	**FF104***
608T118	Fuel, Spin-On	**FF105D**

D-100 (tractor)
Engine: FORD DIESEL

	Lube, Full Flow	**LF598**
608T119V11A	Fuel, Cartridge	**FF114(2)**

D-118 (tractor)
Engine: CUMMINS V-352

602T121	Lube, Full Flow	**LF613**
711T106	Lube, By-Pass	**LF500**
601T141	Air	**AF349**
608T118	Fuel	**FF105D**
704T116	Hydraulic	**HF6060**
134692	Cab Air	**AF1695**

D-118 (tractor)
Engine: CUMMINS V6-140
Engine: CUMMINS V8-185

711T106	Lube, By-Pass	**LF500**
602T121	Lube, Full Flow	**LF613**
601T141	Air	**AF349**
602T120	Air	**AF250**
	Fuel, Spin-On	**FF104***
608T118	Fuel, Spin-On	**FF105D**
704T116	Hydraulic	**HF6060**
22103	Cab Air	**AF1695**

D-145 (tractor)
Engine: CUMMINS V8-185

711T106	Lube, By-Pass	**LF500**
602T121	Lube, Full Flow	**LF613**
601T125	Air	**AF354**
602T120	Air	**AF250**
	Fuel, Spin-On	**FF104***
608T118	Fuel, Spin-On	**FF105D**
704T116	Hydraulic	**HF6060**
22103	Cab Air	**AF1695**

G-100 (tractor)
Engine:CHRYSLER

12430	Lube, Full Flow	**LF560**
	Fuel	**FF149**

G-125 (tractor)
Engine: FORD 391
See: B-125

M-118 (tractor)
Engine: CUMMINS V6-140
Engine: CUMMINS V8-185
See: D-118

M-125 (tractor)
Engine: FORD 391
See: B-125

M2000 (combine)
Engine: FORD GAS
See: 420

VIBROMAX

1002 (vibratory roller)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4054***
	Air	**AF1801**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

102 (vibratory roller)
Engine: HATZ 2G40H

50302800	Lube	**LF3826**
	Air, Primary	**AF25670**

1102 (vibratory roller)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Air	**AF1601M**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

1105 (vibratory roller)
Engine: CUMMINS 6B5.9

	Air, Primary	**AF4894KM**

1405 (vibratory roller)
Engine: CUMMINS 6B5.9

	Air, Primary	**AF4894KM**

1801 (vibratory roller)
Engine: CAT 3208

1R0713	Lube, Spin-On	**LF3342***
	Air	**AF1601M**
1R0740	Fuel, Spin-On	**FF5245**
UCMX1591410	Hydraulic	**HF7947**

1805 (vibratory roller)
Engine: CUMMINS 6B5.9

	Air, Primary	**AF4894KM**

2000 (vibratory roller)
Engine: DEUTZ BF6L913

402219101	Lube	**LF4112**
402219505	Air, Secondary	**AF1840**
499950341	Fuel, User Friendly Version	**FF42000**OR
499950341	Fuel	**FF5018***

552 (vibratory roller)
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

752 (vibratory roller)

UCMX1591410	Hydraulic	**HF7947**

VM46 (vibratory roller)
Year: 2005-UP
Engine: CUMMINS 4B3.3-C60

402969675	Fuel, In-Line	**FF5079**

W1102 (vibratory roller)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

W1601 (vibratory roller)
Engine: DEUTZ BF6L913

	Lube, Spin-On	**LF4112**
	Air	**AF1601M**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***
UCMX1591410	Hydraulic	**HF7947**

W854 (vibratory roller)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

VM

Engine: VM 103SU

41150030	Lube, Spin-On	**LF3315**

Engine: VM 104SU

41150030	Lube, Spin-On	**LF3315**
4531022	Fuel, Spin-On	**FF42000**OR
4531022	Fuel, Spin-On	**FF5018***

Engine: VM 104SUI

41150030	Lube, Spin-On	**LF3315**
4531022	Fuel, Spin-On	**FF42000**OR
4531022	Fuel, Spin-On	**FF5018***

Engine: VM 1051

4531054	Fuel, Cartridge	**FF167**

Engine: VM 1052SU

4531054	Fuel, Cartridge	**FF167**

Engine: VM 1053SU

41150030	Lube, Spin-On	**LF3315**
4531054	Fuel, Cartridge	**FF167**

Engine: VM 1054SU

41150030	Lube, Spin-On	**LF3315**
4531059	Fuel	**FF4052A**
4531022	Fuel, Spin-On	**FF42000**OR
4531022	Fuel, Spin-On	**FF5018***

Engine: VM 1056SU

41150030	Lube, Spin-On	**LF3315**
4531059	Fuel	**FF4052A**
4531022	Fuel, Spin-On	**FF42000**OR
4531022	Fuel, Spin-On	**FF5018***

Engine: VM 106SU

41150030	Lube, Spin-On	**LF3315**
4531022	Fuel, Spin-On	**FF42000**OR
4531022	Fuel, Spin-On	**FF5018***

Engine: VM 114DAN
41150030 Lube, Spin-On **LF3315**

Engine: VM 1306V
4115059 Lube, Spin-On **LF4056(2)**
4531022 Fuel, Spin-On **FF42000(2)**OR
4531022 Fuel, Spin-On **FF5018(2)***

Engine: VM 1308V
4115059 Lube, Spin-On **LF4056(2)**
4531022 Fuel, Spin-On **FF42000(2)**OR
4531022 Fuel, Spin-On **FF5018(2)***

Engine: VM 1310V
4531022 Fuel, Spin-On **FF42000(2)**OR
4531022 Fuel, Spin-On **FF5018(2)***

Engine: VM 1312V
4531022 Fuel, Spin-On **FF42000(2)**OR
4531022 Fuel, Spin-On **FF5018(2)***

Engine: VM 854SU
41150030 Lube, Spin-On **LF3315**

Engine: VM 953SU
41150030 Lube, Spin-On **LF3315**

Engine: VM 954SU
41150030 Lube, Spin-On **LF3315**
4531022 Fuel, Spin-On **FF42000**OR
4531022 Fuel, Spin-On **FF5018***

Engine: VM 954SUI
41150030 Lube, Spin-On **LF3315**
4531022 Fuel, Spin-On **FF42000**OR
4531022 Fuel, Spin-On **FF5018***

Engine: VM 956SU
41150030 Lube, Spin-On **LF3315**

Engine: VM HR192A
4531054 Fuel, Cartridge **FF167**

Engine: VM HR292A
4531054 Fuel, Cartridge **FF167**

Engine: VM HR392A
4531054 Fuel, Cartridge **FF167**

Engine: VM T1054SU
41150030 Lube, Spin-On **LF3315**
4531059 Fuel **FF4052A**
4531022 Fuel, Spin-On **FF42000**OR
4531022 Fuel, Spin-On **FF5018***

Engine: VM T1056SU
41150030 Lube, Spin-On **LF3315**
4531059 Fuel **FF4052A**
4531022 Fuel, Spin-On **FF42000**OR
4531022 Fuel, Spin-On **FF5018***

VME (VOLVO BM/MICH./EUCLID)

280C (loader)
Engine: CUMMINS NTA-855
12000200 Lube **LF670***
4713921 Lube, By-Pass **LF3410**
48811749 Air, Primary **AF851M**
48811756 Air, Secondary **AF883M**
120036538 Fuel **FF105D(2)**
965899 Transmission **HF6586(2)**
2515079 Hydraulic **HF6089(2)***
12565210 Coolant **WF2075**
129686630 Coolant **WF2074**
40997991 Coolant **WF2071**

380 (loader)
Year: 1993
Engine: CUMMINS VTA28-C
12000200 Lube **LF670(3)***
129694576 Lube, By-Pass **LF3000***
48811749 Air, Primary **AF851M(2)**
48811756 Air, Secondary **AF883M(2)**
12000206 Fuel **FF202(2)***
965899 Transmission **HF6586(2)**
2560232 Hydraulic **HF6421(2)**
129680286 Coolant **WF2072(2)**
40996019 Coolant **WF2073(2)**

380B (loader)
120002001 Lube, Full-Flow Spin-On **LF670(3)***
119962280 Lube, By-Pass Spin-On **LF777(2)**
120001490 Air, Primary **AF421M(2)**
40123606 Air, Secondary **AF821M(2)**
120002068 Fuel, Spin-On **FF202(2)***
40956542 Transmission **LF509N(2)**
9658998 Transmission **HF6586(2)**
15324452 Hydraulic **LF509N**
129680286 Coolant **WF2072(2)**
40996019 Coolant **WF2073(2)**

4200 (loader)
48046510 Lube **LF3466**
12662862 Lube **LF3400**
47856109 Air, Primary **AF4058**
47856117 Air, Secondary **AF1842**
48813232 Air **AF4895**
47714738 Air **AF4919(4)**
4771477 Air **AF4608(4)**
6211585 Fuel, Cartridge **FF167(2)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel, Spin-On **FF5074(2)**
119936862 Transmission **HF6420**
47879234 Transmission **HF6141**
62103593 Hydraulic **HF6182**

4200B (loader)
See: 4200

4300 (loader)
48046510 Lube **LF3466**
73622243 Air, Primary **AF25064**
66449885 Air, Secondary **AF1840**
66392036 Air **AF4106**
4881323 Air **AF4895**
4771473 Air **AF4919(4)**
4771477 Air **AF4608(4)**
6211585 Fuel, Cartridge **FF167(2)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel, Spin-On **FF5074(2)**
7952104 Fuel **FF216(2)**
47868195 Transmission **HF6178**
47879234 Transmission **HF6141**
62103593 Hydraulic **HF6182**
48813232 Crankcase Breather **AF4895**

4300B (loader)
See: 4300

4400 (loader)
47859749 Lube **LF4017**
66449901 Air, Primary **AF25065**
47857461 Air, Secondary **AF1841**
66392036 Air **AF4106**
47714738 Air **AF4919(4)**
47714779 Air **AF4608(4)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
47879234 Hydraulic **HF6141**
62103593 Hydraulic **HF6182**
48813232 Crankcase Breather **AF4895**
48813232 Crankcase Breather **AF4895**

4500 (loader)
Engine: VME TD70G
Engine: VME TD70H
47859749 Lube **LF4017**
4666343 Lube **LF3321(2)***
47857487 Air, Primary **AF4060**
47857495 Air, Secondary **AF1843**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
47879234 Transmission **HF6141**
110269347 Hydraulic, Cartridge **HF28804**
62103593 Hydraulic **HF6182**
4881323 Crankcase Breather **AF4895(2)**
66392036 Crankcase Breather **AF4106(2)**
47714738 Cab Air **AF4919(4)**
110073889 Cab Air **AF4608**

4600 (loader)
Engine: VME TD100A
Engine: VME TD100G
47859749 Lube **LF4017(2)**
4666343 Lube **LF3321(2)***
47857487 Air, Primary **AF4060**
47857495 Air, Secondary **AF1843**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
47879234 Hydraulic **HF6141**
110269347 Hydraulic, Cartridge **HF28804(2)**
47714779 Cab Air **AF4608(4)**

4600B (loader)
4666343 Lube **LF3321(2)***
47857487 Air, Primary **AF4060**
47857495 Air, Secondary **AF1843**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
47879234 Hydraulic **HF6141**
119913317 Hydraulic, Cartridge **HF7066***
110269347 Hydraulic, Cartridge **HF28804**
48813232 Crankcase Breather **AF4895(2)**
66392036 Crankcase Breather **AF4106**
47714779 Cab Air **AF4608(4)**

6300 (loader)
73622243 Air, Primary **AF25064**
66449885 Air, Secondary **AF1840**
48813232 Air **AF4895**
47714779 Air **AF4608(4)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
47879234 Hydraulic **HF6141**
62103593 Hydraulic **HF6182**
48813232 Crankcase Breather **AF4895**

A20 (dump truck)
Engine: VOLVO TD71G
4666343 Lube **LF3321***
4713921 Lube, By-Pass **LF3410**
47857487 Air, Primary **AF4060**
47857495 Air, Secondary **AF1843**
66392036 Air **AF4106**
47714779 Air **AF4608**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216**
119913317 Transmission **HF7066***
62103593 Hydraulic **HF6182**
48813232 Crankcase Breather **AF4895**
48813232 Crankcase Breather **AF4895**
66392036 Compressor Air **AF4106**

A25 (dump truck)
Engine: VOLVO TD71K
4666343 Lube **LF3321***
4713921 Lube, By-Pass **LF3410**
4775565 Lube **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
47857487 Air, Primary **AF4060**
47857495 Air, Secondary **AF1843**
47714738 Air **AF4919(4)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
7952104 Fuel **FF216(2)**
62103593 Hydraulic **HF6182**
11932811 Hydraulic **HF7999**
110269347 Hydraulic, Cartridge **HF28804**
62103593 Hydraulic **HF6182**
110073889 Cab Air **AF4608(4)**
66392036 Crankcase Breather **AF4106**
48813232 Crankcase Breather **AF4895(3)**

A25C (dump truck)
Engine: VOLVO TD71K
See: A25

A35 (dump truck)
Engine: VOLVO TD121G
4666343 Lube **LF3321(2)***
4713921 Lube, By-Pass **LF3410**
12662862 Lube, Full-Flow Spin-On **LF3400**
48811749 Air, Primary **AF851M**
48811756 Air, Secondary **AF883M**
47714779 Air **AF4608(4)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel **FF5074(2)**
62103593 Hydraulic **HF6182(2)**
110366077 Transmission **HF6555**
62135819 Hydraulic, Cartridge **HF7919**
48813232 Crankcase Breather **AF4895(2)**
66392036 Crankcase Breather **AF4106**
48813232 Crankcase Breather **AF4895**

DR861 (dump truck)
Engine:VOLVO
4785974 Lube **LF4017**
6644990 Air, Primary **AF25065**
4785746 Air, Secondary **AF1841**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**
4787923 Transmission **HF6141**
11996150 Hydraulic **HF6182**

* See Upgrade Table in Page E1

6639203	Crankcase Breather	**AF4106**

F665 (skidder)

M12968480	Lube	**LF3349***
M0961001	Air, Secondary	**AF1735K**
M1992367	Fuel, User Friendly Version	**FF42000**OR
M1992367	Fuel, Secondary	**FF5018***
M0234099	Transmission	**HF6420**

F666 (skidder)

M12968480	Lube	**LF3349***
M2521682	Air, Primary	**AF1768M**
M2521683	Air, Secondary	**AF1767**
M1992367	Fuel, User Friendly Version	**FF42000**OR
M1992367	Fuel, Secondary	**FF5018***
M1992156	Transmission	**HF6243***

F667 (skidder)

M12968480	Lube	**LF3349***
M1991852	Air, Primary	**AF975M**
M1991853	Air, Secondary	**AF976**
M1992367	Fuel, User Friendly Version	**FF42000**OR
M1992367	Fuel, Secondary	**FF5018***
M1992156	Transmission	**HF6243***

F668 (skidder)

M1992235	Lube	**LF734**
M12968382	Air, Primary	**AF424**
M1992367	Fuel, User Friendly Version	**FF42000**OR
M1992367	Fuel, Secondary	**FF5018***
M1992156	Transmission	**HF6243***

L120 (loader)
Engine: VOLVO TD71G

4666343	Lube	**LF3321***
4713921	Lube	**LF3410**
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
66392036	Air	**AF4106**
47714779	Air	**AF4608**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
7952104	Fuel	**FF216**
119913317	Transmission	**HF7066***
62103593	Hydraulic	**HF6182**
62135819	Hydraulic	**HF7919**
4881323	Crankcase Breather	**AF4895**
16619645	Coolant	**WF2096**

L120B (loader)
Engine: VOLVO TD71G
See: L120

L140 (loader)

M0961172	Lube, Spin-On	**LF670***
M0963023	Lube, By-Pass	**LF777**
M1991852	Air, Primary	**AF975M**
M1991853	Air, Secondary	**AF976**
M0949095	Fuel, Spin-On	**FF105D**
M1992156	Transmission	**HF6243***
M2515079	Hydraulic	**HF6089(2)***

L150 (loader)
Year: 1992
Engine: VOLVO TD102GC

466634	Lube	**LF3321***
4785748	Air, Primary	**AF4060**
4785749	Air, Secondary	**AF1843**
6639203	Air	**AF4106**
48813232	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**
11026936	Hydraulic	**HF28805**
11991331	Transmission	**HF7066***
110366077	Transmission	**HF6555**
11007848	Cab Air	**AF25953**
16619645	Coolant	**WF2096**

L160 (loader)

4666343	Lube	**LF3321(2)***
961172	Lube, Spin-On	**LF670***
963023	Lube, By-Pass	**LF777**
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
12565177	Air, Primary	**AF4553M**
12565176	Air, Secondary	**AF4554M**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
949095	Fuel, Spin-On	**FF105D(2)**
47879234	Transmission	**HF6141**
119913317	Transmission	**HF7066***
62103593	Hydraulic	**HF6182**
965899	Transmission	**HF6586**
2560232	Hydraulic	**HF6421(2)**

L160 (loader)
Engine: VOLVO TD102

4666343	Lube	**LF3321***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
66392036	Air	**AF4106**
47714779	Air	**AF4608**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
7952104	Fuel	**FF216**
47879234	Transmission	**HF6141**
119913317	Transmission	**HF7066***
62103593	Hydraulic	**HF6182**
48813232	Crankcase Breather	**AF4895**
1661964	Coolant	**WF2096**

L180 (loader)
Engine: VOLVO TD122

4666343	Lube	**LF3321***
471392	Lube, By-Pass	**LF3654**
4713921	Lube, By-Pass Spin-On	**LF3410**
11033128	Air, Primary	**AF4713**
110331295	Air, Secondary	**AF4523**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
119913317	Hydraulic	**HF7066***
11994453	Hydraulic	**HF28805**
119944536	Hydraulic	**HF28805**
16563975	Crankcase Breather	**HF6553**
48813232	Crankcase Breather	**AF4895**
6639203	Crankcase Breather	**AF4106**
1661964	Coolant	**WF2096**

L190 (loader)
Engine: CUMMINS NTA-855

5293415	Lube	**LF699**
M0961172	Lube	**LF670(2)***
	Lube, By-Pass	**LF3410**
M12565177	Air, Primary	**AF4553M**
M12565176	Air, Secondary	**AF4554M**
M0949095	Fuel	**FF105D(2)**
M0965899	Transmission	**HF6586(2)**
M2560232	Hydraulic	**HF6421(2)**
40997991	Water, Spin-On	**WF2071**
12565210	Coolant	**WF2075**

L190B (loader)
Engine:VOLVO

466634	Lube	**LF3321***
6644990	Air, Primary	**AF25065**
6639203	Air, Secondary	**AF4106**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**
795210	Fuel	**FF216**
11991331	Hydraulic	**HF7066***
11996150	Hydraulic	**HF6182**
4881323	Crankcase Breather	**AF4895**

L270 (loader)
Engine: CUMMINS KT-19

52934155	Lube	**LF699**
M0961172	Lube, Full Flow	**LF670(2)***
	Lube, By-Pass	**LF3410**
129731592	Lube	**HF6451**
M1564833	Air, Primary	**AF851M**
M1564832	Air, Secondary	**AF883M**
M0949095	Fuel, Primary	**FF105D(2)**
M2560232	Hydraulic	**HF6421(2)**
M0965899	Transmission	**HF6586(2)**
129680286	Water	**WF2072**
965169	Air Conditioner	**AF4634**

L270B (loader)
Engine: CUMMINS KT-19
See: L270

L280C (loader)
Engine: CUMMINS NTA-855
See: 280C

L30 (loader)
Engine: PERKINS 4.236

48046510	Lube	**LF3466**
47856117	Air, Secondary	**AF1842**
119924629	Air, Primary	**AF1801**
6211585	Fuel, Cartridge	**FF167**
11999066	Fuel, Cartridge	**FF4052**
2340990	Transmission	**HF6420**
62103593	Hydraulic	**HF6182**
62135819	Hydraulic	**HF7919**
110269347	Hydraulic, Cartridge	**HF28804**
4771477	Cab Air	**AF4608(4)**

L320 (loader)
Engine: CUMMINS KTA-19C

12000200	Lube, Spin-On	**LF670(2)***
4713921	Lube, By-Pass	**LF3410**
52934155	Lube	**LF699**
129731592	Lube	**HF6451**
48811756	Air, Secondary	**AF883M**
48811749	Air, Primary	**AF851M**
120036538	Fuel, Spin-On	**FF105D(2)**
965899	Transmission	**HF6586(2)**
2560232	Hydraulic	**HF6421(2)**
12967020	Coolant	**WF2076**

L380B (loader)
Year: 1993
Engine:CUMMINS

12000200	Lube	**LF670(3)***
4713921	Lube, By-Pass	**LF3410(2)**
12000149	Air, Primary	**AF421M(2)**
949524	Air, Secondary	**AF821M(2)**
12000206	Fuel	**FF202(2)***
215502	Transmission	**LF509N**
965899	Transmission	**HF6586**
2515079	Hydraulic	**HF6089***
961028	Coolant	**WF2073**

L480 (loader)
Engine: CUMMINS VTA28-C

12000200	Lube, Spin-On	**LF670(3)***
4713921	Lube, By-Pass	**LF3410(2)**
5293415	Lube	**LF699(2)**
48811749	Air, Primary	**AF851M(2)**
48811756	Air, Secondary	**AF883M(2)**
12000206	Fuel, Spin-On	**FF202(2)***
965899	Transmission	**HF6586(2)**
2560232	Hydraulic	**HF6421(2)**
12967020	Coolant	**WF2076(2)**

L480B (loader)
Engine: CUMMINS VTA28-C
See: L480

L480T (loader)
Engine: CUMMINS VTA28-C

12000200	Lube, Spin-On	**LF670(3)***
4713921	Lube, By-Pass	**LF3410(2)**
48811749	Air, Primary	**AF851M(2)**
48811756	Air, Secondary	**AF883M(2)**
12000206	Fuel	**FF202(2)***
2560232	Hydraulic	**HF6421(4)**
12968028	Water	**WF2072(2)**

L50 (loader)
Engine: VOLVO BM D45B

12662862	Lube	**LF3400**
35178573	Lube, Spin-On	**LF3758**
47856109	Air, Primary	**AF4058**
47856117	Air, Secondary	**AF1842**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
47879234	Transmission	**HF6141**
62135819	Hydraulic	**HF7919**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic, Cartridge	**HF28804**
16998304	Water, Spin-On	**WF2096**
4881323	Crankcase Breather	**AF4895**
4771477	Cab Air	**AF4608(4)**

L50 324 LDC (loader)
Year: 1994
Engine: CUMMINS VTA28-C

12000200	Lube, Full Flow	**LF670***
11996228	Lube, By-Pass	**LF777**
4031216	Air, Primary	**AF879M**
4031215	Air	**AF857**
	Fuel	**FF202***
12967020	Coolant	**WF2076**

L50B (loader)

119980084	Lube	**LF699**
47856109	Air, Primary	**AF4058**
110337771	Air, Secondary	**AF1842**
66392036	Air	**AF4106**
119990661	Fuel	**FF4052**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
110366077	Hydraulic, Spin-On	**HF6555**
47879234	Transmission	**HF6141**
110269321	Hydraulic, Cartridge	**HF28803**
48813232	Crankcase Breather	**AF4895**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

L50C (loader)
Engine: VME TD40KAE
Engine: VME TD40GA

119980084	Lube	**LF699**
478736	Lube, Full-Flow	**LF3675***

	Spin-On	
47856109	Air, Primary	**AF4058**
11033777	Air, Secondary	**AF1842**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**
119990661	Fuel	**FF4052**
3976655	Fuel	**FF5135**
110366077	Hydraulic	**HF6555**
47879234	Transmission	**HF6141**
110269321	Hydraulic	**HF28803**
1699830	Water	**WF2096**
48813232	Crankcase Breather	**AF4895(2)**
66392036	Crankcase Breather	**AF4106**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

L50C (loader)
See: L50B

L70 (loader)
Engine: VOLVO BM TD45B

62135819	Lube	**HF7919**
73622243	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
4771477	Cab Air	**AF4608(2)**
48813232	Crankcase Breather	**AF4895(2)**
16619645	Coolant	**WF2096**

L700 (loader)
Year: 1996

466634	Lube	**LF3321***
6644990	Air, Primary	**AF25065**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
16998304	Coolant	**WF2096**

L70B (loader)

4666343	Lube	**LF3321***
66449901	Air, Primary	**AF25065**
47857461	Air, Secondary	**AF1841**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
47879234	Transmission	**HF6141**
110269347	Hydraulic, Cartridge	**HF28804**
16998304	Water, Spin-On	**WF2096**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**
66392036	Crankcase Breather	**AF4106**

L90 (loader)
Engine: VOLVO TD61G

4666343	Lube	**LF3321***
66449901	Air, Primary	**AF25065**
47857461	Air, Secondary	**AF1841**
66392036	Air	**AF4106**
4771477	Air	**AF4608**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
7952104	Fuel	**FF216**
119913317	Transmission	**HF7066***
62103593	Hydraulic	**HF6182**
62135819	Hydraulic	**HF7919**
48813232	Crankcase Breather	**AF4895**
16619645	Coolant	**WF2096**

R35 324TD (dump truck)
Engine: CUMMINS KT-19

12000200	Lube	**LF670***
4713921	Lube, By-Pass	**LF3410**
48811749	Air, Primary	**AF851M**
48811756	Air, Secondary	**AF883M**
4009444	Hydraulic	**HF6190**
4059721	Hydraulic	**HF7077**

R50 325/326LD (dump truck)
Engine: CUMMINS VTA28-C

12000200	Lube	**LF670***
4054554	Lube, By-Pass	**LF750B**
4713921	Lube, By-Pass	**LF3410**
40822223	Air, Primary	**AF879M**
4031215	Air, Secondary	**AF857**
4084262	Fuel	**FS1216***
4059721	Hydraulic	**HF7077**
4009444	Hydraulic	**HF6190**
125652107	Water, Spin-On	**WF2075**
12967020	Coolant	**WF2076**
4099601	Coolant	**WF2073**

R65 (dump truck)
Engine: CUMMINS VTA28-C

12000200	Lube	**LF670***
4054554	Lube, By-Pass	**LF750B**
4713921	Lube, By-Pass	**LF3410**
40822223	Air, Primary	**AF879M**
4031215	Air, Secondary	**AF857**
4059721	Hydraulic	**HF7077**
4009444	Hydraulic	**HF6190**
12967020	Coolant	**WF2076**

R85 316ND (dump truck)
Engine: CUMMINS VTA28-C

12000200	Lube	**LF670(4)***
4713921	Lube, By-Pass	**LF3410(2)**
48811749	Air, Primary	**AF851M**
48811756	Air, Secondary	**AF883M**
9029495	Air	**AF4728**
4099538	Hydraulic	**HF30357**
12565210	Coolant	**WF2075**

W380 (loader)
Year: 1993
Engine: CUMMINS VTA28-C
See: 380

VOGELE

SUPER 1400 (finisher)
Year: 1991-UP
Engine: DEUTZ BF4L1011

	Lube, Spin-On	**LF3568**
	Fuel, Spin-On	**FF5040**
9624251000	Hydraulic, Spin-On	**HF35077**

SUPER 1402 (finisher)
Year: 1991-UP
Engine: DEUTZ BF4L1011
See: SUPER 1400

SUPER 1500 (finisher)
Engine: DEUTZ F5L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SUPER 1502 (finisher)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SUPER 1600 (finisher)
Engine: DEUTZ F4L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SUPER 1603-1 (finisher)
Year: 2003-UP
Engine: PERKINS 1104C

4624082223	Air, Primary	**AF26395**
4624082224	Air, Secondary	**AF26396**
26560143	Fuel/Water Separator	**FS19531**OR
26560143	Fuel/Water Separator	**FS19832**
9624541001	Hydraulic, Cartridge	**HF35337**

SUPER 1700 (finisher)

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SUPER 1800 (finisher)

9624251000	Hydraulic, Spin-On	**HF35077**
9624291001	Hydraulic	**HF30204**

SUPER 1803-1 (finisher)
Year: 2003-UP
Engine: PERKINS 1104C
See: SUPER 1603-1

SUPER 1903 (finisher)
Year: 2001-2004
Engine: DEUTZ BF4M1013EC

2165041	Air, Primary	**AF25065**
2243946	Air, Secondary	**AF1841**
9624541001	Hydraulic, Cartridge	**HF35337**

SUPER 2000 (finisher)
Engine: KHD BF8L513F

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

SUPER 2500 (finisher)
Engine: DEUTZ TCD2015V6

2165059	Air, Primary	**AF4060**
	Air, Secondary	**AF25413**
	Magnum RS	

SUPER BOY (finisher)
Year: 1988-UP
Engine: DEUTZ F3L912

	Lube, Spin-On	**LF4056**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

V1600 (finisher)
Engine: KHD BF6L913

	Lube, Spin-On	**LF4054***
1172715	Fuel	**FF5584**
1180596	Fuel, User Friendly Version	**FF42002**OR
1180596	Fuel, Spin-On	**FF5113**
1174423	Fuel, User Friendly Version	**FF42000**OR
1174423	Fuel, Spin-On	**FF5018***
	Hydraulic, Spin-On	**HF7968**
	Hydraulic, Spin-On	**HF6177***
P2092301	Hydraulic, Cartridge	**HF28794**

V1603 (finisher)
Engine: KHD BF6L913
See: V1600

VOLKSWAGEN

Engine: VOLKSWAG 22 KW (industrial engine)
S/N: GENERATOR SET-UP

68115561B	Lube, Spin-On	**LF3451**
1457434106	Fuel, Spin-On	**FF5135**

Engine: VOLKSWAG ADE 1.9 (industrial engine)

68115561B	Lube, Spin-On	**LF3451**
1457434106	Fuel, Spin-On	**FF5135**

Engine: VOLKSWAG ADG 1.9 (industrial engine)

68115561B	Lube, Spin-On	**LF3451**
1457434106	Fuel, Spin-On	**FF5135**

CONSTELLATION 13.180 (truck)
Year: 2006-UP
Engine: MWM 4.12 TCE

	Lube, Spin-On	**LF3625**OR
	Lube, Spin-On	**LF4054***
	Steering	**HF6162**

CONSTELLATION 15.180 (truck)
Year: 2006-UP
Engine: MWM 4.12 TCE

	Lube, Spin-On	**LF3625**OR
	Lube, Spin-On	**LF4054***
	Steering	**HF6162**

CONSTELLATION 17.250 (truck)
Year: 2003-UP
Engine: CUMMINS 6 ISBE

	Water, Spin-On	**WF2070**
2S0129620	PCV	**AF25997**
2SO129620	Cab Air	**AF26211**
	Steering	**HF6162**

CONSTELLATION 24.250 (truck)
Year: 2003-UP
Engine: CUMMINS 6 ISBE
See: CONSTELLATION 17.250

CONSTELLATION 25.370 (truck)
Year: 2007-UP
Engine: MWM NGD 370

2S0129620	PCV	**AF25997**
	Steering	**HF6162**

CONSTELLATION 31.320 (truck)
Year: 2007-UP
Engine: CUMMINS ISC

	Lube, Combination	**LF9009**
2S0129620	PCV	**AF25997**
	Steering	**HF6162**

VOLVO

Engine: VOLVO 12D

4787362	Lube, Full Flow	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**

Engine: VOLVO 9A

4787362	Lube, Full Flow	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**

Engine: VOLVO B14

	Lube, Full Flow	**LF599**

Engine: VOLVO B14A

	Lube, Full Flow	**LF599**

* See Upgrade Table in Page E1

Engine: VOLVO B18
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B20
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B20A
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B20B
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B20E
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B27E
418432 Lube, Spin-On **LF3400**

Engine: VOLVO B30A
430143 Lube, Spin-On **LF3402**

Engine: VOLVO B30E
430143 Lube, Spin-On **LF3402**

Engine: VOLVO B36AB
415415 Lube, Full Flow **LF599**

Engine: VOLVO B36AV
415415 Lube, Full Flow **LF599**

Engine: VOLVO D100 (off highway engines)
423135 Lube, Spin-On **LF4017(2)**
243004 Fuel, User Friendly Version **FF42000(2)**OR
243004 Fuel, Spin-On **FF5018(2)***
Fuel, Primary **FF5054**
233897 Fuel, Secondary **FF147**

Engine: VOLVO D100A (off highway engines)
423135 Lube, Spin-On **LF4017**
466634 Lube, Full-Flow Spin-On **LF3321***
243004 Fuel, User Friendly Version **FF42000(2)**OR
243004 Fuel, Spin-On **FF5018(2)***

Engine: VOLVO D10B
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
420799 Fuel, Spin-On **FF5272**
1661964 Water, Spin-On **WF2096**

Engine: VOLVO D11
4787362 Lube, Full-Flow Spin-On **LF3675***
4775565 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
3945411 Water, Spin-On **WF2108**

Engine: VOLVO D12
478736 Lube, Full-Flow Spin-On **LF3675***
477556 Lube, By-Pass Spin-On **LF3654**
8193841 Fuel **FF5272**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
3969696 Water **WF2109**
3945411 Water, Spin-On **WF2108**
20458771 Water **WF2129**

Engine: VOLVO D120 (off highway engines)
423135 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000(2)**OR
243004 Fuel, Spin-On **FF5018(2)***

Engine: VOLVO D120A (off highway engines)
423135 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000(2)**OR
243004 Fuel, Spin-On **FF5018(2)***

Engine: VOLVO D12A
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
420799 Fuel, Spin-On **FF5272**
8129975 Fuel/Water Separator **FS19532**OR
8129975 Fuel/Water Separator **FS19932**
Fuel/Water Separator **FS19845**
1661964 Water, Spin-On **WF2096**

Engine: VOLVO D12B
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
420799 Fuel, Spin-On **FF5272**
8129975 Fuel/Water Separator **FS19532**OR
8129975 Fuel/Water Separator **FS19932**
Fuel/Water Separator **FS19845**
1661964 Water, Spin-On **WF2096**

Engine: VOLVO D12C
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
420799 Fuel, Spin-On **FF5272**
8129975 Fuel/Water Separator **FS19532**OR
8129975 Fuel/Water Separator **FS19932**
Fuel/Water Separator **FS19845**
1661964 Water, Spin-On **WF2096**

Engine: VOLVO D12D
478736 Lube, Full-Flow Spin-On **LF3675***
477556 Lube, By-Pass Spin-On **LF3654**
8193841 Fuel **FF5272**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
3969696 Water **WF2109**
3945411 Water, Spin-On **WF2108**
20458771 Water **WF2129**

Engine: VOLVO D13
4787362 Lube, Full-Flow Spin-On **LF3675***
4775565 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
20458769 Water **WF2108**

Engine: VOLVO D13A
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
20879812 Fuel/Water Separator **FS19920**
20514654 Fuel/Water Separator **FS19735**

Engine: VOLVO D16
4787362 Lube, Full-Flow Spin-On **LF3675***
4775565 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
3945411 Water, Spin-On **WF2108**

Engine: VOLVO D16A
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
243004 Fuel, Spin-On **FF42000**OR
243004 Fuel, Spin-On **FF5018***
Fuel/Water Separator **FS19933**
16619645 Water, Spin-On **WF2096**

Engine: VOLVO D16B
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
243004 Fuel, Spin-On **FF42000**OR
243004 Fuel, Spin-On **FF5018***
16619645 Water, Spin-On **WF2096**

Engine: VOLVO D16C
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**
16619645 Water, Spin-On **WF2096**

Engine: VOLVO D16E
3134053 Lube, Full-Flow Spin-On **LF667***
Lube, Full-Flow Spin-On **LF3379***
477556 Lube, By-Pass Spin-On **LF3654**
20430751 Fuel, Secondary **FF5507**
16619645 Water, Spin-On **WF2096**

Engine: VOLVO D36A
482051 Lube, Full Flow **LF594**
236628 Fuel, Cartridge **FF167**

Engine: VOLVO D39A
482051 Lube, Full Flow **LF594**
236628 Fuel, Cartridge **FF167**

Engine: VOLVO D39C
484074 Lube, Spin-On **LF701**
236628 Fuel, Cartridge **FF167**

Engine: VOLVO D39D
484074 Lube, Spin-On **LF701**
236628 Fuel, Cartridge **FF167**

Engine: VOLVO D47A
78472 Fuel, Cartridge **FF145**
233898 Fuel, Cartridge **FF146**

Engine: VOLVO D47B
6612598 Lube, Spin-On **LF699**
233897 Fuel, Cartridge **FF147**

Engine: VOLVO D50 (off highway engines)
423135 Lube, Spin-On **LF4017**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVO D50A (off highway engines)
423135 Lube, Spin-On **LF4017**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVO D50B (off highway engines)
423135 Lube, Spin-On **LF4017**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVO D6
477556 Lube, By-Pass Spin-On **LF3654**
466634 Lube, Full-Flow Spin-On **LF3321***
4207999 Fuel, Spin-On **FF5272**

Engine: VOLVO D60 (off highway engines)
423135 Lube, Spin-On **LF4017**
466634 Lube, Full-Flow Spin-On **LF3321***
823701 Air **AF4100**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVO D60A (off highway engines)
423135 Lube, Spin-On **LF4017**
466634 Lube, Full-Flow Spin-On **LF3321***
823701 Air **AF4100**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVO D67A
6612598 Lube **LF699**
78472 Fuel, Cartridge **FF145**

Engine: VOLVO D67B
6612598 Lube **LF699**
78472 Fuel, Cartridge **FF145**

Engine: VOLVO D67C

6612598	Lube	**LF699**
78472	Fuel, Cartridge	**FF145**

Engine: VOLVO D6A

477556	Lube, By-Pass Spin-On	**LF3654**
4207999	Fuel, Spin-On	**FF5272**

Engine: VOLVO D6A

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
243004	Fuel, Spin-On	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO D6B

477556	Lube, By-Pass Spin-On	**LF3654**
4207999	Fuel, Spin-On	**FF5272**

Engine: VOLVO D6B

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
420799	Fuel, Spin-On	**FF5272**

Engine: VOLVO D70 (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO D70A (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO D70B (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO D7A

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
420799	Fuel, Spin-On	**FF5272**
	Fuel/Water Separator	**FS19845**
8129975	Fuel/Water Separator	**FS19532**OR
8129975	Fuel/Water Separator	**FS19932**

Engine: VOLVO D7C

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
420799	Fuel, Spin-On	**FF5272**
	Fuel/Water Separator	**FS19845**
8129975	Fuel/Water Separator	**FS19532**OR
8129975	Fuel/Water Separator	**FS19932**

Engine: VOLVO D7E

20998807	Lube, Full Flow	**LF16351**

Engine: VOLVO D96

233897	Fuel, Cartridge	**FF147**

Engine: VOLVO D96B

233897	Fuel, Cartridge	**FF147**

Engine: VOLVO D96C

233897	Fuel, Cartridge	**FF147**

Engine: VOLVO D9A

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20381204	Fuel/Water Separator	**FS19734**
20450423	Fuel/Water Separator	**FS19551**
1661964	Water, Spin-On	**WF2096**

Engine: VOLVO D9B

3134053	Lube, Full-Flow Spin-On	**LF667***
477556	Lube, By-Pass Spin-On	**LF3654**
20972293	Fuel	**FF5507**
20998367	Fuel/Water Separator	**FS19735**

Engine: VOLVO DTD100 (off highway engines)

423135	Lube, Spin-On	**LF4017**
233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO DXI11

4775565	Lube, By-Pass Spin-On	**LF3654**
20972293	Fuel	**FF5507**
20998367	Fuel/Water Separator	**FS19735**

Engine: VOLVO DXI12

	Lube, Full-Flow Spin-On	**LF3379***
477556	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**

Engine: VOLVO DXI13

4775565	Lube, By-Pass Spin-On	**LF3654**
20972293	Fuel	**FF5507**
20998367	Fuel/Water Separator	**FS19735**

Engine: VOLVO DXI5

7420796782	Lube	**LF16351**
7420851191	Fuel/Water Sep Spin-On	**FS19895**

Engine: VOLVO DXI7

7420796782	Lube	**LF16351**
7420851191	Fuel/Water Sep Spin-On	**FS19895**

Engine: VOLVO F6

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
1695007	Lube, By-Pass Cartridge	**LF500(1)**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074(1)**

Engine: VOLVO F7

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
1517575	Lube, By-Pass Cartridge	**LF750A(1)**
1517575	Lube, By-Pass Cartridge	**LF750B(1)**
1517575	Lube, By-Pass Cartridge	**LF750D(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO FE6

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO FE7

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO N10

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
1517575	Lube, By-Pass Cartridge	**LF750A(1)**
1517575	Lube, By-Pass Cartridge	**LF750B(1)**
1517575	Lube, By-Pass Cartridge	**LF750D(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TAD1242GE S/N: 2012604501-UP

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
8193841	Fuel	**FF5272**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVO TAD720GE

3831236	Lube	**LF4054***
3825133	Fuel, Spin-On	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVO TD100 (off highway engines)

423135	Lube, Spin-On	**LF4017(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
	Fuel, Primary	**FF5054**
233897	Fuel, Secondary	**FF147**

Engine: VOLVO TD100C (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD100G (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD100GA (off highway engines)

423135	Lube, Spin-On	**LF4017(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
	Fuel, Primary	**FF5054**
233897	Fuel, Secondary	**FF147**

Engine: VOLVO TD100GPP (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD101F (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD101G (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120 (off highway engines)

423135	Lube, Spin-On	**LF4017(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
	Fuel, Primary	**FF5054**
233897	Fuel, Secondary	**FF147**

Engine: VOLVO TD120A (off highway engines)

423135	Lube, Spin-On	**LF4017(2)**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018(2)***
	Fuel, Primary	**FF5054**
233897	Fuel, Secondary	**FF147**

* See Upgrade Table in Page E1

Engine: VOLVO TD120C (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120D (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120E (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120F (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120FC (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120G (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD120HD (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD121 (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD121F (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD121G (dump truck)

4666343	Lube, Spin-On	**LF3321(2)***
4713921	Lube, By-Pass	**LF3410**
4775565	Lube	**LF3654**
62114897	Lube	**LF4054***
48811749	Air, Primary	**AF851M**
48811756	Air, Secondary	**AF883M**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
81599755	Fuel	**FS19532**
12662862	Hydraulic	**LF3400**
62103593	Hydraulic	**HF6182**
119913317	Transmission	**HF7066***
110366077	Hydraulic	**HF6555(2)**
62135819	Hydraulic	**HF7919**
35178573	Hydraulic	**LF3758**
48813232	Crankcase Breather	**AF4895(6)**
66392036	Crankcase Breather	**AF4106**
47714779	Cab Air	**AF4608(4)**
16998304	Coolant	**WF2096**
110073889	Cab Air	**AF4608(4)**

Engine: VOLVO TD121G (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD122 (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD123 (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD164KAE (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD47A

78472	Fuel, Cartridge	**FF145**
233898	Fuel, Cartridge	**FF146**

Engine: VOLVO TD47B

6612598	Lube, Spin-On	**LF699**
233897	Fuel, Cartridge	**FF147**

Engine: VOLVO TD50 (off highway engines)

423135	Lube, Spin-On	**LF4017**
233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD50A (off highway engines)

423135	Lube, Spin-On	**LF4017**
233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD50B (off highway engines)

423135	Lube, Spin-On	**LF4017**
233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD60 (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD60A (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD60B (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD60C (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD60D (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD61

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
243004	Fuel, Spin-On	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD61A (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
823701	Air	**AF4100**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD61AG (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
823701	Air	**AF4100**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD61AP (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
823701	Air	**AF4100**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD61AW (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
823701	Air	**AF4100**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**

Engine: VOLVO TD67A

6612598	Lube	**LF699**
78472	Fuel, Cartridge	**FF145**

Engine: VOLVO TD67B

6612598	Lube	**LF699**
78472	Fuel, Cartridge	**FF145**

Engine: VOLVO TD67C

6612598	Lube	**LF699**
78472	Fuel, Cartridge	**FF145**

Engine: VOLVO TD70 (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70A (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70B (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70C (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70D (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow	**LF3321***

	Spin-On	
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70E (off highway engines)

423135	Lube, Spin-On	**LF4017**
466634	Lube, Full-Flow Spin-On	**LF3321***
236628	Fuel, Cartridge	**FF167**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD70F (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD70FS (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD70G (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD70H (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TD71

466634	Lube, Full Flow	**LF3321***
4713921	Lube, By-Pass	**LF3410**
3823531	Lube	**LF3507**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**

Engine: VOLVO TD71

3134053	Lube, Full-Flow Spin-On	**LF667***
	Lube, Full-Flow Spin-On	**LF3379***
243004	Fuel, Spin-On	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVO TD71F

466634	Lube, Full Flow	**LF3321***
4713921	Lube, By-Pass	**LF3410**
3823531	Lube	**LF3507**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**

Engine: VOLVO TD71FS

466634	Lube, Full Flow	**LF3321***
4713921	Lube, By-Pass	**LF3410**
3823531	Lube	**LF3507**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**

Engine: VOLVO TD720GE

3831236	Lube	**LF4054***
3825133	Fuel, Spin-On	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVO TD73

466634	Lube, Full Flow	**LF3321***
477556	Lube	**LF3654**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074(2)**

Engine: VOLVO TD960

233897	Fuel, Cartridge	**FF147**

Engine: VOLVO TD96B

233897	Fuel, Cartridge	**FF147**

Engine: VOLVO TID100KG (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TID100KPP (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TID162 (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TID162AG (off highway engines)

466634	Lube, Spin-On	**LF3321(2)***
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TID71AG (off highway engines)

466634	Lube, Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO TWD1210G

4666343	Lube, Full-Flow Spin-On	**LF3321***
3825778	Air	**AF4100**
3825133	Fuel, User Friendly Version	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**
366822	Water, Spin-On	**WF2051**

Engine: VOLVO V9A

4787362	Lube, Full Flow	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**

Engine: VOLVO VD16

4787362	Lube, Full-Flow Spin-On	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VD7 (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVO VE12

4666343	Lube, Full-Flow Spin-On	**LF3321(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
4669875	Fuel, Spin-On	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**

Engine: VOLVO VE250

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VE275

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VE300

466634	Lube, Full-Flow Spin-On	**LF3321(1)***
477556	Lube, By-Pass Spin-On	**LF3654(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VE7

466634	Lube, Full Flow	**LF3321***
477556	Lube	**LF3654**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel	**FF5074(2)**

Engine: VOLVO VED11

4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VED12

4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass	**LF3654**
420799	Fuel	**FF5272**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
	Fuel/Water Separator	**FS19728**
3945411	Coolant	**WF2108**

Engine: VOLVO VED12C

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8193841	Fuel	**FF5272**
1676546	Water, Spin-On	**WF2108**

Engine: VOLVO VED13

4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
	Fuel, Cartridge	**FF5369W***
20458769	Water	**WF2108**

Engine: VOLVO VED16

4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
3945411	Water, Spin-On	**WF2108**

Engine: VOLVO VED7 (off highway engines)

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
243004	Fuel, Spin-On	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

106 (truck)
Engine: VOLVO ED
See: LV105

128 (truck)
See: LV125

220 (truck)
Engine: VOLVO ED
See: LV105

245 (truck)
See: LV125

290BLC (excavator)

14524170	Hydraulic	**HF7955**

292 (truck)
See: LV125

375 (truck)
See: LV370

389 VIKING (truck)
See: LV385

5000 (bus)
Year: 1999-UP
Engine: VOLVO D7C-215

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
	Fuel, Spin-On	**FF5272**

5000 (bus)
Year: 1999-UP
Engine: VOLVO D7C-250

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, Full-Flow Spin-On	**LF3675***
	Fuel, Spin-On	**FF5272**

* See Upgrade Table in Page E1

5000 (bus)
Year: 1999-UP
Engine: VOLVO D7C-290

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
	Fuel, Spin-On	**FF5272**

7000 (bus)
Year: 1998-UP
Engine: VOLVO D7C-215
Engine: VOLVO D7C-250
Engine: VOLVO D7C-290

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
	Fuel, Spin-On	**FF5272**

7350 (bus)
Engine: VOLVO D7C

	Lube, Full-Flow Spin-On	**LF667***
477556	Lube, By-Pass Spin-On	**LF3654**
1266286	Lube, Full-Flow Spin-On	**LF3400**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**OR
8159975	Fuel/Water Separator	**FS19932**
	Hydraulic, Cartridge	**HF6162**

7450 (bus)
Year: 1999-UP
Engine: VOLVO D12A-C420

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
	Air	**AF4560**
	Fuel, Spin-On	**FF5272**

7500 (bus)
Year: 2006-UP
Engine: VOLVO D9A-340

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
	Air	**AF4560**
20514654	Fuel/Water Separator	**FS19735**
20972293	Fuel	**FF5507**
85105048	Hydraulic	**HF35358**

7700 (bus)
Year: 2006-UP
Engine: VOLVO D9B-310
S/N: EURO4/5-UP
Engine: VOLVO D9B-260
S/N: EURO4/5-UP
Engine: VOLVO D9B-360
S/N: EURO4/5-UP

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
1544449	Air	**AF4560**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20713630	Fuel	**3967874**
20430751	Fuel, Secondary	**FF5507**
3177754	Hydraulic	**HF7551**
85105048	Hydraulic	**HF35358**

7700A (bus)
Year: 2006-UP
Engine: VOLVO D9B-310
S/N: EURO4/5-UP
Engine: VOLVO D9B-260
S/N: EURO4/5-UP
Engine: VOLVO D9B-360
S/N: EURO4/5-UP
See: 7700

8300 (bus)
Engine: VOLVO DH12D

	Lube	**LF667***
477556	Lube, By-Pass Spin-On	**LF3654**
1266286	Lube, Full-Flow Spin-On	**LF3400**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**OR
8159975	Fuel/Water Separator	**FS19932**
	Hydraulic, Cartridge	**HF6162**

8500(TX) (bus)
Year: 2001-UP
Engine: VOLVO DH12D

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, By-Pass Spin-On	**LF3654**
4787362	Lube, Full-Flow Spin-On	**LF3675***
20381204	Fuel/Water Separator	**FS19734**
20430751	Fuel, Secondary Spin-On	**FF5507**

8500(TX) (bus)
Year: 2006-UP
Engine: VOLVO DH12E
S/N: EURO4-UP

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
1544449	Air	**AF4560**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20430751	Fuel, Secondary	**FF5507**
20713630	Fuel	**3967874**
3177754	Hydraulic	**HF7551**
85105048	Hydraulic	**HF35358**

8700 (bus)
Year: 2006-UP
Engine: VOLVO D7E-290
S/N: EURO 4-UP

21040164	Lube	**LF16351**
20853583	Fuel	**FS19895**
20713630	Fuel	**3967874**
20998805	Fuel	**FF5769**
20972293	Fuel	**FF5507**
85105048	Hydraulic	**HF35358**

8700 LE (bus)
Year: 2006-UP
Engine: VOLVO D7E-290
S/N: EURO 4-UP
See: 8700

8700 LE (TX) (bus)
Year: 2006-UP
Engine: VOLVO D7E-290
S/N: EURO4-UP

20796785	Lube, Cartridge	**LF16351**
20998805	Fuel	**FF5769**
85105048	Hydraulic	**HF35358**

8700(TX) (bus)
Year: 2001-UP
Engine: VOLVO DH12D
See: 8500(TX)

8700(TX) (bus)
Year: 2006-UP
Engine: VOLVO DH12E
S/N: EURO4-UP
See: 8500(TX)

9300 (bus)
Engine: VOLVO D9A

	Lube	**LF667***
477556	Lube, By-Pass Spin-On	**LF3654**
20405160	Fuel, Secondary	**FF5507**

9700 (bus)
Year: 2006-UP
Engine: VOLVO DH12E
S/N: EURO4/5-UP

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
1544449	Air	**AF4560**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20713630	Fuel	**3967874**
3177754	Hydraulic	**HF7551**
85105048	Hydraulic	**HF35358**

9700(TX) (bus)
Year: 2001-2006
Engine: VOLVO DH12D

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
1660903	Air, Secondary	**AF4746**
1544449	Air	**AF4560**
20514654	Fuel/Water Separator	**FS19735**
20972293	Fuel	**FF5507**
85105048	Hydraulic	**HF35358**

9900 (bus)
Year: 2006-UP
Engine: VOLVO DH12E
S/N: EURO4/5-UP
See: 9700

9900(TX) (bus)
Year: 2001-2006
Engine: VOLVO DH12D
See: 9700(TX)

A20C (dump truck)
Year: 1995
Engine: VOLVO TD73

	Hydraulic	**HF6555**

A25C (dump truck)

466634	Lube, Full-Flow Spin-On	**LF3321***
478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413***
4785748	Air, Primary	**AF4060**
11110151	Air, Secondary	**AF1843**
8152009	Air	**AF4895(4)**
6639203	Air	**AF4106**
11007388	Air, Panel	**AF4608(4)**
6639203	Air	**AF4106(1)**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
1193281	Hydraulic, Cartridge	**HF7999**
11026934	Hydraulic, Cartridge	**HF28804**

A25D (dump truck)
Year: 2001-UP
Engine: VOLVO D10B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11033996	Air	**AF25454**
11033997	Air	**AF25468**
8152009	Air	**AF4895(4)**
11707077	Air	**AF26455(2)**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11036607	Hydraulic	**HF6555(2)**
1699830	Water, Spin-On	**WF2096**
11703980	Cab Air	**AF26384**
11703979	Cab Air	**AF26267**
11120653	Air, Primary Magnum RS	**AF25454**

A25E 4X4 (dump truck)
Year: 2007-UP
See: A25E

A30C (dump truck)
Year: 1996-1997
Engine: VOLVO TD103

11033996	Air	**AF25454**
11033997	Air	**AF25468**
8159975	Fuel/Water Separator	**FS19532**OR
8159975	Fuel/Water Separator	**FS19932**
	Hydraulic	**HF6555**

A30C (dump truck)
Year: 1997-2001
Engine: VOLVO TD104

11033996	Air	**AF25454**
11033997	Air	**AF25468**
8159975	Fuel/Water Separator	**FS19532**OR
8159975	Fuel/Water Separator	**FS19932**
	Hydraulic	**HF6555**

A30C (dump truck)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**

6211489	Lube, Spin-On	**LF3413***
110339967	Air	**AF25454**
110339975	Air	**AF25468**
4881323	Air	**AF4895(5)**
110073889	Air, Panel	**AF4608(4)**
6639203	Air	**AF4106**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
81599755	Fuel/Water Separator	**FS19532**
110366077	Hydraulic, Spin-On	**HF6555(2)**
110269347	Hydraulic, Cartridge	**HF28804(2)**
1699830	Water, Spin-On	**WF2096**
11063349	Water	**WF2108**

A30D (dump truck)
Year: 2001-UP
Engine: VOLVO D10B
See: A25D

A30D (dump truck)
Year: 2004-UP
Engine: VOLVO D9A

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
11033996	Air	**AF25454**
11033997	Air	**AF25468**
8152009	Air	**AF4895(2)**
20430751	Fuel, Secondary	**FF5507**

A35C (dump truck)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
6211489	Lube, Spin-On	**LF3413***
4881174	Air, Primary	**AF851M**
11033998	Air, Primary	**AF25619**
11033950	Air	**AF1605M**
4881175	Air, Secondary	**AF883M**
11033999	Air, Secondary	**AF25620**
11033951	Air	**AF1604**
8152009	Air	**AF4895(5)**
11007388	Air, Panel	**AF4608(4)**
6639203	Air	**AF4106**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11036607	Hydraulic	**HF6555(2)**
6213581	Hydraulic, Cartridge	**HF7919**
11026934	Hydraulic, Cartridge	**HF28804(2)**
1699830	Water, Spin-On	**WF2096**
11063349	Water	**WF2108**

A35E FS (dump truck)
Year: 2007-UP
See: A35E

A40 (dump truck)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413***
110339983	Air, Primary	**AF25619**
11033950	Air	**AF1605M**
110339991	Air, Secondary	**AF25620**
11033951	Air	**AF1604**
8152009	Air	**AF4895(4)**
6639203	Air	**AF4106**
110073889	Air, Panel	**AF4608(4)**
6639203	Air	**AF4106**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
81599755	Fuel/Water Separator	**FS19532**
110366077	Hydraulic, Spin-On	**HF6555(2)**
62135819	Hydraulic, Cartridge	**HF7919**
110269347	Hydraulic, Cartridge	**HF28804**
110269347	Hydraulic, Cartridge	**HF28804(2)**
1699830	Water, Spin-On	**WF2096**

A40D (dump truck)
Year: 2000-UP

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11707077	Air	**AF26455**
11110217	Air, Primary Magnum RS	**AF25830**
11110218	Air, Secondary Magnum RS	**AF25897**
8152009	Air	**AF4895(5)**
11707077	Air	**AF26455**
8152009	Air	**AF4895**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11036607	Hydraulic	**HF6555(2)**
11026932	Hydraulic, Cartridge	**HF28803(3)**
1699830	Water, Spin-On	**WF2096**
11703980	Cab Air	**AF26384**
11703979	Cab Air	**AF26267**

A40E (dump truck)
Year: 2007-UP

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
11110532	Air, Primary	**AF26490**
11110533	Air, Secondary	**AF26491**
11705485	Air, Panel	**AF26384**
11703980	Air, Panel	**AF26384**
11707077	Air	**AF26455**
20976003	Fuel	**FF5507**
11110683	Fuel/Water Separator	**FS19914**
11448509	Transmission	**HF6553**
11119884	Hydraulic	**HF35128**
11703979	Cab Air	**AF26267**

A40E FS (dump truck)
Year: 2007-UP
See: A40E

B10 (bus)
Year: 1979-1985
Engine: VOLVO TD100
Engine: VOLVO TD100B
Engine: VOLVO THD100EC

423135	Lube, Spin-On	**LF4017(2)**
466634	Lube, Spin-On	**LF3321***
1542743	Air	**AF4720**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
66175068	Transmission	**HF6118***
15856180	Hydraulic	**HF6278**

B10B (bus)
Year: 1992-UP
Engine: VOLVO THD101G
Engine: VOLVO THD102KB
Engine: VOLVO THD102KD

4666343	Lube	**LF3321***
4775565	Lube	**LF3654**
4787362	Lube	**LF3675***
16606196	Air, Primary	**AF4720**
16609034	Air, Secondary	**AF4746**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
35178573	Transmission	**LF3758**
11932811	Transmission	**HF7999**
1699830	Water, Spin-On	**WF2096**
3496197	Power Steering	**HF6162**
81520108	Crankcase Breather	**AF4966**

B10BLE (bus)
Year: 1992-UP
Engine: VOLVO THD101G
Engine: VOLVO THD102KB
Engine: VOLVO THD102KD
See: B10B

B10L (bus)
Year: 1992-UP
Engine: VOLVO THD101G
Engine: VOLVO THD102KB
Engine: VOLVO THD102KD

466634	Lube	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
16606196	Air, Primary	**AF4720**
16609034	Air, Secondary	**AF4746**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
11932811	Transmission	**HF7999**
1699830	Water, Spin-On	**WF2096**
3496197	Power Steering	**HF6162**

B10M (bus)
Year: 1979-1985
Engine: VOLVO TD100
Engine: VOLVO TD100B
Engine: VOLVO THD100EC
See: B10

B10M (bus)
Year: 1979-1985
Engine: VOLVO THD100D/E

469954	Lube, Spin-On	**LF4017(2)**
4775565	Lube, By-Pass Spin-On	**LF3654**
4787362	Lube, Full-Flow Spin-On	**LF3675***
1193976	Lube, Full-Flow Spin-On	**LF3342***
4666343	Lube, Full-Flow Spin-On	**LF3321(2)***
35178573	Lube, Spin-On	**LF3758**
16606196	Air, Primary	**AF4720**
16609034	Air, Secondary	**AF4746**
15444490	Air	**AF4560**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
1529253	Hydraulic,	**HF6305**
	Cartridge	
267518	Hydraulic, Cartridge	**HF6118***
11932811	Hydraulic, Cartridge	**HF7999**
15856180	Hydraulic, Cartridge	**HF6278**
3231396	Hydraulic, Cartridge	**HF6161**
3496197	Hydraulic, Cartridge	**HF6162**
1699830	Water, Spin-On	**WF2096**

B10M (bus)
Year: 1992-UP
Engine: VOLVO THD101G
Engine: VOLVO THD102K
Engine: VOLVO THD103 K
Engine: VOLVO THD104 K
See: B9M

B10R (bus)
Year: 1978-1992
Engine: VOLVO THD100D/E
Engine: VOLVO THD100E
Engine: VOLVO THD102K

4231353	Lube	**LF4017(2)**
4787362	Lube	**LF3675***
1660619	Air	**AF4720**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
11932811	Transmission	**HF7999**
2675189	Transmission	**HF6118***
11939766	Transmission	**LF3342***
15856180	Power Steering	**HF6278**
3231396	Power Steering	**HF6161**
3496197	Power Steering	**HF6162**

B10R (bus)
Year: 1978-1992
Engine: VOLVO THD100DB

469954	Lube, Spin-On	**LF4017(2)**
466634	Lube	**LF3321***
1131838	Air	**AF1803**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
1193976	Hydraulic	**LF3342***
66175068	Transmission	**HF6118***
15856180	Hydraulic	**HF6278**
1529253	Hydraulic	**HF6305**
267518	Hydraulic	**HF6118***
11932811	Hydraulic	**HF7999**

B12 (bus)
Engine: VOLVO THD100DB

4787362	Lube	**LF3675***
466634	Lube	**LF3321(2)***
477556	Lube, By-Pass	**LF3654**
15444490	Air, Primary	**AF4560**
16609034	Air, Secondary	**AF4746**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**
8193841	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
35178573	Transmission	**LF3758**
11932811	Transmission	**HF7999**
1699830	Water, Spin-On	**WF2096**
81520108	Crankcase Breather	**AF4966**
3496197	Power Steering	**HF6162**

B1200 (bus)
Engine: VOLVO D70B

423135	Lube, Spin-On	**LF4017**

* See Upgrade Table in Page E1

823701	Air	**AF4100**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***

B12B (bus)
Year: 2000-UP
See: B12M

B12M (bus)
Year: 2000-UP

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(3)***
1544449	Air	**AF4560**
8193841	Fuel	**FF5272**
20430751	Fuel, Secondary	**FF5507**
85105048	Hydraulic	**HF35358**
20532237	Water, Spin-On	**WF2096**

B54 (bus)
Year: 1979-1983
Engine: VOLVO D50A
Engine: VOLVO HD100A
Engine: VOLVO THD100A
Engine: VOLVO THD100D

423135	Lube, Spin-On	**LF4017(2)**
469954	Lube, Spin-On	**LF4017**
347138	Air	**AF969**
1131838	Air	**AF1803**
476769	Air	**AF4027**
233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
241672	Fuel, Spin-On	**FF5018***
4669875	Fuel, Spin-On	**FF5074**
323139	Hydraulic, Cartridge	**HF6161**
1529253	Hydraulic, Cartridge	**HF6305**
15856180	Power Steering	**HF6278**

B54 (bus)
Engine: VOLVO D50 OR TD50

469954	Lube, Spin-On	**LF4017(2)**
476769	Air	**AF4027**
233897	Fuel, Cartridge	**FF147**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
323139	Hydraulic, Cartridge	**HF6161**
1585618	Hydraulic, Cartridge	**HF6278**

B57 (bus)
Year: 1975-1981
Engine: VOLVO E
Engine: VOLVO H
Engine: VOLVO TD70A
Engine: VOLVO TD70B

466634	Lube, Spin-On	**LF3321***
469954	Lube	**LF4017**
476769	Air	**AF4027**
347138	Air	**AF969**
1131838	Air	**AF1803**
236628	Fuel, Cartridge	**FF167(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
15856180	Hydraulic	**HF6278**
323139	Hydraulic, Cartridge	**HF6161**
1529253	Hydraulic	**HF6305**

B58 (bus)
Year: 1979-1983
Engine: VOLVO D50A
Engine: VOLVO HD100A
Engine: VOLVO THD100A
Engine: VOLVO THD100D
See: B54

B59 (bus)
Year: 1979-1983
Engine: VOLVO D50A
Engine: VOLVO HD100A
Engine: VOLVO THD100A
Engine: VOLVO THD100D
See: B54

B6 (bus)
S/N: TO-5000
Engine: VOLVO TD63E
Engine: VOLVO TD63ES

4666343	Lube	**LF3321***
477556	Lube, By-Pass	**LF3654**
16606196	Air, Primary	**AF4720**
16609034	Air	**AF4746**
8152009	Air	**AF4895**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
420799	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
11932811	Transmission	**HF7999**
3496197	Hydraulic	**HF6162**
81520108	Crankcase Breather	**AF4966**

B615 (bus)
Engine: VOLVO D67A

7078472	Fuel, Cartridge	**FF145**

B615 (bus)
Engine: VOLVO VDC

233897	Fuel, Cartridge	**FF147**

B635 (bus)
Engine: VOLVO D96AS
Engine: VOLVO VDF

	Fuel, Primary	**FF5054**
233897	Fuel, Secondary	**FF147**
702582	Fuel, Primary	**FF4141**
233988	Fuel, Secondary	**FF146**

B655 (bus)
Engine: VOLVO D96AL
Engine: VOLVO D96AS
Engine: VOLVO VDF

233897	Fuel, Cartridge	**FF147**
233898	Fuel, Cartridge	**FF146**

B6F/FA (bus)
Year: 1978-1995
Engine: VOLVO D/TD 60 A/B

469954	Lube	**LF4017**
4666343	Lube	**LF3321***
15268956	Lube	**LF553**
6777970	Air	**AF1795M**
1517842	Air	**AF1756M**
15178478	Air	**AF1880**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
323139	Hydraulic	**HF6161**
15856180	Hydraulic	**HF6278**
1082111	Crankcase Breather	**AF4895**

B7 (bus)
S/N: 20000-UP
Engine: VOLVO D/TD 60 A/B

4666343	Lube	**LF3321***
4775565	Lube, By-Pass	**LF3654**
1660619	Air	**AF4720**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
35178573	Transmission	**LF3758**
11939766	Transmission	**LF3342***
81520090	Crankcase Breather	**AF4895**
81520108	Crankcase Breather	**AF4966**
3496197	Power Steering	**HF6162**

B7 (bus)
S/N: 30000-UP
Engine: VOLVO D/TD 60 A/B

4666343	Lube	**LF3321***
4775565	Lube, By-Pass	**LF3654**
1660619	Air	**AF4720**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
35178573	Transmission	**LF3758**
11939766	Transmission	**LF3342***
81520090	Crankcase Breather	**AF4895**
81520108	Crankcase Breather	**AF4966**
3496197	Power Steering	**HF6162**

B705 (bus)
Engine: VOLVO TD47A

233897	Fuel, Cartridge	**FF147**

B715 (bus)
Engine: VOLVO D67A

78472	Fuel, Cartridge	**FF145**

B725 (bus)
Engine: VOLVO D96AL
Engine: VOLVO D96AS

233898	Fuel, Cartridge	**FF146**

B725 (bus)

233897	Fuel, Cartridge	**FF147**

B755 (bus)

233897	Fuel, Cartridge	**FF147**

B7F (bus)
Engine: VOLVO D67A

4666343	Lube	**LF3321***
3471380	Air	**AF969**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**
15856180	Power Steering	**HF6278**
3231396	Power Steering	**HF6161**
81520090	Crankcase Breather	**AF4895**

B7FA (bus)
Engine: VOLVO D67A
See: B7F

B7R (bus)
Year: 1996-UP

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
1544449	Air	**AF4560**
1660903	Air, Secondary	**AF4746**
8193841	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
8159975	Fuel/Water Separator	**FS19532**
3517857	Transmission	**LF3758**
349619	Hydraulic, Cartridge	**HF6162**
20532237	Water, Spin-On	**WF2096**

B9M (bus)
Year: 1992-UP
Engine: VOLVO THD101G
Engine: VOLVO THD102K
Engine: VOLVO THD103 K
Engine: VOLVO THD104 K

469954	Lube, Spin-On	**LF4017(2)**
4666343	Lube	**LF3321(2)***
4775565	Lube, By-Pass	**LF3654**
4787362	Lube	**LF3675***
16606196	Air	**AF4720**
16609034	Air, Secondary	**AF4746**
15444490	Air	**AF4560**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
1193976	Hydraulic	**LF3342***
1529253	Hydraulic	**HF6305**
267518	Transmission	**HF6118***
11932811	Hydraulic	**HF7999**
35178573	Transmission	**LF3758**
15856180	Hydraulic	**HF6278**
3231396	Hydraulic	**HF6161**
3496197	Hydraulic	**HF6162**
1699830	Water, Spin-On	**WF2096**

B9R ELEGANCE (bus)
Year: 2006-UP
Engine: VOLVO D9A

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
20514654	Fuel/Water Separator	**FS19735**
20972293	Fuel	**FF5507**
85105048	Hydraulic	**HF35358**

BB57 (bus)
Year: 1975-1981
Engine: VOLVO E
Engine: VOLVO H
Engine: VOLVO TD70A
Engine: VOLVO TD70B
See: B57

BB57 (bus)
Year: 1975-1981
Engine: VOLVO D70A
Engine: VOLVO D70B

466634	Lube, Full-Flow Spin-On	**LF3321***
469954	Lube, Spin-On	**LF4017**
476769	Air, Primary	**AF4027**
347138	Air	**AF969**
1131838	Air	**AF1803**
236628	Fuel, Cartridge	**FF167(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***
15856180	Hydraulic, Cartridge	**HF6278**
323139	Hydraulic, Cartridge	**HF6161**
1529253	Hydraulic, Cartridge	**HF6305**

BL60 (loader)

117003756	Lube	**LF4056**
11883618	Air	**AF25352**
11883619	Air	**AF25558**
11706667	Fuel	**FF42000**
11110474	Fuel/Water Separator	**FS19753**

11709048	Transmission	**HF35150**
11037868	Hydraulic, Spin-On	**HF6547**
11703979	Cab Air	**AF26267**

BL61 (loader)
Year: 2002-UP
Engine: VOLVO D4D CBE1
See: BL71

BL71 (loader)
Year: 2002-UP
Engine: VOLVO D4D CBE1

11700375	Lube, Spin-On	**LF4056**
11883618	Air, Primary Magnum RS	**AF25352**
11883619	Air, Secondary Magnum RS	**AF25558**
11708555	Fuel	**FF5645**
11706667	Fuel	**FF42000**
11110668	Fuel/Water Separator	**FS19753**
11709048	Transmission	**HF35150**
11037868	Hydraulic, Spin-On	**HF6547**
11703979	Cab Air	**AF26267**

C10M (bus)
Engine: VOLVO D67A

4666343	Lube, Full Flow	**LF3321***
477556	Lube	**LF3654**
16606196	Air	**AF4720**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
15845753	Cab Air	**AF4608**
3496197	Power Steering	**HF6162**

CH230 (truck)
Year: 1984-1987
Engine: VOLVO TD120G
Engine: VOLVO TD121G

466634	Lube, Spin-On	**LF3321***
475755	Air	**AF4641M**
243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
243004	Fuel, Spin-On	**FF5018(2)***
15856180	Hydraulic	**HF6278**
15868821	Crankcase Breather	**AF4895**

CITY BUS (bus)
Engine: VOLVO THD100EA

4231353	Lube, Spin-On	**LF4017**
1131838	Air	**AF1803**
2430049	Fuel, User Friendly Version	**FF42000**$_{OR}$
2430049	Fuel, Spin-On	**FF5018***
15856180	Hydraulic	**HF6278**

COACHES (truck)
Engine: VOLVO D67

	Air	**AF4027**
	Air	**AF4720**

EC130C (excavator)
Year: 1996-UP

3976603	Lube	**LF699**
3622248	Air, Primary	**AF25064**
11110149	Air	**AF1840**
119990661	Fuel	**FF4052**
795210	Fuel, Spin-On	**FF216(2)**
142139393	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
142139393	Fuel	**FF5018(2)***
14268262	Hydraulic	**HF28834(7)**
1699830	Water, Spin-On	**WF2096**

EC14 (excavator)
Year: 2006-UP
Engine: MITSUBISHI L3E

6050013	Hydraulic, Spin-On	**HF6173***

EC140 (excavator)
Year: 1996-UP
Engine:CUMMINS

991208615	Lube	**LF3349***
14503447	Lube	**LF3553**
14500233	Lube	**AF26675**
991245700	Air, Primary	**AF418M**
991245800	Air, Secondary	**AF490M**
824002820	Air	**AF418M**
991203640	Fuel, User Friendly Version	**FF42000**$_{OR}$
991203640	Fuel	**FF5052***
991203410	Fuel/Water Separator	**FS1280**
104100130	Hydraulic, Cartridge	**HF7953**
103061460	Hydraulic	**HF28836**
104200830	Hydraulic, Spin-On	**HF7551**

EC140B (excavator)

11708550	Lube	**LF3827**
14500233	Lube	**AF26675**
11110283	Air, Primary	**AF25957**
11110284	Air, Secondary	**AF25618**
14514238	Fuel	**FS19605**
14509379	Hydraulic	**HF35449**
104200830	Hydraulic, Spin-On	**HF7551**
103061460	Hydraulic	**HF28836**
1699830	Water, Spin-On	**WF2096**
14503269	Cab Air	**AF26660**
14506997	Air Conditioner	**AF26668**

EC150C (excavator)
Year: 1996-UP
See: EC130C

EC15BXR (excavator)
Year: 2005-UP
S/N: 10151-99999

7410062	Lube	**LF3644**
6050126	Air	**AF25550**

EC15BXTV (excavator)
Year: 2005-UP
S/N: 40151-99999
See: EC15BXR

EC160 (excavator)
Year: 1996-UP

3976603	Lube	**LF699**
478736	Lube, Full-Flow Spin-On	**LF3675***
11705110	Air, Primary	**AF26393**
11705111	Air, Secondary	**AF26394**
3976655	Fuel	**FF5135**
11705962	Hydraulic	**HF35336**

EC160B (excavator)

11708551	Lube	**LF3914**
14500233	Lube	**AF26675**
11110284	Air, Secondary	**AF25618**
11110283	Air, Primary	**AF25957**
14514238	Fuel	**FS19605**
14509379	Hydraulic	**HF35449**
104200830	Hydraulic, Spin-On	**HF7551**
103061460	Hydraulic	**HF28836**
1699830	Water, Spin-On	**WF2096**
14503269	Cab Air	**AF26660**
14506997	Air Conditioner	**AF26668**

EC160C (excavator)
Year: 2007-UP
Engine:VOLVO
S/N: V-ACT-UP

20805349	Fuel	**FF5702**

EC180 (excavator)

3976603	Lube	**LF699**
11705110	Air, Primary	**AF26393**
11705111	Air, Secondary	**AF26394**
3976655	Fuel	**FF5135**
11705962	Hydraulic	**HF35336**

EC180C (excavator)
Year: 2007-UP
Engine:VOLVO
S/N: V-ACT-UP
See: EC160C

EC200 (excavator)
Year: 1996-UP
S/N: 2760--UP

4666343	Lube, Full-Flow Spin-On	**LF3321***
478736	Lube, Full-Flow Spin-On	**LF3675***
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
7952104	Fuel, Spin-On	**FF216(2)**
142682624	Hydraulic	**HF28834(10)**

EC20BXTV (excavator)
Year: 2005-UP
S/N: 80151-99999
See: EC15BXR

EC210 (excavator)
Year: 1996-UP

991290710	Lube	**LF3552**
36844	Lube, Full-Flow Spin-On	**LF3349***
991245700	Air, Primary	**AF418M**
991245800	Air, Secondary	**AF490M**
14500233	Air	**AF26675**
991203410	Fuel/Water Separator	**FS1280**
991203640	Fuel, User Friendly Version	**FF42000**$_{OR}$
991203640	Fuel	**FF5052***
104100130	Hydraulic, Cartridge	**HF7953**
103061460	Hydraulic	**HF28836**
104200830	Hydraulic, Spin-On	**HF7551**

EC210B (excavator)
Engine: VOLVO D6D EFE2

11708551	Lube	**LF3914**
14500233	Lube	**AF26675**
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
14514238	Fuel	**FS19605**
14509379	Hydraulic	**HF35449**
104200830	Hydraulic, Spin-On	**HF7551**
103061460	Hydraulic	**HF28836**
1699830	Water, Spin-On	**WF2096**
14503269	Cab Air	**AF26660**
14506997	Air Conditioner	**AF26668**

EC210B NLC (excavator)
Engine: VOLVO D6D EFE2
See: EC210B

EC210C (excavator)
Year: 2007-UP
Engine:VOLVO
S/N: V-ACT-UP
See: EC160C

EC230B (excavator)
Year: 1996-UP
S/N: 5252--UP
See: EC200

EC240 (excavator)
Year: 1996-UP

991218853	Lube	**LF3000***
14500233	Lube	**AF26675**
991245700	Air, Primary	**AF418M**
991245800	Air, Secondary	**AF490M**
824002820	Air	**AF418M**
991203410	Fuel/Water Separator	**FS1280**
991203640	Fuel, User Friendly Version	**FF42000**$_{OR}$
991203640	Fuel	**FF5052***
114100040	Hydraulic	**HF28909**
103061460	Hydraulic	**HF28836**
104200830	Hydraulic, Spin-On	**HF7551**
991215115	Water	**WF2073**

EC240B (excavator)
Engine: VOLVO D7DEBE2

3831236	Lube	**LF4054***
14500233	Lube	**AF26675**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
11708555	Fuel	**FF5645**
20805349	Fuel	**FF5702**
14509379	Hydraulic	**HF35449**
103061460	Hydraulic	**HF28836**
104200830	Hydraulic, Spin-On	**HF7551**
14524170	Hydraulic	**HF7955**
1699830	Water, Spin-On	**WF2096**
14503269	Cab Air	**AF26660**

EC240BLC (excavator)

3831236	Lube	**LF4054***
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
11708555	Fuel, Spin-On	**FF5645**
14514238	Fuel	**FS19605**
14509379	Hydraulic	**HF35449**
14506997	Air Conditioner	**AF26668**
14500233	Air Breather	**AF26675**

EC240C (excavator)
Year: 2007-UP
Engine:VOLVO
S/N: V-ACT-UP
See: EC160C

EC25 (excavator)
Year: 2005-UP
S/N: 10151-99999
Engine: MITSUBISHI S3L2

7410062	Lube	**LF3644**
11802804	Air	**AF25551**
11801160	Air, Secondary Magnum RS	**AF25552**
	Air, Primary Magnum RS	**AF25551**
E6050119	Hydraulic	**HF6518**

EC280 (excavator)

4666343	Lube, Full-Flow Spin-On	**LF3321***
4775565	Lube, By-Pass Spin-On	**LF3654**

* See Upgrade Table in Page E1

478736 Lube, Full-Flow Spin-On **LF3675***
66449901 Air, Primary **AF25065**
111101507 Air, Secondary **AF1841**
4669875 Fuel, Spin-On **FF5074(2)**
81599755 Fuel/Water Separator **FS19532**
142139393 Fuel, User Friendly Version **FF42000(2)**OR
142139393 Fuel **FF5018(2)***
16998304 Water, Spin-On **WF2096**

EC290 (excavator)
Year: 1996-UP
991218853 Lube **LF3000***
14500233 Lube **AF26675**
821006320 Air, Primary **AF975M**
821006340 Air, Secondary **AF976**
991203410 Fuel/Water Separator **FS1280**
991203640 Fuel, User Friendly Version **FF42000**OR
991203640 Fuel **FF5052***
114100040 Hydraulic **HF28909**
103061460 Hydraulic **HF28836**
104200830 Hydraulic, Spin-On **HF7551**
991215115 Water **WF2073**

EC290B (excavator)
Engine: VOLVO D7DEBE2
See: EC240B

EC290BLC (excavator)
See: EC240BLC

EC30 (excavator)
Year: 2005-UP
S/N: 10151-99999
7410062 Lube **LF3644**
11802804 Air **AF25551**

EC330B (excavator)
478736 Lube, Full-Flow Spin-On **LF3675***
477556 Lube, By-Pass Spin-On **LF3654**
11033996 Air **AF25454**
11033997 Air **AF25468**
8193841 Fuel **FF5272**
14508017 Hydraulic **HF28910**
103061460 Hydraulic **HF28836**
104207040 Hydraulic, Spin-On **HF7935**
1699830 Water, Spin-On **WF2096**
14503269 Cab Air **AF26660**

EC340 (excavator)
See: EC390

EC360 (excavator)
Year: 1996-UP
991218853 Lube **LF3000***
821006320 Air, Primary **AF975M**
821006340 Air, Secondary **AF976**
991215843 Fuel/Water Separator **FS1212(2)***
104100840 Hydraulic **HF28910**
103061460 Hydraulic **HF28836**
104207040 Hydraulic, Spin-On **HF7935**
991218318 Water **WF2075**

EC360B (excavator)
See: EC330B

EC390 (excavator)
4666343 Lube, Full-Flow Spin-On **LF3321(2)***
478736 Lube, Full-Flow Spin-On **LF3675(2)***
4775565 Lube, By-Pass Spin-On **LF3654**
11110022 Air, Primary Magnum RS **AF25756**
11110023 Air, Magnum RS **AF25523**
4669875 Fuel, Spin-On **FF5074(2)**
8159975 Fuel/Water Separator **FS19532**
142139393 Fuel, User Friendly Version **FF42000(2)**OR
142139393 Fuel **FF5018(2)***
11036607 Hydraulic **HF6555**
114100040 Hydraulic **HF28909**
16998304 Water, Spin-On **WF2096**

EC450 (excavator)
4666343 Lube, Full-Flow Spin-On **LF3321(2)***
478736 Lube, Full-Flow Spin-On **LF3675(2)***
4775565 Lube, By-Pass Spin-On **LF3654**
110331287 Air, Primary **AF4713**
11110152 Air, Secondary **AF4523**
4669875 Fuel, Spin-On **FF5074(2)**
7952104 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000(2)**OR
142139393 Fuel **FF5018(2)***
142682624 Hydraulic **HF28834(22)**
16998304 Water, Spin-On **WF2096**

EC460 (excavator)
Year: 1996-UP
991218853 Lube **LF3000***
991270700 Air, Primary **AF956**
991270800 Air, Secondary **AF955**
991215843 Fuel/Water Separator **FS1212(2)***
104100840 Hydraulic **HF28910**
103061460 Hydraulic **HF28836**
104207040 Hydraulic, Spin-On **HF7935**
991218318 Water **WF2075**

EC460B (excavator)
478736 Lube, Full-Flow Spin-On **LF3675***
477556 Lube, By-Pass Spin-On **LF3654**
11033998 Air, Primary **AF25619**
11033999 Air, Secondary **AF25620**
8193841 Fuel **FF5272**
14508017 Hydraulic **HF28910**
103061460 Hydraulic **HF28836**
104207040 Hydraulic, Spin-On **HF7935**
1699830 Water, Spin-On **WF2096**
14503269 Cab Air **AF26660**

EC460B LC (excavator)
14524171 Hydraulic **HF7935**

EC460C (excavator)
Year: 2008-UP
Engine: VOLVO D12D
14532686 Hydraulic **ST1659**

EC55B (excavator)
Year: 2005-UP
S/N: 30001-99999
821003720 Lube **LF3646**
14519261 Air, Primary **AF25553**
14519262 Air, Secondary **AF25497**

EC55B (excavator)
14519261 Cab Air **AF25553**

EC650 (excavator)
466634 Lube, Full-Flow Spin-On **LF3321(2)***
478736 Lube, Full-Flow Spin-On **LF3675(2)***
477556 Lube, By-Pass Spin-On **LF3654**
110331287 Air, Primary **AF4713**
11110152 Air, Secondary **AF4523**
466987 Fuel, Spin-On **FF5074(2)**
795210 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018***
142682624 Hydraulic **HF28834(2)**
1699830 Water, Spin-On **WF2096**

ECR28 (excavator)
Year: 2005-UP
S/N: 60110151-60199999
11713228 Lube **LF3692**
11801160 Air Precleaner **AF25552**

ECR38 (excavator)
Year: 2005-UP
S/N: 60210151-60299999
11713229 Lube **LF3646**
11802804 Air **AF25551**
11801160 Air Precleaner **AF25552**
11037868 Hydraulic, Spin-On **HF6547**

ECR58 (excavator)
Year: 2005-UP
S/N: 10001-99999
14525396 Lube **LF3657**
14519261 Air, Primary **AF25553**
14519262 Air, Secondary **AF25497**

ECR88 (excavator)
Year: 2005-UP
S/N: 10001-99999
14525396 Lube **LF3657**
14519261 Air, Primary **AF25553**
14519262 Air, Secondary **AF25497**

EW130C (excavator)
3976603 Lube **LF699**
3622248 Air, Primary **AF25064**
11110149 Air **AF1840**
795210 Fuel, Spin-On **FF216(2)**
142139393 Fuel, User Friendly Version **FF42000**OR
142139393 Fuel **FF5018***
142682624 Hydraulic **HF28834(7)**
1699830 Water, Spin-On **WF2096**

EW140C (excavator)
Year: 2007-UP
Lube, Spin-On **LF4054***
Air, Primary Magnum RS **AF25957**
Air, Secondary Magnum RS **AF25618**
Fuel, Spin-On **FF5443**
Fuel/Water Sep Spin-On **FS19914**
11705962 Hydraulic, Cartridge **HF35336**
Cab Air **AF26267**
14500233 Air Breather **AF26675**

EW150C (excavator)
See: EW130C

EW160B (excavator)
Year: 2004-UP
Engine:VOLVO
3831236 Lube **LF4054***
11110215 Air **AF25964**
11110216 Air **AF25491**
11708555 Fuel **FF5645**
11110474 Fuel/Water Separator **FS19753**
11988322 Hydraulic **ST1217**
14503269 Cab Air **AF26660**

EW170 (excavator)
Year: 1996-UP
991290710 Lube **LF3552**
36844 Lube, Full-Flow Spin-On **LF3349***
991245700 Air, Primary **AF418M**
991245800 Air, Secondary **AF490M**
824002820 Air **AF418M**
14500233 Air **AF26675**
991203410 Fuel/Water Separator **FS1280**
991203640 Fuel, User Friendly Version **FF42000**OR
991203640 Fuel **FF5052***
104100130 Hydraulic, Cartridge **HF7953**
103061460 Hydraulic **HF28836**
104200830 Hydraulic, Spin-On **HF7551**

EW180 (excavator)
Year: 1996-UP
See: EW170

EW180B (excavator)
Year: 2005-UP
3831236 Lube **LF4054***
11110215 Air **AF25964**
11110216 Air **AF25491**
11708555 Fuel **FF5645**
11110474 Fuel/Water Separator **FS19753**
11988322 Hydraulic **ST1217**
14503269 Cab Air **AF26660**

EW180C (excavator)
Year: 2008-UP
Engine: VOLVO D6E
See: EW160C

EW200 (excavator)
S/N: 3175-UP
466634 Lube, Full-Flow Spin-On **LF3321***
478736 Lube, Full-Flow Spin-On **LF3675***
11110175 Air **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
795210 Fuel, Spin-On **FF216(2)**
142682624 Hydraulic **HF28834(10)**

EW200B (excavator)
Year: 2005-UP
Engine: VOLVO D6D EFE2
11110215 Air, Primary Magnum RS **AF25964**
11110216 Air, Secondary Magnum RS **AF25491**

EW210C (excavator)
Year: 2008-UP
Engine: VOLVO D6E
11110175 Air **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**

EW230B (excavator)
S/N: 1736--UP
466634 Lube, Full-Flow Spin-On **LF3321***
478736 Lube, Full-Flow Spin-On **LF3675***
11110175 Air **AF25748**

11110176	Air, Secondary Magnum RS	**AF25749**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
142682624	Hydraulic	**HF28834(10)**

EW55B (excavator)
Year: 2005-UP
S/N: 30001-99999

821003720	Lube	**LF3646**
14519261	Air, Primary	**AF25553**
14519262	Air, Secondary	**AF25497**

F10 (truck)
Year: 1977-1985
Engine: VOLVO TD100

423135	Lube, Spin-On	**LF4017(2)**
466634	Lube, Full-Flow Spin-On	**LF3321(2)***
1526188	Lube, Full-Flow Spin-On	**LF785**
4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
35178573	Lube, Spin-On	**LF3758**
3823531	Lube, Cartridge	**LF3507**
475755	Air	**AF4641M**
16603771	Air, Secondary	**AF4552**
16603763	Air, Primary	**AF4550**
1080918	Air, Primary	**AF4942**
1080920	Air, Secondary	**AF25084**
15845753	Air, Panel	**AF4608**
6897063	Air, Primary	**AF4549**
15868821	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
15856180	Hydraulic, Cartridge	**HF6278**
3231396	Hydraulic, Cartridge	**HF6161**
349619	Hydraulic, Cartridge	**HF6162**
1699830	Water, Spin-On	**WF2096**
1082368	Crankcase Breather	**AF4966**

F10 (truck)
Year: 1985-1988
Engine: VOLVO TD101

423135	Lube	**LF4017(2)**
466634	Lube	**LF3321(2)***
4787362	Lube	**LF3675(2)***
35178573	Lube	**LF3758**
3823531	Lube	**LF3507**
475755	Air	**AF4641M**
16603771	Air	**AF4552**
16603763	Air, Secondary	**AF4550**
1080918	Air	**AF4942**
1080920	Air, Secondary	**AF25084**
6897063	Air	**AF4549**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
1526188	Transmission	**LF785**
15856180	Hydraulic	**HF6278**
3231396	Hydraulic	**HF6161**
349619	Hydraulic	**HF6162**
1699830	Water, Spin-On	**WF2096**
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**
1082368	Crankcase Breather	**AF4966**

F10 (truck)
Year: 1987-1994
Engine: VOLVO TD102

423135	Lube, Spin-On	**LF4017(2)**
466634	Lube, Full-Flow Spin-On	**LF3321(2)***
1526188	Lube, Full-Flow Spin-On	**LF785**
4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
35178573	Lube, Spin-On	**LF3758**
3823531	Lube, Cartridge	**LF3507**
475755	Air	**AF4641M**
16603771	Air, Secondary	**AF4552**
16603763	Air, Primary	**AF4550**
1080918	Air, Primary	**AF4942**
1080920	Air, Secondary	**AF25084**
15845753	Air, Panel	**AF4608**
6897063	Air, Primary	**AF4549**
15868821	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
15856180	Hydraulic, Cartridge	**HF6278**
3231396	Hydraulic, Cartridge	**HF6161**
349619	Hydraulic, Cartridge	**HF6162**
1699830	Water, Spin-On	**WF2096**
1082368	Crankcase Breather	**AF4966**

F10 (truck)
Year: 1991-1994
Engine: VOLVO TD103

466634	Lube, Full-Flow Spin-On	**LF3321***
1660376	Air, Primary	**AF4550**
1660377	Air, Secondary	**AF4552**
1080918	Air, Primary	**AF4942**
4771477	Air, Panel	**AF4608**
72430044	Fuel	**FF42000**OR
	Fuel	**FF5074**
349619	Hydraulic, Cartridge	**HF6162**
323139	Hydraulic, Cartridge	**HF6161**

F12 (truck)
Year: 1977-1984
Engine: VOLVO TD120

466634	Lube, Full-Flow Spin-On	**LF3321***
1526188	Lube, Full-Flow Spin-On	**LF785**
1660376	Air, Primary	**AF4550**
4771477	Air, Panel	**AF4608**
1660377	Air, Secondary	**AF4552**
1660377	Air, Secondary	**AF4552**
72430044	Fuel	**FF42000**OR
	Fuel	**FF5074**
349619	Hydraulic, Cartridge	**HF6162**
323139	Hydraulic, Cartridge	**HF6161**

F12 (truck)
Year: 1983-1988
Engine: VOLVO TD100
Engine: VOLVO TD121

466634	Lube, Spin-On	**LF3321(2)***
3823531	Lube	**LF3507**
423135	Lube	**LF4017**
1266286	Lube	**LF3400**
35178573	Lube	**LF3758**
475755	Air	**AF4641M**
16603771	Air	**AF4552**
16603763	Air	**AF4550**
1080918	Air	**AF4942**
1080920	Air, Secondary	**AF25084**
6897063	Air	**AF4549**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
323139	Hydraulic	**HF6161**
349619	Hydraulic	**HF6162**
15856180	Hydraulic	**HF6278**
15261886	Transmission	**LF785**
1699830	Water, Spin-On	**WF2096**
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**
1082368	Crankcase Breather	**AF4966**

F12 (truck)
Year: 1987-1994
Engine: VOLVO TD122

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
3823531	Lube, Cartridge	**LF3507**
423135	Lube, Spin-On	**LF4017**
1266286	Lube, Full-Flow Spin-On	**LF3400**
35178573	Lube, Spin-On	**LF3758**
15261886	Lube, Full-Flow Spin-On	**LF785**
475755	Air	**AF4641M**
16603771	Air, Secondary	**AF4552**
16603763	Air, Primary	**AF4550**
15845753	Air, Panel	**AF4608**
1080918	Air, Primary	**AF4942**
15868821	Air	**AF4895**
1080920	Air, Secondary	**AF25084**
6897063	Air, Primary	**AF4549**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
323139	Hydraulic, Cartridge	**HF6161**
349619	Hydraulic, Cartridge	**HF6162**
15856180	Hydraulic, Cartridge	**HF6278**
1699830	Water, Spin-On	**WF2096**
1082368	Crankcase Breather	**AF4966**

F12 (truck)
Year: 1991-1994
Engine: VOLVO TD123

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
1526188	Lube, Full-Flow Spin-On	**LF785**
1080918	Air, Primary	**AF4942**
4771477	Air, Panel	**AF4608**
1660377	Air, Secondary	**AF4552**
72430044	Fuel	**FF42000**OR
	Fuel	**FF5074**
349619	Hydraulic, Cartridge	**HF6162**
323139	Hydraulic, Cartridge	**HF6161**

F16 (truck)
Year: 1987-1994
Engine: VOLVO TD162
Engine: VOLVO TD163

4666343	Lube, Spin-On	**LF3321(2)***
477556	Lube	**LF3654**
4787362	Lube	**LF3675(2)***
1266286	Lube	**LF3400**
35178573	Lube	**LF3758**
1661667	Air, Primary	**AF4714**
1661668	Air, Secondary	**AF4719**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
323139	Hydraulic	**HF6161**
15856180	Hydraulic	**HF6278**
15261886	Transmission	**LF785**
349619	Hydraulic	**HF6162**
15845753	Cab Air	**AF4608**
1082111	Crankcase Breather	**AF4895**
1082368	Crankcase Breather	**AF4966**
1661964	Coolant	**WF2096**
81520108	Crankcase Breather	**AF4966**

F4 (truck)
Year: 1975-1986
Engine: VOLVO D39C
Engine: VOLVO TD40

4840740	Lube, Spin-On	**LF701**
4710349	Lube, Spin-On	**LF3464**
15178478	Air	**AF1880**
1517842	Air, Primary	**AF1756M**
2366284	Fuel, Cartridge	**FF167**
1257201	Fuel, Spin-On	**FF5135**
243464	Fuel	**FF5135**
15856180	Hydraulic	**HF6278**
3231396	Hydraulic	**HF6161**
349619	Hydraulic	**HF6162**
15845753	Cab Air	**AF4608**
1082111	Crankcase Breather	**AF4895**

F6 (truck)
Year: 1980-1986
Engine: VOLVO D60
Engine: VOLVO TD60A
Engine: VOLVO TD60B
Engine: VOLVO TB60C

423135	Lube	**LF4017**
466634	Lube	**LF3321***
15178478	Air	**AF1880**
6872683	Air	**AF1795M**
1517842	Air, Secondary	**AF1756M**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
15856180	Hydraulic	**HF6278**
323139	Hydraulic	**HF6161**
349619	Hydraulic	**HF6162**
15268956	Transmission	**LF553**
15845753	Cab Air	**AF4608**
1082111	Crankcase Breather	**AF4895**

F6S (truck)
Year: 1978-1981
Engine: VOLVO TD60A
Engine: VOLVO TD60B
Engine: VOLVO TB60C

423135	Lube	**LF4017**
466634	Lube	**LF3321***
15268956	Lube	**LF553**
6872683	Air	**AF1795M**

* See Upgrade Table in Page E1

1660602	Air	**AF1752M**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
15856180	Hydraulic	**HF6278**
323139	Hydraulic	**HF6161**
349619	Hydraulic	**HF6162**
3823531	Transmission	**LF3507**
15845753	Cab Air	**AF4608**
1082111	Crankcase Breather	**AF4895**

F7 (truck)
Year: 1978-1988
Engine: VOLVO TD70F
Engine: VOLVO TD70FS
Engine: VOLVO TD70G

466634	Lube	**LF3321***
3823531	Lube	**LF3507**
15268956	Lube	**LF553**
6897063	Air, Primary	**AF4549**
6897064	Air, Secondary	**AF4551**
6774452	Air, Panel	**AF1774**
16606022	Air	**AF1752M**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
15856180	Hydraulic	**HF6278**
323139	Hydraulic	**HF6161**
15856180	Hydraulic	**HF6278**
349619	Hydraulic	**HF6162**
1699830	Water, Spin-On	**WF2096**
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**
81520108	Crankcase Breather	**AF4966**

F8 (truck)
Engine: VOLVO TD70E

4231353	Lube, Spin-On	**LF4017(2)**
476769	Air	**AF4027**
2430049	Fuel, User Friendly Version	**FF42000**OR
2430049	Fuel, Spin-On	**FF5018***
2430049	Fuel, Spin-On	**FF5018***
3231396	Hydraulic	**HF6161**

F82 (truck)
Engine: VOLVO D36A
Engine: VOLVO D39A

482051	Lube, Full Flow	**LF594**
236628	Fuel, Cartridge	**FF167**

F82B (truck)
Engine: VOLVO D36A
Engine: VOLVO D39A
See: F82

F82S (truck)
Engine: VOLVO D39B

484074	Lube, Spin-On	**LF701**
236628	Fuel, Cartridge	**FF167**

F83 (truck)
Engine: VOLVO D36A
Engine: VOLVO D39A
See: F82

F83B (truck)
Engine: VOLVO D36A
Engine: VOLVO D39A
See: F82

F83S (truck)
Engine: VOLVO D39B
See: F82S

F84 (truck)
Engine: VOLVO D50
Engine: VOLVO TD50
Engine: VOLVO TD60

4231353	Lube	**LF4017**
4767695	Air	**AF4027**
2338978	Fuel	**FF147**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
3231396	Power Steering	**HF6161**
15856180	Power Steering	**HF6278**

F85 (truck)
Engine: VOLVO D50
Engine: VOLVO TD50
Engine: VOLVO TD60
See: F84

F86 (truck)
Year: 1973-UP
Engine: VOLVO D67

	Air, Primary	**AF418**
	Air, Secondary	**AF490M**

F86 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD70A
Engine: VOLVO D70B

4231353	Lube	**LF4017**
4767695	Air	**AF4027**
2366284	Fuel	**FF167(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
3823531	Transmission	**LF3507**
3231396	Power Steering	**HF6161**
15856180	Power Steering	**HF6278**

F87 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD70A
Engine: VOLVO D70B
See: F86

F88 (truck)
Engine: VOLVO D120
Engine: VOLVO TD120

4231353	Lube, Spin-On	**LF4017(2)**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
3823531	Transmission	**LF3507**
15856180	Power Steering	**HF6278**
3231396	Power Steering	**HF6161**

F88 (truck)

4231353	Lube	**LF4017**
475339	Air	**AF4039**
2338978	Fuel	**FF147**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
3823531	Transmission	**LF3507**
15856180	Power Steering	**HF6278**
3231396	Power Steering	**HF6161**

F89 (truck)
Engine: VOLVO D120
Engine: VOLVO TD120
See: F88

FAH (truck)
See: LV125

FB86 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD70A
Engine: VOLVO D70B
See: F86

FB88 (truck)
See: F88

FB88 (truck)
Engine: VOLVO D120
Engine: VOLVO TD120

423135	Lube, Spin-On	**LF4017(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**OR
243004	Fuel, Spin-On	**FF5018(2)***

FBH (truck)
See: LV125

FE240 (truck)
Year: 2006-UP
Engine: VOLVO D7E-240

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20998805	Fuel	**FF5769**
20853583	Fuel	**FS19895**
20796775	Fuel, Cartridge	**FF5769**
20559447	Cab Air	**AF26464**

FE260 (truck)
Year: 2009-UP
Engine: VOLVO D7F

20998807	Lube	**LF16351**
20732734	Air, Secondary	**AF25439**
20998805	Fuel, Cartridge	**FF5769**
20853583	Fuel	**FS19895**
20559447	Cab Air	**AF26464**

FE280 (truck)
Year: 2006-UP
Engine: VOLVO D7E-280

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20998805	Fuel	**FF5769**
20853583	Fuel	**FS19895**
20796775	Fuel, Cartridge	**FF5769**
20559447	Cab Air	**AF26464**

FE300 (truck)
Year: 2009-UP
Engine: VOLVO D7F
See: FE260

FE320 (truck)
Year: 2006-UP
Engine: VOLVO D7E-320

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20998805	Fuel	**FF5769**
20853583	Fuel	**FS19895**
20796775	Fuel, Cartridge	**FF5769**
20559447	Cab Air	**AF26464**

FE340 (truck)
Year: 2009-UP
Engine: VOLVO D7F
See: FE260

FE42 (truck)
Engine: CAT 3116

1R0739	Lube	**LF667***
1R0740	Fuel	**FF5245**

FE42 (truck)
Engine: VOLVO VE7

466634	Lube, Full Flow	**LF3321***
477556	Lube	**LF3654**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel	**FF5074(2)**

FE42T (tractor)
Engine: CAT 3116

1R0739	Lube	**LF667***
1R0740	Fuel	**FF5245**

FE42T (tractor)
Engine: VOLVO VE7

466634	Lube, Full Flow	**LF3321***
477556	Lube	**LF3654**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel	**FF5074(2)**

FE6 (truck)
Year: 1986-UP
Engine: VOLVO TD123E

466634	Lube, Full Flow	**LF3321***
	Air	**AF4638**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**
15856180	Hydraulic	**HF6278**
67744524	Cab Air	**AF1774**

FE613 (truck)
Year: 1986-2000
Engine: VOLVO TD61

466634	Lube, Full-Flow Spin-On	**LF3321***
6792554	Air	**AF4638**
6774452	Air, Panel	**AF1774**
4669875	Fuel, Spin-On	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
1585618	Hydraulic, Cartridge	**HF6278**

FE614 (truck)
Year: 1986-2000
Engine: VOLVO TD61
See: FE613

FE615 (truck)
Year: 1986-2000
Engine: VOLVO TD61
See: FE613

FE7 (truck)
Year: 1986-UP
Engine: VOLVO TD123E

466634	Lube, Full Flow	**LF3321***
471392	Lube, By-Pass	**LF3654**
6778729	Air	**AF4724**
67744524	Air	**AF1774**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**

FE715 (truck)
Year: 1986-2000
Engine: VOLVO TD71

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, Full-Flow Spin-On	**LF3654**
6774452	Air, Panel	**AF1774**
4669875	Fuel, Spin-On	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
1585618	Hydraulic, Cartridge	**HF6278**

FE716 (truck)
Year: 1986-2000
Engine: VOLVO TD71
See: FE715

FH12 (truck)
Engine: VOLVO D13A

20972293	Fuel	**FF5507**

20879806	Fuel/Water Separator	**FS19918**

FH12 340/380/420/460 HP (truck)
Year: 1993-2002
Engine: VOLVO D12A
Engine: VOLVO 6-470A

466634	Lube	**LF3321(2)***
478736	Lube	**LF3675(2)***
477556	Lube, By-Pass	**LF3654**
35178573	Lube	**LF3758**
1665898	Air, Primary	**AF25238**
1665937	Air, Secondary	**AF25317**
8149961	Air	**AF25632**
8149961	Air	**AF25632**
8193841	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
8159975	Fuel/Water Separator	**FS19532**
8143691	Cab Air	**AF25305**
349619	Power Steering	**HF6162**
3231396	Power Steering	**HF6161**
1585618	Power Steering	**HF6278**
16998304	Coolant	**WF2096**

FH12 380/420/460/500 HP (truck)
Year: 2001-2005
S/N: NEW VERSION-UP
Engine: VOLVO D12D

	Lube, Full-Flow Spin-On	**LF3675(2)***
	Lube, By-Pass Spin-On	**LF3654**
	Lube, Spin-On	**LF3758**
8149961	Air	**AF25632**
	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20879806	Fuel/Water Separator	**FS19918**
20514654	Fuel/Water Separator	**FS19735**
20381204	Fuel/Water Separator	**FS19734**
1521527	Hydraulic	**HF35074**
	Water, Spin-On	**WF2096**
	Maintenance Kit	**MK13119**
85108176	Hydraulic Kit	**HF35361**

FH12-500 (truck)
Year: 2001-UP
Engine: VOLVO D12D
TURBOCOMPOUND

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
3944785	Air	**AF4895**
20430751	Fuel, Secondary Spin-On	**FF5507**
3989632	Fuel/Water Separator	**FS19551**
16998304	Water, Spin-On	**WF2096**

FH13 (truck)
Year: 2007-UP

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
8149961	Air	**AF25632**
8143691	Air, Panel	**AF25305**
20976003	Fuel	**FF5507**
20879812	Fuel/Water Separator	**FS19920**
20998367	Fuel/Water Separator	**FS19735**
349619	Hydraulic, Cartridge	**HF6162**
85108176	Hydraulic, Cartridge	**HF35361**

FH16 (truck)
Year: 1993-2003
Engine: VOLVO 6-470A

466634	Lube	**LF3321(2)***
478736	Lube	**LF3675(2)***
477556	Lube, By-Pass	**LF3654**
35178573	Lube	**LF3758**
1665908	Air	**AF25239**
1665937	Air	**AF25317**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
20450423	Fuel/Water Separator	**FS19551**
15261886	Transmission	**LF785**
8143691	Cab Air	**AF25305**
1585618	Power Steering	**HF6278**
3231396	Power Steering	**HF6161**
16998304	Coolant	**WF2096**

FH16 (truck)
Year: 2003-UP
S/N: NEW GENERATION-UP
Engine: VOLVO D16C

4787362	Lube, Full-Flow Spin-On	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
20514654	Fuel/Water Separator	**FS19735**
20430751	Fuel/Water Separator	**FF5507**
20879812	Fuel/Water Separator	**FS19920**
16998304	Water, Spin-On	**WF2096**

FH16 540 (truck)
Year: 2006-UP
Engine: VOLVO D16E

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
8143691	Air, Panel	**AF25305**
20514654	Fuel/Water Separator	**FS19735**
20972293	Fuel	**FF5507**
20879812	Fuel/Water Separator	**FS19920**
85105048	Hydraulic	**HF35358**

FH16 550 (truck)
Year: 2003-UP
Engine: VOLVO D16C

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
20411815	Air, Primary	**AF26163M**
20411816	Air	**AF26212**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20879812	Fuel/Water Separator	**FS19920**
85105048	Hydraulic	**HF35358**
85108176	Hydraulic Kit	**HF35361**

FH16 580 (truck)
Year: 2006-UP
Engine: VOLVO D16E

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
20411815	Air, Primary	**AF26163M**
20411816	Air	**AF26212**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20879812	Fuel/Water Separator	**FS19920**
85105048	Hydraulic	**HF35358**

FH16 610 (truck)
Year: 2003-UP
Engine: VOLVO D16C
See: FH16 550

FH16 660 (truck)
Year: 2006-UP
Engine: VOLVO D16E
See: FH16 580

FH400 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8149961	Air	**AF25632**
8143691	Air, Panel	**AF25305**
3944785	Air	**AF4895**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20879812	Fuel/Water Separator	**FS19920**
349619	Hydraulic, Cartridge	**HF6162**
85108176	Hydraulic Kit	**HF35361**

FH400 (truck)
Year: 2008-UP
Engine: VOLVO D13A
Engine: VOLVO D13B

478362	Lube, Full-Flow Spin-On	**LF3675***
471392	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
1521527	Hydraulic	**HF35074**
20532237	Water, Spin-On	**WF2096**

FH440 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH440 (truck)
Year: 2008-UP
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH480 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH480 (truck)
Year: 2008-UP
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH500 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH520 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FH520 (truck)
Year: 2008-UP
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FH400

FL10 (truck)
Engine: VOLVO TD101
Engine: VOLVO TD102

4666343	Lube, Spin-On	**LF3321(2)***
4787362	Lube	**LF3675***
477556	Lube	**LF3654**
3823531	Lube	**LF3507**
1660600	Air, Primary	**AF4559**$_{OR}$
1665563	Air, Primary	**AF25294**
1660601	Air, Secondary	**AF4558**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**
35178573	Transmission	**LF3758**
3231396	Hydraulic	**HF6161**
3496197	Hydraulic	**HF6162**
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**
81520108	Crankcase Breather	**AF4966**
3944785	Crankcase Breather	**AF4895**

FL12 (truck)

4666343	Lube	**LF3321(2)***
4787362	Lube	**LF3675(2)***
4775565	Lube, By-Pass	**LF3654**
10809184	Air	**AF4942**
10809200	Air	**AF25084**
15845753	Air, Panel	**AF4608**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel	**FF5074(2)**
8193841	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
35178573	Transmission	**LF3758**
1699830	Water, Spin-On	**WF2096**
3496197	Power Steering	**HF6162**
3231396	Power Steering	**HF6161**

FL180 (truck)
Year: 2000-2006
Engine: VOLVO D6B

477556	Lube, By-Pass Spin-On	**LF3654**
466634	Lube, Full-Flow Spin-On	**LF3321***

* See Upgrade Table in Page E1

67744524	Air, Panel	**AF1774**
8193841	Fuel, Spin-On	**FF5272**
20386080	Fuel/Water Separator	**FS19704**
20386081	Fuel/Water Separator	**FS19778**
20386082	Fuel/Water Separator	**FS19779**

FL220 (truck)
Year: 2000-2006
Engine: VOLVO D6B
See: FL180

FL240 (truck)
Year: 2006-UP
Engine: VOLVO D7E-240

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20998805	Fuel	**FF5769**
20853583	Fuel	**FS19895**
20559447	Cab Air	**AF26464**

FL250 (truck)
Year: 2000-2006
Engine: VOLVO D6B
See: FL180

FL260 (truck)
Year: 2009-UP
Engine: VOLVO D7F-260

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20732728	Air, Secondary Magnum RS	**AF25634**
20998805	Fuel, Cartridge	**FF5769**
20853583	Fuel	**FS19895**
20559447	Cab Air	**AF26464**

FL280 (truck)
Year: 2006-UP
Engine: VOLVO D7E-280
S/N: 6 CYL-UP

20998807	Lube	**LF16351**
20732726	Air	**AF26244**
20732728	Air, Secondary Magnum RS	**AF25634**
20732733	Air, Primary	**AF25382**
20732734	Air, Secondary	**AF25439**
20998805	Fuel	**FF5769**
20853583	Fuel	**FS19895**
20559447	Cab Air	**AF26464**

FL290 (truck)
Year: 2009-UP
Engine: VOLVO D7F-290

20998807	Lube	**LF16351**
20732726	Air, Primary	**AF26244**
20732728	Air, Secondary Magnum RS	**AF25634**
20998805	Fuel, Cartridge	**FF5769**
20853583	Fuel	**FS19895**
20559447	Cab Air	**AF26464**

FL4 (truck)
Year: 1986-1995
Engine: VOLVO TD41

4231353	Lube, Spin-On	**LF4017**
67925545	Air	**AF4638**
12572012	Fuel, Cartridge	**FF5135**
349619	Hydraulic	**HF6162**
15845753	Cab Air	**AF4608**
1082111	Crankcase Breather	**AF4895**
67744524	Cab Air	**AF1774**

FL6 (truck)
Year: 1985-1994
Engine: VOLVO TD61F
Engine: VOLVO TD61GS
Engine: VOLVO TD61G
Engine: VOLVO TD63ES

4666343	Lube	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
6792554	Air	**AF4638**
67744524	Air	**AF1774**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
349619	Hydraulic	**HF6162**
3823531	Transmission	**LF3507**
3517857	Transmission	**LF3758**
1193976	Transmission	**LF3342***
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**

FL7 (truck)
Year: 1985-1994
Engine: VOLVO TD71

466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
4787362	Lube, Full-Flow Spin-On	**LF3675***
3823531	Lube, Cartridge	**LF3507**
1193976	Lube, Full-Flow Spin-On	**LF3342***
35178573	Lube, Spin-On	**LF3758**
1660600	Air, Primary	**AF4559**
16655631	Air	**AF25294**$_{OR}$
1660601	Air, Secondary	**AF4558**
15845753	Air, Panel	**AF4608**
15868821	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
349619	Hydraulic, Cartridge	**HF6162**
81520108	Crankcase Breather	**AF4966**

FL7 (truck)
Year: 1991-1993
Engine: VOLVO TD72
Engine: VOLVO TD73
Engine: VOLVO D7

466634	Lube, Full Flow	**LF3321***
477556	Lube, By-Pass	**LF3654**
4787362	Lube	**LF3675***
1660600	Air, Primary	**AF4559**
16655631	Air, Primary	**AF25294**$_{OR}$
1660601	Air, Secondary	**AF4558**
3944785	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
3823531	Transmission	**LF3507**
1193976	Transmission	**LF3342***
35178573	Transmission	**LF3758**
349619	Hydraulic	**HF6162**
323139	Hydraulic, Cartridge	**HF6161**
15845753	Cab Air	**AF4608**
15868821	Crankcase Breather	**AF4895**
81520108	Crankcase Breather	**AF4966**

FLC (truck)

3976603	Lube	**LF699**
3950728	Air	**AF25064**
6774452	Air, Panel	**AF1774**
3976655	Fuel	**FF5135**
349619	Hydraulic, Cartridge	**HF6162**
3944785	Crankcase Breather	**AF4895**

FM10 (truck)
Year: 1998-UP
Engine: VOLVO D10B
Engine: VOLVO D10C

	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
466634	Lube, Full-Flow Spin-On	**LF3321(2)***
8149064	Air, Primary Magnum RS	**AF25631**
3979928	Air, Secondary Magnum RS	**AF26162**
3944785	Air	**AF4895**
8143691	Air, Panel	**AF25305**
8193841	Fuel, Spin-On	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
20450423	Fuel/Water Separator	**FS19551**
85104633	Hydraulic	**HF35074**
323139	Hydraulic, Cartridge	**HF6161**
1585618	Hydraulic, Cartridge	**HF6278**
349619	Hydraulic, Cartridge	**HF6162**
20532237	Water, Spin-On	**WF2096**

FM12 340 HP (truck)
Year: 1998-2002
Engine: VOLVO D12C

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8149064	Air, Primary Magnum RS	**AF25631**
3979928	Air, Secondary Magnum RS	**AF26162**
3944785	Air	**AF4895**
8193841	Fuel	**FF5272**
20430751	Fuel	**FF5507**
20450423	Fuel/Water Separator	**FS19551**
8159975	Fuel/Water Separator	**FS19532**
1521527	Hydraulic	**HF35074**
	Water, Spin-On	**WF2096**
85108176	Hydraulic Kit	**HF35361**

FM12 340 HP (truck)
Year: 2001-UP
Engine: VOLVO D12D

4775565	Lube, By-Pass Spin-On	**LF3654**
4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20381204	Fuel/Water Separator	**FS19734**
1521527	Hydraulic	**HF35074**
16998304	Water, Spin-On	**WF2096**
85108176	Hydraulic Kit	**HF35361**

FM12 380 HP (truck)
Year: 1998-2002
Engine: VOLVO D12C
See: FM12 340 HP

FM12 380 HP (truck)
Year: 2001-UP
Engine: VOLVO D12D
See: FM12 340 HP

FM12 420 HP (truck)
Year: 1998-2002
Engine: VOLVO D12C
See: FM12 340 HP

FM12 420 HP (truck)
Year: 2001-UP
Engine: VOLVO D12D
See: FM12 340 HP

FM12 460 HP (truck)
Year: 2001-UP
Engine: VOLVO D12D
See: FM12 340 HP

FM300 (truck)
Year: 2005-2008
Engine: VOLVO D9B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8149064	Air, Primary Magnum RS	**AF25631**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
85105048	Hydraulic, Cartridge	**HF35358**
16563975	Hydraulic	**HF6553**
1661964	Water, Spin-On	**WF2096**
85108176	Hydraulic Kit	**HF35361**

FM300 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
85104633	Hydraulic, Cartridge	**HF35074**$_{OR}$
85104633	Hydraulic, Cartridge	**HF35361**
85105048	Hydraulic, Cartridge	**HF35358**
16563975	Hydraulic	**HF6553**
20532237	Water, Spin-On	**WF2096**

FM340 (truck)
Year: 2005-2008
Engine: VOLVO D9B
See: FM300

FM340 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM360 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FM400

FM360 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM370 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
85104633	Hydraulic, Cartridge	**HF35074**$_{OR}$
85104633	Hydraulic, Cartridge	**HF35361**
85105048	Hydraulic, Cartridge	**HF35358**
16563975	Hydraulic	**HF6553**
1661964	Water, Spin-On	**WF2096**

FM380 (truck)
Year: 2005-2008
Engine: VOLVO D9B
See: FM300

FM380 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM380 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM390 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM400 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8149961	Air	**AF25632**
8143691	Air, Panel	**AF25305**
3944785	Air	**AF4895**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20879812	Fuel/Water Separator	**FS19920**
85105048	Hydraulic, Cartridge	**HF35358**
16563975	Hydraulic	**HF6553**
1661964	Water, Spin-On	**WF2096**
85108176	Hydraulic Kit	**HF35361**

FM400 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM410 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM420 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM430 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM440 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FM400

FM440 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM450 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM460 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM480 (truck)
Year: 2005-2008
Engine: VOLVO D13A
Engine: VOLVO D13B
See: FM400

FM480 (truck)
Year: 2008-UP
Engine: VOLVO D9B
Engine: VOLVO D13A
Engine: VOLVO D13B
Engine: VOLVO D11B
See: FM300

FM500 (truck)
Year: 2007-2008
Engine: VOLVO D13B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
1521527	Hydraulic	**HF35074**
85105048	Hydraulic, Cartridge	**HF35358**
16563975	Hydraulic	**HF6553**
20532237	Water, Spin-On	**WF2096**

FM500 (truck)
Year: 2009-UP
Engine: VOLVO D11C
S/N: E5/EEV-UP
Engine: VOLVO D13C
S/N: E5/EEV-UP
See: FM370

FM7 (truck)
Year: 1998-2002
Engine: VOLVO D7A
Engine: VOLVO D7C

466634	Lube, Full-Flow Spin-On	**LF3321***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
8149064	Air, Primary Magnum RS	**AF25631**
3979928	Air, Secondary Magnum RS	**AF26162**
8144430	Air, Panel	**AF25305**
8193841	Fuel	**FF5272**
	Fuel, Spin-On	**FF5443**
8159975	Fuel/Water Separator	**FS19532**
1521527	Hydraulic	**HF35074**
3517857	Hydraulic	**LF3758**
1699830	Water, Spin-On	**WF2096**
323139	Power Steering	**HF6161**
1585618	Power Steering	**HF6278**
349619	Power Steering	**HF6162**

FM9 (truck)
Engine: VOLVO D9B

20972293	Fuel	**FF5507**
20879806	Fuel/Water Separator	**FS19918**

FM9 260 HP (truck)
Year: 2002-UP
Engine: VOLVO D9A

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
	Lube, By-Pass Spin-On	**LF3654**
8143691	Air, Panel	**AF25305**
8149064	Air, Primary Magnum RS	**AF25631**
20450423	Fuel/Water Separator	**FS19551**
20430751	Fuel, Secondary	**FF5507**
20381204	Fuel/Water Separator	**FS19734**
85104633	Hydraulic	**HF35074**
1585618	Hydraulic, Cartridge	**HF6278**
349619	Hydraulic, Cartridge	**HF6162**
	Water, Spin-On	**WF2096**

FM9 300 HP (truck)
Year: 2002-UP
Engine: VOLVO D9A
See: FM9 260 HP

FM9 340 HP (truck)
Year: 2002-UP
Engine: VOLVO D9A
See: FM9 260 HP

FM9 380 HP (truck)
Year: 2002-UP
Engine: VOLVO D9A
See: FM9 260 HP

FS7 (truck)
Year: 1991-1994
Engine: VOLVO TD73E/ES

	Lube, Full-Flow Spin-On	**LF3675***
466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
1193976	Lube, Full-Flow Spin-On	**LF3342***
3517857	Lube, Spin-On	**LF3758**
	Air, Secondary	**AF4558**
	Air, Primary	**AF4559**
	Air	**AF4895**
	Air, Panel	**AF1774**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
	Steering	**HF6162**

FS7 (truck)
Year: 1994-1996
Engine: VOLVO D7
Engine: VOLVO D7B
Engine: VOLVO TD71
Engine: VOLVO TD72

	Lube	**LF3675***
466634	Lube, Full-Flow Spin-On	**LF3321***
477556	Lube, By-Pass Spin-On	**LF3654**
	Air, Secondary	**AF4558**
	Air, Primary	**AF4559**
8152009	Air	**AF4895**
6774452	Air, Panel	**AF1774**
3944785	Air	**AF4895**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
1193976	Transmission	**LF3342***
3517857	Transmission	**LF3758**
349619	Transmission	**HF6162**

FS719 (truck)

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass	**LF3654**

	Spin-On	
35178573	Lube, Spin-On	**LF3758**
15868821	Air	**AF4895**
466987	Fuel, Spin-On	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**
20514654	Fuel/Water Separator	**FS19735**
349619	Hydraulic, Cartridge	**HF6162**

G60 (grader)

36844	Lube, Full-Flow Spin-On	**LF3349***
36849	Fuel/Water Sep Spin-On	**FS1212***
36846	Fuel/Water Sep Spin-On	**FS1280**
36845	Fuel, User Friendly Version	**FF42000**OR
36845	Fuel, Spin-On	**FF5052***
12754597	Hydraulic	**HF6711**
12754598	Hydraulic	**HF6167**
45674	Water, Spin-On	**WF2071**

G66 (grader)
See: G60

G710 (grader)

36844	Lube, Full-Flow Spin-On	**LF3349***
97710	Lube	**HF6555**
28120	Air, Primary	**AF1934M**
28121	Air, Secondary	**AF1935M**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
36845	Fuel, User Friendly Version	**FF42000**OR
36845	Fuel, Spin-On	**FF5052***
36846	Fuel/Water Sep Spin-On	**FS1280**
49076	Hydraulic, Spin-On	**HF6586**
49076	Hydraulic, Spin-On	**HF6586**

G710 VHP (grader)
See: G710

G716 VHP (grader)
See: G710

G720 (grader)

97710	Lube	**HF6555**
28120	Air, Primary	**AF1934M**
28121	Air, Secondary	**AF1935M**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
36845	Fuel, User Friendly Version	**FF42000**OR
36845	Fuel, Spin-On	**FF5052***
36846	Fuel/Water Sep Spin-On	**FS1280**
49076	Hydraulic, Spin-On	**HF6586**
49076	Hydraulic, Spin-On	**HF6586**
45674	Water, Spin-On	**WF2071**
34654	Water, Spin-On	**WF2073**

G720 VHP (grader)
See: G720

G726 VHP (grader)
See: G720

G730 (grader)
See: G720

G730 VHP (grader)
See: G720

G736 VHP (grader)
See: G720

G740 (grader)

	Lube, Spin-On	**LF3000***
37398	Air, Primary	**AF975M**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
36849	Fuel/Water Sep Spin-On	**FS1212***
49076	Hydraulic, Spin-On	**HF6586**
49076	Hydraulic, Spin-On	**HF6586**
45674	Water, Spin-On	**WF2071**
34654	Water, Spin-On	**WF2073**

G740 VHP (grader)
See: G740

G740B (grader)
Engine: VOLVO D10BGAE2

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
97710	Lube	**HF6555**
11033996	Air	**AF25454**
11033997	Air	**AF25468**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
49076	Hydraulic, Spin-On	**HF6586**
1699830	Water, Spin-On	**WF2096**

G746B (grader)
Engine: VOLVO D10BGAE2
See: G740B

G780 (grader)
See: G740

G780 VHP (grader)
See: G740

G780B (grader)
Engine: VOLVO D10BGAE2
See: G740B

G80 (grader)
See: G60

G86 (grader)
See: G60

G88 (truck)
Year: 1973-UP

	Air, Primary	**AF424**
	Air, Secondary	**AF820M**

G88 (truck)
See: F88

G89 (truck)
Year: 1973-UP
See: G88

G89 (truck)
Engine: VOLVO D120
Engine: VOLVO TD120
See: F88

GX217 (bus)

1695662	Hydraulic, Spin-On	**HF6173***

L101 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L105 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L106 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L110E (loader)
Year: 2002-UP
Engine: VOLVO D7D LABE2

3831236	Lube	**LF4054***
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
11033214	Air	**AH1107**
11707077	Air	**AF26455**
11110474	Fuel/Water Separator	**FS19753**
11708555	Fuel	**FF5645**
11037868	Hydraulic, Spin-On	**HF6547**
11026934	Hydraulic, Cartridge	**HF28804**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L112 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L120 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L120B (loader)
Year: 1991-1995

62135819	Hydraulic, Cartridge	**HF7919**
	Hydraulic	**HF6555**

L120C (loader)
Year: 1986-1991

466634	Lube, Full-Flow Spin-On	**LF3321***
478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
4785748	Air, Primary	**AF4060**
11110151	Air	**AF1843**
8152009	Air	**AF4895(3)**
6639203	Air	**AF4106**
11033214	Air	**AH1107**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
11036607	Hydraulic	**HF6555**
110269347	Hydraulic, Cartridge	**HF28804**
1699830	Water, Spin-On	**WF2096**
110078482	Cab Air	**AF25953**
11007847	Cab Air	**AF25954**

L120D (loader)

466634	Lube, Full-Flow Spin-On	**LF3321***
478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
6639203	Air	**AF4106**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
11036607	Hydraulic	**HF6555**
11026934	Hydraulic, Cartridge	**HF28804**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L120E (loader)
Year: 2002-UP
Engine: VOLVO D7D LA E2

3831236	Lube	**LF4054***
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
11033214	Air	**AH1107**
11707077	Air	**AF26455**
11708555	Fuel	**FF5645**
11110474	Fuel/Water Separator	**FS19753**
11110189	Fuel/Water Separator	**FS19736**
20805349	Fuel	**FF5702**
11037868	Hydraulic, Spin-On	**HF6547**
11026934	Hydraulic, Cartridge	**HF28804**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L123 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L125-128 (truck)

233897	Fuel, Cartridge	**FF147**

L140 (loader)

821006330	Air	**AF975M**AND
821006330	Air	**AF976**

L150D (loader)
Year: 2000-2002

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11033996	Air	**AF25454**
11033997	Air	**AF25468**
11033214	Air	**AH1107**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
11036607	Hydraulic	**HF6555**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**

11705485	Cab Air	**AF26384**

L150E (loader)
Year: 2002-UP
Engine: VOLVO D10B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413***
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11707077	Air	**AF26455**
11033214	Air	**AH1107**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11037868	Hydraulic, Spin-On	**HF6547**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267(2)**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L180D (loader)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air	**AH1107**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
11036607	Hydraulic	**HF6555**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L180E (loader)
Year: 2002-UP
Engine: VOLVO D12C

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413***
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air	**AH1107**
11707077	Air	**AF26455**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11037868	Hydraulic, Spin-On	**HF6547**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L180E HL (loader)
Year: 2002-UP
Engine: VOLVO D12C

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413(2)***
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air	**AH1107**
11707077	Air	**AF26455**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
11037868	Hydraulic, Spin-On	**HF6547**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L180F HIGH LIFT (loader)
Year: 2007-UP
Engine:VOLVO
See: L180F

L200 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L20B (loader)

2903850	Air	**AF26392**
2905303	Fuel	**FF5040**

L220 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L220D (loader)

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413(2)***
6211489	Lube	**LF3413***
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11707077	Air	**AF26455**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
11037868	Hydraulic, Spin-On	**HF6547**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L220E (loader)
Year: 2002-UP
Engine: VOLVO D12C

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
6211489	Lube, Spin-On	**LF3413(2)***
8152009	Air	**AF4895**
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air	**AH1107**
4881323	Air	**AF4895(3)**
11707077	Air	**AF26455**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11036607	Hydraulic	**HF6555**
11037868	Hydraulic, Spin-On	**HF6547**
11026936	Hydraulic, Cartridge	**HF28805**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L220F (loader)
Engine: VOLVO D12D

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11703980	Air, Panel	**AF26384**
11707077	Air	**AF26455**
11033214	Air Housing	**AH1107**
20976003	Fuel	**FF5507**
11110683	Fuel/Water Separator	**FS19914**
11037868	Hydraulic, Spin-On	**HF6547**
11703979	Cab Air	**AF26267**

L230 (truck)
Engine: VOLVO A6

6210359	Hydraulic	**HF6182**

L2304 JEEP (truck)
Engine: VOLVO B16A

	Air	**AF843**

L245 (truck)
See: L125-128

L25B (loader)
Year: 2002-UP
Engine: VOLVO D3D

	Lube	**LF3766**
2903849	Air	**AF26391**
2903850	Air	**AF26392**
11708555	Fuel, Spin-On	**FF5645**
	Fuel	**FF4052A**
	Fuel, Spin-On	**FF42002**OR
	Fuel, Spin-On	**FF5113**

L25B (loader)
See: L20B

L292 (truck)
See: L125-128

L30B (loader)
See: L20B

L330D (loader)
Year: 2000-2002

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
4881174	Air, Primary	**AF851M**
4881175	Air, Secondary	**AF883M**
6639203	Air	**AF4106**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
965899	Hydraulic, Spin-On	**HF6586(2)**
12973159	Hydraulic	**HF6451**
11026936	Hydraulic, Cartridge	**HF28805(2)**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L330E (loader)
Year: 2002-UP
Engine: VOLVO D16B

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
4881174	Air, Primary	**AF851M**
4881175	Air, Secondary	**AF883M**
11033214	Air	**AH1107**
11707077	Air	**AF26455**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
965899	Hydraulic, Spin-On	**HF6586(2)**
12973159	Hydraulic	**HF6451**
11026936	Hydraulic, Cartridge	**HF28805(2)**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L3314 JEEP (truck)
Engine: VOLVO B18

418719	Lube, Spin-On	**LF689**

L340 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L340 (truck)
Engine: VOLVO ED
See: LV105

L35B (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011F

	Lube, Spin-On	**LF3568**
	Fuel, Spin-On	**FF5040**

L35B (loader)
See: L20B

L360 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L360 (truck)

702167	Lube, By-Pass	**LF3357**

L360 (truck)
Engine: VOLVO A6
See: L230

L360 (truck)
Engine: VOLVO ED
See: LV105

L370 (truck)
See: L360

L370 (truck)
Engine: VOLVO A6
See: L230

L375 STARKE (truck)
Engine: VOLVO 9827

4775565	Lube, By-Pass Spin-On	**LF3654**

* See Upgrade Table in Page E1

233897 Fuel, Cartridge **FF147**

L385 (truck)
See: L395

L385 VIKING (truck)
See: L125-128

L389 VIKING VDC (truck)
See: L395

L395 (truck)
233897 Fuel, Cartridge **FF147**

L40B (loader)
See: L20B

L425 (truck)
Engine: VOLVO D36A
Lube, Full Flow **LF4001**
480504 Fuel, Cartridge **FF144**

L435 (truck)
Engine: VOLVO D36A
See: L425

L45B (loader)
Year: 1998-UP
Engine: DEUTZ BF4M1013E
Lube, Spin-On **LF3625**
Air, Primary **AF26395**
Air **AF26396**
11706667 Fuel **FF42000**

L45B (loader)
See: L20B

L465 (truck)
Engine: VOLVO D47 OR TD47
233897 Fuel, Cartridge **FF147**

L475 (truck)
Engine: VOLVO D47 OR TD47
See: L465

L485 (truck)
Engine: VOLVO D67 OR TD67
355994 Air **AF4027**
7078472 Fuel, Cartridge **FF145**

L485 VIKING (truck)
Engine: VOLVO D67C
78472 Fuel, Cartridge **FF145**

L495 (truck)
Engine: VOLVO D96 OR TD96
355994 Air **AF4027**
7233897 Fuel, Cartridge **FF147**
233898 Fuel, Secondary **FF146**

L495 TITAN (truck)
See: L395

L50 (loader)
Year: 2004-UP
Engine:VOLVO
11708555 Fuel, Spin-On **FF5645**

L50D (loader)
Year: 2000-UP
3976603 Lube **LF699**
478736 Lube, Full-Flow Spin-On **LF3675***
4785610 Air, Primary **AF4058**
11110148 Air, Secondary **AF1842**
6639203 Air **AF4106**
11707077 Air **AF26455**
3976655 Fuel **FF5135**
8159975 Fuel/Water Separator **FS19532**
11036607 Hydraulic **HF6555**
4787923 Hydraulic, Spin-On **HF6141**
11026932 Hydraulic, Cartridge **HF28803**
1699830 Water, Spin-On **WF2096**
11703979 Cab Air **AF26267**
11703980 Cab Air **AF26384**
11705485 Cab Air **AF26384**

L595-399 TITAN (truck)
Engine: VOLVO D96
Engine: VOLVO VDF
233897 Fuel, Primary **FF147**

L60E (loader)
Year: 2002-UP
Engine: VOLVO D6D LBE2
3831236 Lube **LF4054***
11110175 Air **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**
11707077 Air **AF26455**
11708555 Fuel **FF5645**
11110474 Fuel/Water Separator **FS19753**
4787923 Hydraulic, Spin-On **HF6141**
11026934 Hydraulic, Cartridge **HF28804**
1699830 Water, Spin-On **WF2096**
11703979 Cab Air **AF26267**
11703980 Cab Air **AF26384**
11705485 Cab Air **AF26384**

L70E (loader)
Year: 2002-UP
Engine: VOLVO D6D LBE2
See: L60E

L81 (loader)
Year: 2004-UP
Engine:VOLVO
83912 Lube, By-Pass **LF3358**
25282 Fuel, Cartridge **FF147**

L86 (loader)
Year: 2004-UP
Engine:VOLVO
See: L81

L90B (loader)
Year: 1992-1995
Engine: VOLVO TD61
Hydraulic **HF6555**

L90D (loader)
Year: 2000-2002
466634 Lube, Full-Flow Spin-On **LF3321***
478736 Lube, Full-Flow Spin-On **LF3675***
11110175 Air **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**
6639203 Air **AF4106**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
8159975 Fuel/Water Separator **FS19532**
11110189 Fuel/Water Separator **FS19736**
11036607 Hydraulic **HF6555**
11026934 Hydraulic, Cartridge **HF28804**
1699830 Water, Spin-On **WF2096**
11703979 Cab Air **AF26267**
11703980 Cab Air **AF26384**
11705485 Cab Air **AF26384**

L90E (loader)
Year: 2002-UP
Engine: VOLVO D6D LBE2
3831236 Lube **LF4054***
11110175 Air **AF25748**
11110176 Air, Secondary Magnum RS **AF25749**
11110474 Fuel/Water Separator **FS19753**
11708555 Fuel, Spin-On **FF5645**
11037868 Hydraulic, Spin-On **HF6547**

LP465 (truck)
See: L395

LV105 (truck)
Engine: VOLVO ED
83912 Lube, By-Pass **LF3358**

LV125 (truck)
Fuel, Cartridge **FF5054**
233897 Fuel, Cartridge **FF147**

LV370 (truck)
78472 Fuel, Cartridge **FF145**
233898 Fuel, Cartridge **FF146**

LV385 (truck)
Fuel, Cartridge **FF5054**

LV397-LV399 (truck)
Fuel **FF5054**
Fuel **FF5053**

LV475 RASKE (truck)
See: L395

MC110 (loader)
S/N: 60000-99999
See: MC80

MC70 (loader)
S/N: 60000-99999
Engine: KUBOTA V2003T-EB
11711496 Air **AF25484**
11711497 Air **AF25526**

MC80 (loader)
S/N: 60000-99999
11711496 Air **AF25484**
11711497 Air **AF25526**
3976655 Fuel **FF5135**

MC90 (loader)
Engine: PERKINS 1004-42
11036607 Hydraulic **HF6555**

MC90 (loader)
S/N: 60000-99999
See: MC80

MODELS WITH ZF STEERING (bus)
Engine: VOLVO THD100EA
Hydraulic **HF6161**
7633141110 Hydraulic **HF6278**

N10 (truck)
Year: 1973-1985
Engine: VOLVO TD100
423135 Lube, Spin-On **LF4017(2)**
4229944 Lube, Full-Flow Spin-On **LF3328**
4666343 Lube, Full-Flow Spin-On **LF3321(2)***
1266286 Lube, Full-Flow Spin-On **LF3400**
3823531 Lube, Cartridge **LF3507**
35178573 Lube, Spin-On **LF3758**
1660619 Air, Primary **AF4720**
1544298 Air, Secondary **AF4644**
1660903 Air, Secondary **AF4746**
15868821 Air **AF4895**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
15856180 Hydraulic, Cartridge **HF6278**
323139 Hydraulic, Cartridge **HF6161**
349619 Hydraulic, Cartridge **HF6162**

N10 (truck)
Year: 1986-UP
Engine: VOLVO TD101
Engine: VOLVO TD102
423135 Lube **LF4017(2)**
4229944 Lube **LF3328**
4666343 Lube **LF3321(2)***
1266286 Lube **LF3400**
3823531 Lube **LF3507**
1660619 Air, Primary **AF4720**
1544298 Air, Primary **AF4644**
1660903 Air **AF4746**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
35178573 Transmission **LF3758**
15868821 Crankcase Breather **AF4895**
15856180 Power Steering **HF6278**
323139 Power Steering **HF6161**
349619 Power Steering **HF6162**

N12 (truck)
Year: 1986-UP
Engine: VOLVO TD120
Engine: VOLVO TD122
Engine: VOLVO TD121
423135 Lube **LF4017(2)**
4666343 Lube **LF3321(2)***
4229944 Lube **LF3328**
1266286 Lube **LF3400**
3823531 Lube **LF3507**
1660619 Air, Primary **AF4720**
1544298 Air, Primary **AF4644**
1660903 Air **AF4746**
1544449 Air **AF4560**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
15856180 Hydraulic **HF6278**
35178573 Transmission **LF3758**
1526188 Transmission **LF785**
323139 Hydraulic **HF6161**
349619 Hydraulic **HF6162**
15868821 Crankcase Breather **AF4895**

N7 (truck)
Year: 1978-1987
Engine: VOLVO TD70B
Engine: VOLVO TD70E
Engine: VOLVO TD70G
423135 Lube, Spin-On **LF4017**
4666343 Lube, Spin-On **LF3321***
3823531 Lube **LF3507**
1660619 Air, Primary **AF4720**
1544298 Air, Secondary **AF4644**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
15268956 Transmission **LF553**
15856180 Hydraulic **HF6278**
323139 Hydraulic **HF6161**
349619 Hydraulic **HF6162**
15868821 Crankcase Breather **AF4895**

N84 (truck)
Engine: VOLVO TD70B
Engine: VOLVO TD70E
Engine: VOLVO TD70G

4231353	Lube	**LF4017**
4767695	Air	**AF4027**
2338978	Fuel	**FF147**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
3231396	Power Steering	**HF6161**
15856180	Power Steering	**HF6278**

N86 (truck)
Engine: VOLVO D70A
Engine: VOLVO D70B
Engine: VOLVO TD70A
Engine: VOLVO TD70B

4231353	Lube, Spin-On	**LF4017**
3823531	Lube	**LF3507**
4767695	Air	**AF4027**
2366284	Fuel, Cartridge	**FF167(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
3231396	Power Steering	**HF6161**
15856180	Power Steering	**HF6278**

N88 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A

4231353	Lube, Spin-On	**LF4017(2)**
4767695	Air, Primary	**AF4027**
475339	Air, Secondary	**AF4039**
233897	Fuel, Cartridge	**FF147(2)**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
3823531	Transmission	**LF3507**
3231396	Power Steering	**HF6161**
15856180	Power Steering	**HF6278**

NB86 (truck)
Engine: VOLVO D70A
Engine: VOLVO D70B
Engine: VOLVO TD70A
Engine: VOLVO TD70B
See: N86

NB88 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
See: N88

NH12-380 (truck)
Year: 1999-UP
Engine: VOLVO D12C

	Lube, Full-Flow Spin-On	**LF3321***
4787362	Lube, Full-Flow Spin-On	**LF3675***
	Lube, By-Pass Spin-On	**LF3654**
3517857	Lube, Spin-On	**LF3758**
1665898	Air, Magnum RS	**AF25238**
1665937	Air, Secondary	**AF25317**
8149961	Air	**AF25632**
8143691	Air, Panel	**AF25305**
3944785	Air	**AF4895**
8193841	Fuel, Spin-On	**FF5272**
85104633	Hydraulic	**HF35074**
349619	Hydraulic, Cartridge	**HF6162**
20532237	Water, Spin-On	**WF2096**
3948712	Cab Air	**AF26446**

NH12-420 (truck)
Year: 1999-UP
Engine: VOLVO D12C
See: NH12-380

NH12-460 (truck)
Year: 1999-UP
Engine: VOLVO D12C
See: NH12-380

NL10 (truck)
Year: 1993
Engine: VOLVO TD102
Engine: VOLVO TD103

466634	Lube	**LF3321***
6888848	Air	**AF25007**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**

NL10 (truck)
Year: 1996-UP
Engine: VOLVO D10A

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, By-Pass Spin-On	**LF3654**
	Fuel, Spin-On	**FF5272**
	Steering	**HF6162**

NL10S (truck)
Year: 1994
Engine: VOLVO 6-470A

466634	Lube	**LF3321(2)***
478736	Lube	**LF3675(2)***
35178573	Lube	**LF3758**
1544449	Air, Primary	**AF4560**
1660903	Air, Secondary	**AF4746**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
81520090	Crankcase Breather	**AF4895**
8152010	Crankcase Breather	**AF4966**
349619	Power Steering	**HF6162**

NL12 (truck)
Year: 1993
Engine: VOLVO TD123E

466634	Lube	**LF3321***
6888848	Air	**AF25007**
	Air	**AF4560**
	Air, Secondary	**AF4746**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel	**FF5074**

NL12S (truck)
Year: 1994
Engine: VOLVO 6-470A

466634	Lube	**LF3321(2)***
478736	Lube	**LF3675(2)***
35178573	Lube	**LF3758**
1544449	Air, Primary	**AF4560**
1660903	Air, Secondary	**AF4746**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
8152009	Crankcase Breather	**AF4895**
8152010	Crankcase Breather	**AF4966**
349619	Power Steering	**HF6162**

OLYMPIAN MK II (bus)
Engine: VOLVO THD100EA

4666343	Lube	**LF3321(2)***
8152010	Air	**AF4966**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel	**FF5074(2)**
11932811	Transmission	**HF7999**
1699830	Water, Spin-On	**WF2096**
20532237	Water, Spin-On	**WF2096**
31146558	Power Steering	**HF7658**

PAR62 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

R50 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B

3823531	Lube	**LF3507**

R51 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

R52 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

R62 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

SOME MODELS (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B

874487	Hydraulic	**LF634**

SR51 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

SR52 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

SR62 (truck)
Engine: VOLVO D70A
Engine: VOLVO TD100A
Engine: VOLVO D100A
Engine: VOLVO D100B
See: R50

SUPER OLYMPIAN (bus)
Year: 1998-UP
Engine: VOLVO D10A

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
8193841	Fuel, Spin-On	**FF5272**
466987	Fuel, User Friendly Version	**FF42000(2)**OR
466987	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
349619	Hydraulic, Cartridge	**HF6162**

T-21 (tractor)

	Lube, By-Pass	**LF3358**

T-22 (tractor)
See: T-21

T-230 (tractor)

	Fuel, Cartridge	**FF146**

T-31 (tractor)

	Lube, By-Pass	**LF572**

T-32 (tractor)
See: T-31

T-33 (tractor)
See: T-31

T-34 (tractor)
See: T-31

T-35 (tractor)

	Fuel, Cartridge	**FF147**

T-350 (tractor)

	Fuel, Cartridge	**FF146(2)**

T-36 (tractor)
See: T-35

T-42 (tractor)

	Lube, By-Pass	**LF572**

T-55 (tractor)

	Fuel, Cartridge	**FF147**

TD61GE (truck)
Engine: VOLVO TD123E

466634	Lube, Full Flow	**LF3321***
471392	Lube, By-Pass	**LF3654**
15868821	Air	**AF4895**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
349619	Hydraulic	**HF6162**

TF10 (truck)
Engine: VOLVO TD101F
Engine: VOLVO TD101G

1660376	Air, Primary	**AF4550**
1660377	Air, Secondary	**AF4552**

TF12 (truck)
Engine: VOLVO TD121F
Engine: VOLVO TD121G

1660376	Air, Primary	**AF4550**
1660377	Air, Secondary	**AF4552**

TL385 (truck)
Engine: VOLVO D67

78472	Fuel, Cartridge	**FF145**

VDB (truck)
See: LV125

VHK 312 ROADSCRAPER (tractor)

	Lube, Spin-On	**LF4017**
	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

* See Upgrade Table in Page E1

VN510 (truck)
Year: 2002-UP
Engine: VOLVO VED12
See: VN630

VN630 (truck)
Year: 2002-UP
Engine: VOLVO VED12

4775565	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
20411816	Air	**AF26212**
20411815	Air, Primary	**AF26163M** OR
	Air, Primary	**AF26472M**
20435801	Air, Panel	**AF26405**
20430751	Fuel	**FF5507**
8193841	Fuel	**FF5272**

VN630 (truck)
Engine: VOLVO D13

4787362	Lube, Full-Flow Spin-On	**LF3675***
4775565	Lube, By-Pass Spin-On	**LF3654**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20458769	Water	**WF2108**

VN670 (truck)
Year: 2002-UP
Engine: VOLVO VED12
See: VN630

VN680 (truck)
Engine: VOLVO D13
See: VN630

VN780 (truck)
Year: 2002-UP
Engine: VOLVO VED12
See: VN630

VN780 (truck)
Engine: CUMMINS ISX

	Lube, Combination	**LF9001**
20411815	Air, Primary	**AF26163M** OR
	Air, Primary	**AF26472M**
20411816	Air	**AF26212**
20435801	Air, Panel	**AF26405**
8076195	Air	**AF25435**
	Fuel	**FF2200**

VN780 (truck)
Engine: VOLVO D13
See: VN630

VNL420 (truck)
Engine: VOLVO VED12

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
8076195	Air, Primary Magnum RS	**AF25435**
20435801	Air, Panel	**AF26405**
20430751	Fuel, Secondary	**FF5507**
8193841	Fuel	**FF5272**

VNL430 (truck)
Engine: CUMMINS ISX

3101869	Lube	**LF9001**
20435801	Air, Panel	**AF26405**
8076195	Air	**AF25435**
4088272	Fuel	**FF2200**

VNL430 (truck)
Engine: VOLVO VED12

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
20435801	Air, Panel	**AF26405**
8076195	Air	**AF25435**
8193841	Fuel	**FF5272**
20430751	Fuel, Secondary	**FF5507**

VNL610 (truck)
Engine: CUMMINS ISX

8076195	Air	**AF25435**

VNL660 (truck)
Engine: CUMMINS ISX

	Lube, Combination	**LF9001**
8076195	Air	**AF25435**
20435801	Air, Panel	**AF26405**
4088272	Fuel	**FF2200**

VNL770 (truck)
Engine: VOLVO VED12

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
8076195	Air	**AF25435**
20435801	Air, Panel	**AF26405**

VNM64T (truck)
Engine: VOLVO VED12

8076195	Air	**AF25435**

VOLVO CONSTRUCTION EQUIPMENT

A25E (dump truck)
Year: 2007-UP

477556	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
11703980	Air, Panel	**AF26384**
20430751	Fuel, Secondary	**FF5507**
11448509	Transmission	**HF6553**
11703979	Cab Air	**AF26267**

A35D (dump truck)
Year: 2000-UP
Engine: VOLVO D12C ADE2

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11110217	Air, Primary Magnum RS	**AF25830**
11110218	Air, Secondary Magnum RS	**AF25897**
8152009	Air	**AF4895(4)**
11707077	Air	**AF26455(2)**
8193841	Fuel	**FF5272**
8159975	Fuel/Water Separator	**FS19532**
11036607	Hydraulic	**HF6555(2)**
11026932	Hydraulic, Cartridge	**HF28803(2)**
1699830	Water, Spin-On	**WF2096**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**

A35E (dump truck)
Year: 2007-UP

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
11110217	Air, Primary Magnum RS	**AF25830**
11110218	Air, Secondary Magnum RS	**AF25897**
11707077	Air	**AF26455(2)**
11110683	Fuel/Water Separator	**FS19914**
20430751	Fuel, Secondary	**FF5507**
11119884	Hydraulic	**HF35128**
11448509	Transmission	**HF6553**
11703980	Cab Air	**AF26384**
11703979	Cab Air	**AF26267**

BL86 (loader)
Year: 2003-UP
Engine: VOLVO D4D CBE2

	Air, Primary	**AF26395**
	Air	**AF26396**
11708555	Fuel, Spin-On	**FF5645**

E160B (excavator)

11110283	Air	**AF25957**
11110284	Air	**AF25618**
1699830	Water, Spin-On	**WF2096**

EC210BLC (excavator)
Year: 1996-UP
Engine: VOLVO D6D EAE2

11708551	Lube	**LF3914**
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
14514238	Fuel	**FS19605**
14509379	Hydraulic	**HF35449**
103061460	Hydraulic	**HF28836**
104200830	Hydraulic, Spin-On	**HF7551**
114100040	Hydraulic	**HF28909**
1699830	Water, Spin-On	**WF2096**
14506997	Air Conditioner	**AF26668**
14503269	Cab Air	**AF26660**
14500233	Air Breather	**AF26675**

EC240B NLC (excavator)

3831236	Lube	**LF4054***
14500233	Lube	**AF26675**
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Secondary Magnum RS	**AF25523**
11708555	Fuel	**FF5645**
14514238	Fuel/Water Separator	**FS19605**
14509379	Hydraulic	**HF35449**
14506997	Air Conditioner	**AF26668**

EC35 (excavator)
Engine: MITSUBISHI S4L

E7410062	Lube, Spin-On	**LF3644**
7412921	Fuel	**FF5386**

EC35C (excavator)
Year: 2007-UP
Engine: VOLVO D2.2D

11713229	Lube	**LF3646**

ECR48C (excavator)
Year: 2007-UP

11713229	Lube	**LF3646**

EW160C (excavator)
Year: 2008-UP
Engine: VOLVO D6E

	Lube, Spin-On	**LF4054***
	Air, Primary Magnum RS	**AF25748**
	Air, Secondary Magnum RS	**AF25749**
	Air, Panel	**AF26668**
	Air	**AF4895**
	Fuel, Spin-On	**FF5443**
	Fuel/Water Sep Spin-On	**FS19914**
14532687	Hydraulic	**HF6005**
	Cab Air	**AF26267**
14500233	Air Breather	**AF26675**

G720B (grader)
Engine: VOLVO D7DGBE3

3831236	Lube	**LF4054***
11110022	Air, Primary Magnum RS	**AF25756**
11110023	Air, Magnum RS	**AF25523**
11708555	Fuel	**FF5645**

HTE1160 (air compressor)
Year: 2007-UP

11037868	Hydraulic, Spin-On	**HF6547**

L120 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011

11026934	Hydraulic	**HF28804**

L150F (loader)
Year: 2007-UP
Engine: VOLVO D12D

478362	Lube, Full-Flow Spin-On	**LF3675***
471392	Lube, By-Pass Spin-On	**LF3654**
11033998	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
20430751	Fuel, Secondary	**FF5507**
11110683	Fuel/Water Separator	**FS19914**
11037868	Hydraulic, Spin-On	**HF6547**

L180F (loader)
Year: 2007-UP
Engine:VOLVO

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3831236	Lube	**LF4054***
11033998	Air, Primary Magnum RS	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air Housing	**AH1107**
11703980	Air, Panel	**AF26384**
11707077	Air	**AF26455**
20430751	Fuel, Secondary	**FF5507**
11110683	Fuel/Water Separator	**FS19914**
11037868	Hydraulic, Spin-On	**HF6547**
11703979	Cab Air	**AF26267**

L30 (loader)
Year: 1998-UP
Engine: KHD BF4L1011

2903850	Air	**AF26392**
2905303	Fuel	**FF5040**
11026934	Hydraulic, Cartridge	**HF28804**

L330C (loader)
Engine: VOLVO TD161

4787362	Lube, Full-Flow Spin-On	**LF3675(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
81520090	Air	**AF4895**
48811756	Air, Secondary	**AF883M**
81520090	Air	**AF4895(2)**
66392036	Air	**AF4106**
4669875	Fuel, User Friendly Version	**FF42000(2)** OR

4669875	Fuel, Spin-On	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
9658998	Hydraulic, Spin-On	**HF6586(2)**
110269362	Hydraulic, Cartridge	**HF28805(2)**
16998304	Water, Spin-On	**WF2096**
129731592	Hydraulic, Spin-On	**HF6451**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

L350F (loader)
Year: 2007-UP
Engine:VOLVO

11110532	Air, Primary	**AF26490**
11110533	Air, Secondary	**AF26491**
11703980	Air, Panel	**AF26384**
11703979	Cab Air	**AF26267**

L40B (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011FT

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5074**

L4200 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L4300 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L4400 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L4500 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L4600 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L50 (loader)
Year: 1986-1993
Engine: DEUTZ BF4L1011

11026934	Hydraulic, Cartridge	**HF28804**

L50C (loader)

66392036	Air	**AF4106**
48813232	Air	**AF4895**
110366077	Hydraulic, Spin-On	**HF6555**
110269321	Hydraulic, Cartridge	**HF28803**
4787923	Hydraulic, Spin-On	**HF6141**
110077237	Cab Air	**AF25954**

L60F (loader)
Year: 2007-UP
Engine: VOLVO D6E LCE3

3831236	Lube	**LF4054***
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
11033214	Air Housing	**AH1107**
11707077	Air	**AF26455**
20805349	Fuel	**FF5702**
11110683	Fuel/Water Separator	**FS19914**
11448509	Transmission	**HF6553**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L70 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L70F (loader)
Year: 2007-UP
Engine: VOLVO D6E

3831236	Lube	**LF4054***
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
11033214	Air Housing	**AH1107**
11707077	Air	**AF26455**
20805349	Fuel	**FF5702**
11110683	Fuel/Water Separator	**FS19914**
11448509	Transmission	**HF6553**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

L90 (loader)
Year: 1998-UP
Engine: DEUTZ BF4L1011
See: L120

L90F (loader)
Year: 2007-UP
Engine: VOLVO D6E

3831236	Lube	**LF4054***
11110175	Air	**AF25748**
11110176	Air, Secondary Magnum RS	**AF25749**
11033214	Air Housing	**AH1107**
	Air	**AF4895**
11707077	Air	**AF26455**
20805349	Fuel	**FF5702**
11110683	Fuel/Water Separator	**FS19914**
11448509	Transmission	**HF6553**
11703979	Cab Air	**AF26267**
11703980	Cab Air	**AF26384**
11705485	Cab Air	**AF26384**

LC120 (loader)

4666343	Lube, Full-Flow Spin-On	**LF3321***
4775565	Lube, By-Pass Spin-On	**LF3654**
47857487	Air, Primary	**AF4060**
110337839	Air, Secondary	**AF1843**
48813232	Air	**AF4895**
66392036	Air	**AF4106**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**
110366077	Hydraulic, Spin-On	**HF6555**
110269347	Hydraulic, Cartridge	**HF28804**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

ZL302C (loader)
Year: 1997-UP
Engine: KHD F4M1008

	Fuel, Spin-On	**FF5040**

ZL402C (loader)
Year: 1997-UP
Engine: KHD F3L1011F

	Lube, Spin-On	**LF3766**
	Air, Primary	**AF4067**
	Fuel, Spin-On	**FF5040**
	Fuel	**FF4052A**

ZL502C (loader)
Year: 1997-UP
Engine: KHD F4L1011F

	Lube, Spin-On	**LF3766**
	Fuel, Spin-On	**FF5040**
	Fuel	**FF4052A**

VOLVO PENTA

Engine: VOLVOPEN 1113BR (engine/marine)

	Fuel, Primary	**FF5053**
	Fuel, Secondary	**FF146**

Engine: VOLVOPEN 1114BR (engine/marine)

	Fuel, Primary	**FF5053**
	Fuel, Secondary	**FF146**

Engine: VOLVOPEN 1MD96A (engine/marine)

233898	Fuel, Cartridge	**FF146**

Engine: VOLVOPEN 1MD96B (engine/marine)

233898	Fuel, Cartridge	**FF146**

Engine: VOLVOPEN 2001 (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2001B (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2002 (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2002B (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2003 (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2003B (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2003T (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 2003TB (marine engine)

8343378	Lube	**LF3335**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN 6D (marine engine)
Year: 2001-UP

11708555	Fuel, Spin-On	**FF5645**

Engine: VOLVOPEN 7D (marine engine)
Year: 2001-UP

11708555	Fuel, Spin-On	**FF5645**

Engine: VOLVOPEN AD31B
S/N: 2203116854-UP

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AD31L

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AD31P

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AD41A (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN AD41B (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN AD41B
S/N: 2204141573-UP

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQ100 (engine/marine)

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ110 (engine/marine)

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ110/120 (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ115/100 (engine/marine)

1266286	Lube, Spin-On	**LF3400**

Engine: VOLVOPEN AQ120 (engine/marine)

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ130/250 (engine/marine)

1266286	Lube, Spin-On	**LF3400**

Engine: VOLVOPEN AQ130/270D (engine/marine)

1266286	Lube, Spin-On	**LF3400**

Engine: VOLVOPEN AQ130/270T (engine/marine)

1266286	Lube, Spin-On	**LF3400**

Engine: VOLVOPEN AQ170/270C (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQ170/270T (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQ21/270D (engine/marine)

1266286	Lube, Spin-On	**LF3400**

Engine: VOLVOPEN AQ210/270B

	Lube, Spin-On	**LF581***

Engine: VOLVOPEN AQ240A

430143	Lube, Spin-On	**LF3402**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVOPEN AQ60F/100 (engine/marine)

1266286	Lube, Spin-On	**LF3400**

* See Upgrade Table in Page E1

	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ90

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ95 (engine/marine)

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ95A

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQ95F/100 (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQAD30

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQAD40

876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQAD40A (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**
463505	Water	**AF4957**

Engine: VOLVOPEN AQAD40B (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**
463505	Water	**AF4957**

Engine: VOLVOPEN AQAD41A (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN AQD100/110 (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN AQD2/100B

834337	Lube	**LF3826**
870065	Fuel, Cartridge	**FF230**
233898	Fuel, Cartridge	**FF146**
8299133	Fuel, Cartridge	**FF5040**

Engine: VOLVOPEN AQD200/250E (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD21/250 (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD21A (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD21A (marine engine)

38270690	Lube	**LF780**
12662862	Lube	**LF3400**$_{OR}$
8293904	Air	**AF1733K**
3581078	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD21A (marine engine)

35178573	Lube, Spin-On	**LF3758**
38270690	Lube	**LF780**
3581078	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD21B (marine engine)

38270690	Lube	**LF780**
12662862	Lube	**LF3400**$_{OR}$
8293904	Air	**AF1733K**
3581078	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD29/200

661258	Lube, Spin-On	**LF699**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD32/250

661258	Lube, Spin-On	**LF699**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD32/270

661258	Lube, Spin-On	**LF699**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD32A (marine engine)

8291619	Lube	**LF3464**
3827069	Lube	**LF780**
3581078	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD32A/270D

661258	Lube, Spin-On	**LF699**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN AQD40

471034	Lube	**LF3464**
4635058	Air	**AF4957**
	Fuel, Spin-On	**FF5135**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQD40A

471034	Lube	**LF3464**
4635058	Air	**AF4957**
	Fuel, Spin-On	**FF5135**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQD40A (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**
463505	Water	**AF4957**

Engine: VOLVOPEN AQD41A (marine engine)

4710349	Lube	**LF3464**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN AQD70B

423135	Lube, Spin-On	**LF4017**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***
876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQD70BL

430143	Lube, Spin-On	**LF3402**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVOPEN AQD70C

423135	Lube, Spin-On	**LF4017**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***
876069	Air Breather	**AF26188**

Engine: VOLVOPEN AQD70CL

430143	Lube, Spin-On	**LF3402**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***

Engine: VOLVOPEN AQD70D

876069	Air Breather	**AF26188**

Engine: VOLVOPEN B170B (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN B4

89340	Lube, Full Flow	**LF574**

Engine: VOLVOPEN BB100 (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN BB100

35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN BB115A (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN BB170A (engine/marine)

418432	Lube, Spin-On	**LF3400**
1266286	Lube, Full-Flow Spin-On	**LF3400**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN BB30 (engine/marine)

1266286	Lube, Spin-On	**LF3400**
	Lube, Spin-On	**LF689**
35178573	Lube, Spin-On	**LF3758**

Engine: VOLVOPEN D1 SERIES (marine engine)

861473	Lube	**LF3615**
861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D100A

4785974	Lube, Spin-On	**LF4017(2)**
	Air	**AF4039**
233897	Fuel, Cartridge	**FF147(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
243004	Fuel, Spin-On	**FF5018(2)***

Engine: VOLVOPEN D100B

4785974	Lube, Spin-On	**LF4017**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***
233897	Fuel, Cartridge	**FF147**

Engine: VOLVOPEN D12-450

3825027	Fuel/Water Sep Spin-On	**FS1294**

Engine: VOLVOPEN D12-700 Year: 2001-UP

	Lube, Full-Flow Spin-On	**LF3321***
	Lube, By-Pass Spin-On	**LF3654**

Engine: VOLVOPEN D120A

4785974	Lube, Spin-On	**LF4017**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***
233897	Fuel, Cartridge	**FF147**

Engine: VOLVOPEN D12C-A MP

478736	Lube, Full-Flow Spin-On	**LF3675***
3817517	Fuel/Water Separator	**FS19896**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN D12D-A AUX

876069	Air Breather	**AF26188**

Engine: VOLVOPEN D12D-A MH

478736	Lube, Full-Flow Spin-On	**LF3675***
3817517	Fuel/Water Separator	**FS19896**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN D12D-A MP

478736	Lube, Full-Flow Spin-On	**LF3675***
3817517	Fuel/Water Separator	**FS19896**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN D12D-B

478736	Lube, Full-Flow Spin-On	**LF3675***
3817517	Fuel/Water Separator	**FS19896**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN D12D-B MH

478736	Lube, Full-Flow Spin-On	**LF3675***
3817517	Fuel/Water Separator	**FS19896**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN D19

	Lube, Spin-On	**LF689**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN D2-40 (marine engine)

861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D2-55A (engine/marine)

861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D2-55B (engine/marine)

861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D2-55C (engine/marine)

861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D2-75 (marine engine)

861477	Fuel, Spin-On	**FF5114**

Engine: VOLVOPEN D2-75A (engine/marine)

8614778	Fuel	**FF5114**

Engine: VOLVOPEN D25AMS/MT Year: 2000-UP

	Lube, By-Pass Spin-On	**LF3654**

Engine: VOLVOPEN D27/100

6612598	Lube, Spin-On	**LF699**

Engine: VOLVOPEN D3 SERIES (marine engine)

3840335	Fuel	**FF5442**

Engine: VOLVOPEN D3-110L-A (marine engine)

3840335	Fuel	**FF5442**

Engine: VOLVOPEN D3-110L-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-130A-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-130A-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-130L-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-130L-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-160A-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-160A-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-160I-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-160I-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-190A-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D3-190I (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN D30 SERIES (marine engine)
3517857 Lube, Spin-On **LF3758**
876185 Air, Panel **AF4919**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN D300 (marine engine)
4785974 Lube, Spin-On **LF4017**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**

Engine: VOLVOPEN D30AMS/MT Year: 2000-UP
Lube, By-Pass Spin-On **LF3654**

Engine: VOLVOPEN D31 S/N: TO-2203116853
876069 Air Breather **AF26188**

Engine: VOLVOPEN D31 SERIES (marine engine)
3517857 Lube, Spin-On **LF3758**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN D32 (marine engine)
3517857 Lube, Spin-On **LF3758**
876185 Air, Panel **AF4919**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN D34AMS/MT Year: 2000-UP
Lube, By-Pass Spin-On **LF3654**

Engine: VOLVOPEN D40A (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN D41 S/N: TO-2204141572
876069 Air Breather **AF26188**

Engine: VOLVOPEN D41 SERIES (marine engine)
471034 Lube, Spin-On **LF3464**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN D41B (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN D41B
876069 Air Breather **AF26188**

Engine: VOLVOPEN D42 (marine engine)
4785974 Lube, Spin-On **LF4017**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**

Engine: VOLVOPEN D42A
6612598 Lube, Spin-On **LF699**

Engine: VOLVOPEN D43 (marine engine)
4785974 Lube, Spin-On **LF4017**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**

Engine: VOLVOPEN D44 (marine engine)
4785974 Lube, Spin-On **LF4017**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**

Engine: VOLVOPEN D45B (engine/marine)
829913 Fuel, Spin-On **FF5040**

Engine: VOLVOPEN D49A MT
3831484 Fuel **FF196***

Engine: VOLVOPEN D49AMS/MT Year: 2000-UP
Lube, By-Pass Spin-On **LF3654**

Engine: VOLVOPEN D50A
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN D50B
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN D5A T
3827277 Fuel **FS20202**

Engine: VOLVOPEN D5A-AT (engine/marine)
3831236 Lube **LF4054***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN D63 (marine engine)
876069 Air Breather **AF26188**

Engine: VOLVOPEN D65AMS/MT Year: 2000-UP
Lube, By-Pass Spin-On **LF3654**

Engine: VOLVOPEN D70A
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN D70B
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN D70BK
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN D71 (marine engine)
876069 Air Breather **AF26188**

Engine: VOLVOPEN D73 (marine engine)
876069 Air Breather **AF26188**

Engine: VOLVOPEN D9A2A 425
3817517 Fuel/Water Separator **FS19896**

Engine: VOLVOPEN D9A2A 500
3817517 Fuel/Water Separator **FS19896**

Engine: VOLVOPEN D9A2A 575
3817517 Fuel/Water Separator **FS19896**

Engine: VOLVOPEN D9A2A MG
3817517 Fuel/Water Separator **FS19896**

Engine: VOLVOPEN D9A2A MH
3817517 Fuel/Water Separator **FS19896**

Engine: VOLVOPEN DP-D1 (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN DP-E (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN DP-G (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN DPX (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN ED(IND.)
83912 Lube, By-Pass **LF3358**

Engine: VOLVOPEN ED6
83912 Lube, By-Pass **LF3358**

Engine: VOLVOPEN HS1A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD300
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAD32P
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAD32P (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD32P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD42 (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD42P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD43P
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAD43P (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD43P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD44P
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAD44P (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD44P-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAD44P-C (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD300
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAMD42 (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD42P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD43 (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD43P
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAMD43P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD44P
876069 Air Breather **AF26188**

Engine: VOLVOPEN KAMD44P (marine engine)
3840335 Fuel **FF5442**

* See Upgrade Table in Page E1

Engine: VOLVOPEN KAMD44P-A (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN KAMD44P-B (marine engine)
3840335 Fuel **FF5442**

Engine: VOLVOPEN MB18
35178573 Lube, Spin-On **LF3758**

Engine: VOLVOPEN MB18B (engine/marine)
1266286 Lube, Spin-On **LF3400**
Lube, Spin-On **LF689**
35178573 Lube, Spin-On **LF3758**

Engine: VOLVOPEN MB18F (engine/marine)
1266286 Lube, Spin-On **LF3400**
Lube, Spin-On **LF689**
35178573 Lube, Spin-On **LF3758**

Engine: VOLVOPEN MB18F
35178573 Lube, Spin-On **LF3758**

Engine: VOLVOPEN MD1
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD100B
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN MD10A
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD10A-100S
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD11
834337 Lube **LF3826**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
8299133 Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN MD11C (marine engine)
834337 Lube, Full-Flow Spin-On **LF3826**
8299133 Fuel, Spin-On **FF5040**
876554 Fuel, Cartridge **FF230**

Engine: VOLVOPEN MD11D (marine engine)
834337 Lube **LF3826**
8299133 Fuel, Spin-On **FF5040**

Engine: VOLVOPEN MD120A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN MD17C (marine engine)
834337 Lube **LF3826**
829913 Fuel, Spin-On **FF5040**
876554 Fuel, Cartridge **FF230**

Engine: VOLVOPEN MD17D (marine engine)
834337 Lube **LF3826**
829913 Fuel, Spin-On **FF5040**

Engine: VOLVOPEN MD19
Lube, Spin-On **LF689**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD1B
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD2
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD2010 (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2010 A/B/C/D (marine engine)
861473 Lube **LF3615**
861477 Fuel, Spin-On **FF5114**

Engine: VOLVOPEN MD2010A/B (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2010C (marine engine)
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2020 (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2020 A/B/C/D (marine engine)
861477 Fuel, Spin-On **FF5114**

Engine: VOLVOPEN MD2020A/B (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2020C (marine engine)
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2030 (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2030 A/B/C/D (marine engine)
861477 Fuel, Spin-On **FF5114**

Engine: VOLVOPEN MD2030A/B (marine engine)
8614737 Lube, Spin-On **LF3615**OR
8614778 Fuel **FF5114**OR
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2030C (marine engine)
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2040 A/B/C/D (marine engine)
861477 Fuel, Spin-On **FF5114**

Engine: VOLVOPEN MD2040A/B
8614778 Fuel **FF5114**
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD2040C (marine engine)
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD21A (marine engine)
38270690 Lube **LF780**
12662862 Lube **LF3400**OR
8293904 Air **AF1733K**
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD21A (marine engine)
35178573 Lube, Spin-On **LF3758**
38270690 Lube **LF780**
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD21B (marine engine)
38270690 Lube **LF780**
12662862 Lube **LF3400**OR
8293904 Air **AF1733K**
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD22A
8614760 Lube, Spin-On **LF3643**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN MD22L-B (marine engine)
3517857 Lube, Spin-On **LF3758**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN MD22LA
8614760 Lube, Spin-On **LF3643**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN MD22P-B (marine engine)
3517857 Lube, Spin-On **LF3758**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN MD27
6612598 Lube, Spin-On **LF699**

Engine: VOLVOPEN MD2B
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD3
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD30
876069 Air Breather **AF26188**

Engine: VOLVOPEN MD30A (marine engine)
35178573 Lube, Spin-On **LF3758**
3825133 Fuel, User Friendly Version **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN MD31A
876069 Air Breather **AF26188**

Engine: VOLVOPEN MD32A
6612598 Lube, Spin-On **LF699**
Lube, Spin-On **LF3402**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD32A (marine engine)
8291619 Lube **LF3464**
3827069 Lube **LF780**
3581078 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD3B
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD4
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD40
876069 Air Breather **AF26188**

Engine: VOLVOPEN MD40A
471034 Lube **LF3464**
463505 Air **AF4957**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN MD40A (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN MD42A
6612598 Lube, Spin-On **LF699**
Lube, Spin-On **LF3402**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN MD47A
233897 Fuel, Cartridge **FF147**
78492 Fuel, Cartridge **FF145**

Engine: VOLVOPEN MD47B
233897 Fuel, Cartridge **FF147**
78492 Fuel, Cartridge **FF145**

Engine: VOLVOPEN MD5
834337 Lube **LF3826**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
8299133 Fuel, Spin-On **FF5040**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN MD50
4785974 Lube, Spin-On **LF4017**
233898 Fuel, Cartridge **FF146**

Engine: VOLVOPEN MD50A
4785974 Lube, Spin-On **LF4017**
7820580 Air **AF4124**
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN MD5A
834337 Lube **LF3826**
870065 Fuel, Cartridge **FF230**
233898 Fuel, Cartridge **FF146**
8299133 Fuel, Cartridge **FF5040**

Engine: VOLVOPEN MD5B (marine engine)
8343378 Lube, Full-Flow Spin-On **LF3335**
876554 Fuel, Cartridge **FF230**
8299133 Fuel, Spin-On **FF5040**

Engine: VOLVOPEN MD5C (marine engine)
834337 Lube, Full-Flow Spin-On **LF3826**
8299133 Fuel, Spin-On **FF5040**

* See Upgrade Table in Page E1

Engine: VOLVOPEN MD67

78472	Fuel, Cartridge	**FF145**

Engine: VOLVOPEN MD67A

78472	Fuel, Cartridge	**FF145**

Engine: VOLVOPEN MD67B

78472	Fuel, Cartridge	**FF145**

Engine: VOLVOPEN MD6A

834337	Lube	**LF3826**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
8299133	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN MD6B

834337	Lube	**LF3826**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
8299133	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN MD7

834337	Lube	**LF3826**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
8299133	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN MD70

4785974	Lube, Spin-On	**LF4017**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN MD70A

4785974	Lube, Spin-On	**LF4017**
236628	Fuel, Cartridge	**FF167**

Engine: VOLVOPEN MD70B

4785974	Lube, Spin-On	**LF4017**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
233897	Fuel, Cartridge	**FF147**

Engine: VOLVOPEN MD70C

876069	Air Breather	**AF26188**

Engine: VOLVOPEN MD7A

834337	Lube	**LF3826**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
8299133	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN MD7B (marine engine)

834337	Lube	**LF3826**
8299133	Fuel, Spin-On	**FF5040**

Engine: VOLVOPEN MD86B

233898	Fuel, Cartridge	**FF146**
233897	Fuel, Cartridge	**FF147**

Engine: VOLVOPEN MD96A

	Fuel, Cartridge	**FF5053**
233898	Fuel, Cartridge	**FF146**

Engine: VOLVOPEN MD96B

	Fuel, Cartridge	**FF5053**
233898	Fuel, Cartridge	**FF146**

Engine: VOLVOPEN MT17

834337	Lube	**LF3826**
243004	Fuel, User Friendly Version	**FF42000**OR
243004	Fuel, Spin-On	**FF5018***
8299133	Fuel, Spin-On	**FF5040**
	Fuel, Spin-On	**FF5135**

Engine: VOLVOPEN TAD1030GE

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
3827643	Air	**AF26249**
3825133	Fuel, User Friendly Version	**FF42000(2)**OR
3825133	Fuel, Spin-On	**FF5074(2)**
366822	Water, Spin-On	**WF2051**

Engine: VOLVOPEN TAD1031GE

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
3827643	Air	**AF26249**
3825133	Fuel, User Friendly Version	**FF42000(2)**OR
3825133	Fuel, Spin-On	**FF5074(2)**
366822	Water, Spin-On	**WF2051**

Engine: VOLVOPEN TAD1032GE

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
3827643	Air	**AF26249**
3825133	Fuel, User Friendly Version	**FF42000(2)**OR
3825133	Fuel, Spin-On	**FF5074(2)**
366822	Water, Spin-On	**WF2051**

Engine: VOLVOPEN TAD121CHC

876069	Air Breather	**AF26188**

Engine: VOLVOPEN TAD1240GE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1241GE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1241VE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1242GE

466634	Lube, Full-Flow Spin-On	**LF3321(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3944785	Air	**AF4895**
3827643	Air	**AF26249**
8193841	Fuel	**FF5272**
1699830	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD1242VE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1613

466634	Lube	**LF3321***
865152	Air, Primary	**AF25312**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**

Engine: VOLVOPEN TAD1630G

466634	Lube	**LF3321***
865152	Air, Primary	**AF25312**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel	**FF5074**

Engine: VOLVOPEN TAD1630G

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1630GE

477556	Lube, By-Pass Spin-On	**LF3654**
3826215	Air, Primary	**AF25312**
3825133	Fuel, User Friendly Version	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVOPEN TAD1631G

478736	Lube, Full-Flow Spin-On	**LF3675***
3826215	Air, Primary	**AF25312**
3825133	Fuel, User Friendly Version	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVOPEN TAD1631G

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1631GE

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
3826215	Air, Primary	**AF25312**
3825133	Fuel, Spin-On	**FF42000**OR
	Fuel, Spin-On	**FF5074**

Engine: VOLVOPEN TAD1640GE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD1641GE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD1641VE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD1642GE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD1642VE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD520GE

20405827	Air, Secondary	**AF26395**

Engine: VOLVOPEN TAD720GE

3831236	Lube	**LF4054***
24424482	Air, Secondary	**AF26399**
3825133	Fuel, User Friendly Version	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVOPEN TAD722VE

3831236	Lube	**LF4054***
3825133	Fuel, Spin-On	**FF42000**OR
3825133	Fuel, Spin-On	**FF5074**

Engine: VOLVOPEN TAD730G

876069	Air Breather	**AF26188**

Engine: VOLVOPEN TAD734GE

21040164	Lube	**LF16351**
21020091	Air	**AF26353**
21040558	Fuel	**FF5769**

Engine: VOLVOPEN TAD740GE (marine engine)

477556	Lube	**LF3654**
466634	Lube, Full-Flow Spin-On	**LF3321***
3827589	Air	**AF26237**
3825133	Fuel, User Friendly Version	**FF42000**OR
3825133	Fuel	**FF5074**
876069	Air Breather	**AF26188**

Engine: VOLVOPEN TAD741GE

876069	Air Breather	**AF26188**

Engine: VOLVOPEN TAD940GE

3827643	Air	**AF26249**

Engine: VOLVOPEN TAD940VE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD941GE

478736	Lube, Full-Flow Spin-On	**LF3675***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20514654	Fuel/Water Separator	**FS19735**
20430751	Fuel, Secondary	**FF5507**

Engine: VOLVOPEN TAD941VE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD942VE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAD943VE

478736	Lube, Full-Flow Spin-On	**LF3675(2)***
477556	Lube, By-Pass Spin-On	**LF3654**
3827643	Air	**AF26249**
20430751	Fuel, Secondary	**FF5507**
20514654	Fuel/Water Separator	**FS19735**
20532237	Water, Spin-On	**WF2096**

Engine: VOLVOPEN TAM70

842280	Air	**AF4581**

Engine: VOLVOPEN TAMD100

842280	Air	**AF4581**

Engine: VOLVOPEN TAMD102

4666343	Lube, Spin-On	**LF3321(2)***
4713921	Lube, Spin-On	**LF3410(2)**

8760699 Air **AF26188**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**

Engine: VOLVOPEN TAMD102A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD102D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD103A
466634 Lube, Full-Flow Spin-On **LF3321***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD120
842280 Air **AF4581**

Engine: VOLVOPEN TAMD120B
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TAMD121C
4666343 Lube, Spin-On **LF3321***
842280 Air **AF4581(2)**
4669873 Fuel, User Friendly Version **FF42000(2)**OR
4669873 Fuel, Spin-On **FF5074(2)**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD121D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD122
4666343 Lube, Spin-On **LF3321(2)***
4713921 Lube, Spin-On **LF3410(2)**
8760699 Air **AF26188**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**

Engine: VOLVOPEN TAMD122A
466634 Lube, Full-Flow Spin-On **LF3321***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD122C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD122P (marine engine)
847741 Lube, Spin-On **LF3593**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD162
4666343 Lube, Spin-On **LF3321(2)***
4713921 Lube, Spin-On **LF3410(2)**
8760699 Air **AF26188**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**

Engine: VOLVOPEN TAMD162A
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD162B
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD162C
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD162C-B
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD162C-C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD163A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD163A-A (marine engine)
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD163P
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD163P-A (marine engine)
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD165A
478736 Lube, Full-Flow Spin-On **LF3675***
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD165C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD165P
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD22P-B (marine engine)
3517857 Lube, Spin-On **LF3758**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN TAMD30
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD30A
12662862 Lube **LF3400**
842280 Air **AF4581**
Fuel, Spin-On **FF5040**

Engine: VOLVOPEN TAMD31
4710349 Lube, Spin-On **LF3464**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN TAMD31A (marine engine)
12662862 Lube **LF3400**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD31B (marine engine)
12662862 Lube **LF3400**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD31L
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD31M
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD31P
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD31S
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD40
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD40A (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD40B (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41
4710349 Lube, Spin-On **LF3464**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN TAMD41A (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41B (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41H
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41L
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41M
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD41P
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD42WJ
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD60A
4785974 Lube, Spin-On **LF4017**
842280 Air **AF4581**
466987 Fuel, User Friendly Version **FF42000**OR
466987 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN TAMD60C
47859749 Lube, Spin-On **LF4017(2)**
842280 Air **AF4581**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD61
8477416 Lube **LF3593**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**
8760699 Crankcase Breather **AF26188**

Engine: VOLVOPEN TAMD61 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TAMD61A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD62A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD6A
423135 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TAMD70A
4785974 Lube, Spin-On **LF4017**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN TAMD70B
4785974 Lube, Spin-On **LF4017**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN TAMD70B/750
4785974 Lube, Spin-On **LF4017**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN TAMD70C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD70D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD70E
471034 Lube **LF3464**
4785974 Lube, Spin-On **LF4017**
842280 Air **AF4581**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD71
8477416 Lube **LF3593**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**
8760699 Crankcase Breather **AF26188**

Engine: VOLVOPEN TAMD71A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD72A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD72P
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD72WJ
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD74 (marine engine)
847741 Lube, Spin-On **LF3593**
Lube **LF780**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TAMD75 (marine engine)
847741 Lube, Spin-On **LF3593**
Lube **LF780**
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

* See Upgrade Table in Page E1

Engine: VOLVOPEN TD100
842280 Air **AF4581**

Engine: VOLVOPEN TD100-G87
3827643 Air **AF26249**

Engine: VOLVOPEN TD100A
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TD100B
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TD100CHC
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD100CRC
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD100GG
3825778 Air **AF4100**

Engine: VOLVOPEN TD1010G
466634 Lube, Full-Flow Spin-On **LF3321***
3825133 Fuel, Spin-On **FF42000**OR
Fuel, Spin-On **FF5074**

Engine: VOLVOPEN TD1030V
3827643 Air **AF26249**

Engine: VOLVOPEN TD1030VE
3827643 Air **AF26249**

Engine: VOLVOPEN TD120A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TD121CHC
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD121CRC
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD50A
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TD50B
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TD60D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD610
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD610M
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD630ME
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD70A
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TD70B
4785974 Lube, Spin-On **LF4017**
Air **AF4027**
236628 Fuel, Cartridge **FF167**
233897 Fuel, Cartridge **FF147**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***

Engine: VOLVOPEN TD70G
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD710G
876069 Air Breather **AF26188**

Engine: VOLVOPEN TD71ACE
11996228 Lube, By-Pass **LF3410**

Engine: VOLVOPEN TD730ME
876069 Air Breather **AF26188**

Engine: VOLVOPEN TDMT120A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TDMT120B
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN THAMD70
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
876069 Air Breather **AF26188**

Engine: VOLVOPEN THAMD70C
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
876069 Air Breather **AF26188**

Engine: VOLVOPEN TID60D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TID70G
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD100 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TMD100A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TMD100B
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TMD100C
4666343 Lube, Spin-On **LF3321***
842280 Air **AF4581(2)**
4669873 Fuel, User Friendly Version **FF42000(2)**OR
4669873 Fuel, Spin-On **FF5074(2)**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD102 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TMD102A
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD120
842280 Air **AF4581**

Engine: VOLVOPEN TMD120A
4785974 Lube, Spin-On **LF4017**
243004 Fuel, User Friendly Version **FF42000**OR
243004 Fuel, Spin-On **FF5018***
233897 Fuel, Cartridge **FF147**

Engine: VOLVOPEN TMD121 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TMD121C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD122 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TMD122A
466634 Lube, Full-Flow Spin-On **LF3321***
3825133 Fuel, Spin-On **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD122D
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD162C
477556 Lube, By-Pass Spin-On **LF3654**
478736 Lube, Full-Flow Spin-On **LF3675***
864315 Fuel **FF5646**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD22A
8614760 Lube, Spin-On **LF3643**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN TMD22B (marine engine)
3517857 Lube, Spin-On **LF3758**
860874 Fuel, Spin-On **FF5156**

Engine: VOLVOPEN TMD30
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD31B (marine engine)
12662862 Lube **LF3400**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD31L
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD40
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD40A
471034 Lube **LF3464**
463505 Air **AF4957**
Fuel, Spin-On **FF5135**

Engine: VOLVOPEN TMD40A (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD40B (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD40C (marine engine)
471034 Lube, Spin-On **LF3464**
876185 Air, Panel **AF4919**
3840335 Fuel **FF5442**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD41A (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD41B (marine engine)
4710349 Lube **LF3464**
Fuel, Spin-On **FF5135**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD41L
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD61 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TMD70
4785974 Lube, Spin-On **LF4017**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN TMD70AB
4785974 Lube, Spin-On **LF4017**
236628 Fuel, Cartridge **FF167**

Engine: VOLVOPEN TMD70C
876069 Air Breather **AF26188**

Engine: VOLVOPEN TMD71 (marine engine)
8477416 Lube **LF3593**

Engine: VOLVOPEN TWD1010G
466634 Lube, Full-Flow Spin-On **LF3321***
3825778 Air **AF4100**
3825133 Fuel, User Friendly Version **FF42000**OR
3825133 Fuel, Spin-On **FF5074**

Engine: VOLVOPEN TWD1031VE
3827643 Air **AF26249**

Engine: VOLVOPEN TWD1211G
3825778 Air **AF4100**

Engine: VOLVOPEN TWD1240VE
3827643 Air **AF26249**

Engine: VOLVOPEN TWD1620G
3827643 Air **AF26249**

Engine: VOLVOPEN TWD1630G
3827643 Air **AF26249**

Engine: VOLVOPEN TWD1643GE
20430751 Fuel, Secondary **FF5507**
20514654 Fuel/Water Separator **FS19735**

* See Upgrade Table in Page E1

Engine: VOLVOPEN TWD610
876069 Air Breather **AF26188**

Engine: VOLVOPEN TWD630ME
876069 Air Breather **AF26188**

Engine: VOLVOPEN TWD710G
466634 Lube, Full-Flow Spin-On **LF3321***
477556 Lube, By-Pass Spin-On **LF3654**
3825778 Air **AF4100**
3825133 Fuel, User Friendly Version **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
876069 Air Breather **AF26188**

Engine: VOLVOPEN TWD730ME
876069 Air Breather **AF26188**

Engine: VOLVOPEN TWD731ME
876069 Air Breather **AF26188**

Engine: VOLVOPEN TWD740GE
466634 Lube, Full-Flow Spin-On **LF3321***
477556 Lube, By-Pass Spin-On **LF3654**
3825133 Fuel, User Friendly Version **FF42000**OR
3825133 Fuel, Spin-On **FF5074**
366822 Water, Spin-On **WF2051**
876069 Air Breather **AF26188**

Engine: VOLVOPEN VDC6
83912 Lube, By-Pass **LF3358**
423135 Lube, Spin-On **LF4017**
74406 Fuel, Cartridge **FF147**

Engine: VOLVOPEN VDF6
83912 Lube, By-Pass **LF3358**
423135 Lube, Spin-On **LF4017**
74406 Fuel, Cartridge **FF147**

VOLVO-BM

170A AQUAMATIC AQUAMATIC 170/280C (tractor)
See: 170B

170B (tractor)
4804651 Lube, Spin-On **LF3466**

2005 (tractor)
4785974 Lube, Spin-On **LF4017**
73622243 Air, Primary **AF25064**
110337797 Air, Secondary **AF1840**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel, Spin-On **FF5074(2)**
47879234 Hydraulic, Spin-On **HF6141**
110583705 Cab Air **AF4919(4)**

2105 (tractor)
See: 2005

2200/04 (tractor)
See: T500

2250/54 (tractor)
See: T500

2650 (tractor)
4785974 Lube, Spin-On **LF4017**
4785974 Lube, Spin-On **LF4017**
73622243 Air, Primary **AF25064**
110337797 Air, Secondary **AF1840**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel, Spin-On **FF5074(2)**
6623262 Steering **HF6092**
47879234 Steering **HF6141**
110583705 Cab Air **AF4919(4)**

2654 (tractor)
See: 2650

30A (dump truck)
4666343 Lube **LF3321***
47857487 Air, Secondary **AF4060**
47857495 Air, Primary **AF1843**
66392036 Air **AF4106**
4669875 Fuel, User Friendly Version **FF42000**OR
4669875 Fuel **FF5074**
119961506 Hydraulic **HF6182**
16563975 Transmission **HF6553**

3500 (scraper)
Engine:VOLVO
7423135 Lube, Spin-On **LF4017(2)**
4785748 Air, Primary **AF4060**
4785749 Air, Secondary **AF1843**
7243004 Fuel, User Friendly Version **FF42000(2)**OR
7243004 Fuel, Spin-On **FF5018(2)***
6643628 Hydraulic **HF6060**

3700 (grader)
Engine: VOLVO TD70E
See: VHK3500

4000 (loader)
4771477 Cab Air **AF4608**

411B (dump truck)
Engine: FORD 2704E
Lube, Full Flow **LF598**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

412 (dump truck)
Engine: VOLVOBM DS8
Engine: SCANIA D8
Lube **LF3376**
Air **AF1601M**
Air **AF424**
Fuel, Cartridge **FF167(2)**
79128732 Fuel, User Friendly Version **FF42000(2)**OR
79128732 Fuel, Spin-On **FF5018(2)***
Transmission **HF6162**
79011572 Hydraulic **HF6180**

412T (dump truck)
Engine: VOLVOBM DS8
Engine: SCANIA D8
See: 412

414 (dump truck)
Engine:SCANIA
79078234 Lube **LF3376**
Air, Primary **AF424**
Air, Secondary **AF820M**
Air **AF970**
Fuel, User Friendly Version **FF42000(2)**OR
Fuel, Spin-On **FF5018(2)***
Transmission **HF6162**
79011572 Hydraulic **HF6180**

414B (dump truck)
Engine:SCANIA
See: 414

420 (dump truck)
Engine:SCANIA
79078234 Lube **LF3376**
Fuel, Primary **FF5054**
Fuel, Secondary **FF147**
Fuel, User Friendly Version **FF42000(2)**OR
Fuel, Spin-On **FF5018(2)***
79211272 Transmission **HF6118***
79011572 Hydraulic **HF6180**

4200 (scraper)
Year: 1978-1983
Engine: PERKINS 4.236
35178573 Lube, Spin-On **LF3758**
4804651 Lube, Spin-On **LF3466**
1266286 Lube, Spin-On **LF3400**
4785610 Air **AF4058**
4785611 Air, Secondary **AF1842**
6648845 Fuel, Cartridge **FF167(2)**
4669875 Fuel, User Friendly Version **FF42000(2)**OR
4669875 Fuel, Spin-On **FF5074(2)**
62115852 Fuel **FF167(2)**
6210359 Hydraulic **HF6182**
119936862 Transmission **HF6420**
4787923 Transmission **HF6141**
110269347 Hydraulic, Cartridge **HF28804**
4771477 Cab Air **AF4608(4)**
4771473 Cab Air **AF4919(4)**
48813232 Crankcase Breather **AF4895**

4200B (scraper)
Year: 1978-1983
Engine: PERKINS 4.236
See: 4200

425 (dump truck)
Engine: SCANIA DS11
79078234 Lube **LF3376**
Air, Primary **AF421M**
Air, Secondary **AF821M**
79128732 Fuel, User Friendly Version **FF42000(2)**OR
79128732 Fuel, Spin-On **FF5018(2)***
79211272 Transmission **HF6118***
79011572 Hydraulic **HF6180**

425B (dump truck)
Engine: SCANIA DS11
See: 425

4300 (scraper)
Year: 1977-1982
Engine: VOLVOBM TD45
4804651 Lube, Spin-On **LF3466**
7362224 Air, Primary **AF25064**
6644988 Air, Secondary **AF1840**
48813232 Air **AF4895**
6648845 Fuel, Cartridge **FF167(2)**
62115852 Fuel **FF167(2)**
795210 Fuel, Spin-On **FF216(2)**
466987 Fuel, User Friendly Version **FF42000(2)**OR
466987 Fuel, Spin-On **FF5074(2)**
4786819 Transmission **HF6178**
4787923 Transmission **HF6141**
142682624 Transmission **HF28834**
6210359 Hydraulic **HF6182**
110269347 Hydraulic, Cartridge **HF28804**
47714779 Cab Air **AF4608(4)**
110583705 Cab Air **AF4919(4)**
6639203 Crankcase Breather **AF4106**

4300B (scraper)
Year: 1977-1982
Engine: VOLVOBM TD45
See: 4300

435 (dump truck)
Engine: CUMMINS KT-1150
79199824 Lube, By-Pass Cartridge **LF750B**
4713921 Lube, By-Pass Spin-On **LF3410**
79250015 Lube, Spin-On **LF670***
79230041 Air **AF361M**
79250023 Fuel, Spin-On **FF105D(2)**
79211272 Transmission **HF6118***
79011572 Hydraulic **HF6180**
Coolant **WF2071**

440 (dump truck)
Engine: CUMMINS NT-855
79199824 Lube, By-Pass Cartridge **LF750B**
4713921 Lube, By-Pass Spin-On **LF3410**
79250015 Lube, Spin-On **LF670***
Lube **LF632B**
Air **AF362**
79250023 Fuel, Spin-On **FF105D(2)**
79211272 Transmission **HF6118***
79011572 Hydraulic **HF6180**
Coolant **WF2071**

4400 (scraper)
Year: 1978-1987
Engine: VOLVO TD42
4785974 Lube, Spin-On **LF4017**
6644990 Air, Primary **AF25065**
4785746 Air, Secondary **AF1841**
6613665 Fuel, Cartridge **FF167(2)**
7243004 Fuel, User Friendly Version **FF42000(2)**OR
7243004 Fuel, Spin-On **FF5018(2)***
795210 Fuel, Spin-On **FF216(2)**
4669875 Fuel, Spin-On **FF5074(2)**
4787923 Transmission **HF6141**
6210359 Hydraulic **HF6182**
110269347 Hydraulic, Cartridge **HF28804**
110583705 Cab Air **AF4919(4)**
110073889 Cab Air **AF4608(4)**
66392036 Crankcase Breather **AF4106**
48813232 Crankcase Breather **AF4895**

441 (dump truck)
Engine: SCANIA DS14A
79078234 Lube **LF3376**
79200549 Air **AF851M**
79200556 Air **AF883M**
79128732 Fuel, User Friendly Version **FF42000(2)**OR
79128732 Fuel, Spin-On **FF5018(2)***
79211272 Transmission **HF6118***
79011572 Hydraulic **HF6180**

442 (dump truck)
Engine: SCANIA DS14A
See: 441

442B (dump truck)
Engine: SCANIA DS14A
See: 441

443 (dump truck)
Engine: SCANIA DS14A
See: 441

445 (dump truck)
Engine: GMC 12V-71T
40141558 Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357**
79200549 Air **AF851M**

79200556	Air	**AF883M**
	Fuel, Primary	**FF112**
	Fuel, Secondary	**FF127**
79211272	Transmission	**HF6118***
79011572	Hydraulic	**HF6180**

4500 (scraper)
Year: 1979-1986
Engine: VOLVO TD70H

4785974	Lube, Spin-On	**LF4017**
466634	Lube	**LF3321***
47857487	Air, Primary	**AF4060**
4785749	Air, Secondary	**AF1843**
6644990	Air, Primary	**AF25065**
4785746	Air, Secondary	**AF1841**
4771473	Air	**AF4919**
466987	Fuel, User Friendly Version	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**
795210	Fuel, Spin-On	**FF216(2)**
4787923	Transmission	**HF6141**
6210359	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**
47714779	Cab Air	**AF4608**
48813232	Crankcase Breather	**AF4895**
6639203	Crankcase Breather	**AF4106**

4600 (scraper)
Year: 1980-1983
Engine: VOLVOBM TD100A

47859749	Lube, Spin-On	**LF4017(2)**
4666343	Lube	**LF3321***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
7952104	Fuel, Spin-On	**FF216(2)**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**
47714779	Cab Air	**AF4608**

4600 (loader)
Engine: VOLVO TD100G

466634	Lube, Full-Flow Spin-On	**LF3321***
4785748	Air, Primary	**AF4060**
11007388	Air, Panel	**AF4608(4)**
11110151	Air	**AF1843**
795210	Fuel, Spin-On	**FF216(2)**
466987	Fuel, Spin-On	**FF42000**OR
466987	Fuel, Spin-On	**FF5074**
4787923	Hydraulic, Spin-On	**HF6141**
11026934	Hydraulic, Cartridge	**HF28804(2)**

4600B (scraper)

4666343	Lube, Spin-On	**LF3321(2)***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
66392036	Air	**AF4106**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
7952104	Fuel, Spin-On	**FF216(2)**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
119913317	Hydraulic	**HF7066***
110269347	Hydraulic	**HF28804**
48813232	Crankcase Breather	**AF4895**
47714779	Cab Air	**AF4608**

5350 (dump truck)
Engine: VOLVOBM TD71G
Engine: VOLVO TD70G

4666343	Lube, Spin-On	**LF3321***
4713921	Lube, Spin-On	**LF3410**
7423135	Lube	**LF4017(2)**
4775565	Lube, By-Pass	**LF3654**
62114897	Lube	**LF4054***
4785748	Air, Primary	**AF4060**
4785749	Air, Secondary	**AF1843**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
7952104	Fuel, Spin-On	**FF216(2)**
62103593	Hydraulic	**HF6182**
2675189	Hydraulic	**HF6118***
11932811	Hydraulic	**HF7999**
110269347	Hydraulic	**HF28804**
110583705	Cab Air	**AF4919**
48813232	Crankcase Breather	**AF4895**
66392036	Crankcase Breather	**AF4106**

5350B (dump truck)
Engine: VOLVOBM TD71G
Engine: VOLVO TD70G
See: 5350

540 (dump truck)
Engine: CUMMINS KT-1150

79250015	Lube, Spin-On	**LF670***
4713921	Lube, By-Pass Spin-On	**LF3410**
79200549	Air	**AF851M**
79200556	Air	**AF883M**
79250023	Fuel, Spin-On	**FF105D(2)**
79211272	Transmission	**HF6118***
79011572	Hydraulic	**HF6180**
	Coolant	**WF2071**

550 (dump truck)
Engine: DETROITD 16V-71N

	Lube, Full Flow	**LF509N(2)**
79200549	Air	**AF851M**
79200556	Air	**AF883M**
	Fuel, Secondary	**FF5037**
	Fuel	**FF5616**
	Fuel, Primary	**FF5036**
79211272	Transmission	**HF6118***
79011572	Hydraulic	**HF6180**

6300 (backhoe loader)
Engine: VOLVO BM TD4JB

73622243	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
110337797	Air, Secondary	**AF1840**
48813232	Air	**AF4895**
48813232	Air	**AF4895**
48813232	Air	**AF4895**
110073889	Air, Panel	**AF4608**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
47879234	Hydraulic, Spin-On	**HF6141**
47879234	Transmission	**HF6141**
110269347	Hydraulic, Cartridge	**HF28804**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic, Cartridge	**HF28804**
47714779	Cab Air	**AF4608(4)**

646B (excavator)
Engine: VOLVOBM D45
Engine: VOLVOBM D45B
See: GM616B

646B (excavator)
Engine: VOLVOBM TD45
Engine: VOLVOBM TD45B
See: GM616B

A20 (dump truck)
Year: 1986-1991
Engine: VOLVO TD71G

4666343	Lube, Spin-On	**LF3321***
4713921	Lube	**LF3410**
6211489	Lube, Spin-On	**LF3413***
4775565	Lube, By-Pass	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
7952104	Fuel, Spin-On	**FF216(2)**
62103593	Hydraulic	**HF6182**
119913317	Transmission	**HF7066***
110366077	Transmission	**HF6555**
110269347	Hydraulic	**HF28804**
11932811	Hydraulic, Cartridge	**HF7999**
1699830	Water, Spin-On	**WF2096**
48813232	Crankcase Breather	**AF4895(4)**
66392036	Crankcase Breather	**AF4106**
110073889	Cab Air	**AF4608(4)**

A20C (dump truck)
Year: 1986-1991
Engine: VOLVO TD71G
See: A20

A25 (dump truck)
Engine: VOLVO TD71K

4666343	Lube, Spin-On	**LF3321***
4713921	Lube	**LF3410**
478736	Lube, Full-Flow Spin-On	**LF3675***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
7952104	Fuel, Spin-On	**FF216(2)**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic, Cartridge	**HF28804**
11932811	Transmission	**HF7999**
48813232	Crankcase Breather	**AF4895(3)**
66392036	Crankcase Breather	**AF4106**
110583705	Cab Air	**AF4919(4)**

A25B (dump truck)
Engine: VOLVO TD71K
See: A25

BM TEDDY (tractor)

6607485	Lube, Full Flow	**LF566**
4785971	Lube, Spin-On	**LF4017**
7236628	Fuel, Cartridge	**FF167**

BM1524 (tractor)

6603379	Lube, Full Flow	**LF3893**OR
	Lube, Cartridge	**LF4081**
7233574	Fuel, Cartridge	**FF146**

BM1524 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM200 (tractor)
See: BM TEDDY

BM210 (tractor)
See: BM TEDDY

BM230 VIKTOR (tractor)
See: BM24

BM24 (tractor)

7405434	Lube, By-Pass	**LF3358**
4078472	Fuel, Cartridge	**FF145**

BM25 (tractor)
See: BM24

BM308 (tractor)
Engine: VOLVOBM TD100

4785974	Lube, Spin-On	**LF4017**
4785748	Air	**AF4060**
4785749	Air, Secondary	**AF1843**
7243004	Fuel, User Friendly Version	**FF42000**OR
7243004	Fuel, Spin-On	**FF5018***

BM31 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054

702167	Lube, By-Pass	**LF3357**
6603379	Lube, Full Flow	**LF3893**OR
	Lube, Cartridge	**LF4081**
6607576	Fuel, Cartridge	**FF147**
6605860	Fuel, Cartridge	**FF146**

BM320 (tractor)
See: BM425 TERRIER

BM34 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM35 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM350 (tractor)
Year: 1965-UP

	Lube, Spin-On	**LF699**
6605860	Fuel, Cartridge	**FF146**

BM350 (tractor)
Engine: VOLVOBM 3 CYL DIESEL
Engine: VOLVOBM BOXER

6603379	Lube, Full Flow	**LF3893**OR
	Lube, Cartridge	**LF4081**
6605860	Fuel, Cartridge	**FF146**

BM36 (tractor)

	Lube, Full Flow	**LF599**
7078472	Fuel, Cartridge	**FF145**

BM36 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM400 BUSTER (tractor)
See: BM425 TERRIER

BM425 TERRIER (tractor)

6612069	Lube, Full Flow	**LF596**
7236628	Fuel, Cartridge	**FF167**

BM430 (tractor)
See: BM425 TERRIER

* See Upgrade Table in Page E1

BM470 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM470 BISON (tractor)
Engine: VOLVOBM 1114

6603379	Lube, Full Flow	**LF3893**OR
	Lube, Cartridge	**LF4081**

BM55 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

BM600 (tractor)

6612598	Lube, Spin-On	**LF699**
7362101	Air	**AF461**
7236628	Fuel, Cartridge	**FF167**
7233574	Fuel, Cartridge	**FF146**
6623262	Hydraulic	**HF6092**

BM631 (tractor)
See: BM600

BM650 (tractor)
See: BM600

BM800 (tractor)

4785971	Lube, Spin-On	**LF4017**
6605860	Fuel, Cartridge	**FF146**
6623262	Hydraulic	**HF6092**

BM810 (tractor)
See: BM800

BM814 (tractor)
See: BM800

BM840 (tractor)
See: BM800

BMB VIKTOR BAMSE (tractor)
See: BM24

BMB230 BAMSE (tractor)

7405434	Lube, Full Flow	**LF3358**
6605860	Fuel, Cartridge	**FF146**

DR860 (dump truck)
Engine: VOLVOBM TD50A

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
66058603	Fuel, Cartridge	**FF146(2)**
7952104	Fuel, Spin-On	**FF216(2)**
6617801	Transmission	**HF6178**
142682624	Transmission	**HF28834**
73516072	Hydraulic	**HF6094**

DR860S (dump truck)

47859749	Lube, Spin-On	**LF4017**
66449901	Air, Primary	**AF25065**
47857461	Air, Secondary	**AF1841**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
7952104	Fuel, Spin-On	**FF216(2)**
47868195	Transmission	**HF6178**
62103593	Hydraulic	**HF6182**
142682624	Transmission	**HF28834**
110269347	Hydraulic, Cartridge	**HF28804**
66392036	Crankcase Breather	**AF4106**

DR860T (dump truck)
Engine: VOLVOBM TD50B

4785974	Lube, Spin-On	**LF4017**
73622243	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
66058603	Fuel, Cartridge	**FF146(2)**
7952104	Fuel, Spin-On	**FF216(2)**
73516072	Hydraulic	**HF6094**
62103593	Hydraulic	**HF6182**
47868195	Transmission	**HF6178**
142682624	Transmission	**HF28834**
110269347	Hydraulic, Cartridge	**HF28804**
66392036	Crankcase Breather	**AF4106**

DR860TL (dump truck)
Engine: VOLVOBM TD50B
See: DR860T

DR861 (dump truck)
Engine:VOLVO

47859749	Lube, Spin-On	**LF4017**
6644990	Air	**AF25065**
47857461	Air, Secondary	**AF1841**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
7952104	Fuel, Spin-On	**FF216(2)**
6210359	Hydraulic	**HF6182**
47879234	Transmission	**HF6141**
110269347	Hydraulic, Cartridge	**HF28804**
66392036	Crankcase Breather	**AF4106**

EC360L (excavator)

12969457	Lube, Spin-On	**LF3000***

EL70 (loader)

73622243	Air, Primary	**AF25064**
110337797	Air, Secondary	**AF1840**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
47879234	Transmission	**HF6141**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**
48813232	Crankcase Breather	**AF4895**

EL70C (loader)

117003756	Lube	**LF4056**
73622243	Air, Primary	**AF25064**
110337797	Air, Secondary	**AF1840**
4881323	Air	**AF4895**
47879234	Transmission	**HF6141**
110269347	Hydraulic, Cartridge	**HF28804**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

GM616 (excavator)
Engine: VOLVO D42

48046510	Lube, Spin-On	**LF3466**
7362101	Air	**AF461**
4785610	Air, Primary	**AF4058**
47856117	Air, Secondary	**AF1842**
6648845	Fuel, Cartridge	**FF167(2)**
47868195	Transmission	**HF6178**
6210359	Hydraulic	**HF6182**
142682624	Hydraulic	**HF28834**

GM616B (excavator)
Engine: VOLVOBM D45
Engine: VOLVOBM D45B

48046510	Lube	**LF3466**
47856109	Air, Primary	**AF4058**
47856117	Air, Secondary	**AF1842**
73622243	Air, Primary	**AF25064**
110337797	Air, Secondary	**AF1840**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
62115852	Fuel	**FF167(2)**
7952104	Fuel, Spin-On	**FF216**
47879234	Transmission	**HF6141**
142682624	Transmission	**HF28834**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**
66392036	Crankcase Breather	**AF4106**

GM616B (excavator)
Engine: VOLVOBM TD45
Engine: VOLVOBM TD45B

48046510	Lube	**LF3466**
73622243	Air, Primary	**AF25064**
47856109	Air, Primary	**AF4058**
66449885	Air, Secondary	**AF1840**
110337771	Air, Secondary	**AF1842**
4669875	Fuel, User Friendly Version	**FF42000**OR
4669875	Fuel, Spin-On	**FF5074**
62115852	Fuel	**FF167**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**
66392036	Crankcase Breather	**AF4106**

GM616B (excavator)
Engine: VOLVO D42
Engine: VOLVO TD42

48046510	Lube, Spin-On	**LF3466**
4785610	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
73622243	Air, Primary	**AF25064**
110337797	Air, Secondary	**AF1840**
7952104	Fuel, Spin-On	**FF216(2)**
62115852	Fuel	**FF167**
47868195	Hydraulic	**HF6178**
47879234	Transmission	**HF6141**
6210359	Hydraulic	**HF6182**
142682624	Hydraulic	**HF28834**
110269347	Hydraulic	**HF28804**
66392036	Crankcase Breather	**AF4106**

GM646 (excavator)
Engine: VOLVO TD42

48046510	Lube, Spin-On	**LF3466**
73622243	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
7952104	Fuel, Spin-On	**FF216(2)**
47868195	Hydraulic	**HF6178**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
66392036	Crankcase Breather	**AF4106**

K850 (forest equipment)

	Air	**AF350K**
	Fuel, Cartridge	**FF147**

K875 (forest equipment)
See: K850

K880 (forest equipment)
See: K850

KL110 (excavator)
Engine: FORD 2701E

	Lube, Full Flow	**LF599**
	Fuel, Cartridge	**FF144**
	Fuel, Cartridge	**FF167**

KL115 (excavator)
Engine: FORD 2701E
See: KL110

KL121 (excavator)
Engine: VOLVO D100B

	Air	**AF4124(3)**
	Air	**AF4100(2)**
	Fuel, Cartridge	**FF167(2)**
79128732	Fuel, User Friendly Version	**FF42000(2)**OR
79128732	Fuel, Spin-On	**FF5018(2)***

KL121B (excavator)
Engine: VOLVO D100B
See: KL121

KL130 (excavator)
Engine: VOLVO D70

79159323	Lube, Spin-On	**LF4017(2)**
	Air	**AF4124(3)**
	Air	**AF4100(2)**
	Fuel, Cartridge	**FF167(2)**
79128732	Fuel, User Friendly Version	**FF42000(2)**OR
79128732	Fuel, Spin-On	**FF5018(2)***

KL131 (excavator)
Engine: VOLVO D70
See: KL130

KL210 (excavator)
Engine: VOLVOBM D50
Engine: VOLVO D47

	Lube, Spin-On	**LF4017**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

KL230 (excavator)
Engine: VOLVO D67

	Lube, Spin-On	**LF4017**
	Fuel, Cartridge	**FF145**

KL230 (excavator)
Engine: VOLVO D70

	Lube, Spin-On	**LF4017**
	Fuel, Cartridge	**FF167**

KL250 (excavator)
Engine: VOLVO D100B

	Lube, Spin-On	**LF4017**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

KL250 (excavator)
Engine: VOLVOBM D100A
Engine: VOLVO D96

	Lube, Spin-On	**LF4017**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**

KL290 (excavator)
Engine: SCANIA DS11

	Lube, Spin-On	**LF3378**
	Fuel, Primary	**FF5054**
	Fuel, Secondary	**FF147**
	Fuel, User Friendly Version	**FF42000**OR
	Fuel, Spin-On	**FF5018***

L120B (loader)

4666343	Lube	**LF3321***
4775565	Lube	**LF3654**
110078474	Lube	**AF25954**
47857487	Air, Primary	**AF4060**
110337839	Air, Secondary	**AF1843**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel	**FF5074(2)**
7952104	Fuel	**FF216(2)**

119913317	Transmission	**HF7066***
110366077	Transmission	**HF6555**
110269347	Hydraulic	**HF28804**
48813232	Crankcase Breather	**AF4895**
66392036	Crankcase Breather	**AF4106**
110078482	Cab Air	**AF25953**
11007847	Cab Air	**AF25954**
16998304	Coolant	**WF2096**

L150 (loader)
See: L150C

L150C (loader)

4666343	Lube, Full-Flow Spin-On	**LF3321(2)***
4775565	Lube, By-Pass Spin-On	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
11033996	Air	**AF25454**
11033997	Air	**AF25468**
47857487	Air, Primary	**AF4060**
110337839	Air, Secondary	**AF1843**
11033214	Air	**AH1107**
8152009	Air	**AF4895**
8159975	Fuel/Water Separator	**FS19532**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
119913317	Hydraulic, Cartridge	**HF7066***
110366077	Hydraulic, Spin-On	**HF6555**
110269362	Hydraulic, Cartridge	**HF28805**
16998304	Water, Spin-On	**WF2096**
48813232	Crankcase Breather	**AF4895**
66392036	Crankcase Breather	**AF4106**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**

L160 (loader)
Year: 1986-1992
Engine: VOLVO TD101G

4666343	Lube, Spin-On	**LF3321(2)***
47857487	Air, Primary	**AF4060**
47857495	Air, Secondary	**AF1843**
7952104	Fuel, Spin-On	**FF216(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
47879234	Transmission	**HF6141**
119913317	Transmission	**HF7066***
62103593	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**
16998304	Water, Spin-On	**WF2096**
48813232	Crankcase Breather	**AF4895(2)**
66392036	Crankcase Breather	**AF4106**
110073889	Cab Air	**AF4608(4)**

L17 (loader)
Engine:VOLVO

	Lube	**LF3321***
	Lube	**LF3654**
	Air	**AF4966**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel	**FF5074**
	Transmission	**HF6141**

L180 (loader)

4666343	Lube	**LF3321(2)***
4775565	Lube	**LF3654**
478736	Lube, Full-Flow Spin-On	**LF3675(2)***
110331287	Air, Primary	**AF4713**$_{AND}$
110337854	Air, Secondary	**AF4523**
110339983	Air, Primary	**AF25619**
11033999	Air, Secondary	**AF25620**
11033214	Air	**AH1107**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel	**FF5074(2)**
8159975	Fuel/Water Separator	**FS19532**
11110189	Fuel/Water Separator	**FS19736**
119913317	Transmission	**HF7066***
110366077	Transmission	**HF6555**
110269362	Hydraulic	**HF28805**
16998304	Coolant	**WF2096**
48813232	Crankcase Breather	**AF4895(2)**
66392036	Crankcase Breather	**AF4106**
110078482	Cab Air	**AF25953**
110078474	Cab Air	**AF25954**
11007848	Cab Air	**AF25953**

L180 (loader)
Engine: VOLVO TD122

4666343	Lube, Full-Flow Spin-On	**LF3321***
4713921	Lube, By-Pass Spin-On	**LF3410**
48813232	Air	**AF4895**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**

L180C (loader)
See: L180

L50 (loader)
Year: 1999-UP
Engine: VOLVO BM D45B

12662862	Lube	**LF3400**
47856109	Air, Primary	**AF4058**
47856117	Air, Secondary	**AF1842**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
48813232	Crankcase Breather	**AF4895**
47714779	Cab Air	**AF4608(4)**
1661964	Coolant	**WF2096**

L70 (loader)
Year: 1986-1993
Engine: VOLVOBM TD45D

73622243	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**
47879234	Transmission	**HF6141**
62103593	Hydraulic	**HF6182**
62135819	Hydraulic	**HF7919**
110269347	Hydraulic	**HF28804**
48813232	Crankcase Breather	**AF4895(2)**
47714779	Cab Air	**AF4608(4)**
1661964	Coolant	**WF2096**

L90 (loader)
Year: 1986-1991
Engine: VOLVOBM TD61G

4666343	Lube, Spin-On	**LF3321***
66449901	Air, Primary	**AF25065**
47857461	Air, Secondary	**AF1841**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel, Spin-On	**FF5074**
7952104	Fuel, Spin-On	**FF216(2)**
6213581	Hydraulic, Cartridge	**HF7919**
62103593	Hydraulic	**HF6182**
119913317	Transmission	**HF7066***
110269347	Hydraulic, Cartridge	**HF28804**
48813232	Crankcase Breather	**AF4895**
66392036	Crankcase Breather	**AF4106**
47714779	Cab Air	**AF4608(4)**
1661964	Coolant	**WF2096**

LF70B (loader)

4666343	Lube	**LF3321***
66449901	Air, Primary	**AF25065**
110337813	Air, Secondary	**AF1841**
110078474	Air	**AF25954**
4669875	Fuel, User Friendly Version	**FF42000**$_{OR}$
4669875	Fuel	**FF5074**
47879234	Transmission	**HF6141**
110269347	Hydraulic	**HF28804**
16998304	Coolant	**WF2096**
66392036	Cab Air	**AF4106**
110078482	Cab Air	**AF25953**

LM1240 (loader)
Year: 1972-1979

4785974	Lube, Spin-On	**LF4017**
6644990	Air, Primary	**AF25065**
4785746	Air, Secondary	**AF1841**
6645119	Air, Primary	**AF418M**
7475191	Air, Secondary	**AF490M**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
6613665	Fuel, Cartridge	**FF167**
795210	Fuel, Spin-On	**FF216(2)**
142682624	Hydraulic	**HF28834**
4786819	Transmission	**HF6178**
4787923	Transmission	**HF6141**
142682624	Hydraulic	**HF28834**
6210359	Hydraulic	**HF6182**
110269347	Hydraulic	**HF28804**

LM1241 (loader)

4785974	Lube, Spin-On	**LF4017**
6644990	Air, Primary	**AF25065**
4785746	Air, Secondary	**AF1841**
7243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
7243004	Fuel, Spin-On	**FF5018(2)***
6617801	Transmission	**HF6178**
6635975	Hydraulic	**HF6182**

LM1254 (loader)

423135	Lube, Spin-On	**LF4017**
6631321	Air, Primary	**AF304M**
823701	Air, Secondary	**AF4100**
7233897	Fuel, Cartridge	**FF147**
243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
243004	Fuel, Spin-On	**FF5018***
6617506	Transmission	**HF6118***

LM1640 SERIES 1442 ON (loader)

4785974	Lube, Spin-On	**LF4017(2)**
6644990	Air, Primary	**AF25065**
4785746	Air, Secondary	**AF1841**
7243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
7243004	Fuel, Spin-On	**FF5018(2)***
795210	Fuel, Spin-On	**FF216(2)**

LM1640 STD (loader)
Year: 1972-1980

4785974	Lube, Spin-On	**LF4017**
	Air	**AF4060**
	Air, Secondary	**AF1843**
7243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
7243004	Fuel, Spin-On	**FF5018***
6617506	Transmission	**HF6118***

LM1640 TO SERIES 1441 (loader)
Engine: VOLVOBM D100
Engine: VOLVOBM TD100

4785974	Lube, Spin-On	**LF4017(2)**
6631321	Air, Primary	**AF304M**
823701	Air, Secondary	**AF4100**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
2675189	Transmission	**HF6118***

LM1641 (loader)
Year: 1972-1980
Engine: VOLVOBM D100
Engine: VOLVOBM TD100

4785974	Lube, Spin-On	**LF4017(2)**
6631321	Air, Primary	**AF304M**
823701	Air, Secondary	**AF4100**
6640289	Air, Primary	**AF4060**
4785749	Air, Secondary	**AF1843**
7243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
7243004	Fuel, Spin-On	**FF5018(2)***
6631812	Transmission	**HF6118***

LM1641 (loader)
Year: 1972-1980
See: LM1640 STD

LM218 (loader)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A

4804651	Lube, Spin-On	**LF3466**
66033796	Lube, Cartridge	**LF3893**$_{OR}$
	Lube, Cartridge	**LF4081**
	Lube, Full-Flow Spin-On	**LF699**
6605860	Fuel, Cartridge	**FF146(2)**
795210	Fuel, Spin-On	**FF216(2)**
62115852	Fuel	**FF167(2)**
47868195	Hydraulic	**HF6178**
142682624	Transmission	**HF28834**

LM422 (loader)
Engine: PERKINS P3

6612069	Lube, Full Flow	**LF596**
6613665	Fuel, Cartridge	**FF167**

LM616 (loader)
Engine: VOLVO D42

6644839	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
6613665	Fuel, Cartridge	**FF167(2)**
243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
243004	Fuel, Spin-On	**FF5018(2)***

* See Upgrade Table in Page E1

LM620 (loader)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A
See: LM218

LM621 (loader)
Engine: VOLVOBM D42

4804651	Lube, Spin-On	**LF3466**
7362101	Air	**AF461**
4785610	Air	**AF4058**
110337771	Air, Secondary	**AF1842**
7236628	Fuel, Cartridge	**FF167(2)**
795210	Fuel, Spin-On	**FF216(2)**
62115852	Fuel	**FF167(2)**
142682624	Hydraulic	**HF28834**
4786819	Transmission	**HF6178**
6210359	Hydraulic	**HF6182**
110269347	Hydraulic, Cartridge	**HF28804**

LM621HD (loader)
Engine: VOLVO D42
Engine: VOLVOBM SERIES 8867

4804651	Lube, Spin-On	**LF3466**
6644839	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
6621505	Air, Primary	**AF409K**
4785921	Air, Secondary	**AF471M**
4785611	Air	**AF1842**
4785610	Air, Primary	**AF4058**
4785611	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF167(2)**
236628	Fuel, Cartridge	**FF167**
795210	Fuel, Spin-On	**FF216(2)**
6617801	Hydraulic	**HF6178**
6617801	Hydraulic	**HF6178**
4787923	Transmission	**HF6141**
6210359	Hydraulic	**HF6182**

LM622 (loader)
Engine: VOLVO D45

4804651	Lube, Spin-On	**LF3466**
4785610	Air, Primary	**AF4058**
4785611	Air, Secondary	**AF1842**
466987	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
466987	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
62115852	Fuel	**FF167(2)**
4786819	Transmission	**HF6178**
4787923	Transmission	**HF6141**
142682624	Transmission	**HF28834**
110269347	Hydraulic, Cartridge	**HF28804**
6210359	Hydraulic	**HF6182**

LM640 (loader)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A

6612598	Lube, Spin-On	**LF699**
6617801	Lube, Full Flow	**HF6178**
4804651	Lube, Spin-On	**LF3466**
6605860	Fuel, Cartridge	**FF146**
7236628	Fuel, Cartridge	**FF167**
795210	Fuel, Spin-On	**FF216**
142682624	Transmission	**HF28834**
47868195	Hydraulic, Cartridge	**HF6178**

LM641 (loader)
Engine: VOLVOBM D42
See: LM621

LM641HD (loader)
Engine: VOLVO D42
Engine: VOLVOBM SERIES 8867
See: LM621HD

LM642 (loader)
Engine: VOLVO D45
See: LM622

LM840 (loader)
Engine: VOLVOBM D50

4785974	Lube, Spin-On	**LF4017**
6621505	Air, Primary	**AF409K**
	Air, Secondary	**AF471M**
795210	Fuel, Spin-On	**FF216(2)**
6605860	Fuel, Cartridge	**FF146(2)**
142682624	Transmission	**HF28834**
47868195	Transmission	**HF6178**

LM841 (loader)
Engine: VOLVOBM D50B
Engine: VOLVOBM D60A

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
66449885	Air, Secondary	**AF1840**
6621505	Air	**AF409K**
66058603	Fuel, Cartridge	**FF146(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
142682624	Transmission	**HF28834**
47868195	Transmission	**HF6178**

LM845 (loader)
Engine: VOLVOBM D50B
Engine: VOLVOBM D60A

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
6644988	Air, Secondary	**AF1840**
66058603	Fuel, Cartridge	**FF146(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
795210	Fuel, Spin-On	**FF216(2)**
142682624	Transmission	**HF28834**
110269347	Hydraulic	**HF28804**

LM846 (loader)
Engine:VOLVO

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
6644988	Air, Secondary	**AF1840**
795210	Fuel, Spin-On	**FF216(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
4669875	Fuel, Spin-On	**FF5074(2)**
6605860	Fuel, Cartridge	**FF146(2)**
110269347	Hydraulic	**HF28804**
142682624	Transmission	**HF28834**

MK691 (crane)
Engine:VOLVO

661258	Lube, Spin-On	**LF699**
7362101	Air	**AF461**
6648845	Fuel, Cartridge	**FF167(2)**
6638403	Hydraulic	**HF6180**

MK692 (crane)
Engine:VOLVO
See: MK691

MK693 (crane)
Engine:VOLVO

4785610	Air, Primary	**AF4058**
	Air, Secondary	**AF1842**
	Fuel, Cartridge	**FF167(2)**
6638403	Hydraulic	**HF6180**
	Crankcase Breather	**AF4106**

MK693 (crane)
Engine: VOLVO TURBO

	Air	**AF25064**
	Air	**AF1840**
	Fuel, Cartridge	**FF167(2)**
6638403	Hydraulic	**HF6180**
	Crankcase Breather	**AF4106**

P654 (loader)
Engine: VOLVOBM D47B
Engine: VOLVOBM D50A

6612598	Lube, Spin-On	**LF699**
7423135	Lube, Spin-On	**LF4017**
820580	Air	**AF4124(2)**
6603091	Fuel, Cartridge	**FF147**
7243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
7243004	Fuel, Spin-On	**FF5018***
6617506	Transmission	**HF6118***

P854 (loader)
Engine: VOLVOBM D70A

7423135	Lube, Spin-On	**LF4017**
	Air	**AF303**
820580	Air	**AF4124(2)**
7236628	Fuel, Cartridge	**FF167(2)**
7243004	Fuel, User Friendly Version	**FF42000(2)**$_{OR}$
7243004	Fuel, Spin-On	**FF5018(2)***
6617506	Transmission	**HF6118***

S1000 (combine)

	Fuel, Cartridge	**FF145**
	Fuel, Cartridge	**FF146**

S840 (combine)

7423135	Lube, Spin-On	**LF4017**
7243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
7243004	Fuel, Spin-On	**FF5018***
323139	Hydraulic	**HF6161**

S950 (combine)

4785974	Lube, Spin-On	**LF4017**
6603091	Fuel, Cartridge	**FF147**
	Fuel, Cartridge	**FF167**

SM460 (forest equipment)
Engine:PERKINS

6612069	Lube, Full Flow	**LF596**
	Fuel, Cartridge	**FF167**

SM462 (forest equipment)
Engine:PERKINS
See: SM460

SM660 (forest equipment)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A

	Lube, Spin-On	**LF699**
6605860	Fuel, Cartridge	**FF146**
	Fuel, Cartridge	**FF167**
6617801	Hydraulic	**HF6178**

SM661 (forest equipment)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A
See: SM660

SM665 (forest equipment)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A
See: SM660

SM667 (forest equipment)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A
See: SM660

SM668 (forest equipment)
Engine: VOLVOBM 1113
Engine: VOLVOBM 1113A
See: SM660

SM868 (forest equipment)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50

4785974	Lube, Spin-On	**LF4017**
6621505	Air	**AF409K**
6605860	Fuel, Cartridge	**FF146**
7243004	Fuel, User Friendly Version	**FF42000**$_{OR}$
7243004	Fuel, Spin-On	**FF5018***
6617801	Hydraulic	**HF6178**

SM870 (forest equipment)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
See: SM868

SM871 (forest equipment)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
See: SM868

SM880 (forest equipment)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
See: SM868

SM958 (forest equipment)

	Lube, Spin-On	**LF3466**
	Fuel, Cartridge	**FF167(2)**
	Hydraulic, Cartridge	**HF6178**

SM969 (forest equipment)

	Lube, Spin-On	**LF4017**
	Air, Primary	**AF25065**
	Fuel, Spin-On	**FF5135**
	Hydraulic, Cartridge	**HF6178**

SM971 (forest equipment)
Engine: VOLVOBM D70

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
	Air, Secondary	**AF1840**
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***
6617801	Hydraulic	**HF6178**

SM980 (forest equipment)
Engine: VOLVOBM D70
See: SM971

T15 (tractor)

7089340	Lube, Full Flow	**LF574**

T21 (tractor)

7083912	Lube, By-Pass	**LF3358**

T218 (tractor)

6612598	Lube, Spin-On	**LF699**

T22 (tractor)
See: T21

T230 (tractor)

7405434	Lube, By-Pass	**LF3358**

T24 (tractor)

7405434	Lube, By-Pass	**LF3358**

T25 (tractor)
See: T24

T31 (tractor)

	Lube, By-Pass	**LF572**

T34 (tractor)
See: T31

T35 (tractor)

6603379	Lube, Full Flow	**LF3893**OR
	Lube, Cartridge	**LF4081**
7233239	Fuel, Cartridge	**FF230**
6607576	Fuel, Cartridge	**FF147**

T350 (tractor)
Engine: VOLVOBM 1113

6603379	Lube	**LF3893**OR
	Lube, Cartridge	**LF4081**
6612598	Lube, Spin-On	**LF699**
66058603	Fuel, Cartridge	**FF146(2)**
11996030	Hydraulic, Cartridge	**HF6175**
6623262	Hydraulic, Cartridge	**HF6092**

T36 (tractor)
See: T35

T400 (tractor)

62115852	Fuel	**FF167(2)**
11996030	Hydraulic, Cartridge	**HF6175**

T42 (tractor)
See: T31

T430 (tractor)

66458555	Lube, Spin-On	**LF700**
62115852	Fuel	**FF167(2)**
11996030	Hydraulic, Cartridge	**HF6175**

T500 (tractor)

4804651	Lube, Spin-On	**LF3466**
47856109	Air, Primary	**AF4058**
110337771	Air, Secondary	**AF1842**
62115852	Fuel	**FF167(2)**
66303090	Transmission	**HF6000**

T55 (tractor)
See: T35

T55 (tractor)
Engine: VOLVOBM 1053
Engine: VOLVOBM 1054
See: BM31

T600 (tractor)
See: T616

T616 (tractor)

6612598	Lube, Spin-On	**LF699**
48046510	Lube, Spin-On	**LF3466**
7236628	Fuel, Cartridge	**FF167**
62115852	Fuel	**FF167(2)**
6623262	Steering	**HF6092**

T650 (tractor)

48046510	Lube, Spin-On	**LF3466**
4785974	Lube	**LF4017**
73621013	Air	**AF461**
47856109	Air, Primary	**AF4058**
110337771	Air, Secondary	**AF1842**
62115852	Fuel	**FF167(2)**
6623262	Steering	**HF6092**

T700 (tractor)
See: T650

T800 (tractor)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
Engine: VOLVOBM D60
Engine: VOLVOBM TD60

4785974	Lube, Spin-On	**LF4017**
4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
6642047	Air, Secondary	**AF1840**
11991879	Air, Primary	**AF409K**
47856109	Air, Primary	**AF4058**
110337771	Air, Secondary	**AF1842**
66058603	Fuel, Cartridge	**FF146(2)**
4669875	Fuel, User Friendly Version	**FF42000(2)**OR
4669875	Fuel, Spin-On	**FF5074(2)**
6623262	Hydraulic, Cartridge	**HF6092**
4787923	Hydraulic, Spin-On	**HF6141**
7349619	Steering	**LF595**

T810 (tractor)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
Engine: VOLVOBM D60
Engine: VOLVOBM TD60
See: T800

T814 (tractor)
Engine: VOLVOBM D50
Engine: VOLVOBM TD50
Engine: VOLVOBM D60
Engine: VOLVOBM TD60
See: T800

VAK510 (grader)
Engine:VOLVO

4785974	Lube, Spin-On	**LF4017(2)**
466634	Lube	**LF3321***
	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
7243004	Fuel, User Friendly Version	**FF42000(2)**OR
7243004	Fuel, Spin-On	**FF5018(2)***
	Transmission	**HF6061**

VHK110A (grader)
Engine: VOLVOBM D67

4804651	Lube, Spin-On	**LF3466**

VHK115 (grader)

4804651	Lube, Spin-On	**LF3466**

VHK116 (grader)
See: VHK115

VHK118 (grader)
See: VHK115

VHK310 (grader)
Engine: VOLVOBM D70

4785974	Lube, Spin-On	**LF4017**
6613665	Fuel, Cartridge	**FF167**

VHK312 (grader)
Engine:VOLVO

4785974	Lube, Spin-On	**LF4017**
7362224	Air, Primary	**AF25064**
6644988	Air, Secondary	**AF1840**
7243004	Fuel, User Friendly Version	**FF42000(2)**OR
7243004	Fuel, Spin-On	**FF5018(2)***
	Transmission	**HF6118***

VHK3500 (grader)
Engine: VOLVO TD70E

4785974	Lube, Spin-On	**LF4017(2)**
466634	Lube	**LF3321***
6640289	Air	**AF4060**
	Air, Secondary	**AF1843**
4771473	Air	**AF4919**
7243004	Fuel, User Friendly Version	**FF42000(2)**OR
7243004	Fuel, Spin-On	**FF5018(2)***
6617801	Transmission	**HF6178**
	Hydraulic	**HF6059(2)**

WABCO

120G (hauler)
Engine: ISUZU C221

	Air	**AF4128**
	Fuel, Cartridge	**FF116**

150CT (hauler)
Engine: ISUZU C221
See: 120G

WACKER

DPU6055 (vibrator)
Year: 2007-UP

1627132090	Lube, Full-Flow Spin-On	**LF16157**
	Air	**AF25376**

LTC4L (compactor)
Year: 2006-UP

1072175160	Air, Panel	**AF26502**
2175045	Fuel	**FF5040**

WAGNER

3.5 (loader)

520049954	Air	**AF25900**

FT-2 (tractor)
Engine:DEUTZ

	Fuel, Cartridge	**FF147**

FT-4 (tractor)
Engine:DEUTZ

	Lube, By-Pass	**LF500**
	Fuel, Cartridge	**FF147**
	Transmission	**HF6118***

FT-5 (tractor)
Engine:DEUTZ
See: FT-4

MT413 (dumper)
Year: 2008-UP

	Lube, Spin-On	**LF4054***
	Air, Primary	**AF424M**
	Air, Secondary	**AF820M**
	Fuel, Spin-On	**FF5018***
	Hydraulic, Cartridge	**HF35291**
	Hydraulic, Cartridge	**HF6118***

MT444 (truck)
Engine: DETROIT DIESEL

5540463800	Lube	**LF3671***
5536328200	Air	**AF471M**
	Hydraulic, Spin-On	**HF6586**
	Hydraulic, Cartridge	**HF6491**

WAHL

W12 (tractor)

P715	Fuel, Cartridge	**FF230**

W133 (tractor)
See: W25

W17 (tractor)
See: W12

W22 (tractor)
See: W12

W25 (tractor)

P707	Fuel, Cartridge	**FF146**

W28 (tractor)
See: W25

W40 (tractor)
See: W25

W46 (tractor)
See: W25

W90 (tractor)
See: W12

WARNER & SWASEY

300 HYDRO-SCOPIC (crawler)
Engine: CHRYSLER 318

	Lube, Full Flow	**LF560**

300 HYDRO-SCOPIC (crawler)
Engine: CONTINEL M-6363

	Lube, By-Pass	**LF574**

300 HYDRO-SCOPIC (crawler)
Engine: DETROITD 3-53

5573014	Lube, Full Flow	**LF509N**
5574978	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

4418 (crane)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Fuel, Secondary	**FF110**

8425 (crane)
Engine:CUMMINS

136500	Lube, By-Pass	**LF500**
136750	Lube, By-Pass	**LF750D**
	Lube, Full Flow	**LF516**
	Fuel	**FF108**
	Crankcase Breather	**AF250**
	Coolant	**WF2071**

8425 (crane)
Engine: DETROITD 3-53

	Lube, Full Flow	**LF509N**
	Lube, Full Flow	**LF525**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**
	Fuel, Secondary	**FF110**

8425 (crane)
Engine: DETROITD 6V-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Fuel, Secondary	**FF117**

8425 (crane)
Engine: FORD 330

	Lube, Full Flow	**LF598**
	Fuel, Cartridge	**FF144**
	Air Kit	**AA2909**

8440 (crane)
Engine: DETROITD 4-53
See: 4418

8440 (crane)
Engine: DETROITD 6-71N

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**
	Fuel, Secondary	**FF117**

8445 (crane)
Engine: DETROITD 4-53
See: 4418

8445 (crane)
Engine: DETROITD 6-71N
See: 8440

* See Upgrade Table in Page E1

8445 (crane)
Engine: FORD 391

	Lube, Full Flow	**LF512**

8445 (crane)
Engine: WAUKESHA F817G

	Lube, Full Flow	**LF617**
	Lube, By-Pass	**LF593**

H-550 HOPTO CRAWLER (crawler)
Engine: CUMMINS V8E-170

158139	Lube, Full Flow	**LF516**
255963	Air	**AF250**
138627	Fuel, Spin-On	**FF104***
154709	Fuel	**FF105***

H-550 HOPTO CRAWLER (crawler)
Engine: DETROITD 4-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
5573261	Fuel, Secondary	**FF109**
5574508	Fuel, Secondary	**FF110**

H-900 HOPTO CRAWLER (crawler)
Engine: DETROITD 8V-53

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF111**
	Fuel, Secondary	**FF110**

WARTSILA DIESEL

Engine: WARTSILA 8R32 (marine engine)

45220837	Fuel	**FF5303**

Engine: WARTSILA WAASA 22 (marine engine)

45220837	Fuel	**FF5303**

WATERMOTA

SEA LION (marine equipment)

	Lube, Full Flow	**LF566**

SEA OTTER 11 (marine equipment)

	Lube, Spin-On	**LF655**

SEA WOLF (marine equipment)
See: SEA OTTER 11

WAUKESHA

Engine: WAUKESHA 130 DIESEL

	Lube, By-Pass	**LF543**
	Fuel, Spin-On	**FF150**

Engine: WAUKESHA 135DK

101737A	Lube, Full Flow	**LF504**
101240B	Lube, By-Pass	**LF593**
119764	Lube, By-Pass	**LF3645**
101606	Lube, Cartridge	**LF593**
	Fuel, Primary	**FF135**
960533	Fuel, Secondary	**FF101**
117900	Fuel, Secondary	**FF109**
151137	Fuel, Secondary	**FF115**
F1103	Fuel, Cartridge	**FF135**
F1106PL	Fuel, Cartridge	**FF101**
FBM1124APB	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 135GK SERIES

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**
101737	Lube, Cartridge	**LF504**

Engine: WAUKESHA 135GZ SERIES

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**
101737	Lube, Cartridge	**LF504**

Engine: WAUKESHA 140GK

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**

Engine: WAUKESHA 140GZ

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**

Engine: WAUKESHA 140GZU

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**

Engine: WAUKESHA 145GK

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**

Engine: WAUKESHA 145GZ SERIES

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
101606	Lube, Cartridge	**LF593**

Engine: WAUKESHA 148DK

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
167602	Lube, Cartridge	**LF3645**
101606	Lube, Cartridge	**LF593**
159076	Lube, Cartridge	**LF504**
	Fuel, Secondary	**FF115**
FBM1127APB	Fuel, Cartridge	**FF115**

Engine: WAUKESHA 148DKB SERIES

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**
167602	Lube, Cartridge	**LF3645**
101606	Lube, Cartridge	**LF593**
159076	Lube, Cartridge	**LF504**
	Fuel, Secondary	**FF115**
FBM1127APB	Fuel, Cartridge	**FF115**

Engine: WAUKESHA 165

162709	Lube, Full-Flow Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

Engine: WAUKESHA 180DA

60369	Lube, By-Pass	**LF572**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**
155234	Fuel, Cartridge	**FF135**
117900	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 180DAC

60369	Lube, By-Pass	**LF572**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**
155234	Fuel, Cartridge	**FF135**
117900	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 180DLC

60369	Lube, By-Pass	**LF572**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**
155234	Fuel, Cartridge	**FF135**
117900	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 180GK

60368	Lube, By-Pass	**LF510**
176554	Lube, Spin-On	**LF607**

Engine: WAUKESHA 180GKB

60369	Lube, By-Pass	**LF572**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**
155234	Fuel, Cartridge	**FF135**
117900	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 180GL

60368	Lube, By-Pass	**LF510**
176554	Lube, Spin-On	**LF607**

Engine: WAUKESHA 180GLB

176554	Lube, Spin-On	**LF607**
FBM1124APB	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 185DA

60369	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**

Engine: WAUKESHA 185DL SERIES

60369	Lube, By-Pass	**LF572**
	Fuel, Primary	**FF135**
	Fuel	**FF117**

Engine: WAUKESHA 185DLC

951475	Lube, Cartridge	**LF572**
155234	Fuel, Cartridge	**FF135**
117900	Fuel, Cartridge	**FF109**

Engine: WAUKESHA 185GL

101710	Lube, Spin-On	**LF794**
159863	Fuel, Spin-On	**FF117**

Engine: WAUKESHA 185GLB

101710	Lube, Spin-On	**LF794**
159863	Fuel, Spin-On	**FF117**

Engine: WAUKESHA 190DL

F1103	Fuel, Cartridge	**FF135**
FBM1124APB	Fuel, Cartridge	**FF109**
F1106PL	Fuel, Cartridge	**FF101**

Engine: WAUKESHA 190DLC

60369	Lube, By-Pass	**LF572**
960533	Fuel, Cartridge	**FF101**
155235	Fuel, Primary	**FF135**
117900	Fuel, Secondary	**FF109**
101747C	Fuel	**FF117**

Engine: WAUKESHA 190GL

101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
117849A	Lube, Spin-On	**LF794**
157170	Lube, Cartridge	**LF549**

Engine: WAUKESHA 190GLB

60368	Lube, By-Pass	**LF510**
60369	Lube, By-Pass	**LF572**
157170	Lube, By-Pass	**LF549**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
117849A	Lube, Spin-On	**LF794**
157170	Lube, Cartridge	**LF549**

Engine: WAUKESHA 195DL

101713	Lube, Cartridge	**LF572**
159863	Fuel, Spin-On	**FF117**

Engine: WAUKESHA 195DLC SERIES

60369	Lube, By-Pass	**LF572**
960533	Fuel, Cartridge	**FF101**
155235	Fuel, Primary	**FF135**
117900	Fuel, Secondary	**FF109**
101747C	Fuel	**FF117**

Engine: WAUKESHA 195GK

60368	Lube, By-Pass	**LF510**
60369	Lube, By-Pass	**LF572**
157170	Lube, By-Pass	**LF549**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
117849A	Lube, Spin-On	**LF794**
157170	Lube, Cartridge	**LF549**

Engine: WAUKESHA 195GL

60368	Lube, By-Pass	**LF510**
60369	Lube, By-Pass	**LF572**
157170	Lube, By-Pass	**LF549**
101711	Lube, Cartridge	**LF510**
951475	Lube, Cartridge	**LF572**
117849A	Lube, Spin-On	**LF794**
157170	Lube, Cartridge	**LF549**

Engine: WAUKESHA 197DLC

	Lube, By-Pass	**LF572**
161445	Fuel, Primary	**FF148**
155235	Fuel, Primary	**FF135**
960533	Fuel, Secondary	**FF101**

Engine: WAUKESHA 197DLCS

	Lube, By-Pass	**LF572**
161445	Fuel, Primary	**FF148**
155235	Fuel, Primary	**FF135**
960533	Fuel, Secondary	**FF101**

Engine: WAUKESHA 197DLCSM

	Lube, By-Pass	**LF572**
161445	Fuel, Primary	**FF148**
155235	Fuel, Primary	**FF135**
960533	Fuel, Secondary	**FF101**

Engine: WAUKESHA 1CK

101687A	Lube, Cartridge	**LF568**

Engine: WAUKESHA 215

162709	Lube, Full-Flow Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

Engine: WAUKESHA 255

162709	Lube, Full-Flow Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

Engine: WAUKESHA 302

162709	Lube, Full-Flow Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

Engine: WAUKESHA 351

162709	Lube, Full-Flow Spin-On	**LF3313***
	Fuel, Cartridge	**FF114**

Engine: WAUKESHA 6B

101711	Lube, Cartridge	**LF510**
101737A	Lube, Cartridge	**LF504**

Engine: WAUKESHA 6BA

101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
60368	Lube, By-Pass	**LF510**

Engine: WAUKESHA 6BC

101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
60368	Lube, By-Pass	**LF510**

Engine: WAUKESHA 6BK

101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
60368	Lube, By-Pass	**LF510**

Engine: WAUKESHA 6BM

101240B	Lube, By-Pass	**LF593**
101737A	Lube, By-Pass	**LF504**
60368	Lube, By-Pass	**LF510**

Engine: WAUKESHA 6BZ
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**
60368 Lube, By-Pass **LF510**

Engine: WAUKESHA 6LRD
Lube, Full Flow **LF617**

Engine: WAUKESHA 6LRH SERIES
119764 Lube, Cartridge **LF3645**

Engine: WAUKESHA 6MK
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**
60368 Lube, By-Pass **LF510**
159076 Lube, Cartridge **LF504**

Engine: WAUKESHA 6MZ
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**
60368 Lube, By-Pass **LF510**
159076 Lube, Cartridge **LF504**

Engine: WAUKESHA 6MZA
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**
60368 Lube, By-Pass **LF510**
159076 Lube, Cartridge **LF504**

Engine: WAUKESHA 6MZR
101240B Lube, By-Pass **LF593**
101737A Lube, By-Pass **LF504**
60368 Lube, By-Pass **LF510**
159076 Lube, Cartridge **LF504**

Engine: WAUKESHA 6NK
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA 6NKD SERIES
DF Lube, Cartridge **LF508**

Engine: WAUKESHA 6NKDB
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA 6NKH
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA 6NKRB
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA 6SR
159076 Lube, Cartridge **LF504**
60369A Lube, Cartridge **LF572**

Engine: WAUKESHA 6SRK SERIES
60368 Lube, By-Pass **LF510**
60369 Lube, By-Pass **LF572**
101737A Lube, By-Pass **LF504**

Engine: WAUKESHA 6SRKR
101711 Lube, Cartridge **LF510**
101713 Lube, Cartridge **LF572**

Engine: WAUKESHA 6WAK SERIES
119764 Lube, Full Flow **LF3645**
101240B Lube, By-Pass **LF593**
492842 Air **AF263**

Engine: WAUKESHA 6WAKD SERIES
119764 Lube, Full Flow **LF3645**
101737A Lube, By-Pass **LF504**
492842 Air **AF263**
Fuel, Primary **FF135**
Fuel, Secondary **FF115**
Fuel **FF117**

Engine: WAUKESHA 6WAKH SERIES
101737A Lube, Cartridge **LF504**
119764 Lube, Cartridge **LF3645**

Engine: WAUKESHA 6WAL SERIES
DF Lube, Cartridge **LF508**

Engine: WAUKESHA D155
199269 Lube, Spin-On **LF607**

Engine: WAUKESHA D176
199269 Lube, Spin-On **LF607**

Engine: WAUKESHA F-1197DS
119764 Lube, Full Flow **LF3645**
101737A Lube, By-Pass **LF504**
492842 Air **AF263**
Fuel, Primary **FF135**
Fuel, Secondary **FF115**
Fuel **FF117**

Engine: WAUKESHA F-1905C
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA F-1905DS
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA F-2894DS
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA F-3520G
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA F1197D
119764 Lube, Full Flow **LF3645**
101737A Lube, By-Pass **LF504**
492842 Air **AF263**
Fuel, Primary **FF135**
Fuel, Secondary **FF115**
Fuel **FF117**

Engine: WAUKESHA F1197D
119764A Lube, Cartridge **LF617**
101737A Lube, Cartridge **LF504**

Engine: WAUKESHA F1197D
119764A Lube, Cartridge **LF617**
101737A Lube, Cartridge **LF504**
117370 Fuel, Cartridge **FF115**OR
117370 Fuel, Cartridge **FF103**OR
117370 Fuel, Cartridge **FF110**

Engine: WAUKESHA F1197G
119764 Lube, Full Flow **LF3645**
101240B Lube, By-Pass **LF593**

Engine: WAUKESHA F1197G
157170 Lube, Cartridge **LF549**
159076 Lube, Cartridge **LF504**
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F1905D
119764 Lube, Full Flow **LF3645**
78584 Lube, By-Pass **LF508**
492842 Air **AF263**

Engine: WAUKESHA F1905D
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F1905D
119764A Lube, Cartridge **LF617**
167602 Lube, Cartridge **LF3645**
172607 Lube, Cartridge **LF518**
314704 Lube, Cartridge **LF508**

Engine: WAUKESHA F1905G
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F1905G
119764A Lube, Cartridge **LF617**
167602 Lube, Cartridge **LF3645**
172607 Lube, Cartridge **LF518**
314704 Lube, Cartridge **LF508**

Engine: WAUKESHA F1905GR
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F1905GR
119764A Lube, Cartridge **LF617**
167602 Lube, Cartridge **LF3645**
172607 Lube, Cartridge **LF518**
314704 Lube, Cartridge **LF508**

Engine: WAUKESHA F283G
Lube, Spin-On **LF551A***

Engine: WAUKESHA F2894D
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA F2894D
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F2894G
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA F2894G
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F2895
167602 Lube, Cartridge **LF3645**
167603 Lube, Cartridge **LF617**

Engine: WAUKESHA F2896
167602 Lube, Cartridge **LF3645**
167603 Lube, Cartridge **LF617**

Engine: WAUKESHA F320
199269 Lube, Spin-On **LF607**

Engine: WAUKESHA F3521G
167602 Lube, Cartridge **LF3645**
167603 Lube, Cartridge **LF617**

Engine: WAUKESHA F3521GSI
167602 Lube, Cartridge **LF3645**
167603 Lube, Cartridge **LF617**

Engine: WAUKESHA F475D
350123B Air, Primary **AF351K**

Engine: WAUKESHA F475DS
350123B Air, Primary **AF351K**

Engine: WAUKESHA F476D
350123B Air, Primary **AF351K**

Engine: WAUKESHA F476DS
350123B Air, Primary **AF351K**

Engine: WAUKESHA F554G
159076 Lube, Cartridge **LF504**
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F673D
350123B Air, Primary **AF351K**

Engine: WAUKESHA F673DS
350123B Air, Primary **AF351K**

Engine: WAUKESHA F674D
350123B Air, Primary **AF351K**

Engine: WAUKESHA F674DS
350123B Air, Primary **AF351K**

Engine: WAUKESHA F817G
119764 Lube, Full Flow **LF3645**
101240B Lube, By-Pass **LF593**

Engine: WAUKESHA F817G
157170 Lube, Cartridge **LF549**
159076 Lube, Cartridge **LF504**
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA F817GU
157170 Lube, Cartridge **LF549**
159076 Lube, Cartridge **LF504**
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA FC
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FC SERIES
152001 Lube, Cartridge **LF513**
101687A Lube, Cartridge **LF568**

Engine: WAUKESHA FCL
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FCS
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FCX
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FK
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FL
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA FS
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA H-1077DSIM
Lube, By-Pass **LF518**

Engine: WAUKESHA H1077
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA H570
101606A Lube, Cartridge **LF593**

Engine: WAUKESHA H844
157170 Lube, Cartridge **LF549**
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA ICK
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA L-5100GR
Lube, Full Flow **LF617**

Engine: WAUKESHA L-5788DS
119764 Lube, Full Flow **LF3645**
492842 Air **AF263**
Fuel, Cartridge **FF108**

Engine: WAUKESHA L-5790DSIM
Lube, Full Flow **LF617(4)**
Fuel, Primary **FF113**
Fuel, Secondary **FF110**

Engine: WAUKESHA L-7040G
Lube, Full Flow **LF617**

Engine: WAUKESHA L1616
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA L5100
167602 Lube, Cartridge **LF3645**
168660 Winslow Element **LF3963**

Engine: WAUKESHA L5108
167602 Lube, Cartridge **LF3645**
168660 Winslow Element **LF3963**

Engine: WAUKESHA L5108GSI
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA L5788D
119764 Lube, Full Flow **LF3645**

* See Upgrade Table in Page E1

492842 Air **AF263**
Fuel, Cartridge **FF108**

Engine: WAUKESHA L5788D
153188 Lube, Cartridge **LF569**

Engine: WAUKESHA L5788G
119764 Lube, Full Flow **LF3645**
101240B Lube, By-Pass **LF593**

Engine: WAUKESHA L5790
167602 Lube, Cartridge **LF3645**
153188 Lube, Cartridge **LF569**
168660 Winslow Element **LF3963**

Engine: WAUKESHA L5792
167602 Lube, Cartridge **LF3645**
153188 Lube, Cartridge **LF569**
168660 Winslow Element **LF3963**

Engine: WAUKESHA L6670
169180A Air **AF25977**

Engine: WAUKESHA L7040G
119764A Lube, Cartridge **LF617**

Engine: WAUKESHA L7042
167602 Lube, Cartridge **LF3645**
168660 Winslow Element **LF3963**

Engine: WAUKESHA L7042GL (natural gas engines)
167602 Lube, Cartridge **LF3645**
168660 Winslow Element **LF3963**

Engine: WAUKESHA LRD
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LRDB
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LRO
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LROR
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LRORB
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LROU
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LRZ
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA LRZB
119764 Lube, Full Flow **LF3645**

Engine: WAUKESHA MZA SERIES
101711 Lube, Cartridge **LF510**
101737A Lube, Cartridge **LF504**

Engine: WAUKESHA NKD
DF Lube, Cartridge **LF508**

Engine: WAUKESHA NKR
DF Lube, Cartridge **LF508**

Engine: WAUKESHA NKRB
DF Lube, Cartridge **LF508**

Engine: WAUKESHA P2154
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA P9390
167602 Lube, Cartridge **LF3645**
168660 Winslow Element **LF3963**

Engine: WAUKESHA VHP SERIES
167602 Lube, Cartridge **LF3645**

Engine: WAUKESHA VI
50066 Lube, By-Pass **LF573**
101240B Lube, By-Pass **LF593**
SA5553 Lube, By-Pass **LF543**

Engine: WAUKESHA VLR
163972A Air, Primary **AF263**

Engine: WAUKESHA VLRD
163972A Air, Primary **AF263**

Engine: WAUKESHA VLRD
493016 Air, Primary **AF1735K**

Engine: WAUKESHA VLRDB
119764 Lube, Full Flow **LF3645**
153188 Lube, Cartridge **LF569**
492842 Air **AF263**
Fuel, Cartridge **FF108**

Engine: WAUKESHA VLROB SERIES
119764 Lube, Full Flow **LF3645**
153188 Lube, Cartridge **LF569**
492842 Air **AF263**
Fuel, Cartridge **FF108**

Engine: WAUKESHA VR SERIES
50066 Lube, By-Pass **LF573**
101240B Lube, By-Pass **LF593**
SA5553 Lube, By-Pass **LF543**

Engine: WAUKESHA VRD
493016 Air, Primary **AF1735K**

Engine: WAUKESHA VRD155
199269 Lube, Spin-On **LF607**
207965 Air, Primary **AF1606KM**

Engine: WAUKESHA VRD220
177429 Fuel, Cartridge **FF203**

Engine: WAUKESHA VRD220S
177429 Fuel, Cartridge **FF203**

Engine: WAUKESHA VRD232
199269 Lube, Spin-On **LF607**
207965 Air, Primary **AF1606KM**

Engine: WAUKESHA VRD283
164830 Lube, Full-Flow Spin-On **LF3313***
199982 Lube, Spin-On **LF3479**

Engine: WAUKESHA VRD310
164830 Lube, Full-Flow Spin-On **LF3313***
199982 Lube, Spin-On **LF3479**

Engine: WAUKESHA VRD330S
177429 Fuel, Cartridge **FF203**

Engine: WAUKESHA VRG155
199269 Lube, Spin-On **LF607**
207965 Air, Primary **AF1606KM**

Engine: WAUKESHA VRG232
199269 Lube, Spin-On **LF607**
207965 Air, Primary **AF1606KM**

Engine: WAUKESHA VRG265
164830 Lube, Full-Flow Spin-On **LF3313***

Engine: WAUKESHA VRG283
164830 Lube, Full-Flow Spin-On **LF3313***
199982 Lube, Spin-On **LF3479**

Engine: WAUKESHA VRG310
164830 Lube, Full-Flow Spin-On **LF3313***
199982 Lube, Spin-On **LF3479**

Engine: WAUKESHA WAK
DF Lube, Cartridge **LF508**

Engine: WAUKESHA WAKB
DF Lube, Cartridge **LF508**

Engine: WAUKESHA WAKC
DF Lube, Cartridge **LF508**

Engine: WAUKESHA WAKD
119764 Lube, Cartridge **LF3645**
101737A Lube, Cartridge **LF504**

Engine: WAUKESHA WAL
DF Lube, Cartridge **LF508**

Engine: WAUKESHA XA
101687A Lube, Cartridge **LF568**

Engine: WAUKESHA XAH
101687 Lube, By-Pass **LF568**

Engine: WAUKESHA ZAH
152001 Lube, By-Pass **LF513**
101687 Lube, By-Pass **LF568**

WAYNE

20 (crane)
Engine: HERCULES JXD
Lube, By-Pass **LF510**

450 (crane)
Engine: CHRYSLER IND-8A
Lube, Full Flow **LF559**

528 (crane)
Engine: KOHLER K-91
Air **AF843**
Hydraulic **HF6080**

550 (crane)
Engine: CHRYSLER IND-52
Lube, Full Flow **LF559**

654 (crane)
Hydraulic **HF6080**

900 (crane)
Engine: CHRYSLER 6 CYL
Lube, Full Flow **LF559**
43852 Air **AF461**

900 (crane)
Engine: CHRYSLER V8-318
Lube, Full Flow **LF560**
Lube, Spin-On **LF3313***
Air **AF447**

954 (crane)
Engine: PERKINS 4 CYL
Lube, Full Flow **LF599**
Air **AF435KM**
Fuel, Cartridge **FF167(2)**

954 (crane)
Engine: PERKINS 6 CYL
Lube, Full Flow **LF598**
Air **AF494**
Fuel, Cartridge **FF167**

984 (crane)
Air **AF494**

990 (crane)
Air **AF438**

WEATHERHILL

12HB (loader)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
Hydraulic **LF3352**

12HB (loader)
Engine: FORD 5000
Air **AF409K**

12HB (loader)
Engine: FORD 592E
Lube, Full Flow **LF596**
Air **AF409K**
Fuel, Cartridge **FF144**
Hydraulic **LF3352**

12HD (loader)
Engine: WEATHERH 2712E
Engine: FORD 2701E
Air **AF409K**
Air **AF352M**

12HD DRIVE LOADERS (loader)
Lube, Full Flow **LF599**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF144**

22H (loader)
Engine: FORD 590E
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**
Hydraulic **LF3352**

22HB (loader)
Lube, Full Flow **LF550**
Lube, Spin-On **LF551A***
Air **AF492**
Fuel, Cartridge **FF167(2)**

22HD (loader)
Engine: FORD 2512E
Lube, Full Flow **LF550**
Lube, Spin-On **LF3313***
Air **AF492**
Fuel, Cartridge **FF167(2)**

36A (loader)
See: L61 4X4 SHOVEL

36H (loader)
Engine: FORD 590E
See: 22H

424 (loader)
See: L61 4X4 SHOVEL

42H (loader)
Engine: PERKINS 6.354
Lube, Full-Flow Spin-On **LF699**
Lube, Full Flow **LF598**
Air **AF409K**
Air **AF352M**
Fuel, Cartridge **FF167**
Transmission **LF503**

42H 4X4 (loader)
See: L61

42HB (loader)
Engine: FORD 590E
Lube, Full Flow **LF599**
Air **AF409K**

42HB (loader)
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Transmission **LF3352**

42HD (loader)
Engine: PERKINS 6.354
See: 42H

42HD (loader)
Engine: FORD 2703E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF144**
Fuel, Cartridge **FF167**

C3 (loader)
Engine: FORD 2512E
Lube, Full Flow **LF550**
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**

H1TIP (loader)
See: 12HD DRIVE LOADERS

L50 (loader)
Engine: FORD 2701E
Lube, Full Flow **LF599**
Air **AF352M**
Air **AF409K**
Fuel, Cartridge **FF167**

L50 (loader)
Lube, Full Flow **LF594**
Air **AF409K**
Fuel, Cartridge **FF144**

L50/2 (loader)
See: L50

L61 (loader)
Engine: FORD 2703E
See: 42HD

L61 (loader)
Hydraulic **LF3352**

L61 4X4 SHOVEL (loader)
Lube, Full Flow **LF3352**
Transmission **LF503**

L61B (loader)
Engine: PERKINS 6.354
See: 42H

L61B (loader)
Engine: FORD 590E
See: 42HB

L61B (loader)
Engine: WEATHERH 2713E
Engine: FORD 2703E
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

L61D (loader)
Engine: PERKINS 6.354
See: 42H

L62B (loader)
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
Air **AF4028**
Air **AF352M**
Fuel, Cartridge **FF167**

L62B (loader)
Lube, Full Flow **LF4005**
Air **AF409K**
Fuel, Cartridge **FF145**

L62B SERIES II (loader)
Air **AF454**

L66 (loader)
Engine: LEYLAND 600
Air **AF350K**

L66 (loader)
Lube, Full Flow **LF4005**
Air **AF350K**
Air **AF418**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167(2)**

L66B (loader)
See: L66

L66B (loader)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air **AF418**
Fuel, Cartridge **FF167**

L86 (loader)
Engine: LEYLAND UE510
Lube, Full Flow **LF4007**
Air **AF418**
Fuel, Cartridge **FF4008**

L86 (loader)
Air **AF458**

S2 (loader)
Engine: PERKINS 3.152
Lube, Full Flow **LF596**
Fuel, Cartridge **FF144**

S3 (loader)
Engine: FORD 2512E
Lube, Full Flow **LF550**
Lube, Spin-On **LF3313***
Air **AF437K**
Fuel, Cartridge **FF167**

WEIDEMANN

1013 (loader)
Year: 2002-UP
Engine:LOMBRDNI
Fuel, Spin-On **FF42002**OR
Fuel, Spin-On **FF5113**

2006 (loader)
Year: 2001-UP
Engine: PERKINS 104-22
Lube, Spin-On **LF3376**
Air, Primary **AF25526**
Air, Secondary **AF25484**
Fuel **FF5114**

3006 (loader)
Year: 2001-UP
Engine: PERKINS 104-22
Lube, Spin-On **LF3376**
Air, Primary **AF25526**
Magnum RS
Air, Secondary **AF25484**
Magnum RS
Fuel **FF5114**

4004 (loader)
Year: 2000-UP
Engine: PERKINS 1004-40T
Lube, Spin-On **LF701**
Air **AF25352**
Air, Secondary **AF25558**
Fuel/Water Separator **FS19599**
Fuel, Spin-On **FF5156**
Fuel, Spin-On **FF5135**

4204 (loader)
Year: 2000-UP
Engine: PERKINS 1004-40T
See: 4004

4204 (loader)
Year: 2003-UP
Engine: DEUTZ BF4M2011F
Air, Primary **AF25352**
Magnum RS
Air, Secondary **AF25558**
Magnum RS

5006 (loader)
Year: 2003-UP
Engine: DEUTZ BF4M2011F
Air, Primary **AF25352**
Magnum RS
Air, Secondary **AF25558**
Magnum RS

WELLER

WVW1101 (roller)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
Air, Primary **AF25064**
Air, Secondary **AF1840**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WVW1250/ZT4 (roller)
Year: 1967-UP
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WVW1250/ZT4 (roller)
Engine: DEUTZ F6L912
See: WVW500/ZT3

WVW1250S/ZT4 (roller)
Year: 1967-UP
See: WVW1250/ZT4

WVW1250S/ZT4 (roller)
Engine: DEUTZ F6L912
See: WVW500/ZT3

WVW1601 (roller)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
Air, Primary **AF25064**
Air, Secondary **AF1840**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

WVW300 (roller)
Engine: DEUTZ F2L410
1160217 Fuel, Cartridge **FF146**

WVW500 (roller)
Engine: DEUTZ F3/4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WVW500/ZT3 (roller)
Engine: DEUTZ F6L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

WVW700 (roller)
Engine: DEUTZ F3/4L912
See: WVW500

ZT3 (roller)
Engine: DEUTZ F3/4L912
See: WVW500

WERKLUST

W12GL (loader)
2654403 Lube, Spin-On **LF701**
26560017 Fuel, Cartridge **FF167**

WD3 (dump truck)
Engine: DETROITD 6-71NT
5573014 Lube, Full Flow **LF509N**
5574961 Fuel, Primary **FF106**
5574508 Fuel, Secondary **FF110**

WG16 (loader)
Engine: DEUTZ F4L912
Lube, Spin-On **LF4056**
Air **AF447**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

WG18 (loader)
Engine: DAF DD575A
236481 Lube, Full Flow **LF756**
Fuel, Cartridge **FF167**

WG18 (loader)
Engine: MERCEDES OM352
Lube, By-Pass **LF3391**
Air **AF449**
Fuel, Cartridge **FF5054**

WG25 (loader)
6962007 Lube, Full Flow **LF3355**
247139 Fuel, Spin-On **FF231**

WG35 (loader)
Engine: MERCEDES OM352A
Lube, Full Flow **LF4105**
Air **AF456**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

WG45 (loader)
Engine: MERCEDES OM401
Lube, Full Flow **LF3320**
Air **AF449**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**

WG45C (dozer)
Air, Primary **AF4981M**
Air, Secondary **AF4761M**
Air, Primary **AF25619**
Magnum RS
Air, Secondary **AF25620**
Magnum RS

WG55 (loader)
Engine: DAF DH825
213342 Lube, Full Flow **LF4071**
247138 Fuel, Spin-On **FF4070**

WESERHUTTE

HW130 (excavator)
Engine: DEUTZ F6L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

HW250 (excavator)
Engine: DEUTZ F10L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**
1164620 Fuel, Spin-On **FF231**

HW70M/R/S (excavator)
Engine: DEUTZ F4L912
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

HW75M/R (excavator)
Engine: DEUTZ F4L912
See: HW70M/R/S

PIONIER (excavator)
1168398 Fuel, Cartridge **FF147**

* See Upgrade Table in Page E1

W100 (excavator)
Engine:DEUTZ
Lube, By-Pass **LF3357**

W100 (excavator)
Engine: DEUTZ F6L413
1160025 Lube, Spin-On **LF4054***
1161934 Lube, Spin-On **LF4154**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
1168407 Fuel, Primary **FF4033**
1168398 Fuel, Secondary **FF147**

W100 (excavator)
Engine: DEUTZ F6L714
1168398 Fuel, Cartridge **FF147**

W120 (excavator)
Engine: DEUTZ F6L413
See: W100

W120 (excavator)
Engine: DEUTZ F6L714
See: W100

W160 (excavator)
Engine: MWM D232-8
605400350023 Lube, Full Flow **HF6176**
Fuel, Cartridge **FF147**

W180 (excavator)
Engine: MWM D232-8
See: W160

W270 (excavator)
Engine: MWM D232-12
605411970007 Lube, Cartridge **LF3348**
Fuel, Cartridge **FF147**

W30 (excavator)
Engine: DEUTZ F3L912
Engine: WESERHUT F3L812D
1160024 Lube, Spin-On **LF4056**
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***
3363287 Fuel **FF5041**

W40 (excavator)
Engine: DEUTZ F3L912
Engine: WESERHUT F3L812D
See: W30

W6 (excavator)
1168398 Fuel, Cartridge **FF147**

W60 (excavator)
Engine: DEUTZ 86L912
1160025 Lube, Spin-On **LF4054***
1160243 Fuel, User Friendly Version **FF42000**OR
1160243 Fuel, Spin-On **FF5018***

W80 (excavator)
Engine: DEUTZ 86L912
See: W60

W9 (excavator)
See: W6

WESERWOLF (excavator)
Engine: GULDNER 2LB
Fuel, Cartridge **FF147**

WESSELLER

206-F4 (tractor)
Engine:MWM
See: WL20E

206A-4A (tractor)
Engine:MWM
See: WL20E

W335 (tractor)
See: WL115E

W342 (tractor)
See: WL115E

W456 (tractor)
Engine:MWM
See: WL340L

WL115E (tractor)
Fuel, Cartridge **FF146**

WL20E (tractor)
Engine:MWM
Lube, By-Pass **LF573**

WL222 (tractor)
See: WL115E

WL227 (tractor)
See: WL115E

WL26E (tractor)
Engine:MWM
See: WL20E

WL30E (tractor)
Engine:MWM
See: WL20E

WL340L (tractor)
Engine:MWM
Fuel, Cartridge **FF147**

WLG (tractor)
See: WL115E

WESTERBEKE

Engine: WESTERBK 108B SIX (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 108C SIX (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 38B FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**

Engine: WESTERBK 55A FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 63B FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 63C FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 63D FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 64A FOUR (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 71B FOUR (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 71C FOUR (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 82B FOUR (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK 90A FOUR (marine engine)
Year: 2006-UP
14776 Fuel, Cartridge **FF167**

Engine: WESTERBK BR30 (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4012**

Engine: WESTERBK BR45 (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4012**

Engine: WESTERBK DS (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**
Fuel, Cartridge **FF4012**

Engine: WESTERBK FOUR-107 (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

Engine: WESTERBK FOUR-154 (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**

Engine: WESTERBK FOUR-236 (marine engine)
Lube, Full Flow **LF594**
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

Engine: WESTERBK FOUR-60 (marine engine)
Lube, Spin-On **LF764**
Air **AF381**
Fuel, Cartridge **FF167**

Engine: WESTERBK FOUR-91 (marine engine)
Lube, Spin-On **LF764**
Fuel, Cartridge **FF167**

Engine: WESTERBK ONE-16 (marine engine)
Fuel, Cartridge **FF4012**

Engine: WESTERBK PERFORMER-6 (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**

Engine: WESTERBK PILOT 10 & 20 (marine engine)
Fuel, Cartridge **FF145**

Engine: WESTERBK RD60 (marine engine)
30220 Lube, Spin-On **LF3462**

Engine: WESTERBK RD80 (marine engine)
30220 Lube, Spin-On **LF3462**

Engine: WESTERBK SEA STILL (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

Engine: WESTERBK SIX-354 (marine engine)
Lube, Full Flow **LF594**
Lube, Cartridge **LF598**
Fuel, Cartridge **FF167**

Engine: WESTERBK W100 (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK W120 (marine engine)
Year: 2006-UP
19397 Fuel **FF4052A**

Engine: WESTERBK W33 (marine engine)
Year: 2006-UP
35828 Lube **LF3369**

Engine: WESTERBK W33A (marine engine)
Year: 2006-UP
35828 Lube **LF3369**

Engine: WESTERBK W41G (marine engine)
30220 Lube, Spin-On **LF3462**

Engine: WESTERBK W46 (marine engine)
Year: 2006-UP
35828 Lube **LF3369**
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK W52 (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK W58 (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK W70 (marine engine)
Year: 2006-UP
24363 Fuel, Spin-On **FF5219**

Engine: WESTERBK W70G (marine engine)
30220 Lube, Spin-On **LF3462**

Engine: WESTERBK W80 (marine engine)
Year: 2006-UP
14776 Fuel, Cartridge **FF167**

Engine: WESTERBK WPD 10 (marine engine)
Lube, Spin-On **LF3313***

Engine: WESTERBK WPD 20 (marine engine)
Lube, Spin-On **LF3313***
Fuel, Cartridge **FF167**

Engine: WESTERBK WPD 31 & 4 GEN. SET (marine engine)
Fuel, Cartridge **FF4012**

Engine: WESTERBK WPDS (marine engine)
Lube, Full Flow **LF599**
Fuel, Cartridge **FF144**

Engine: WESTERBK WPDS10 (marine engine)
Lube, Full-Flow Spin-On **LF3313***

Engine: WESTERBK WPDS20 (marine engine)
Lube, Full-Flow Spin-On **LF3313***
14776 Fuel, Cartridge **FF167**

WHEEL HORSE

CHARGER 10 (tractor)
Air **AF843**
Transmission **HF6096**

CHARGER 12 (tractor)
Air **AF843**
Transmission **HF6096**

CHARGER 7 (tractor)
Transmission **HF6096**

CHARGER 8 (tractor)
Air **AF1651**
Transmission **HF6096**

CHARGER 9 (tractor)
Air **AF843**
Transmission **HF6096**

COMMANDO 8 (tractor)
Air **AF1651**

D-160 (tractor)
Engine:ONAN
Lube, Spin-On **LF785**
Fuel **FF5022**
Transmission **HF6096**

ELECTRO 12 (tractor)
Air **AF843**
Transmission **HF6096**

GT-14 (tractor)
See: ELECTRO 12

RAIDER 12 (tractor)
Air **AF843**

RAIDER 9 (tractor)
Air **AF843**

WHITE

100 (forklift)
See: MA70

100 (tractor)
Engine: WHITE TECUMSEH
32008 Air **AF843**
32355 Air **AF1648**
Hydraulic, Spin-On **HF6096**

100 (tractor)
Engine: CUMMINS 5.9L
3914395 Lube, Full-Flow Spin-On **LF3349***
168698AS Air, Primary **AF4541KM**AND
168698AS Air, Primary **AF487**
207002186 Air, Primary **AF1917M**AND
207002186 Air, Primary **AF487**
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
303343111B Hydraulic, Cartridge **HF35020**
Hydraulic, Spin-On **HF6164***

108 (tractor)
Engine:KOHLER
Air **AF1668**

109 (tractor)
Engine:KOHLER
See: 108

110 (tractor)
Engine:KOHLER
See: 108

110 (tractor)
Engine: WHITE TECUMSEH
See: 100

112 (tractor)
Engine: WHITE TECUMSEH
See: 100

120 (forklift)
See: MA70

120 (tractor)
Engine: CUMMINS 5.9L
See: 100

1210-12A (tractor)
10M3307 Lube, By-Pass **LF508**

1210-12A (power unit)
See: 800-805

125 (tractor)
Engine: CUMMINS 5.9L
3914395 Lube, Full-Flow Spin-On **LF3349***
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
3903202 Fuel/Water Sep Spin-On **FS1251**

1250 (tractor)
Engine: WHITE DIESEL
674124AS Lube, By-Pass **LF574**

1250 (tractor)
Engine: WHITE GASOLINE
159045A Lube, Spin-On **LF3313***

1250A (tractor)
Lube, By-Pass **LF574**
Fuel **FF138**

1250D (tractor)
See: 1250A

1255 (tractor)
Engine: WHITE DIESEL
159045AS Lube, By-Pass **LF3313***
159044AS Fuel **FF167**

1265 (tractor)
Engine: WHITE DIESEL
See: 1255

1270 (tractor)
Engine: WHITE DIESEL
See: 1255

1355 (tractor)
Engine: WHITE DIESEL
See: 1255

1365 (tractor)
Engine: WHITE DIESEL
See: 1255

1370 (tractor)
Engine: WHITE DIESEL
See: 1255

140 (tractor)
Engine: CUMMINS 5.9L
See: 100

1450 (tractor)
159054A Lube, Spin-On **LF551A***
675073A Lube, Full Flow **LF4081**

1465 (tractor)
Lube, By-Pass **LF564**
Fuel, Cartridge **FF167**

1550 (tractor)
104397A Lube, Spin-On **LF607**
159012A Air **AF807K**
156289AS Fuel, Primary **FF106**
609689AS Fuel **FF138**
303099253 Hydraulic **HF6022**

1555 (tractor)
104397A Lube, Spin-On **LF607**
159012A Air **AF807K**
156289AS Fuel, Primary **FF106**
609689AS Fuel **FF138**
159044AS Fuel **FF167**
303099253 Hydraulic **HF6022**

160 (tractor)
Engine: CUMMINS 8.3L
3313281 Lube, Full-Flow Spin-On **LF734**
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
303343111B Hydraulic, Cartridge **HF35020**

1600 (tractor)
Engine: WHITE DIESEL
155618A Lube, Spin-On **LF787**
156289AS Fuel, Primary **FF106**
609689AS Fuel, Secondary **FF138**

1600 (tractor)
105234A Lube **LF3313***
159012A Air **AF807K**

1600-12A EARLY MODELS (power unit)
See: 800-805

165 (power unit)
Lube, By-Pass **LF573**

1650 (tractor)
156149AS Lube, By-Pass **LF564**
Lube, Spin-On **LF699**
105234A Lube **LF3313***
207002180 Air **AF808K**
156289AS Fuel, Primary **FF106**
609689AS Fuel, Secondary **FF138**

1655 (tractor)
Engine: WHITE 283D
156149AS Lube, Cartridge **LF564**
159013A Air **AF808K**
156289AS Fuel, Primary **FF106**
609689AS Fuel, Secondary **FF138**
303099253 Hydraulic **HF6022**

1655 (tractor)
Engine: WHITE GASOLINE
169019A Lube, Spin-On **LF3302**
155618A Lube **LF787**
159012A Air **AF807K**

165A (power unit)
Lube, Spin-On **LF580**

165A-4 (power unit)
See: 165A

1678 (backhoe loader)
872946 Lube, Cartridge **LF564**
4055533 Fuel, Cartridge **FF106**
609689FS Fuel, Spin-On **FF138**

168 (combine)
Engine: CONTINEL F-226
885501 Lube, By-Pass **LF574**

170 WORKHORSE (tractor)
Engine: CUMMINS 8.3L
303436861 Lube, Full-Flow Spin-On **LF734**
303506517 Lube, Spin-On **LF3000***
303437582 Fuel/Water Sep Spin-On **FS1280**
3318157 Water, Spin-On **WF2070**
3315115 Water, Spin-On **WF2073**

1750 (tractor)
Engine: WHITE DIESEL
156149AS Lube, By-Pass **LF564**
159013A Air **AF808K**
163956AS Fuel, Primary **FF5002**
159044AS Fuel **FF167**
303099253 Hydraulic **HF6022**

1750 (tractor)
Engine: WHITE GASOLINE
156149AS Lube **LF564**
169019A Lube **LF3302**
159013A Air **AF808K**
303099253 Hydraulic **HF6022**
303024725 Hydraulic **HF6059**

1755 (tractor)
Engine: WHITE DIESEL
156149AS Lube, By-Pass **LF564**
303003477 Air, Secondary **AF4813**
163956AS Fuel, Primary **FF5002**
159044AS Fuel **FF167**
200006803 Fuel **FF203**
303024725 Hydraulic **HF6059**

1755 (tractor)
Engine: WHITE GASOLINE
169019A Lube, Spin-On **LF3302**
159013A Air **AF808K**
303024725 Hydraulic **HF6059**

1800A (tractor)
Engine: WHITE DIESEL
155618A Lube, Spin-On **LF787**
156289AS Fuel, Primary **FF106**
609689AS Fuel **FF138**
303099253 Hydraulic **HF6022**

1800A (tractor)
Engine: WHITE GASOLINE
104397A Lube, Spin-On **LF607**
303099253 Hydraulic **HF6022**

1800B (tractor)
156149AS Lube, By-Pass **LF564**
303024725 Hydraulic **HF6059**

1800C (tractor)
See: 1800B

185 (tractor)
Engine: CUMMINS 8.3L
3313281 Lube, Full-Flow Spin-On **LF734**
303119475 Lube, Full-Flow **LF654***

* See Upgrade Table in Page E1

	Spin-On	
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
303343111B	Hydraulic, Cartridge	**HF35020**
3315116	Water, Spin-On	**WF2071**

1850 (tractor)
Engine: WHITE GASOLINE

156149AS	Lube, By-Pass	**LF564**
105234A	Lube	**LF3313***
159013A	Air	**AF808K**
303099253	Hydraulic	**HF6022**

1850D (tractor)
Engine: PERKINS 6.354

	Lube, Cartridge	**LF598**
	Lube, Spin-On	**LF701**
105234A	Lube	**LF3313***
	Air, Primary	**AF4059K**
165807A	Air, Secondary	**AF1680**
156289AS	Fuel, Primary	**FF106**
159044AS	Fuel, Secondary	**FF167**
303099253	Hydraulic	**HF6022**

1855 (tractor)
Engine: WHITE DIESEL

156149AS	Lube, By-Pass	**LF564**
303002128	Air, Primary	**AF4541KM**
303002136	Air, Secondary	**AF487**
163956AS	Fuel, Primary	**FF5002**
159044AS	Fuel	**FF167**
200006803	Fuel	**FF203**

1855 (tractor)
Engine: WHITE GASOLINE

169019A	Lube, Spin-On	**LF3302**
159013A	Air	**AF808K**

1870 (tractor)
Engine: WHITE DIESEL

10A10423	Lube, Full Flow	**LF792**
303003477	Air, Secondary	**AF4813**
200006803	Fuel, Box Style	**FF203**
303024725	Hydraulic	**HF6059**

1870 (tractor)
Engine: WHITE LP GAS

10A10423	Lube, Full Flow	**LF792**
303003477	Air, Secondary	**AF4813**
303110605	Fuel	**FF167**
303024725	Hydraulic	**HF6059**

1900 (tractor)

105256AS	Lube, Full Flow	**LF509N**
175331AS	Lube	**LF503**
10P2913	Air	**AF409K**
156289AS	Fuel, Primary	**FF106**
740104AS	Fuel	**FF109**
303099253	Hydraulic	**HF6022**

195 WORKHORSE (tractor)
Engine: CUMMINS 8.3L

3313281	Lube, Full-Flow Spin-On	**LF734**
3318853	Lube, Spin-On	**LF3000***
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***

1950 (tractor)
See: 1900

1950T (tractor)

156149AS	Lube, Full Flow	**LF564**
159012A	Air	**AF807K**
	Air	**AF437K**
163956AS	Fuel, Primary	**FF5002**
159044AS	Fuel	**FF167**
303099253	Hydraulic	**HF6022**

1955 (tractor)

156149AS	Lube, Full Flow	**LF564**
303002128	Air, Primary	**AF4541KM**
303002136	Air, Secondary	**AF487**
163956AS	Fuel, Primary	**FF5002**
159044AS	Fuel	**FF167**
200006803	Fuel	**FF203**

2-105 (tractor)
Engine: WHITE 354 TURBO

312752257	Lube, Spin-On	**LF699**
303153037	Air, Primary	**AF4541KM**
303002136	Air, Secondary	**AF487**
303070352	Air, Primary	**AF434KM**
167068A	Air, Secondary	**AF4589**
207002080	Air, Secondary	**AF487**
	Fuel, Cartridge	**FF167**
	Hydraulic	**HF6059**

2-110 (tractor)
Engine: WHITE 354 CID

	Lube, Spin-On	**LF699**
	Fuel, Cartridge	**FF167**
19797	Fuel/Water Separator	**FS1205**
303024725	Hydraulic, Cartridge	**HF6059**

2-115 (tractor)

	Lube, Full Flow	**LF509N**
	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF110**

2-120 (tractor)

3903264	Lube, Full-Flow Spin-On	**LF3349***
207002186	Air, Primary	**AF1917M**AND
207002186	Air, Primary	**AF487**
168698AS	Air, Primary	**AF4541KM**AND
168698AS	Air, Primary	**AF487**
3925274	Fuel/Water Sep Spin-On	**FS1280**
3903640	Fuel, Spin-On	**FF42000**OR
3903640	Fuel, Spin-On	**FF5052***
303343111B	Hydraulic, Cartridge	**HF35020**

2-125 (tractor)

303119475	Lube, Spin-On	**LF654***

2-135 (tractor)

303068145	Lube, Spin-On	**LF3479(2)**
	Lube	**LF654***
18786	Fuel, Box Style	**FF203**
19797	Fuel/Water Separator	**FS1205**
207000164	Cab Air	**AF4810**

2-150 (tractor)

9N5680	Lube, Full-Flow Spin-On	**LF654***
303172392	Air	**AF4833**
200006803	Fuel, Cartridge	**FF203**
303024725	Hydraulic, Cartridge	**HF6059**

2-155 (tractor)
See: 2-115

2-155 (tractor)
Engine: WHITE 478 DIESEL

	Lube	**LF3479**
	Lube	**LF654***
18786	Fuel, Box Style	**FF203**
19797	Fuel/Water Separator	**FS1205**
207000164	Cab Air	**AF4810**

2-160 (tractor)

3313281	Lube, Full-Flow Spin-On	**LF734**
303483541	Fuel, Spin-On	**FF42000**OR
303483541	Fuel, Spin-On	**FF5018***
303343111B	Hydraulic, Cartridge	**HF35020**
312755117	Hydraulic, Spin-On	**HF6080**

2-180 (tractor)
Engine: CAT 3208

	Lube, Spin-On	**LF654***
	Lube, Spin-On	**LF3342***
303119475	Lube	**LF654***
	Fuel, Spin-On	**FF185***
	Fuel/Water Separator	**FS1205**
207900164	Cab Air	**AF4810**

2-185 (tractor)
See: 2-160

2-30 (tractor)

	Lube, Full-Flow Spin-On	**LF3434**
207300768	Air, Primary	**AF435KM**
303070352	Air, Primary	**AF434KM**

2-35 (tractor)
See: 2-30

2-44 (lift truck)

100125A	Lube, Spin-On	**LF794**
4055533	Fuel, Cartridge	**FF106**
9044268	Fuel, Cartridge	**FF103**

2-44FL 100-125A (loader)

	Lube, Spin-On	**LF794**
104976AS	Fuel, Primary	**FF106**
609080AS	Fuel, Secondary	**FF110**

2-45 (tractor)
See: 2-65

2-50 (tractor)

	Lube, Spin-On	**LF551A***
	Lube, Spin-On	**LF3479**

2-55 (tractor)
See: 2-65

2-60 (tractor)
See: 2-50

2-62 (tractor)
See: 2-65

2-63-17 (tractor)

200006803	Fuel, Cartridge	**FF203**

2-63FL (loader)

104397A	Lube, By-Pass	**LF607**
159045A	Lube, Spin-On	**LF3313***
892973	Fuel, Primary	**FF106**
867014	Fuel	**FF167**

2-65 (tractor)

330037931	Fuel	**FF5029**

2-70 (tractor)

303068145	Lube	**LF3479**
200006803	Fuel, Box Style	**FF203**
	Transmission	**HF6096**

2-75 (tractor)

	Lube, Cartridge	**LF3319**
330037931	Fuel	**FF5029**

2-78 (tractor)

163953AS	Fuel, Cartridge	**FF167**

2-80-17 (tractor)

200006803	Fuel, Cartridge	**FF203**
	Hydraulic, Spin-On	**HF6164***

2-85 (tractor)
Engine: WHITE 354 DIESEL

	Lube, Spin-On	**LF699**
	Lube, Full Flow	**LF598**
303002136	Air, Secondary	**AF487**
303153037	Air, Primary	**AF4541KM**
167068A	Air, Secondary	**AF4589**
303070352	Air, Primary	**AF434KM**
159044AS	Fuel, Cartridge	**FF167**
19797	Fuel/Water Separator	**FS1205**
	Hydraulic	**HF6059**

2-88 (tractor)
Engine: WHITE 354 DIESEL
See: 2-85

2/78 (tractor)

	Fuel, Cartridge	**FF167**

20 (tractor)
Engine: CONTINEL CONTINENTAL

TO11633	Lube, By-Pass	**LF571**

200 (loader)

	Lube, Spin-On	**LF580**
	Air	**AF437K**
867014	Fuel, Cartridge	**FF167**

2050 (tractor)

303068145	Lube, Spin-On	**LF3479**
167143AS	Lube, Full Flow	**LF3300**
303070352	Air, Primary	**AF434KM**
167068A	Air, Secondary	**AF4589**
303073157	Fuel, Primary	**FF184**
303073165	Fuel, Secondary	**FF183**
166913A	Fuel, Secondary	**FF117**
303099253	Hydraulic	**HF6022**

206L-4 (power unit)

	Lube, Spin-On	**LF580**

206M-4 (power unit)
See: 206L-4

206N-4 (power unit)
See: 206L-4

2150 (tractor)

303119475	Lube, Spin-On	**LF654***
303172392	Air, Primary	**AF4833**
200006803	Fuel, Box Style	**FF203**

2150 (tractor)
See: 2050

220-4 (power unit)

	Lube, Spin-On	**LF580**

220-4A (power unit)
See: 220-4

2255 (tractor)

9L9200	Lube, Spin-On	**LF654***
303090620	Air, Secondary	**AF1665**
303089258	Air	**AF1693**
9L8794	Fuel, Spin-On	**FF183**
1R0740	Fuel, Spin-On	**FF5245**
303024725	Hydraulic	**HF6059**

25 (combine)
Engine: CONTINEL CONTINENTAL

	Lube, By-Pass	**LF574**

25 (forklift)
Engine: CONTINEL CONTINENTAL

885501	Lube, Cartridge	**LF574**
27088234	Lube, Cartridge	**LF551A***
10P1873	Air	**AF284**

27088234 Transmission **LF551A***

2600 (combine)
70269244 Air, Primary **AF939**
70264113 Air, Secondary **AF937**
1174422 Fuel, Spin-On **FF231**

2655 (tractor)
Lube, Full Flow **LF792**
207000317 Air, Primary **AF1712**
Fuel, Cartridge **FF167(2)**
Hydraulic **HF6059**

283A-4 (power unit)
Lube, By-Pass **LF543**

283B-4 (power unit)
See: 283A-4

2890 (combine)
Engine: CHRYSLER IND-251
1123151 Lube, By-Pass **LF568**
Air **AF807K**

30 (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, By-Pass **LF510**

30 (forklift)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, Cartridge **LF510**
27088234 Lube, Cartridge **LF551A***
Air **AF284**
27088234 Transmission **LF551A***

309 BALERS (combine)
Engine: WISCONSIN VE-4
TO11633 Lube, By-Pass **LF571**

30D (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, By-Pass **LF510**
156289AS Fuel, Primary **FF106**
106435AS Fuel, Secondary **FF109**

30II (forklift)
See: MA20

30S (forklift)
See: MA20

33 (combine)
Engine: CONTINEL CONTINENTAL
See: 25

33 (combine)
Engine:OLIVER
Lube, Spin-On **LF592**

335 (tractor)
Engine: WHITE DIESEL
10A3366 Fuel, Cartridge **FF109**

335 (tractor)
Engine: WHITE LP GAS
885501 Lube, By-Pass **LF574**

340-4 (power unit)
Lube, By-Pass **LF543**

340-A4 (power unit)
See: 340-4

344 BALERS (combine)
Engine: WISCONSIN VE-4
See: 309 BALERS

3490 (tractor)
Engine: CHRYSLER 6 CYL
1123151 Lube, By-Pass **LF568**
Air **AF807K**
Air, Primary **AF437K**

3496 (tractor)
Engine: CHRYSLER 6 CYL
See: 3490

3496 (combine)
Engine: CHRYSLER 6 CYL
K264 Lube, By-Pass **LF568**
10P2665 Air **AF437K**

35 (combine)
Engine: CONTINEL CONTINENTAL
See: 25

35 (combine)
Engine:OLIVER
See: 33

35 (tractor)
605538F Lube, By-Pass **LF568**

35 (forklift)
605538F Lube, Cartridge **LF568**
27088234 Lube, Cartridge **LF551A***
10P1873 Air **AF284**
27088234 Transmission **LF551A***

350 BALERS (combine)
Engine: WISCONSIN VE-4
See: 309 BALERS

35L (tractor)
See: 35

4 STAR (tractor)
Engine: WHITE 206L-4
10A14373 Lube, Spin-On **LF580**
10A23992 Lube **LF735**

4 STAR (tractor)
Engine: WHITE D206-4
10A14373 Lube, Spin-On **LF580**
10A23992 Lube **LF735**
10A3366 Fuel, Cartridge **FF109**

4 STAR SUPER (tractor)
Engine: WHITE 206L-4
See: 4 STAR

4 STAR SUPER (tractor)
Engine: WHITE D206-4
See: 4 STAR

4-115 (tractor)
See: 2-115

4-150 (tractor)
Engine: CAT 3208
9L9200 Lube, Spin-On **LF654***
Lube, Spin-On **LF3342***
1R0740 Fuel, Spin-On **FF5245**
303024725 Hydraulic **HF6059**
207000164 Cab Air **AF4810**

4-155 (tractor)
303068145 Lube, Spin-On **LF3479(2)**
Fuel, Box Style **FF203**

4-175 (tractor)
Engine: CAT 3208
9N5570 Lube, Spin-On **LF3342(2)***
9L9200 Lube, Spin-On **LF654(2)***
303119475 Lube **LF654***
303089258 Air, Primary **AF1693**
303090620 Air, Secondary **AF1665**
1W8633 Fuel, Spin-On **FF185***
Fuel/Water Separator **FS1205**
303024725 Hydraulic **HF6059**

4-180 (tractor)
Engine: CAT 3208
See: 4-150

4-210 (tractor)
Engine: CAT 3208
9N5570 Lube, Spin-On **LF3342(2)***
9L9200 Lube, Spin-On **LF654***
303119475 Lube **LF654***
303089258 Air **AF1693**
1W8633 Fuel, Spin-On **FF185***
Fuel/Water Separator **FS1205**

4-225 (tractor)
Engine: CAT CATERPILLAR
1R0714 Lube, Spin-On **LF3328**
303119475 Lube **LF654***
1W8633 Fuel, Spin-On **FF185***
207000164 Cab Air **AF4810**

4-270 (tractor)
Lube, Spin-On **LF3328**
Fuel, Spin-On **FF185***
19797 Fuel/Water Separator **FS1205**

4-78 (backhoe loader)
872946 Lube, Cartridge **LF564**
4055533 Fuel, Cartridge **FF106**
609689FS Fuel, Spin-On **FF138**

4-78-17 (backhoe loader)
Fuel, Cartridge **FF167**
Hydraulic, Spin-On **HF6164***

4-78LL (tractor)
Fuel, Cartridge **FF167**

4-80-17 (tractor)
Engine: WHITE 283DB
200006803 Fuel, Cartridge **FF203**
Hydraulic, Spin-On **HF6164***

4/78-17 (tractor)
See: 2/78

4/78LL (tractor)
See: 2/78

40 (combine)
Engine: CONTINEL CONTINENTAL
See: 25

40 (combine)
Engine:WAUKESHA
100125ASA Lube, Full Flow **LF794(2)**

40 (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, By-Pass **LF510**

40 (forklift)
Engine: ALLISCHA ALLIS-CHALMERS
Engine: CONTINEL CONTINENTAL
Engine: WAUKESHA WAUKESHA DIESEL
T5053 Lube, Cartridge **LF510**
885501 Lube, Cartridge **LF574**
100125ASA Lube, Spin-On **LF794**
27088234 Lube, Cartridge **LF551A***
10P1873 Air **AF284**
27088234 Transmission **LF551A***

400 (tractor)
Engine: WHITE D206-4
10A14373 Lube, Spin-On **LF580**
10A23992 Lube **LF735**
10A3366 Fuel, Primary **FF109**

400 (tractor)
Engine: WHITE I06L-4
10A14373 Lube, Spin-On **LF580**
10A23992 Lube **LF735**
10A3366 Fuel, Cartridge **FF109**

403-A4 (power unit)
See: 340-4

403-C4 (power unit)
See: 340-4

40D (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, By-Pass **LF510**
156289AS Fuel, Primary **FF106**
106435AS Fuel, Secondary **FF109**

40II (forklift)
See: MA20

420 (combine)
Engine:CHRYSLER
2716017 Lube, Full Flow **LF560**

422 (combine)
TO11633 Lube, By-Pass **LF571**

425A-6 (power unit)
Lube, Spin-On **LF580(2)**

425A-6A (power unit)
See: 340-4

425B-6 (power unit)
See: 425A-6

427 (combine)
Engine:CHRYSLER
605538F Lube, By-Pass **LF568**

428 (combine)
Engine:CHRYSLER
See: 427

429 (combine)
Engine:CHRYSLER
See: 427

4290 (tractor)
Engine: CHRYSLER 6 CYL
See: 3490

4292 (tractor)
Engine: CHRYSLER 6 CYL
See: 3490

4292 (combine)
Engine: CHRYSLER 6 CYL
See: 3496

4293 (combine)
Engine: CHRYSLER V8
27088234 Lube, Spin-On **LF551A***

4293 (tractor)
Engine: CHRYSLER 6 CYL
10P2665 Air **AF437K**

4296 (combine)
Engine: CHRYSLER V8
See: 4293

4296 (combine)
Engine: CHRYSLER 6 CYL
See: 3496

430 (combine)
Engine:CHRYSLER
See: 427

430 SERIES (combine)
Engine: CHRYSLER IND-33 265CI
645636 Lube, By-Pass **LF568**
Air **AF807K**

431 (combine)
Engine:CHRYSLER
See: 427

* See Upgrade Table in Page E1

431 SERIES (combine)
Engine: CHRYSLER IND-33 265CI
See: 430 SERIES

440 (tractor)
885501 Lube, By-Pass **LF574**

45 (forklift)
See: MA20

5 STAR (tractor)
Engine: WHITE DIESEL
10A10423 Lube, Full Flow **LF792**
10A23992 Lube **LF735**
10A3366 Fuel, Cartridge **FF109**

50 (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
See: 40

50 (forklift)
Engine: ALLISCHA ALLIS-CHALMERS
T5053 Lube, Cartridge **LF510**
10A14373 Lube, Spin-On **LF580**
27088234 Lube, Cartridge **LF551A***
10P1873 Air **AF284**
664578 Air, Primary **AF435KM**
867014 Fuel, Cartridge **FF167**
27088234 Transmission **LF551A***

500D (tractor)
Fuel, Primary **FF144**
Fuel, Secondary **FF145**

504-6 (power unit)
Lube, Spin-On **LF580(2)**

504-6A (power unit)
See: 504-6

50D (tractor)
Engine: ALLISCHA ALLIS-CHALMERS
See: 40D

525 (combine)
Engine:CHRYSLER
See: 427

525 (combine)
Engine: CHRYSLER 6 CYL
645636 Lube, By-Pass **LF568**
Air **AF807K**

5297 (combine)
Engine: CHRYSLER V8
See: 4293

5297 (tractor)
Engine: CHRYSLER 318 GAS
10R1328 Lube, Spin-On **LF551A***

532 (combine)
Engine:CHRYSLER
See: 427

535 (combine)
Engine: CHRYSLER 6 CYL
See: 525

540 (tractor)
Engine: CONTINEL CONTINENTAL
TO11633 Lube, By-Pass **LF571**

542 (combine)
Engine:CHRYSLER
See: 427

542 (combine)
Engine: CHRYSLER 6 CYL
See: 525

545 (combine)
Engine:CHRYSLER
See: 427

545 (combine)
Engine: CHRYSLER 6 CYL
See: 525

55 (forklift)
See: MA20

55 (tractor)
Engine: WHITE GASOLINE
Lube, Spin-On **LF592**

550 (tractor)
Engine: HERCULES DD-198
605538F Lube, By-Pass **LF568**
Fuel, Secondary **FF134**

550 (tractor)
Engine: HERCULES GO-198
605538F Lube, By-Pass **LF568**

550 (tractor)
302702E Lube **LF503**

550D (tractor)
302702E Lube **LF503**
609689AS Fuel **FF138**
90910 Fuel **FF117**

551 (tractor)
See: 550

551D (tractor)
See: 550D

5542 (combine)
Engine: CHRYSLER 6 CYL
See: 525

5542 (combine)
Engine: CHRYSLER V8-318
27088234 Lube, Spin-On **LF551A***
Fuel **FF149**

555 SERIES (combine)
Engine: CHRYSLER V8-318
27088234 Lube, Spin-On **LF551A***

55D (tractor)
Fuel **FF117**

560 (tractor)
See: 550

570 (combine)
Engine: CONTINEL F-226
885501 Lube, By-Pass **LF574**

570 (tractor)
Engine: HERCULES GO-298
Lube, Full Flow **LF559**

570 (tractor)
Engine: HERCULES DD-298
Lube, Full Flow **LF559**
Fuel, Secondary **FF134**

60 (forklift)
See: MY40

6045 (tractor)
722170925 Lube, Full-Flow Spin-On **LF689**
702513979 Fuel, Cartridge **FF167**

605-6 (power unit)
Lube, By-Pass **LF543**

605A (power unit)
See: 605-6

6065 (tractor)
10A14373 Lube, Spin-On **LF580**
702513979 Fuel, Cartridge **FF167**

6065C (tractor)
722170925 Lube, Full-Flow Spin-On **LF689**
702513979 Fuel, Cartridge **FF167**

6065R (tractor)
See: 6065C

6085 (tractor)
70251397 Fuel, Cartridge **FF167**

60H (forklift)
See: MA20

6105 (tractor)
10A14373 Lube **LF580**

6124 (tractor)
Engine: CUMMINS 5.9L
3914395 Lube, Full-Flow Spin-On **LF3349***
207002186 Air, Primary **AF1917M**AND
207002186 Air, Primary **AF487**
168698AS Air, Primary **AF4541KM**AND
168698AS Air, Primary **AF487**
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
74394407 Fuel **FF194**

6125 (tractor)
Engine: CUMMINS 6B5.9
72501532 Lube **LF3349***
72501531 Fuel, Primary **FS1280**
72501530 Fuel, User Friendly Version **FF42000**OR
72501530 Fuel, Secondary **FF5052***

6144 (tractor)
Engine: CUMMINS 6BTA5.9
3914395 Lube, Full-Flow Spin-On **LF3349***
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
400002533 Fuel, Spin-On **FF194**

6145 (tractor)
Engine: CUMMINS 6B5.9
See: 6125

6175 (tractor)
Engine: CUMMINS 6C8.3
72501533 Lube, Full Flow **LF3000***
72501531 Fuel, Primary **FS1280**
72501530 Fuel, User Friendly Version **FF42000**OR
72501530 Fuel, Secondary **FF5052***

6195 (tractor)
Engine: CUMMINS 6C8.3
See: 6175

6215 (tractor)
Engine: CUMMINS 6CTA8.3
303436861 Lube, Full-Flow Spin-On **LF734**
3318853 Lube, Spin-On **LF3000***
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
400002533 Fuel **FF194**
3318157 Water, Spin-On **WF2070**

6410 (tractor)
Engine: CUMMINS 4B3.9
72515699 Lube, Full-Flow Spin-On **LF3345***
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
72501531 Fuel/Water Sep Spin-On **FS1280**
72501530 Fuel, Spin-On **FF42000**OR
72501530 Fuel, Spin-On **FF5052***

6510 (tractor)
Engine: CUMMINS 4B3.9
See: 6410

660 (tractor)
90910 Fuel **FF117**
106435AS Fuel, Primary **FF109**
609689AS Fuel **FF138**

660D (tractor)
See: 550D

66D (tractor)
See: 55D

6710 (tractor)
Engine: CUMMINS 5.9L
72501532 Lube, Full-Flow Spin-On **LF3349***
3901475M1 Air, Primary **AF26393**
3901476M1 Air, Secondary **AF26394**
72501531 Fuel/Water Sep Spin-On **FS1280**
72501530 Fuel, Spin-On **FF42000**OR
72501530 Fuel, Spin-On **FF5052***
3902287M1 Hydraulic, Cartridge **HF7068(2)***

6810 (tractor)
Engine: CUMMINS 5.9L
72501532 Lube, Full-Flow Spin-On **LF3349***
3901477M1 Air **AF26395**
3901478M1 Air **AF26396**
72501531 Fuel/Water Sep Spin-On **FS1280**
72501530 Fuel, Spin-On **FF42000**OR
72501530 Fuel, Spin-On **FF5052***
3902287M1 Hydraulic, Cartridge **HF7068***

7 (combine)
Engine:HERCULES
T5053 Lube, By-Pass **LF510**

70 (forklift)
See: MY40

70 (tractor)
Lube, Spin-On **LF592**

705 (tractor)
Engine: WHITE 504-6 GAS
10A14373 Lube, Spin-On **LF580**

706 (tractor)
Engine: WHITE 504-6 GAS
See: 705

707 (tractor)
Engine: WHITE 504-6 DIESEL
10A14373 Lube, Spin-On **LF580**
10P2529 Air **AF409K**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

707 (tractor)
Engine: WHITE 504-6 GAS
See: 705

708 (tractor)
Engine: WHITE 504-6 DIESEL
See: 707

709 (tractor)
Engine: WHITE 504-6 GAS
See: 705

7300 (combine)
Engine: WHITE GAS

27088234	Lube, Spin-On	**LF551A***
	Air	**AF409K**
	Fuel	**FF149**
	Hydraulic	**HF6056***

7600 (combine)
Engine: CHRYSLER V8

27088234	Lube, Spin-On	**LF551A***
	Air	**AF409K**
	Fuel	**FF149**
	Hydraulic	**HF6059**

770 (tractor)
Engine: WHITE GASOLINE

302702E	Lube	**LF503**

770D (tractor)
Engine: WHITE DIESEL

100125AS	Lube, Full Flow	**LF794**
156289AS	Fuel, Primary	**FF106**
90910	Fuel	**FF117**
609689AS	Fuel	**FF138**

778 (tractor)

	Lube, By-Pass	**LF592**

77D (tractor)
Engine: WHITE DIESEL

100125AS	Lube, Full Flow	**LF794**
10A3366	Fuel, Primary	**FF109**
90910	Fuel, Secondary	**FF117**
90910	Fuel	**FF117**
90910	Fuel, Secondary	**FF117**

7800 (combine)
Engine: CHRYSLER V8

27088234	Lube, Spin-On	**LF551A***
2710837	Air	**AF437K**
	Fuel	**FF149**
	Hydraulic	**HF6059**

80 (forklift)
See: MA70

800 SERIES (tractor)

10M3307	Lube, By-Pass	**LF508**

800-805 (power unit)

827623	Lube, By-Pass	**LF508**

8310 (tractor)
Engine: CUMMINS 6B5.9

72501532	Lube, Full-Flow Spin-On	**LF3349***
3902783M1	Air	**AF26397**
3902782M1	Air	**AF26398**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, Spin-On	**FF42000**$_{OR}$
72501530	Fuel, Spin-On	**FF5052***
3902287M1	Hydraulic, Cartridge	**HF7068***

8410 (tractor)
Engine: CUMMINS 6B5.9
See: 8310

8510 (tractor)
Engine: CUMMINS 8.3L

3919562	Lube, Spin-On	**LF3548***
5016603M1	Air	**AF1887M**
5016604M1	Air	**AF4757**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, Spin-On	**FF42000**$_{OR}$
72501530	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Sep Spin-On	**FS1251**
3902287M1	Hydraulic, Cartridge	**HF7068***
72509505	Water, Spin-On	**WF2074**

8600 (combine)
Engine: CHRYSLER CHRYSLER GAS

27088234	Lube, Spin-On	**LF551A***
	Air	**AF1735K**
	Fuel	**FF149**

8600 (combine)
Engine: WHITE D-354

312752257	Lube, Spin-On	**LF699**
159044AS	Fuel, Cartridge	**FF167**
2728227	Hydraulic	**HF6059**

8610 (tractor)
Engine: CUMMINS 8.3L
See: 8510

8700 (combine)
Engine:PERKINS

312752257	Lube, Spin-On	**LF699**
312755007	Air, Primary	**AF1735K**
312755017	Air, Secondary	**AF4150**
207100980	Fuel, Cartridge	**FF167(2)**
312755117	Hydraulic	**HF6080**
P115690	Cab Air	**AF1681**

8710 (tractor)
Engine: CUMMINS 6CTA8.3

3919562	Lube, Spin-On	**LF3548***
5016603M1	Air	**AF1887M**
5016604M1	Air	**AF4757**
72501531	Fuel/Water Sep Spin-On	**FS1280**
72501530	Fuel, Spin-On	**FF42000**$_{OR}$
72501530	Fuel, Spin-On	**FF5052***
3903202	Fuel/Water Sep Spin-On	**FS1251**
3902287M1	Hydraulic, Cartridge	**HF7068***
72509505	Water, Spin-On	**WF2074**

88 (power unit)
Engine: WISCONSIN
See: G-12

880 (tractor)
Engine: WHITE GASOLINE
See: 770

8800 (combine)
Engine: CHRYSLER CHRYSLER GAS
See: 8600

8800 (combine)
Engine: WHITE D-354
See: 8600

880D (tractor)
Engine: WHITE DIESEL
See: 770D

8810 (tractor)
Engine: CUMMINS 6CTA8.3
See: 8710

88D (tractor)

100125AS	Lube, Full Flow	**LF794**
10A3366	Fuel, Primary	**FF109**
90910	Fuel	**FF117**
90910	Fuel	**FF117**

8900 (combine)
Engine:PERKINS

312770467	Lube, Spin-On	**LF701**
312765207	Lube	**LF3349***
312755087	Air, Primary	**AF434KM**
312755077	Air, Secondary	**AF804M**
207100980	Fuel, Cartridge	**FF167(2)**
312755117	Hydraulic	**HF6080**
P115690	Cab Air	**AF1681**

8920 (combine)

2654403	Lube, Spin-On	**LF701(2)**
312755077	Air, Secondary	**AF804M**
868014	Fuel, Cartridge	**FF167**

90 (forklift)
See: MA70

919 AIR MIST SPRAYER (tractor)
Engine: WISCONSIN VG-40

	Lube, By-Pass	**LF571**

9320 (combine)
Engine: CUMMINS 6BTA5.9

312801797	Lube, Spin-On	**LF3349***
	Fuel/Water Separator	**FS1280**$_{AND}$
312801817	Fuel, User Friendly Version	**FF42000**$_{OR}$
312801817	Fuel, Secondary	**FF5052***
3903640	Fuel, Spin-On	**FF5052***
J911213	Fuel/Water Separator	**FS1235**

950 (tractor)
Engine: WHITE DIESEL

7A5507	Lube, By-Pass	**LF572**
10A3366	Fuel, Primary	**FF109**
90910	Fuel	**FF117**

950 (tractor)
Engine: WHITE GASOLINE

100125AS	Lube	**LF794**

9700 (combine)
Engine:PERKINS

2654407	Lube, Spin-On	**LF699**
1896287M91	Fuel, Cartridge	**FF4052A**

9720 (combine)
Engine:PERKINS
See: 9700

99 (tractor)
Engine: WHITE GASOLINE

100125AS	Lube, Full Flow	**LF794**

990 (tractor)
Engine: WHITE DIESEL

7A5507A	Lube, By-Pass	**LF504**
156289AS	Fuel, Primary	**FF106**
740104AS	Fuel	**FF109**

990GM (tractor)
Engine: DETROIT DIESEL

	Fuel, Primary	**FF106**
	Fuel, Secondary	**FF109**

995 (tractor)
Engine: WHITE DIESEL
See: 990

995GM (tractor)
Engine: DETROIT DIESEL
See: 990GM

99D (tractor)
Engine: WHITE 6 CYL DIESEL

7A5507	Lube, By-Pass	**LF572**
10A3366	Fuel, Primary	**FF109**
90910	Fuel	**FF117**

99D (tractor)
Engine: GMC GM DIESEL

7A5507A	Lube, By-Pass	**LF504**
156289AS	Fuel, Primary	**FF106**
740104AS	Fuel	**FF109**

A4T-1600 (tractor)
Engine: WHITE DIESEL

10A10423	Lube	**LF792**
10A10423	Lube	**LF792**
207000317	Air, Primary	**AF1712**
159044AS	Fuel, Cartridge	**FF167**
200006803	Fuel, Box Style	**FF203**
159044AS	Fuel, Cartridge	**FF167**
200006803	Fuel, Box Style	**FF203**
10A30280	Hydraulic	**HF6059**

A4T-1600 W/O ALTITUDE COMPENSATOR (tractor)
Engine: WHITE DIESEL
See: A4T-1600

A4T-1600 WITH ALTITUDE COMPENSATOR (tractor)
Engine: WHITE DIESEL
See: A4T-1600

AD (combine)

885501	Lube, By-Pass	**LF574**

AFT-1400 (tractor)
Engine: WHITE 504 DIESEL

10A10423	Lube, Full Flow	**LF792**
303003477	Air, Secondary	**AF4813**
10P2832	Fuel, Cartridge	**FF167(2)**
10A30280	Hydraulic	**HF6059**

AFT-1400 (tractor)
Engine: WHITE GASOLINE
Engine: WHITE LP GAS

10A10423	Lube, Full Flow	**LF792**

AG-6 (tractor)

407026	Lube, By-Pass	**LF504**

AG-6H (tractor)
See: AG-6

B (tractor)
Engine: WHITE DIESEL
See: 1800A

B (tractor)

	Lube, By-Pass	**LF504**

BD (combine)
See: AD

BIG MO 400 (tractor)
Engine: WHITE 206L-4

10A14373	Lube, Spin-On	**LF580**
10A23992	Lube	**LF735**

BIG MO 400 (tractor)
Engine: WHITE D206-4

10A14373	Lube, Spin-On	**LF580**
10A23992	Lube	**LF735**
10A3366	Fuel, Cartridge	**FF109(2)**

BIG MO 500 (tractor)
Engine: WHITE 206L-4

10A14373	Lube, Spin-On	**LF580**

BIG MO 500 (tractor)
Engine: WHITE D206-4

10A14373	Lube, Spin-On	**LF580**
10A23992	Lube	**LF735**
10A3366	Fuel, Cartridge	**FF109**

BIG MO 600 (tractor)
Engine: WHITE GASOLINE

10A14373	Lube, Spin-On	**LF580**
10P2170	Fuel, Primary	**FF109**

10P2170 Fuel, Secondary **FF109**

BIG MO 600 POWER PACK (tractor)
10P1786 Lube, Full Flow **LF509N**
10A15625 Lube, Full-Flow Cartridge **LF509N**

BIG MO POWER PAK (tractor)
10P1786 Lube, Full Flow **LF509N**
10A15625 Lube, Full-Flow Cartridge **LF509N**

C (tractor)
Engine: WHITE DIESEL
See: 1800A

C62 (combine)
Engine: CUMMINS C8.3
3313281 Lube, Full-Flow Spin-On **LF734**
3318853 Lube, Spin-On **LF3000***
3925274 Fuel/Water Sep Spin-On **FS1280**
3903640 Fuel, Spin-On **FF42000**OR
3903640 Fuel, Spin-On **FF5052***
Fuel **FF194**

D-206-4 (power unit)
Lube, Spin-On **LF580**
Fuel, Cartridge **FF109(2)**

D-206A-4 (power unit)
See: D-206-4

D-206B-4 (power unit)
See: D-206-4

D-283-4A (power unit)
Engine: WHITE KE-5905
Lube, By-Pass **LF543**
Fuel, Cartridge **FF109(2)**

D-336-4 (power unit)
See: D-336-A

D-336-4A (power unit)
See: D-336-A

D-336-A (power unit)
Lube, By-Pass **LF543**
Fuel, Cartridge **FF109(2)**

D-336A-4 (power unit)
See: D-336-A

D-336A-4A (power unit)
See: D-336-A

D-425A-6 (power unit)
Lube, Spin-On **LF580(2)**
Fuel, Cartridge **FF109(2)**

D-425A-6A (power unit)
Lube, By-Pass **LF543**
Fuel, Cartridge **FF109(2)**

D-425B-6 (power unit)
See: D-425A-6

D-504-6 (power unit)
Lube, Spin-On **LF580(2)**
Fuel, Cartridge **FF109**

FB16 (combine)
Lube **LF3462**
Air **AF1658K**
Fuel, Cartridge **FF5599**

FB21 (combine)
Lube, Spin-On **LF3338**
Fuel, In-Line **FF5260**

FB31 (combine)
2654408 Lube, Spin-On **LF700**
1552143160 Fuel, Cartridge **FF5103**

FB37 (combine)
Lube, Spin-On **LF3433**
Fuel, Cartridge **FF5103**

FB43 (combine)
Lube, Cartridge **LF566**
Fuel, Spin-On **FF5114**

G (power unit)
Engine: WHITE D425-6 CYCLE
10A3366 Fuel **FF109**

G-1000 (tractor)
Engine: WHITE DIESEL
10A10423 Lube **LF792**
10P1851 Lube **LF735**
10P3062 Lube **LF684**
10P2913 Air **AF409K**
303022161 Transmission **HF6059**

G-1000 (tractor)
Engine: WHITE LP GAS
10A10423 Lube **LF792**
10P2913 Air **AF409K**
303022161 Transmission **HF6059**

G-1000 VISTA (tractor)
Engine: WHITE 504-6 DIESEL
10A10423 Lube **LF792**
10P2913 Air **AF409K**
159044AS Fuel, Cartridge **FF167(2)**
303022161 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-1000 VISTA (tractor)
Engine: WHITE 504-6 LP GAS
10A10423 Lube **LF792**
10P2913 Air **AF409K**
303022161 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-1050 (tractor)
Engine: WHITE 504-6 DIESEL
159044AS Fuel, Cartridge **FF167**
200006803 Fuel, Box Style **FF203**
10A30280 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-1050 (tractor)
Engine: WHITE LP GAS
10A10423 Lube **LF792**
303003477 Air, Secondary **AF4813**
10A30280 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-12 (power unit)
Engine: WISCONSIN
Lube, By-Pass **LF571**

G-1350 (tractor)
Engine: WHITE 504-6 DIESEL
10A10423 Lube, Full Flow **LF792**
207000317 Air, Primary **AF1712**
159044AS Fuel **FF167**
2020006803 Fuel **FF167**
10A30280 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-1350 (tractor)
Engine: WHITE LP GAS
10A10423 Lube, Full Flow **LF792**
303003477 Air, Secondary **AF4813**
10A30280 Hydraulic **HF6059**
303022161 Transmission **HF6059**

G-1355 (tractor)
Engine: WHITE DIESEL
303119475 Lube, Spin-On **LF654***
10A10423 Lube, Full Flow **LF792**
2020006803 Fuel, Box Style **FF203**
303024725 Hydraulic **HF6059**

G-1355 (tractor)
Engine: WHITE LP GAS
10A10423 Lube, Full Flow **LF792**
303003477 Air, Secondary **AF4813**
303024725 Hydraulic **HF6059**

G-6 (tractor)
Engine: WHITE 336A-4
10A14373 Lube, Spin-On **LF580**
10A23992 Lube **LF735**
10P2170 Fuel, Secondary **FF109**
15P1756 Fuel **FF138**

G-670 (tractor)
Engine: WHITE 336A-4
10A10423 Lube, Cartridge **LF792**
10P2665 Air **AF437K**

G-69 (power unit)
Engine: WISCONSIN
See: G-12

G-704 (tractor)
10A14373 Lube, Spin-On **LF580(2)**
10P1851 Lube **LF735**
10A3366 Fuel, Secondary **FF109**
15P1756 Fuel **FF138**

G-705 (tractor)
Engine: WHITE DIESEL
10P2529 Air **AF409K**

G-705 (tractor)
Engine: WHITE LP GAS
10P2529 Air **AF409K**

G-706 (tractor)
Engine: WHITE DIESEL
10A14373 Lube, Spin-On **LF580(2)**
10P1851 Lube **LF735**
10P2529 Air **AF409K**
10P2170 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

G-706 (tractor)
Engine: WHITE LP GAS
10A14373 Lube, Spin-On **LF580(2)**
10P1851 Lube **LF735**
10P2913 Air **AF409K**

G-707 (tractor)
Engine: WHITE 504-6 DIESEL
10A14373 Lube, Spin-On **LF580**
10P1851 Lube **LF735**
10P2913 Air **AF409K**
159044AS Fuel, Cartridge **FF167**

G-707 (tractor)
Engine: WHITE 504-6 LP GAS
10A14373 Lube, Spin-On **LF580**
10P2913 Air **AF409K**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

G-708 (tractor)
Engine: WHITE 504-6 DIESEL
10A14373 Lube, Spin-On **LF580**
10P1851 Lube **LF735**
10P2913 Air **AF409K**
159044AS Fuel, Cartridge **FF167**

G-708 (tractor)
Engine: WHITE 504-6 LP GAS
10A14373 Lube, Spin-On **LF580**
10P1851 Lube **LF735**
10P2913 Air **AF409K**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

G-709 (tractor)
Engine: WHITE 504-6 GAS
10A14373 Lube, Spin-On **LF580**
10P2529 Air **AF409K**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

G-900 (tractor)
Engine: WHITE 425 LP GAS
10A10423 Lube **LF792**
10P2529 Air **AF409K**
10P3932 Hydraulic **HF6060**

G-900 (tractor)
Engine: WHITE D-451-6
10A10423 Lube **LF792**
10P3062 Lube **LF684**
10A3366 Fuel, Secondary **FF109**
15P1756 Fuel **FF138**
10P3932 Hydraulic **HF6060**

G-950 (tractor)
Engine: WHITE 451 DIESEL
303003477 Air, Secondary **AF4813**
159044AS Fuel, Cartridge **FF167**
200006803 Fuel **FF203**
10A30280 Hydraulic **HF6059**

G-950 (tractor)
Engine: WHITE LP GAS
10A10423 Lube **LF792**
303003477 Air, Secondary **AF4813**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**
10A30280 Hydraulic **HF6059**

G-955 (tractor)
Engine: WHITE DIESEL
10A10423 Lube **LF792**
303003477 Air, Secondary **AF4813**
200006803 Fuel, Box Style **FF203**
303024725 Hydraulic **HF6059**

G-955 (tractor)
Engine: WHITE LP GAS
10A10423 Lube **LF792**
303003477 Air, Secondary **AF4813**
303110605 Fuel, Cartridge **FF167**
303024725 Hydraulic **HF6059**

G-V1 (tractor)
Engine: WHITE GASOLINE OR DIESEL
10A14373 Lube, Spin-On **LF580(2)**

GB (power unit)
Engine: WHITE D425-6 CYCLE
See: G

GBD (power unit)
Engine: WHITE D425-6 CYCLE
See: G

GBLP (power unit)
Engine: WHITE D425-6 CYCLE
See: G

GG (power unit)
Lube, Spin-On **LF592**

GOLDEN ARROW (combine)
605538F Lube, By-Pass **LF568**

H-12 (tractor)
10A10423 Lube, Full Flow **LF792**
10P2170 Fuel, Primary **FF109**
10P2170 Fuel, Secondary **FF109**
15P1756 Fuel **FF138**

HB-25 (tractor)
402719 Lube, By-Pass **LF504**

HD-504-6A (power unit)
See: 504-6

HD504-A (tractor)
10A10423 Lube **LF792**

HD800-6A (tractor)
10A10423 Lube **LF792**

HG (power unit)
See: GG

JET STAR 3 (tractor)
35A5533 Lube, Spin-On **LF3313***
10A23992 Lube **LF735**
10P1916 Fuel, Cartridge **FF138**
159044AS Fuel **FF167**

K70 (tractor)
T5053 Lube, By-Pass **LF510**

LUGMATIC (tractor)
Engine: DETROIT DIESEL
See: 990GM

M-220B-4 (power unit)
See: 220-4

M-220B-4A (power unit)
See: 220-4

M-602 (tractor)
Engine: WHITE 336-4 DIESEL
10A10423 Lube, Cartridge **LF792**
10P1851 Lube **LF735**
10A3366 Fuel, Primary **FF109**
15P1756 Fuel, Secondary **FF138**

M-602 (tractor)
Engine: WHITE 336-4 LP GAS
10A10423 Lube, Cartridge **LF792**
10A23992 Lube **LF735**
10P2529 Air **AF409K**

M-604 (tractor)
Engine: WHITE 336-4 DIESEL
10A10423 Lube, Cartridge **LF792**
10A3366 Fuel, Secondary **FF109**
15P1756 Fuel **FF138**

M-604 (tractor)
Engine: WHITE 336-4 LP GAS
10A10423 Lube, Full Flow **LF792**
10P1851 Lube **LF735**
10P2529 Air **AF409K**

M-670 (tractor)
Engine: WHITE LP GAS
10A10423 Lube, Full Flow **LF792**
10P1851 Lube **LF735**
10P2665 Air **AF437K**
10P2832 Fuel, Cartridge **FF167(2)**

M5 (tractor)
Engine: WHITE DIESEL
10A10423 Lube **LF792**
10A23992 Lube **LF735**
10P2170 Fuel, Primary **FF109**
10P1916 Fuel, Secondary **FF138**

M504 (tractor)
Engine: WHITE D336-4
10A10423 Lube **LF792**
10A23992 Lube **LF735**
10P2170 Fuel, Primary **FF109**
10P1916 Fuel **FF138**

M504 (tractor)
Engine: WHITE 336-4
10A10423 Lube **LF792**
10A23992 Lube **LF735**
10P1916 Fuel **FF138**

MA20 (forklift)
27088234 Lube, Spin-On **LF551A***
10P1873 Air **AF284**
27088234 Transmission **LF551A***

MA70 (forklift)
27088234 Lube, Spin-On **LF551A***
884309 Air **AF257**
2710837 Air **AF437K**
Transmission **LF680**

MM600 (tractor)
10A14373 Lube, Spin-On **LF580**
10P2170 Fuel, Cartridge **FF109(2)**

MO-TRAC (power unit)
Engine: WHITE 206M-4
Lube, Spin-On **LF580**
Transmission **HF6118***

MO-TRAC (power unit)
Engine: WHITE D-206A-4
Lube, Spin-On **LF580**
Fuel, Cartridge **FF109(2)**
Transmission **HF6118***

MOBIL-TOW 40 (power unit)
Engine: WHITE 206M-4
Lube, Spin-On **LF580**
861909 Transmission **LF512**

MOBIL-TOW 40 (power unit)
Engine: WHITE D-206A-4
Lube, Spin-On **LF580**
Fuel, Cartridge **FF109(2)**
861909 Transmission **LF512**

MOBILIFT E (power unit)
Engine: WHITE 206M-4
See: MOBIL-TOW 40

MOBILIFT E (power unit)
Engine: WHITE D-206A-4
See: MOBIL-TOW 40

MOBILIFT F (power unit)
Engine: WHITE 206M-4
See: MOBIL-TOW 40

MOBILIFT F (power unit)
Engine: WHITE D-206A-4
See: MOBIL-TOW 40

MOTRAC CRAWLER TRACTOR (tractor)
10A14373 Lube, Spin-On **LF580**
10A15625 Lube, Full-Flow Cartridge **LF509N**
10A3366 Fuel, Cartridge **FF109**

MSA (power unit)
Engine: WISCONSIN RV-405
10A16904 Air **AF284**

MSA SERIES MOBILIFT (forklift)
Lube, Spin-On **LF726**

MSB (power unit)
Engine: FORD V4
C1DZ9155A Fuel **FF149**
863444 Fuel, Cartridge **FF114**

MSB SERIES (forklift)
27088234 Lube, Spin-On **LF551A***
Air **AF284**

MY20 (forklift)
See: MSB SERIES

MY40 (forklift)
27088234 Lube, Spin-On **LF551A***
10A14373 Lube, Spin-On **LF580**
10P1873 Air **AF284**
664578 Air **AF435KM**
867014 Fuel, Cartridge **FF167**
Fuel, Cartridge **FF138**
27088234 Transmission **LF551A***

N (tractor)
10A2275 Lube, Cartridge **LF513**
10P2665 Air, Primary **AF437K**
10P2881 Air, Primary **AF437K**
10P1916 Fuel, Spin-On **FF138**
10P2170 Fuel, Cartridge **FF109**
10A3366 Fuel, Cartridge **FF109**

OC-12D (tractor)
152851 Fuel, Primary **FF135**
860429A Fuel, Secondary **FF101**
Fuel, Secondary **FF109**

OC-12G (tractor)
1090726 Lube, By-Pass **LF513**

OC-18 (tractor)
Engine: HERCULES GO-130
645636 Lube, By-Pass **LF568**
BM23097 Fuel, Secondary **FF115**

OC-4-3G (tractor)
See: OC-4G

OC-46 (tractor)
Engine: HERCULES DD-130
645636 Lube, By-Pass **LF568**
Fuel, Primary **FF188**
Fuel, Secondary **FF109**
Fuel **FF117**

OC-46-3G (tractor)
928055 Lube, Spin-On **LF607**

OC-4G (tractor)
928055 Lube **LF607**

OC-6D (tractor)
Fuel, Primary **FF135**

OC-96D (tractor)
928055 Lube, Spin-On **LF607**
879471 Lube **LF503**

OC-9D (tractor)
928055 Lube, Spin-On **LF607**
1600419 Lube **LF503**
Fuel, Cartridge **FF138**

OL-175 (tractor)
Engine:CUMMINS
158139 Lube, Full Flow **LF516**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel, Spin-On **FF105***
105211 Fuel, Cartridge **FF101**

P-132 (combine)
See: SP-109

ROAD BOSS (truck)
Engine: WHITE GM8V92TTA
Air **AF347M(2)**

ROAD EXPEDITOR 2 (truck)
Air **AF872***

S (tractor)
See: N

S-24 (combine)
Lube, Spin-On **LF580**

S-24 (tractor)
Engine: WHITE DIESEL
10A14373 Lube, Spin-On **LF580**
10P2170 Fuel, Primary **FF109**
10P2170 Fuel, Secondary **FF109**

S-55 (tractor)
Engine: WHITE DIESEL
100125AS Lube, Full Flow **LF794**
90910 Fuel, Secondary **FF117**

SP-109 (combine)
645636 Lube, By-Pass **LF568**

SP-110 (combine)
See: SP-109

SP-112 (combine)
See: SP-109

SP-115 (combine)
See: SP-109

SP-137 (combine)
See: SP-109

SP-168 (power unit)
885501 Lube, By-Pass **LF574**

SP-168 (tractor)
885501 Lube, By-Pass **LF574**

SP-420 (combine)
See: SP-109

SP-427 (combine)
See: SP-109

SP-428 (combine)
See: SP-109

SP-429 (combine)
See: SP-109

SP-430 (combine)
See: SP-109

SP-431 (combine)
See: SP-109

SP-525 (combine)
See: SP-109

SUPER 166D (combine)
Lube, Spin-On **LF592**
90910 Fuel, Cartridge **FF117**
609689AS Fuel, Cartridge **FF138**

SUPER 166HC (combine)
Lube, Spin-On **LF592**

SUPER 177D (combine)
See: SUPER 166D

SUPER 177HC (combine)
See: SUPER 166HC

SUPER 188D (combine)
216763 Lube, By-Pass **LF572**

SUPER 188HC (combine)
See: SUPER 166HC

SUPER 199D (combine)
See: SUPER 188D

SUPER 199HC (combine)
Lube **LF794**

SUPER 44 (tractor)
885501 Lube, By-Pass **LF574**

SUPER 55 (tractor)
Engine: WHITE GASOLINE
See: 55

SUPER 55D (tractor)
See: 55D

SUPER 570 (tractor)
Engine: HERCULES DD-298
See: 570

* See Upgrade Table in Page E1

SUPER 66D (tractor)
See: 55D

SUPER 77D (tractor)
Engine: WHITE DIESEL
See: 77D

SUPER 88D (tractor)
See: 88D

SUPER 99 (tractor)
Engine: WHITE GASOLINE
100125AS Lube **LF794**

SUPER 99D (tractor)
Engine: WHITE 6 CYL DIESEL
See: 99D

SUPER 99D (tractor)
Engine: GMC GM DIESEL
See: 99D

SUPER JETSTAR (tractor)
Engine: WHITE GASOLINE OR DIESEL
10R1328 Lube, Spin-On **LF551A***

U (tractor)
Engine: WHITE DIESEL
10A3366 Fuel, Cartridge **FF109**

U (tractor)
See: N

U-302 (tractor)
Engine: WHITE DIESEL
10A23992 Lube **LF735**
10P2881 Air **AF437K**
10P2665 Air **AF437K**
10P2170 Fuel, Secondary **FF109**
10P1916 Fuel **FF138**

U-302 (tractor)
Engine: WHITE LP GAS
10A14373 Lube, Spin-On **LF580**
10P2665 Air **AF437K**
10P2881 Air **AF437K**

U25 MIST SPRAYER (tractor)
Engine: WISCONSIN VE-4
Lube, By-Pass **LF571**

UB (tractor)
Engine: WHITE DIESEL
See: U

UB (tractor)
See: N

UM (tractor)
Engine: WHITE DIESEL
See: U

UM (tractor)
See: N

UNITRAC (tractor)
10A2275 Lube, By-Pass **LF513**

UNITRACTOR (tractor)
Engine: WHITE 206B-4
10A14373 Lube, Spin-On **LF580**
10A3366 Fuel, Cartridge **FF109(2)**

UNITRACTOR (tractor)
Engine: WHITE 206N-4
10A14373 Lube, Spin-On **LF580**

UT (tractor)
Engine: WHITE DIESEL
See: U

UTI (tractor)
Engine: WHITE DIESEL
10A3366 Fuel, Cartridge **FF109**

UTIL (tractor)
Engine: WHITE DIESEL
See: UTI

UTS (tractor)
Engine: WHITE DIESEL
See: UTI

WHITLOCK

100C (loader)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

105 (excavator)
Engine:FORD
Air **AF492**
Air **AF4061**
Air **AF418M**

120C (loader)
Engine:FORD
See: 120E

120E (loader)
Engine:FORD
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167(2)**

150 (loader)
Engine: LEYLAND 401
Lube, Full Flow **LF4005**
Air **AF409K**
Fuel, Cartridge **FF167**

150B (loader)
Engine: LEYLAND 401
See: 150

150C (loader)
Engine: LEYLAND 401
See: 150

180B (loader)
Engine: AEC AV505
78811 Lube, Full Flow **LF4003**
Air **AF353K**
Air **AF418**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF167**

180C (loader)
Engine: AEC AV505
See: 180B

180C (excavator)
Engine: LEYLAND 680
Lube, Full Flow **LF4005**
Air **AF4021**
Air **AF418M**
Fuel, Cartridge **FF167**

205 (excavator)
Engine: WHITLOCK 2514E
Engine: FORD 2513E
Lube, Full Flow **LF3313***
Lube, Full Flow **LF550**
Air **AF492**
Fuel, Primary **FF167**
Hydraulic **HF6014**

205S (excavator)
Engine: WHITLOCK 2514E
Engine: FORD 2513E
See: 205

305 (excavator)
Engine: WHITLOCK 2514E
Engine: FORD 2513E
See: 205

308 (excavator)
Engine:FORD
See: 105

370 (excavator)
Engine:FORD
See: 105

405 (excavator)
Engine: WHITLOCK 2514E
Engine: FORD 2513E
See: 205

405C (crane)
Engine:FORD
Lube, Full Flow **LF550**
Lube, Spin-On **LF3313***
Fuel, Primary **FF167**

505 (excavator)
Engine:FORD
See: 105

50R (excavator)
Engine: PERKINS 4.236
Lube, Full Flow **LF599**
Air **AF4024**
Fuel, Cartridge **FF144**

570 (excavator)
Engine:FORD
See: 105

605 (excavator)
Lube, Full Flow **LF550**
Lube, Spin-On **LF551A***
Air **AF4061**
Fuel, Cartridge **FF167**

7T DODGE 900 (excavator)
Engine: PERKINS 6.354
Lube, Full Flow **LF598**
Air **AF409K**
Fuel, Cartridge **FF167**

DINKUM DIGGER MAJOR (digger)
Lube, Full Flow **LF3352**
Lube, Full Flow **LF598**
Air **AF4022**
Air **AF4083**
Fuel, Primary **FF167**
Fuel, Cartridge **FF144**
Hydraulic **LF3352**
Hydraulic **LF3352**

MKII (digger)
See: DINKUM DIGGER MAJOR

MKIV (digger)
See: DINKUM DIGGER MAJOR

WIBAU

BPSK 35D (concrete pump)
Engine: DAIMLERB OM314
Lube, Full Flow **LF3357**
Fuel, Cartridge **FF5054**
Fuel, Cartridge **FF5053**

BPSK 55 HD-D (concrete pump)
Engine: DEUTZ F6L912
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

WILHAG

300H (shovel)
1160217 Fuel, Cartridge **FF146**

WILLEME

TG200 (truck)
Engine: CUMMINS KT-19
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Fuel, Spin-On **FF105(2)***
Fuel/Water Separator **FS1212***
Fuel/Water Separator **FS1242***
Coolant **WF2071**

TG200 (truck)
Engine: DETROITD 12V-71N
Lube, Spin-On **LF3333***
Lube, By-Pass **LF504(2)**
Fuel, Secondary **FF5037**
Fuel **FF5616**
Fuel, Primary **FF5036**

TG200 (truck)
Engine: MERCEDES OM404
Lube, Cartridge **LF3327**

WILLIS

WILLIS (auxiliary power unit)
Engine: KUBOTA D722
7000015241 Lube, Full-Flow Spin-On **LF3403**
2SE1 Air **AF25550**

WILLMAR

6200 XPLORER (sprayer)
Engine: JOHN DEERE
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**

6400 XPLORER (loader)
RE60021 Fuel/Water Separator **FS19573**OR
Fuel/Water Sep. Cart. **FS19838**

7200 RANGER (loader)
Engine: CASE 5.9 L
See: 785 AIR TRACK

745 (sprayer)
Engine: JOHN DEERE 4039D
T19044 Lube, Full-Flow Spin-On **LF678**
RE62418 Fuel/Water Separator **FS19516**OR
Fuel/Water Sep. Cart. **FS19831**

765 (sprayer)
Engine: JOHN DEERE 4045T
T19044 Lube, Full-Flow Spin-On **LF678**

785 AIR TRACK (loader)
Engine: CASE 5.9 L
Lube, Full-Flow Spin-On **LF3349***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5052***

EAGLE 8100 (loader)
Engine: CASE 5.9 L
See: 785 AIR TRACK

W-1000 (loader)
Engine: WISCONSIN VH-4D
Lube, Spin-On **LF726**
Air **AF435KM**

WRANGLER (loader)
Engine: FORD 172 G
Lube, Spin-On **LF3313***
Air **AF435KM**
Fuel, Cartridge **FF114**
Hydraulic **HF6059**

WRANGLER 4500 (loader)
P828889 Air, Magnum RS **AF25352**

WINGET

101/45 (mixer)
Engine: FORD 2704E
Lube, Full Flow **LF598**
Lube, Full Flow **LF509N**
Air **AF409K**
Fuel, Cartridge **FF167**
Fuel, Secondary **FF5206***

10NTR (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

10R (mixer)
Engine: LISTER SR3
See: 7P

10R (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
Engine: PETTER PJ2
Engine: PETTER PJ3
Lube, Cartridge **LF566**
Lube, Cartridge **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

12R (mixer)
Engine: LISTER SR3
See: 7P

12R (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

12R (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
Engine: PETTER PJ2
Engine: PETTER PJ3
See: 10R

14NTR (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

14R (mixer)
Engine: LISTER SR3
See: 7P

14R (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

1JR (mixer)
Engine: PETTER PH2
Engine: PETTER PJ2
Engine: PETTER PJ3
See: 4/25HD

1ONTR (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

1ONTR (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

1OR (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

2F DUMPERS (mixer)
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

2S (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
Lube, Spin-On **LF4014**
Lube, By-Pass **LF633**
Air **AF435KM**
Fuel, Primary **FF4012**

2S (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
Lube, Spin-On **LF4014**
Air **AF435KM**
Fuel, Primary **FF4134**

2S (mixer)
Engine: PETTER PH1
Air **AF435KM**
Fuel, Primary **FF4012**

2SE (mixer)
See: 2F DUMPERS

2SE (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

2SE (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

2SE (mixer)
Engine: PETTER PH1
See: 2S

2ST (mixer)
See: 2F DUMPERS

2ST (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

2ST (mixer)
Engine: PETTER PH1
See: 2S

3.5 TS (mixer)
Engine: LISTER LD1
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

3.5/100T (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

3.5/100T (mixer)
Engine: PETTER AA1
See: 3T

3.5TSD (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

3/85 (mixer)
Engine: PETTER AA1
See: 3T

3/85T (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

35E (mixer)
See: 2F DUMPERS

35SD (mixer)
Engine: PETTER AV1
See: 3T

3S (mixer)
See: 2F DUMPERS

3S (mixer)
Engine: PETTER PH1
See: 2S

3SE (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

3SE (mixer)
Engine: PETTER PH1
See: 2S

3SHD (mixer)
Engine: PETTER PH1
See: 2S

3T (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
Lube, Spin-On **LF4014**
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

3T (mixer)
Engine: PETTER AA1
Lube, Full Flow **LF567**
Air **AF4125**
Fuel, Cartridge **FF5044**

3T (mixer)
Engine: PETTER AV1
Lube, Full Flow **LF633**
Fuel, Cartridge **FF4012**

3TA (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

4/25HD (mixer)
Engine: PETTER PH2
Engine: PETTER PJ2
Engine: PETTER PJ3
Lube, Full Flow **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4012**

4/25T (mixer)
Engine: PETTER PH2
Engine: PETTER PJ2
Engine: PETTER PJ3
See: 4/25HD

4/30 (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/30T (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/40 (mixer)
See: 4S

4/40E (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/40E (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

4/45 (mixer)
Engine:PETTER
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

4/45 (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/45HD (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/45T (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4/50 (mixer)
See: 4S

4/60 (mixer)
Engine: PETTER PJ2
Engine: PETTER PJ3
Lube, Full Flow **LF566**
Lube, Cartridge **LF633**
Air **AF435KM**
Fuel, Cartridge **FF4134**
Fuel, Cartridge **FF4012**

4/60 (mixer)
Lube, Full Flow **LF566**
Air **AF4023**

4FL2500 (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

4S (mixer)
Lube, Full Flow **LF566**
Fuel, Cartridge **FF4012**

4S (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
Lube, Full Flow **LF566**
Air **AF435KM**
Fuel, Cartridge **FF4012**

4S (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

* See Upgrade Table in Page E1

4S (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

4SVHD (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

5/150TSC (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

5/150TSD (mixer)
Engine: PETTER AA1
See: 3T

5S (mixer)
See: 4S

5S (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

5S (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

5SE (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

5SHD (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

5SHD (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

5ST (mixer)
See: 4S

5ST (mixer)
Engine: WINGET 14R FOREMASTER
Engine: PETTER PH2
See: 4S

5ST (mixer)
Engine: LISTER SR1
Engine: WINGET SR2
See: 2S

5ST (mixer)
Engine: LISTER ST1
Engine: WINGET ST2
See: 2S

5TSD (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

6/175TSD (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

6/175TSD (mixer)
Engine: PETTER AA1
See: 3T

7P (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

7P (mixer)
Engine: LISTER SR3

Lube, Spin-On	**LF4014**
Air	**AF435KM**
Fuel, Cartridge	**FF4134**

7P (mixer)
Engine: PETTER PH1
See: 2S

7TH/H (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

7TH/H (mixer)
Engine: PETTER PH1
See: 2S

7TH/L (mixer)
Engine: LISTER LR1
Engine: WINGET LR2
See: 3T

7TH/L (mixer)
Engine: PETTER PH1
See: 2S

A4000 (mixer)
Engine:PERKINS

Lube, Full Flow	**LF598**
Fuel, Cartridge	**FF167**

A5000 (mixer)
Engine:PERKINS
See: A4000

B4000 (mixer)
Engine:PERKINS
See: A4000

B5000 (mixer)
Engine:PERKINS
See: A4000

CA25 (mixer)
Engine: CAT D-3208

Lube, Spin-On	**LF4056**
Fuel, Spin-On	**FF105D**

CC20 (mixer)
Engine: DEUTZ F4L912

Lube, Spin-On	**LF4056**
Fuel, User Friendly	**FF42000**$_{OR}$
Version	
Fuel, Spin-On	**FF5018***

CG31 (mixer)
Engine: LISTER HR2

Lube, Full Flow	**LF566**
Air	**AF437K**
Air	**AF409K**
Fuel, Cartridge	**FF167**

CH44 (mixer)
Engine: LISTER HR2
Engine: WINGET RH3

Lube, Full Flow	**LF566**
Lube, Full Flow	**LF4003**
Air	**AF437K**
Air	**AF409K**
Fuel, Cartridge	**FF167**

CH45 (mixer)
Engine: LISTER HR2
Engine: WINGET RH3
See: CH44

CH47 (mixer)
Engine: LISTER HR2
Engine: WINGET RH3
See: CH44

CH61 (mixer)
Engine: DEUTZ F6L413

Lube, Spin-On	**LF4054***
Lube, Spin-On	**LF4154**
Fuel, Primary	**FF5054**
Fuel, Secondary	**FF147**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

CK31 (mixer)
Engine: LISTER HR2
Engine: WINGET RH3
See: CH44

CK4 (mixer)
Engine: LISTER HR2
Engine: WINGET RH3
See: CH44

CONCRETE MIXER (mixer)

Air	**AF4022**

F4000 VIBRATORY (mixer)
Engine:PERKINS
See: A4000

F5000 ROLLERS (mixer)
Engine:PERKINS
See: A4000

STSD (mixer)
Engine: PETTER AV1
See: 3T

WINPOWER

DR100A4 (generator)
Engine: ALLISCHA 1100

Lube, Full Flow	**LF509N(2)**
Lube	**LF512**
Fuel, Primary	**FF106**
Fuel, Secondary	**FF109**

DR15H4 (generator)
Engine: HERCULES D-1700

Lube, By-Pass	**LF568**
Fuel, Cartridge	**FF167**

DR25H4 (generator)
Engine: HERCULES D-2300

Lube, By-Pass	**LF568**
Fuel, Cartridge	**FF167**

DR40H4 (generator)
Engine: HERCULES D-3400

Lube, Full Flow	**LF559**
Fuel, Cartridge	**FF167**

GR100KY (generator)
Engine: WAUKESHA F817GU

119764	Lube, Full Flow	**LF3645**
101240B	Lube, By-Pass	**LF593**

GR25H4 (generator)
Engine: HERCULES D-2300

Lube, By-Pass	**LF568**

GR40H4 (generator)
Engine: HERCULES G-3400

Lube, Full Flow	**LF559**

GR50H4 (generator)
Engine: HERCULES G-3400
See: GR40H4

GR60I4 (generator)
Engine: IHC UV-401

Lube, Full Flow	**LF523**
Lube, Full Flow	**LF521**

GR75I4 (generator)
Engine: IHC UV-401
See: GR60I4

WIRTGEN

1000 (finisher)
Year: 2004-UP
Engine: DEUTZ BF6M1013EC
S/N: 00937881-UP

	Lube, Spin-On	**LF4054***
1181245	Fuel	**FF5709**

1300DC (finisher)
Engine: MERCEDES OM442LA

40113	Lube, Cartridge	**LF3327**
41924	Air, Secondary	**AF4523**
41925	Air, Primary	**AF1802**
85691	Air, Primary	**AF25062**
90980	Air, Secondary	**AF25230**
	Fuel, Cartridge	**FF5054**
30294	Hydraulic	**HF30084**

2000DC (finisher)
Engine: MERCEDES OM442LA
See: 1300DC

2100DC (finisher)

40113	Lube, Cartridge	**LF3327**
41925	Air, Primary	**AF1802**
41924	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5054**
30294	Hydraulic	**HF30084**

2600SM (finisher)
Engine: CAT 3412DCTA

Lube, Full-Flow Spin-On	**LF691A***
Fuel, Spin-On	**FF211***

BTZ7000 (finisher)
Engine: DEUTZ F6L912

Lube, Spin-On	**LF4054***
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

SF1000C (finisher)
Engine: DEUTZ F6L912

Lube, Spin-On	**LF4054***
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

SF1000CI (finisher)
Engine: KHD BF6L913

Lube, Spin-On	**LF4112**
Fuel, User Friendly Version	**FF42000**$_{OR}$
Fuel, Spin-On	**FF5018***

SF1300VC (finisher)
Engine: CAT 3208T

Lube, Full-Flow Spin-On	**LF3328**
Fuel, Cartridge	**FF185***

SF1900VC (finisher)
Engine: CAT 3406 DITA

Lube, Full-Flow Spin-On	**LF691A***
Fuel, Spin-On	**FF211***

SF2000VC (finisher)
Engine: CAT 3406 DITA
See: SF1900VC

SF2200VC (finisher)
Engine: CAT 3412DCTA

Lube, Full-Flow Spin-On	**LF691A***

	Fuel, Spin-On	**FF211***

SF300C (finisher)
Engine: HATZ Z790

	Lube, Spin-On	**LF3376**

SF500C (finisher)
Engine: DEUTZ F6L912

	Lube, Spin-On	**LF4054***
	Fuel, User Friendly Version	**FF42000**$_{OR}$
	Fuel, Spin-On	**FF5018***

SP250 (finisher)
Engine: IVECO 8045

56561	Lube, Spin-On	**LF3481**
3179	Air, Primary	**AF4060**
97201	Air, Secondary	**AF1843**
57299	Fuel, Spin-On	**FF5135**
30294	Hydraulic	**HF30084**
16312	Hydraulic	**HF7065***
45452	Hydraulic	**HF35271**

SP500 (finisher)
Year: 2004-UP
Engine: DEUTZ BF6M2013C

3179	Air, Primary	**AF4060**
97201	Air, Secondary	**AF1843**
1940	Fuel, Spin-On	**FF231**
45452	Hydraulic	**HF35271**

SUPER 1900-2 (finisher)
Year: 2007-UP

	Lube, Spin-On	**LF4054***
4624082176	Air, Primary	**AF4060**
4624082177	Air, Secondary	**AF1843**
1182672	Fuel	**FF5702**
9624541001	Hydraulic, Cartridge	**HF35337**

TR200 (finisher)
Engine: KHD F1L210D

	Fuel, Spin-On	**FF5040**

VC2000 (finisher)

	Lube, Full-Flow Spin-On	**LF691A***
	Air, Primary	**AF873M**
	Air	**AF1833**
	Fuel, Spin-On	**FF211***

VC2100 (finisher)
Engine: CAT 3408DITA

	Lube, Full-Flow Spin-On	**LF691A***

W100 (finisher)
Engine:DEUTZ
See: W60

W1000 (finisher)
Engine: CAT 3126B ATAAC

	Lube, Full-Flow Spin-On	**LF667***
77339	Air, Secondary Magnum RS	**AF25112M**
74320	Air, Primary Magnum RS	**AF25111M**
45452	Hydraulic	**HF35271**

W1000F (finisher)
Engine: DEUTZ BF6M1013

	Lube, Spin-On	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
3179	Air, Primary	**AF4060**
97201	Air, Secondary	**AF1843**
	Air, Secondary	**AF4523**
	Fuel, Spin-On	**FF5709**
1944	Fuel, User Friendly Version	**FF42000**$_{OR}$
1944	Fuel, Spin-On	**FF5074**

W1000L (finisher)
Engine: DEUTZ BF6M1013

	Lube, Spin-On	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
3181	Air, Primary	**AF25065**
	Air, Secondary	**AF1841**
1944	Fuel	**FF42000**$_{OR}$
1944	Fuel	**FF5074**
	Fuel, Spin-On	**FF5709**
45452	Hydraulic	**HF35271**

W100F (finisher)
Year: 2007-UP
Engine:CUMMINS

191526	Air, Primary	**AF26401**
191525	Air, Secondary	**AF26402**
2056637	Fuel/Water Separator	**FS1003***

W1200F (finisher)
Engine: DEUTZ BF6M1013C

	Lube, Spin-On	**LF3625**$_{OR}$
	Lube, Spin-On	**LF4054***
3179	Air, Primary	**AF4060**
97201	Air, Secondary	**AF1843**
	Air, Secondary	**AF4523**
1944	Fuel	**FF42000**$_{OR}$
1944	Fuel	**FF5074**

W120F (finisher)
Year: 2007-UP
Engine:CUMMINS
See: W100F

W1300F (finisher)
Engine: DEUTZ BF6M1013C
See: W1200F

W130F (finisher)
Year: 2007-UP
Engine:CUMMINS
See: W100F

W150 (finisher)
Engine: CUMMINS QSL9

191526	Air, Primary	**AF26401**
191525	Air, Secondary	**AF26402**

W1500 (finisher)
Engine: MERCEDES OM502LA

145939	Lube	**LF3829**
85691	Air, Primary	**AF25062**
90980	Air, Secondary	**AF25230**
145940	Fuel	**FF5405**
118266	Hydraulic	**HF35337**
30294	Hydraulic	**HF30084**

W1900 (finisher)
Engine: MERCEDES OM502LA
See: W1500

W2000 (finisher)
Engine:CAT

194180	Air, Secondary Magnum RS	**AF26208**
194179	Air, Primary Magnum RS	**AF26207**
90980	Air, Secondary	**AF25230**
85691	Air, Primary	**AF25062**
119391	Fuel, Spin-On	**FF5319**
50978	Fuel, Cartridge	**FF234**
118266	Hydraulic, Cartridge	**HF35337**
30294	Hydraulic	**HF30084**

W2100 (finisher)
Engine:CAT

1W2660	Lube, Full-Flow Spin-On	**LF691A***
85691	Air, Primary	**AF25062**
90980	Air, Secondary	**AF25230**
119391	Fuel, Spin-On	**FF5319**
50978	Fuel, Cartridge	**FF234**
118266	Hydraulic, Cartridge	**HF35337**
30294	Hydraulic	**HF30084**

W2200 (finisher)
Year: 2003-UP
Engine:CAT

	Lube, Full-Flow Spin-On	**LF691A***
90980	Air, Secondary	**AF25230**
85691	Air, Primary	**AF25062**
119391	Fuel, Spin-On	**FF5319**
118266	Hydraulic, Cartridge	**HF35337**
30294	Hydraulic	**HF30084**

W35 (finisher)
Engine: DEUTZ F3M2011

147170	Air, Primary	**AF26389**
147171	Air, Secondary	**AF26390**

W350 (finisher)
Engine: KHD BF4L1011F

	Lube, Spin-On	**LF3568**
35721	Air, Primary	**AF4137**
	Fuel, Spin-On	**FF5040**
74332	Hydraulic	**ST1225**

W35DC (finisher)
Engine: DEUTZ F3M2011
See: W35

W50 (finisher)
Year: 2004-UP
Engine:DEUTZ

170004	Air, Primary	**AF26393**
169003	Air, Secondary	**AF26394**

W500 (finisher)
Engine:IVECO

56561	Lube, Spin-On	**LF3481**
76495	Air, Secondary	**AF4103**
76494	Air, Primary	**AF1733K**
2299	Air, Primary	**AF4058**
1942	Air, Secondary	**AF1842**
57299	Fuel, Spin-On	**FF5135**
HC9600FKN8H	Hydraulic, Cartridge	**HF30084**
HC9600FKN13H	Hydraulic, Cartridge	**HF7073**
HC9800FKT4H	Hydraulic, Cartridge	**HF30710**

W50DC (finisher)
Year: 2004-UP
Engine: DEUTZ BF4M2012C

151321	Air, Secondary	**AF26396**
151322	Air, Primary	**AF26395**
1181245	Fuel	**FF5709**

W60 (finisher)
Engine:DEUTZ

199573	Air, Primary	**AF26397**
199574	Air, Secondary	**AF26398**

W600 (finisher)

74332	Hydraulic	**ST1225**

W600DC (finisher)
Year: 2003-UP
Engine: DEUTZ BF6M1013

	Lube, Spin-On	**LF4054***$_{OR}$
	Lube, Spin-On	**LF3625**
3181	Air, Primary	**AF25065**
34310	Air, Secondary	**AF1841**
1944	Fuel	**FF42000**$_{OR}$
1944	Fuel	**FF5074**
1181245	Fuel	**FF5709**
45452	Hydraulic	**HF35271**

WR2000 (finisher)
Year: 2004-UP
Engine:MERCEDES

85691	Air, Primary	**AF25062**
90980	Air, Secondary	**AF25230**
145940	Fuel	**FF5405**
30294	Hydraulic	**HF30084**
118266	Hydraulic, Cartridge	**HF35337**

WR2400 (finisher)
Year: 2006-UP
Engine:MERCEDES

145939	Lube	**LF3829**
95383	Air, Primary	**AF899M**
95384	Air, Secondary	**AF880**
145940	Fuel	**FF5405**
30294	Hydraulic	**HF30084**

WR2500 (finisher)
Year: 2004-UP
Engine:MERCEDES

40113	Lube, Cartridge	**LF3327**
41924	Air, Secondary	**AF4523**
41925	Air, Primary	**AF1802**
	Fuel, Cartridge	**FF5054**
	Fuel, Cartridge	**FF147**
30294	Hydraulic	**HF30084**
45452	Hydraulic	**HF35271**

WR2500S (finisher)
Year: 2004-UP
Engine: MERCEDES OM444LA

40113	Lube, Cartridge	**LF3327**
41925	Air, Primary	**AF1802**
41924	Air, Secondary	**AF4523**
	Fuel, Cartridge	**FF5054**
	Fuel, Cartridge	**FF147**
118266	Hydraulic	**HF35337**
30294	Hydraulic	**HF30084**

WS4100 (finisher)
Engine: KHD BF6M1013EC

36519	Hydraulic	**HF30158**
45452	Hydraulic	**HF35271**

WISCONSIN

Engine: WISCONSIN 460D

RV32	Lube, Spin-On	**LF3313***
RV38	Lube, Spin-On	**LF727**

Engine: WISCONSIN 461D

RV38	Lube, Spin-On	**LF727**

Engine: WISCONSIN AC4

RV191	Lube, Spin-On	**LF592**

Engine: WISCONSIN ACN

LO185	Air	**AF1948**

Engine: WISCONSIN AENL

LO185	Air	**AF1948**

Engine: WISCONSIN AGND

LO185	Air	**AF1948**

Engine: WISCONSIN AM4

RV191	Lube, Spin-On	**LF592**

Engine: WISCONSIN AP4

RV191	Lube, Spin-On	**LF592**

Engine: WISCONSIN F14D

LO185	Air	**AF1948**

Engine: WISCONSIN LC4D

RV28	Lube, Cartridge	**LF513**

* See Upgrade Table in Page E1

Engine: WISCONSIN MTHD
Lube, By-Pass **LF574**

Engine: WISCONSIN MVE
Lube, Cartridge **LF510**

Engine: WISCONSIN MVE4D
RV28 Lube, Cartridge **LF513**

Engine: WISCONSIN MVF
Lube, Cartridge **LF510**

Engine: WISCONSIN MVF4D
RV28 Lube, Cartridge **LF513**

Engine: WISCONSIN MVG4D
RV28 Lube, Cartridge **LF513**

Engine: WISCONSIN MVH
Lube, Cartridge **LF510**

Engine: WISCONSIN MVH4D
RV28 Lube, Cartridge **LF513**

Engine: WISCONSIN R14
Lube, Full-Flow Spin-On **LF3311**

Engine: WISCONSIN RD21
Lube **LF3996**

Engine: WISCONSIN S10
LO173B Air **AF1657**

Engine: WISCONSIN S10D
LO185 Air **AF1948**

Engine: WISCONSIN S12

Engine: WISCONSIN S12D
LO185 Air **AF1948**

Engine: WISCONSIN S7D
LO173B Air **AF1657**

Engine: WISCONSIN S8D
LO173B Air **AF1657**
LO185 Air **AF1948**

Engine: WISCONSIN TFD
RV27 Lube, Cartridge **LF571**

Engine: WISCONSIN THD
RV31 Lube, Cartridge **LF574**
LO185 Air **AF1948**

Engine: WISCONSIN TJD
LO185 Air **AF1948**

Engine: WISCONSIN TM13
RV32 Lube, Full-Flow Spin-On **LF3313***

Engine: WISCONSIN TMD13
RV32 Lube, Full-Flow Spin-On **LF3313***

Engine: WISCONSIN TMD20
RV32 Lube, Full-Flow Spin-On **LF3313***

Engine: WISCONSIN TMD27
RV32 Lube, Full-Flow Spin-On **LF3313***

Engine: WISCONSIN TMDT27
RV32 Lube, Full-Flow Spin-On **LF3313***
Fuel/Water Sep. Cart. **FS1209**

Engine: WISCONSIN TR10D
LO173B Air **AF1657**

Engine: WISCONSIN TRA10D
LO173B Air **AF1657**

Engine: WISCONSIN V460D
RV32 Lube, Full-Flow Spin-On **LF3313***
RV38S Lube, Spin-On **LF727**

Engine: WISCONSIN V461D
RV38 Lube, Spin-On **LF727**
RV32 Lube, Full-Flow Spin-On **LF3313***
LO189 Air, Primary **AF437K**

Engine: WISCONSIN V461DG-LPG
RV38 Lube, Spin-On **LF727**
RV32 Lube, Full-Flow Spin-On **LF3313***
LO189 Air, Primary **AF437K**

Engine: WISCONSIN V465D
RV38 Lube, Spin-On **LF727**
RV32 Lube, Full-Flow Spin-On **LF3313***
LO189 Air, Primary **AF437K**

Engine: WISCONSIN VE4
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VE4D
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VF4
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VF4D
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VF4DG-LPG
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VG40 S/N: 3407091-UP
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN VG4D
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VG4DG-LPG
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VH4
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VH4D
RV28 Lube, Cartridge **LF513**
RV31 Lube, Cartridge **LF574**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VH4DG-LPG
RV28 Lube, Cartridge **LF513**
RV31 Lube, Cartridge **LF574**
RV40 Lube, Spin-On **LF726**
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN VHA-VE4 S/N: 340750-UP
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN VP4
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN VP4D
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN VR4
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN VR4D
RV27A Lube, Cartridge **LF571**
RV40 Lube, Spin-On **LF726**

Engine: WISCONSIN W2-1230
LO194A Air **AF843**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN W2-1235
RV52 Lube, By-Pass Spin-On **LF3308**
LO194A Air **AF843**

Engine: WISCONSIN W2-1250
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

Engine: WISCONSIN W4-1770
RV52 Lube, By-Pass Spin-On **LF3308**
LO176 Air, Primary **AF435KM**

WITTE

100 (refrigerated unit)
See: 42

100E (refrigerated unit)
Lube, Full Flow **LF509N**
Lube, By-Pass **LF569**
Air **AF257**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

42 (refrigerated unit)
Lube, By-Pass **LF572**
Lube, Full Flow **LF512**

A (refrigerated unit)
Lube, By-Pass **LF574**

AD (refrigerated unit)
See: A

ADTEA (refrigerated unit)
Lube, By-Pass **LF510**

ADTED (refrigerated unit)
See: ADTEA

ADTS (refrigerated unit)
See: A

ARDC (refrigerated unit)
See: A

B (refrigerated unit)
See: A

B12 (refrigerated unit)
Lube, Full Flow **LF509N**
Lube, By-Pass **LF569**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

BC (refrigerated unit)
See: B12

BD (refrigerated unit)
See: A

BDRBA (refrigerated unit)
See: ADTEA

BDRS (refrigerated unit)
See: A

BDTBD (refrigerated unit)
See: ADTEA

BDTC (refrigerated unit)
See: A

BDTS (refrigerated unit)
See: A

BORBD (refrigerated unit)
See: ADTEA

C (refrigerated unit)
Lube, By-Pass Cartridge **LF510**
Lube, By-Pass Cartridge **LF574**

C18 (refrigerated unit)
See: B12

CD (refrigerated unit)
Lube, Full-Flow Cartridge **LF509N**
Lube, By-Pass Cartridge **LF569**
Lube, By-Pass Cartridge **LF510**
Fuel, Cartridge **FF106**
Fuel, Cartridge **FF109**

CDRBA (refrigerated unit)
See: ADTEA

CDRBD (refrigerated unit)
See: ADTEA

CDTBA (refrigerated unit)
See: ADTEA

CDTBD (refrigerated unit)
See: ADTEA

CDTS (refrigerated unit)
See: ADTEA

CTTS (refrigerated unit)
See: ADTEA

E20 (refrigerated unit)
See: 42

F28 (refrigerated unit)
See: 42

F32 (refrigerated unit)
See: 42

* See Upgrade Table in Page E1

F42 (refrigerated unit)
See: 42

F70 (refrigerated unit)
Lube, Full Flow **LF503**

F90 (refrigerated unit)
See: F70

LD (refrigerated unit)
See: C

LDRBA (refrigerated unit)
See: ADTEA

LDRL (refrigerated unit)
See: A

LDRS (refrigerated unit)
See: A

LDTBA (refrigerated unit)
See: ADTEA

LDTBD (refrigerated unit)
See: ADTEA

LDTS (refrigerated unit)
See: A

WOODS & COPELAND

301C (tractor)
Engine: CAT D334
Lube, Full Flow **LF558**
Fuel, Spin-On **FF185***

320 (tractor)
Engine:CUMMINS
Lube, By-Pass **LF750B**
Lube, Spin-On **LF670***
Air, Primary **AF472**
Air, Secondary **AF471**
Air, Primary **AF851M**
Air, Secondary **AF883M**
Fuel, Spin-On **FF105***
Fuel, Spin-On **FF105D**
Transmission **HF6118***
Coolant **WF2071**

450 (tractor)
Engine:CUMMINS
See: 320

WORTHAM-BLAKE

DOLPHIN (marine equipment)
Lube, Spin-On **LF4016**
Lube **LF4001**
Hydraulic **LF596**

FISHERBOY (marine equipment)
Lube, Spin-On **LF655**
Hydraulic **LF596**

WORTHINGTON

105 (air compressor)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

105 (air compressor)
Engine: IHC UD-264
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

1150 (air compressor)
Air, Primary **AF4750**

1200 (air compressor)
See: 1150

125 RECIPICAL (air compressor)
Engine: CONTINEL F-226
Lube, By-Pass **LF574**

125 ROTARY (air compressor)
Engine: CONTINEL G-193
Lube, By-Pass **LF574**

125 ROTARY (air compressor)
Engine: HERCULES DD-198
Lube, By-Pass **LF3358**
Fuel, Primary **FF135**
Fuel, Secondary **FF109**

150 (air compressor)
Air, Primary **AF424M**
Air, Secondary **AF804M**

160 (air compressor)
Engine: CONTINEL M-330
Lube, By-Pass **LF574**

160 (air compressor)
Engine: IHC UC-200
Lube, Spin-On **LF673**
Fuel, Cartridge **FF114**

160 (air compressor)
Engine: IHC UD-9A
Lube, By-Pass **LF585**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

180 (air compressor)
Air, Primary **AF472M**
Air, Secondary **AF471M**

210 (air compressor)
Engine: CONTINEL B-427
Lube, By-Pass **LF3357**

210 (air compressor)
Engine: DETROITD 4-53
Lube, By-Pass **LF526**
Lube, Full-Flow Cartridge **LF509N**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

210 (air compressor)
Engine: IHC UD-14A
Lube, Full Flow **LF570(2)**
Lube, By-Pass **LF585(2)**
Fuel, Primary **FF126**
Fuel, Primary **FF137**
Fuel, Secondary **FF126**

250 (air compressor)
Engine: CONTINEL B-427
See: 210

250 (air compressor)
Engine: DETROITD 4-53
See: 210

250 (air compressor)
Engine: IHC UD-14A
See: 210

315 (air compressor)
Engine: CONTINEL R-602
Lube, By-Pass **LF3357**

315 (air compressor)
Engine: CUMMINS NHC4
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
Fuel, Cartridge **FF101**

315 (air compressor)
Engine: DETROITD 3-71
Lube, Full Flow **LF509N**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF109**

315 (air compressor)
Engine: IHC UD-18A
Lube, By-Pass **LF585(2)**

365 (air compressor)
Engine: CUMMINS NHC4
See: 315

60 (air compressor)
Engine: CONTINEL Y-91
Air, Primary **AF1733K**
Air, Secondary **AF4103**

600 (air compressor)
Engine: CUMMINS NH220
Engine: CUMMINS NH250
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

600 (air compressor)
Engine: DETROITD 6-71
Lube, Full Flow **LF509N(2)**
Lube, By-Pass **LF3357**
Fuel, Primary **FF106**
Fuel, Secondary **FF110**

600 (air compressor)
Engine: IHC UD-24
Lube, By-Pass **LF585(3)**

85 ROTARY (air compressor)
Engine: CONTINEL FA-162
Lube, By-Pass **LF574**

900 (air compressor)
Engine: CUMMINS NRTO-6
Engine: CUMMINS NT-310
158139 Lube, Full Flow **LF516**
256838 Lube, By-Pass **LF750A**
170200 Lube **LF632B**
255963 Air **AF250**
138627 Fuel, Spin-On **FF104***
154709 Fuel **FF105***
105211 Fuel, Cartridge **FF101**

MONOROL 30 (air compressor)
415113 Air/Oil Separator **AS2406**

MONOROL 50 (air compressor)
See: MONOROL 30

RH15 (air compressor)
433561 Air/Oil Separator **AS2410**

RH20 (air compressor)
See: RH15

ROL 150 (air compressor)
413701 Air/Oil Separator **AS2415**

ROL 180 (air compressor)
See: ROL 150

ROL 50 (air compressor)
4110286 Air/Oil Separator **AS2430**

ROL 60 (air compressor)
See: ROL 50

ROLLAIR 100 (air compressor)
Air, Primary **AF434KM**
Air, Secondary **AF804M**

ROLLAIR 40 (air compressor)
Air, Primary **AF1733K**
Air, Secondary **AF4103**
113676 Air/Oil Separator **AS2432**

ROLLAIR 50 (air compressor)
See: ROLLAIR 40

ROLLAIR 6000 (air compressor)
6211441250 Hydraulic **HF6317**

WUHAN KUDAT INDUSTRY AND TRADE CO.

XCG220LC (excavator)
Engine: CUMMINS 6BTA5.9-C
Lube, Full-Flow Spin-On **LF3959***
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**

XCG220LC-7E (excavator)
Engine: CUMMINS 6BTA5.9-C174
Lube, Full-Flow Spin-On **LF3959***
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**

XCG220LC-7E (excavator)
Engine: CUMMINS 6BT5.9-C210
Lube **LF3806**
Air, Primary **AF25270**
Air, Secondary **AF25271**
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**

XCG230LC (excavator)
Engine: CUMMINS 6BTA5.9-C
Lube, Full-Flow Spin-On **LF3959***
Air, Primary **AF25270**
Air, Secondary **AF25271**
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**

XUZHOU CONST. MACHINERY GROUP

GR180 (roller)
Engine: CUMMINS 6CTAA8.3
Lube, Combination **LF9009**
Fuel, Spin-On **FF5052***
Water, Spin-On **WF2073**

GR215 (roller)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
Lube, Combination **LF9009**
Air, Primary **AF25276**
Air, Panel **AF25777**
Air Kit, Dual Pack **AA2948**
Fuel, User Friendly Version **FF42000**
Fuel/Water Sep Spin-On **FS1280**
Water, Spin-On **WF2074**

GR215 (roller)
Engine: CUMMINS QSB6.7
Lube **LF3970**
Air, Primary **AF25276**
Air, Panel **AF25777**
Air Kit, Dual Pack **AA2948**
Fuel **FF5421**

* See Upgrade Table in Page E1

Fuel/Water Separator	FS19732

GR215A (roller)
Engine: CUMMINS QSB6.7

Lube	LF3970
Air Kit, Dual Pack	AA2948
Air, Primary	AF25276
Air, Secondary	AF25277
Fuel	FF5421
Fuel/Water Separator	FS19732

LW168G (loader)
Year: 2007-UP
Engine: CUMMINS B3.3
Engine: CUMMINS BT3.3-C

Lube	LF16011
Fuel, Spin-On	FF5114

LW640G (loader)
Engine: CUMMINS 6CTAA8.3

Lube, Combination	LF9009
Air, Primary	AF25276
Air, Panel	AF25777
Air Kit, Dual Pack	AA2948
Fuel/Water Sep Spin-On	FS1280
Fuel, User Friendly Version	FF42000
Water, Spin-On	WF2074

LW640G (loader)
Engine: CUMMINS QSC8.3-C

Lube, Combination	LF9009
Air, Primary	AF25276
Air, Panel	AF25777
Air Kit, Dual Pack	AA2948
Fuel	FF5580
Fuel/Water Separator	FS19732
Water, Spin-On	WF2076

XD120 (roller)
Year: 2007-UP
Engine: CUMMINS 4BTAA3.9-C

Lube	LF3805
Fuel/Water Separator	FS19608

XD130 (roller)
Year: 2007-UP
Engine: CUMMINS 4BTAA3.9-C
See: XD120

XS110 (roller)
Engine: CUMMINS 4BTA3.9

Lube, Full-Flow Spin-On	LF3959*
Fuel, User Friendly Version	FF42000
Fuel/Water Sep Spin-On	FS1280

XS120 (roller)
Year: 2007-UP
Engine: CUMMINS 4BTA3.9

Lube	LF3805
Air Kit, Dual Pack	AA2955
Air, Primary	AF25268
Air, Secondary	AF25269
Fuel, User Friendly Version	FF42000
Fuel/Water Separator	FS19608
Fuel/Water Sep Spin-On	FS1280

XS120 (roller)
Year: 2007-UP
Engine: CUMMINS QSB3.9-C

Lube	LF3805
Fuel/Water Separator	FS19616

XS120PD (roller)
Year: 2007-UP
Engine: CUMMINS 6BTA5.9

Lube, Full-Flow Spin-On	LF3959*
Fuel, User Friendly Version	FF42000
Fuel/Water Sep Spin-On	FS1280

XS120PD (roller)
Engine: CUMMINS QSB3.9-C

Lube	LF3805
Air Kit, Dual Pack	AA2955
Air, Primary	AF25268
Air, Secondary	AF25269
Fuel/Water Separator	FS19616
Fuel	FF5327

ZL30G (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3

Lube, Combination	LF9009
Air	AF25276
Air, Panel	AF25777
Air Kit, Dual Pack	AA2948
Fuel, User Friendly Version	FF42000
Fuel/Water Sep Spin-On	FS1280
Water, Spin-On	WF2074

ZL40G (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
See: ZL30G

ZL50G (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
See: ZL30G

ZL50G (loader)
Year: 2007-UP
Engine: CUMMINS QSB6.7

Lube	LF3970
Air, Primary	AF25276
Air, Panel	AF25777
Air Kit, Dual Pack	AA2948
Fuel	FF5421
Fuel/Water Separator	FS19732
Water, Spin-On	WF2074

ZL50GH (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
See: ZL30G

ZL60G (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
See: ZL30G

ZL80G (loader)
Engine: CUMMINS QSM11

Lube, Combination	LF9001
Fuel/Water Sep Spin-On	FS1000
Water, Spin-On	WF2076

ZLJ50G (loader)
Year: 2007-UP
Engine: CUMMINS 6CTAA8.3
See: ZL30G

YALE & TOWNE

104A (lift truck)

Air	AF1601M

124A (lift truck)

Air	AF354M

134A (lift truck)
Engine: PERKINS 6.305

Air	AF409K
Air	AF352M
Air	AF350K
Air	AF354M

134A (lift truck)
Engine: PERKINS 6.354

Lube, Full Flow	LF598
Air	AF409K
Air	AF350K
Fuel, Cartridge	FF167
Transmission	HF6118*

134AB (lift truck)
See: 104A

164 (lift truck)
Engine: PERKINS 6.354
See: 134A

164 (lift truck)
Engine: DETROITD 4-53

Lube, Full Flow	LF509N
Fuel, Primary	FF106
Fuel, Secondary	FF109

164A (lift truck)
Engine: PERKINS 6.305
See: 134A

164A (lift truck)
Engine: PERKINS 6.354
See: 134A

164AB (lift truck)
See: 104A

1900 (lift truck)
Engine: GMC 4-53

Air	AF354M
Air	AF352M

1900 (lift truck)
Engine: LEYLAND 400

Air	AF4028

1900 (lift truck)
Engine: PERKINS 6.372
Engine: PERKINS T6.354

Air	AF4028
Air	AF354M
Air	AF350K
Air	AF349M

1900 (lift truck)
Engine: LEYLAND UE400.680
See: 204A

2000 (lift truck)
Engine: CUMMINS SMALL V

Lube, By-Pass	LF500
Lube, Full Flow	LF613
Air	AF354
Air	AF418
Fuel, Spin-On	FF105*
Crankcase Breather	AF250
Coolant	WF2071

2000 (lift truck)
Engine: GMC 4-71

5572425	Lube, By-Pass	LF504
5573014	Lube, Full Flow	LF509N
C20325	Air	AF1601M
5574961	Fuel, Primary	FF106
5573261	Fuel, Secondary	FF109

2000 (lift truck)
Engine: PERKINS V8-510

Lube, Full Flow	LF598(2)
Air	AF418
Fuel, Cartridge	FF4008

204A (lift truck)
Engine: CUMMINS V6-85

Lube, Spin-On	LF670*
Lube, By-Pass Cartridge	LF750B
Lube, Cartridge	LF516
Air	AF350K
Air	AF354M
Air	AF352M
Fuel, Spin-On	FF105*

204A (lift truck)
Engine: LEYLAND UE400.680

Lube, Full Flow	LF4005(2)
Air	AF350K
Air	AF353K
Fuel, Cartridge	FF145(2)
Fuel, Cartridge	FF167(2)
Transmission	HF6118*

300 (lift truck)
Engine: LEYLAND UE400.680
See: 204A

300 (lift truck)
Engine: DETROITD 6V-53

Lube, Full Flow	LF509N
Air	AF350K
Air	AF353K
Fuel, Primary	FF109
Fuel, Secondary	FF110
Transmission	HF6118*

300 (lift truck)
Engine: PERKINS V8-510

Air	AF350K
Air	AF4028

3000 (lift truck)
Engine: CUMMINS SMALL V
See: 2000

3000 (lift truck)
Engine: LEYLAND UE400.680
See: 204A

3000 (lift truck)
Engine: DETROITD 6V-53

5573014	Lube, Full Flow	LF509N
C20325	Air	AF1601M
5574961	Fuel, Primary	FF106
5574508	Fuel, Secondary	FF110

3000B (lift truck)

Air	AF418M
Air	AF354M
Air	AF424M
Air	AF362M

3000P (lift truck)
Engine: PERKINS V8-510
See: 2000

300A (lift truck)
Engine: PERKINS V8-510

Lube, Full Flow	LF633

Air **AF289M**
Air **AF353K**
Air **AF350K**

304 (lift truck)
Engine: YALETOWN 8V-71
Engine: DETROITD 8V-53
Lube, Full Flow **LF509N**
Air **AF354**
Fuel, Primary **FF109**
Fuel, Secondary **FF110**
Transmission **HF6118***

400 (lift truck)
Engine: YALETOWN 8V-71
Engine: DETROITD 8V-53
See: 304

4000 (lift truck)
Engine: CUMMINS IN-LINE
Lube, By-Pass **LF750B**
Lube, Full Flow **LF516**
Air **AF362**
Air **AF424M**
Fuel, Spin-On **FF105***
Crankcase **AF250**
Breather
Coolant **WF2071**

4000 (lift truck)
Engine: DETROIT DIESEL
Lube, Full Flow **LF509N**
Air **AF418**
Fuel, Primary **FF109**
Fuel, Secondary **FF110**

4000D (lift truck)
Engine: CUMMINS NT-855
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF472M**
Air **AF362M**
Fuel, Spin-On **FF105***

404 (lift truck)
Engine: YALETOWN 8V-71
Engine: DETROITD 8V-53
See: 304

60 (lift truck)
Lube, By-Pass **LF572**
Air **AF255**

6000 (lift truck)
Engine: CUMMINS IN-LINE
See: 4000

6000 (lift truck)
Engine:CUMMINS
Lube, Spin-On **LF670***
Lube, By-Pass **LF777**
Air **AF362M**
Air **AF348M**
Fuel, Spin-On **FF105***

6000 (lift truck)
Engine: FORD 2701E
Air **AF435KM**

60U (lift truck)
Engine:CHRYSLER
Lube, By-Pass **LF568**

8000 (lift truck)
Engine: DETROITD 12V-71N
Lube, Full Flow **LF509N(2)**
Air **AF362**
Fuel, Primary **FF109**
Fuel, Secondary **FF110**
Transmission **HF6118***

EF030055 FA (lift truck)
513498800 Hydraulic **HF6107**

EP020040 AB (lift truck)
515303801 Hydraulic **HF6160**

EP020040 BB (lift truck)
See: EP020040 AB

ERCA020040 AB (lift truck)
515303801 Hydraulic **HF6160**

ERCA020040 BB (lift truck)
See: ERCA020040 AB

ERCB020040 AB (lift truck)
515303801 Hydraulic **HF6160**

ERCB020040 BB (lift truck)
See: ERCB020040 AB

ERCD030055 FA (lift truck)
513498800 Hydraulic **HF6107**

G020030 AB (lift truck)
Engine: YALETOWN GAS
See: G020030 CB

G020030 AB (lift truck)
Engine: YALETOWN LP
See: G020030 CB

G020030 BD (lift truck)
Engine: MAZDA D5
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

G020030 BD (lift truck)
Engine: YALETOWN GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

G020030 BD (lift truck)
Engine: YALETOWN LP
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

G020030 CB (lift truck)
Engine: YALETOWN GAS
150017600 Lube **LF3960**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

G020030 CB (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**
150017200 Transmission **LF3311**

G020030 CD (lift truck)
Engine: YALETOWN GAS
See: G020030 BD

G020030 CD (lift truck)
Engine: YALETOWN LP
See: G020030 BD

G020030 CD (lift truck)
Engine: MAZDA D5
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

G020040 A (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**

G020040 AA (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498800 Hydraulic **HF6107**

G020040 AA (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**

G020040 UA (lift truck)
Engine: YALETOWN GAS
See: G020040 AA

G020040 UA (lift truck)
Engine: YALETOWN LP
See: G020040 AA

G030040 AB (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**
150017200 Transmission **LF3311**

G030040 AD (lift truck)
Engine: MAZDA FE
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

G030040 AD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

G030040 AD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

G035055 BA (lift truck)
Engine: YALETOWN GAS
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G035055 BA (lift truck)
Engine: CONTINEL F-163
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G035055 BB (lift truck)
Engine: YALETOWN GAS
See: G035055 BA

G035055 BB (lift truck)
Engine: CONTINEL F-163
See: G035055 BA

G035060 BC (lift truck)
Engine: CONTINEL F-163
513498801 Lube **HF6107**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**
513498801 Transmission **HF6107**

G035060 BC (lift truck)
Engine: YALETOWN GAS
513498801 Lube **HF6107**
150023100 Air **AF435KM**
513498800 Transmission **HF6107**

G040060 RC (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**
150017200 Transmission **LF3311**

G040060 RC (lift truck)
Engine: MAZDA VA GAS
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

G040060 RD (lift truck)
Engine: MAZDA FE
150017600 Lube **LF3960**
150023100 Air **AF435KM**
910361401 Transmission **LF3311**

G040060 RD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

G040080 LF (lift truck)
Engine: FORD 192
513498801 Lube **HF6107**
150022900 Air **AF492**
516042853 Fuel, Cartridge **FF114**
513498800 Hydraulic **HF6107**

G040080 SA (lift truck)
Engine: FORD 192
See: G040080 LF

G060080 LB (lift truck)
Engine: CHRYSLER H225
515141300 Lube **LF3313***
150022900 Air **AF492**
513498800 Transmission **HF6107**

G060080 LB (lift truck)
Engine: FORD 192 GAS
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
900325802 Fuel **FF5170**
515303801 Hydraulic **HF6160**
513498800 Transmission **HF6107**

G060110 LC (lift truck)
Engine: CHRYSLER H225
519454800 Lube **LF689**
150022900 Air **AF492**
519454800 Transmission **LF689**

G060110 LC (lift truck)
Engine: FORD 192 GAS
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
900325802 Fuel **FF5170**
515141300 Transmission **LF3313***
519454800 Transmission **LF689**

G060110 MC (lift truck)
Engine: CHRYSLER H225
See: G060110 LC

G060110 MC (lift truck)
Engine: FORD 192 GAS
See: G060110 LC

* See Upgrade Table in Page E1

G51030050 NA (lift truck)
Engine: YALETOWN GAS
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G51030050 NA (lift truck)
Engine: YALETOWN LP
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G51030050 NF (lift truck)
Engine: YALETOWN GAS
See: G51030050 NA

G51030050 NF (lift truck)
Engine: YALETOWN LP
See: G51030050 NA

G51040100 (lift truck)
Engine: CHRYSLER IND-30
63193600 Lube **LF574**
515864800 Air **AF4545K**

G51N030050 (lift truck)
Engine: CONTINEL F-163
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G51P030050 NA (lift truck)
Engine: YALETOWN GAS
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G51P030050 NA (lift truck)
Engine: YALETOWN LP
63193600 Lube **LF574**
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

G51P030050 NF (lift truck)
Engine: YALETOWN GAS
See: G51P030050 NA

G51P030050 NF (lift truck)
Engine: YALETOWN LP
See: G51P030050 NA

G62 (lift truck)
Engine: CONTINEL 124
Lube, By-Pass **LF513**

G82020030 (lift truck)
Engine: IHC UC-135B
16848200 Lube **LF618**
150023100 Air **AF435KM**

G82020030 HA (lift truck)
Engine: CONTINEL F-163 GAS
See: G82020030 HR

G82020030 HA (lift truck)
Engine: CONTINEL F-163
See: G82020030 HR

G82020030 HF (lift truck)
Engine: CONTINEL F-163 GAS
See: G82020030 HR

G82020030 HF (lift truck)
Engine: CONTINEL F-163
See: G82020030 HR

G82020030 HR (lift truck)
Engine: CONTINEL F-163 GAS
16848200 Lube **LF618**
150023100 Air **AF435KM**

G82020030 HR (lift truck)
Engine: CONTINEL F-163
16848200 Lube **LF618**
150023100 Air **AF435KM**

G82P020030 (lift truck)
Engine: IHC UC-135B
16848200 Lube **LF618**
150023100 Air **AF435KM**

G82P020030 HA (lift truck)
Engine: CONTINEL F-163 GAS
See: G82P020030 HR

G82P020030 HA (lift truck)
Engine: CONTINEL F-163
See: G82P020030 HR

G82P020030 HF (lift truck)
Engine: CONTINEL F-163 GAS
See: G82P020030 HR

G82P020030 HF (lift truck)
Engine: CONTINEL F-163
See: G82P020030 HR

G82P020030 HR (lift truck)
Engine: CONTINEL F-163 GAS
16848200 Lube **LF618**
150023100 Air **AF435KM**

G82P020030 HR (lift truck)
Engine: CONTINEL F-163
16848200 Lube **LF618**
150023100 Air **AF435KM**

G83030120 (lift truck)
Engine: CHRYSLER H225
515141300 Lube **LF3313***
150022900 Air **AF492**
515303801 Hydraulic **HF6160**

G83040120 SA (lift truck)
Engine: CONTINEL F-163 GAS
515141300 Lube **LF3313***
150022900 Air **AF492**
20547800 Fuel **FF191**
515303801 Hydraulic **HF6160**
513498800 Transmission **HF6107**

G83040120 SB (lift truck)
Engine: CONTINEL F-163 GAS
See: G83040120 SA

G83040120 SW (lift truck)
Engine: CONTINEL F-163 GAS
See: G83040120 SA

G83P030100 SA (lift truck)
Engine: CONTINEL F-163 GAS
515141300 Lube **LF3313***
150022900 Air **AF492**
20547800 Fuel **FF191**
515303801 Hydraulic **HF6160**
513498800 Transmission **HF6107**

G83P030100 SB (lift truck)
Engine: CONTINEL F-163 GAS
See: G83P030100 SA

G83P030100 SW (lift truck)
Engine: CONTINEL F-163 GAS
See: G83P030100 SA

G83P030120 (lift truck)
Engine: CHRYSLER H225
515141300 Lube **LF3313***
150022900 Air **AF492**
515303801 Hydraulic **HF6160**

GDC040060 RC (lift truck)
Engine: MAZDA XA DIESEL
910361400 Lube **LF3311**
515864800 Air **AF4545K**
150017200 Transmission **LF3311**

GDC040060 RD (lift truck)
Engine: MAZDA XA DIESEL
910361400 Lube **LF3311**
150017200 Transmission **LF3311**

GDC040080 LA (lift truck)
Engine: PERKINS 4.2032
513498801 Lube **HF6107**
150022900 Air **AF492**
516042853 Fuel, Cartridge **FF114**
513498800 Hydraulic **HF6107**

GDC040080 SA (lift truck)
Engine: PERKINS 4.2032
See: GDC040080 LA

GDP040060 RC (lift truck)
Engine: MAZDA XA DIESEL
910361400 Lube **LF3311**
515864800 Air **AF4545K**
150017200 Transmission **LF3311**

GDP040060 RD (lift truck)
Engine: MAZDA XA DIESEL
910361400 Lube **LF3311**
150017200 Transmission **LF3311**

GDP050MF (forklift)
9003128 Air **AF1829**

GDP075HB (forklift)
9003128 Air **AF1829**
900506401 Hydraulic, Spin-On **HF6107**

GDP110 (forklift)
9003128 Air **AF1829**

GDP165H (forklift)
See: GDP110

GLC020030 AB (lift truck)
Engine: YALETOWN GAS
See: GLC020030 CB

GLC020030 AB (lift truck)
Engine: YALETOWN LP
See: GLC020030 CB

GLC020030 BC (lift truck)
Engine: YALETOWN GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GLC020030 BC (lift truck)
Engine: YALETOWN LP
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLC020030 BD (lift truck)
Engine: YALETOWN GAS
See: GLC020030 BC

GLC020030 CB (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498800 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GLC020030 CB (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**

GLC020030 CD (lift truck)
Engine: YALETOWN LP
See: GLC020030 BC

GLC020030 CD (lift truck)
Engine: YALETOWN GAS
See: GLC020030 BC

GLC020040 AA (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498800 Hydraulic **HF6107**

GLC020040 AA (lift truck)
Engine: YALETOWN LP
See: GLC020040 UA

GLC020040 UA (lift truck)
Engine: YALETOWN GAS
See: GLC020040 AA

GLC020040 UA (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**

GLC030040 AD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GLC030040 AD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLC035055 BA (lift truck)
Engine: MAZDA VA
150023100 Air **AF435KM**
515303801 Hydraulic **HF6160**

GLC035055 BB (lift truck)
Engine: MAZDA VA
See: GLC035055 BA

GLC035060 BC (lift truck)
Engine: YALETOWN LP
513498801 Lube **HF6107**
150023100 Air **AF435KM**
513498800 Transmission **HF6107**

GLC040060 RC (lift truck)
Engine: MAZDA VA
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLC040060 RD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLC040080 LA (lift truck)
Engine: FORD 192
513498801 Lube **HF6107**
150022900 Air **AF492**
516042853 Fuel, Cartridge **FF114**
513498800 Hydraulic **HF6107**

GLC040080 SA (lift truck)
Engine: FORD 192
See: GLC040080 LA

GLC060080 LB (lift truck)
Engine: FORD 192
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
515303801 Hydraulic **HF6160**
513498800 Transmission **HF6107**

GLC060110 LC (lift truck)
Engine: FORD 192
150022900 Air **AF492**
515141300 Transmission **LF3313***
519454800 Transmission **LF689**

GLC060110 MC (lift truck)
Engine: FORD 192
See: GLC060110 LC

GLP020030 AB (lift truck)
Engine: YALETOWN GAS
See: GLP020030 CB

GLP020030 AB (lift truck)
Engine: YALETOWN LP
See: GLP020030 CB

GLP020030 BD (lift truck)
Engine: YALETOWN GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GLP020030 BD (lift truck)
Engine: YALETOWN LP
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLP020030 CB (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498801 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GLP020030 CB (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

GLP020030 CD (lift truck)
Engine: YALETOWN GAS
See: GLP020030 BD

GLP020030 CD (lift truck)
Engine: YALETOWN LP
See: GLP020030 BD

GLP020040 AA (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498801 Hydraulic **HF6107**

GLP020040 AA (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

GLP020040 UA (lift truck)
Engine: YALETOWN GAS
See: GLP020040 AA

GLP020040 UA (lift truck)
Engine: YALETOWN LP
See: GLP020040 AA

GLP030040 AD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GLP030040 AD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLP040060 RC (lift truck)
Engine: MAZDA VA
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLP040060 RD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GLP060080 LB (lift truck)
Engine: FORD 192
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
515303801 Hydraulic **HF6160**
513498800 Transmission **HF6107**
513498801 Transmission **HF6107**

GLP060110 LC (lift truck)
Engine: FORD 192
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
515141300 Transmission **LF3313***

GLP060110 MC (lift truck)
Engine: FORD 192
See: GLP060110 LC

GP020030 AB (lift truck)
Engine: YALETOWN GAS
See: GP020030 CB

GP020030 AB (lift truck)
Engine: YALETOWN LP
See: GP020030 CB

GP020030 BD (lift truck)
Engine: MAZDA D5
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

GP020030 BD (lift truck)
Engine: YALETOWN GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GP020030 BD (lift truck)
Engine: YALETOWN LP
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GP020030 CB (lift truck)
Engine: MAZDA UA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GP020030 CB (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498801 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GP020030 CB (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

GP020030 CD (lift truck)
Engine: YALETOWN LP
See: GP020030 BD

GP020030 CD (lift truck)
Engine: MAZDA D5
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

GP020030 CD (lift truck)
Engine: YALETOWN GAS
See: GP020030 BD

GP020040 A (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**

GP020040 AA (lift truck)
Engine: YALETOWN GAS
901517400 Lube **LF716**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
513498801 Hydraulic **HF6107**

GP020040 AA (lift truck)
Engine: YALETOWN LP
901517400 Lube **LF716**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

GP020040 UA (lift truck)
Engine: YALETOWN GAS
See: GP020040 AA

GP020040 UA (lift truck)
Engine: YALETOWN LP
See: GP020040 AA

GP030040 AB (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498800 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GP030040 AD (lift truck)
Engine: MAZDA FE
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**

GP030040 AD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GP030040 AD (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017200 Transmission **LF3311**

GP040050 BA (lift truck)
Engine: MAZDA VA
515864800 Air **AF4545K**
519454800 Transmission **LF689**

GP040060 RC (lift truck)
Engine: MAZDA VA
150017600 Lube **LF3960**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**
150017200 Transmission **LF3311**

GP040060 RC (lift truck)
Engine: MAZDA VA RC
901517400 Lube **LF716**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
900325802 Fuel **FF5170**
150017600 Transmission **LF3960**

GP040060 RD (lift truck)
Engine: MAZDA FE
150017600 Lube **LF3960**
150023100 Air **AF435KM**
910361401 Transmission **LF3311**

GP040060 RD (lift truck)
Engine: MAZDA VA GAS
150017600 Lube **LF3960**
910361400 Lube **LF3311**
150023100 Air **AF435KM**
150017200 Transmission **LF3311**

GP040080 LA (lift truck)
Engine: FORD 192
513498801 Lube **HF6107**
150022900 Air **AF492**
513498801 Hydraulic **HF6107**
513498801 Transmission **HF6107**

GP040080 LA (lift truck)
Engine: FORD 192 GAS
513498801 Lube **HF6107**
150022900 Air **AF492**
516042853 Fuel, Cartridge **FF114**
513498801 Hydraulic **HF6107**

GP040080 SA (lift truck)
Engine: FORD 192 GAS
See: GP040080 LA

GP060080 LB (lift truck)
Engine: FORD 192 GAS
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
900325802 Fuel **FF5170**
513498801 Hydraulic **HF6107**
513498800 Transmission **HF6107**
513498801 Transmission **HF6107**

* See Upgrade Table in Page E1

GP060080 LB (lift truck)
Engine: CHRYSLER H225
515141300 Lube **LF3313***
150022900 Air **AF492**
513498800 Transmission **HF6107**

GP060110 LC (lift truck)
Engine: CHRYSLER H225
519454800 Lube **LF689**
150022900 Air **AF492**
519454800 Transmission **LF689**

GP060110 LC (lift truck)
Engine: FORD 192 GAS
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
515141300 Transmission **LF3313***
519454800 Transmission **LF689**

GP060110 MC (lift truck)
Engine: CHRYSLER H225
See: GP060110 LC

GP060110 MC (lift truck)
Engine: FORD 192 GAS
See: GP060110 LC

GP100M (lift truck)
519454800 Lube, Full-Flow Spin-On **LF689**
150022900 Air **AF492**

GP45VX6 (lift truck)
S/N: G813B01664G-UP
580091102 Lube **LF16011**
580088196 Air **AF25960**
580090996 Fuel **FF5638**
580091077 Fuel/Water Separator **FS19902**

K5120P (lift truck)
Engine: IHC U-2
Lube, By-Pass **LF618**

KG5130X (lift truck)
Engine: IHC U-2
See: K5120P

KGP5140 THRU KGP5180 (lift truck)
Engine:CHRYSLER
Lube, By-Pass **LF568**

L51C030050 NA (lift truck)
Engine: YALETOWN GAS
See: L51C030050 NF

L51C030050 NA (lift truck)
Engine: YALETOWN LP
See: L51C030050 NF

L51C030050 NF (lift truck)
Engine: YALETOWN GAS
63193600 Lube **LF574**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

L51C030050 NF (lift truck)
Engine: YALETOWN LP
63193600 Lube **LF574**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

L51P030050 NA (lift truck)
Engine: YALETOWN LP
63193600 Lube **LF574**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

L51P030050 NF (lift truck)
Engine: YALETOWN GAS
63193600 Lube **LF574**
150023100 Air **AF435KM**
513498801 Hydraulic **HF6107**

L82C020030 HA (lift truck)
Engine: CONTINEL F-163 GAS
See: L82C020030 HR

L82C020030 HA (lift truck)
Engine: CONTINEL F-163
See: L82C020030 HR

L82C020030 HF (lift truck)
Engine: CONTINEL F-163 GAS
See: L82C020030 HR

L82C020030 HF (lift truck)
Engine: CONTINEL F-163
See: L82C020030 HR

L82C020030 HR (lift truck)
Engine: CONTINEL F-163 GAS
16848200 Lube **LF618**
150023100 Air **AF435KM**

L82C020030 HR (lift truck)
Engine: CONTINEL F-163
16848200 Lube **LF618**
150023100 Air **AF435KM**

L82P020030 HA (lift truck)
Engine: CONTINEL F-163 GAS
See: L82P020030 HR

L82P020030 HA (lift truck)
Engine: CONTINEL F-163
See: L82P020030 HR

L82P020030 HF (lift truck)
Engine: CONTINEL F-163 GAS
See: L82P020030 HR

L82P020030 HF (lift truck)
Engine: CONTINEL F-163
See: L82P020030 HR

L82P020030 HR (lift truck)
Engine: CONTINEL F-163 GAS
16848200 Lube **LF618**
150023100 Air **AF435KM**

L82P020030 HR (lift truck)
Engine: CONTINEL F-163
16848200 Lube **LF618**
150023100 Air **AF435KM**

L83C040120 SA (lift truck)
Engine: CONTINEL F-163
See: L83C040120 SB

L83C040120 SB (lift truck)
Engine: CONTINEL F-163
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
513498801 Hydraulic **HF6107**
513498800 Transmission **HF6107**
513498801 Transmission **HF6107**

L83C040120 SW (lift truck)
Engine: CONTINEL F-163
See: L83C040120 SB

L83P030100 SA (lift truck)
Engine: CONTINEL F-163
515141300 Lube **LF3313***
519454800 Lube **LF689**
150022900 Air **AF492**
513498801 Hydraulic **HF6107**
513498800 Transmission **HF6107**
513498801 Transmission **HF6107**

L83P030100 SB (lift truck)
Engine: CONTINEL F-163
See: L83P030100 SA

L83P030100 SW (lift truck)
Engine: CONTINEL F-163
See: L83P030100 SA

LIFT KING (lift truck)
Engine: IHC CUB ENGINE
376373R91 Lube, By-Pass **LF672**

TROJAN 4000 (lift truck)
Air **AF362M**

Y18 (lift truck)
Engine: CHRYSLER IND-30
Lube, By-Pass **LF568**

YALE 6DC040 (lift truck)
910361400 Lube **LF3311**
515864800 Air **AF4545K**
900907811 Fuel **FF5165**
910544400 Hydraulic **HF7929**

YANMAR

Engine: YANMAR 1GM
12445035100 Lube **LF3462**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 1GM10
12445035100 Lube **LF3462**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 1GM10L
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2GM
12445035110 Lube **LF3361**OR
11966035150 Lube, Spin-On **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 2GM20
12445035110 Lube **LF3361**OR
11966035150 Lube, Spin-On **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 2GM20-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2GM20F
12445035110 Lube **LF3361**OR
11966035150 Lube, Spin-On **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 2GM20F-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2GMF
12445035110 Lube **LF3361**OR
11966035150 Lube, Spin-On **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 2QM
12455035110 Lube, Full-Flow Spin-On **LF3361**

Engine: YANMAR 2QM15
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2QM20
12455035110 Lube **LF3361**
10450055710 Fuel **FF5260**

Engine: YANMAR 2T72HLE
12455035110 Lube, Full-Flow Spin-On **LF3361**
17102212530 Air **AF1658K**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2T75HLE
12455035110 Lube, Full-Flow Spin-On **LF3361**
17102212530 Air **AF1658K**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 2T90LE
12455035110 Lube, Full-Flow Spin-On **LF3361**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 2TNE68E
11930535150 Lube **LF3925**
YM11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 2V78
11930535150 Lube **LF3925**

Engine: YANMAR 2YM15
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3GM
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3GM20-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3GM20F-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3GM30
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3GM30-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3GM30F
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3GM30F-YEU
11966035150 Lube **LF3462**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3GMF
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3HM
12455035110 Lube **LF3361**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3HM35
12455035110 Lube **LF3361**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3HM35F
12455035110 Lube **LF3361**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3HMF
12455035110 Lube **LF3361**
11966035150 Lube **LF3462**
10450055710 Fuel **FF5260**

Engine: YANMAR 3JH2-BE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH2-CE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH2-TBE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH2-TCE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH2E
11930535150 Lube **LF3925**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH2TE
11930535150 Lube **LF3925**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH3-E
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH3-TCE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH3E-YEU
11930535150 Lube **LF3925**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH4-CE
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3JH4-E
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 3QM
12455035110 Lube, Full-Flow Spin-On **LF3361**

Engine: YANMAR 3QM30
12455035110 Lube **LF3361**
10450055710 Fuel **FF5260**

Engine: YANMAR 3T72HLE
12455035110 Lube, Full-Flow Spin-On **LF3361**
17102212530 Air **AF1658K**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3T75HLE
12455035110 Lube, Full-Flow Spin-On **LF3361**
12935012900 Air, Primary **AF4973K**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3T80LE
12455035110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3T84HLE
12455035110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3T84HLE-G1
12455035110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3T84HLE-S/G1
12455035110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3T90LE
12455035110 Lube, Full-Flow Spin-On **LF3361**
12112012901 Air, Primary **AF435KM**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3T95LE
41650502320 Fuel, Cartridge **FF5070**
12185012510 Air, Primary **AF437K**

Engine: YANMAR 3TN100RA
17108155910 Fuel **FF5386**

Engine: YANMAR 3TN66E
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TN66E-S/G2
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TN75E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TN75E-S/G1/G2
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TN82E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN82E-S/G1/G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN82TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN82TE-G1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN82TE-G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN82TE-S
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN84E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN84E-G1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN84E-G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TN84E-S
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNA72E
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNA72E-S/G2
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNC78E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNC78E-S/G1/G2
11966035150 Lube **LF3462**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE68 (excavator)
Year: 2004-UP
YM11965512560 Air **AF25550**
12910055650 Fuel, Cartridge **FF5103**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE68
11930535150 Lube **LF3925**
12406612510 Air **AF1658K**
YM11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE68-AC
11930535150 Lube **LF3925**

Engine: YANMAR 3TNE68-G2A
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE68-SA/G1A
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE74
11930535150 Lube **LF3925**
12406612510 Air **AF1658K**
YM11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE74-ENVE (excavator)
Year: 2003-UP
Lube, Spin-On **LF3692**
12406612510 Air **AF1658K**
12910055650 Fuel, Cartridge **FF5103**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE74-G2A
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE74-SA
11930535150 Lube **LF3925**
11965512560 Air **AF25550**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE78A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE78A-G2A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE78A-SA/G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE82A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE82A-SA/G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNE84
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE84-G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE84-G2A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE84-SA
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE84T
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE84T-SA/G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE88
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE88-G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNE88-SA
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 3TNV76-NBVA (excavator)
Lube, Spin-On **LF3692**
11980812520 Air, Magnum RS **AF25551**
17108155910 Fuel **FF5386**
12455055700 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNV82A (excavator)
Year: 2004-UP
12915035151 Lube, Spin-On **LF3996**
11981055650 Fuel, Cartridge **FF5259**

Engine: YANMAR 3TNV88
Year: 2007-UP
12915035153 Lube **LF3657**

Engine: YANMAR 3TNV98-XBVA (excavator)
Year: 2004-UP
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**

11900055600 Fuel **FF5087**

Engine: YANMAR 3YM20/C
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 3YM30/C
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR 4JH-DTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055700 Fuel **FF5219**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH-HTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055700 Fuel **FF5219**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH-TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055700 Fuel **FF5219**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2-DTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2-E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055700 Fuel **FF5219**$_{OR}$
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2-HTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2-TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2-UTE S/N: B-UP
12915035150 Lube, Full-Flow Spin-On **LF3657**
12957455711 Fuel **FF5229**

Engine: YANMAR 4JH2DTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2HTE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH2TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH3-DTE
12915035151 Lube, Spin-On **LF3996**
12957455711 Fuel **FF5229**

Engine: YANMAR 4JH3-DTE-YEU
12915035151 Lube, Spin-On **LF3996**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH3-HTE
12915035151 Lube, Spin-On **LF3996**
12957455711 Fuel **FF5229**

Engine: YANMAR 4JH3-HTE-YEU
12915035151 Lube, Spin-On **LF3996**

Engine: YANMAR 4JH3-TE
12915035151 Lube, Spin-On **LF3996**
12957455711 Fuel **FF5229**

Engine: YANMAR 4JH3-TE-YEU
12915035151 Lube, Spin-On **LF3996**

Engine: YANMAR 4JH3CE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH3E-YEU
12915035151 Lube, Spin-On **LF3996**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4JH4-CE
12915035152 Lube **LF3657**

Engine: YANMAR 4JH4-E
12915035152 Lube **LF3657**

Engine: YANMAR 4JHE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12947055701 Fuel, Spin-On **FF5147**

Engine: YANMAR 4LH-DTE
12769535150 Lube **LF4017**
41650502320 Fuel **FF5070**

Engine: YANMAR 4LH-HTE
11900535100 Lube, Full-Flow Spin-On **LF3536**
12185755710 Fuel **FF5160**

Engine: YANMAR 4LH-STE
12769535150 Lube **LF4017**
41650502320 Fuel **FF5070**

Engine: YANMAR 4LH-TE
11900535100 Lube, Full-Flow Spin-On **LF3536**
12185755710 Fuel **FF5160**

Engine: YANMAR 4LHA-DT
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-DT(Z)E
12769535150 Lube **LF4017**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-DTP
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-HT
12185755710 Fuel, Spin-On **FF5160**

Engine: YANMAR 4LHA-HT(Z)E
12185755710 Fuel, Spin-On **FF5160**

Engine: YANMAR 4LHA-HTE
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-HTP
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-ST
12769535150 Lube **LF4017**
41650502320 Fuel **FF5070**

Engine: YANMAR 4LHA-ST(Z)E
12769535150 Lube **LF4017**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4LHA-STP
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4PHE
41650502330 Fuel **FF5084**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4PHME
41650502330 Fuel **FF5084**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4PHMTE
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 4PHTE
41650502330 Fuel **FF5084**

Engine: YANMAR 4T95LE
41650502320 Fuel, Cartridge **FF5070**
12185012510 Air, Primary **AF437K**

Engine: YANMAR 4T95LTE
41650502320 Fuel, Cartridge **FF5070**
12185012510 Air, Primary **AF437K**

Engine: YANMAR 4TN82
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82E-G1/G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82E-S
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82TE-G1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN82TE-S
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84
Lube **LF3462**
12910055650 Fuel **FF5103**

Engine: YANMAR 4TN84E
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84E-G1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84E-G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84E-S
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84TE
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84TE-G1
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TN84TE-S/G2
12915035150 Lube, Full-Flow Spin-On **LF3657**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE106
11900535100 Lube, Full-Flow Spin-On **LF3536**

Engine: YANMAR 4TNE106(T)E-SA/G1A
11900535100 Lube, Full-Flow Spin-On **LF3536**
12906212560 Air **AF25553**

Engine: YANMAR 4TNE106E
11900535100 Lube, Full-Flow Spin-On **LF3536**

Engine: YANMAR 4TNE106T
11900535100 Lube, Full-Flow Spin-On **LF3536**

Engine: YANMAR 4TNE84
12915035151 Lube, Spin-On **LF3996**
11980812520 Air **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84-G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84-G2A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84-SA
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84T
12915035151 Lube, Spin-On **LF3996**
11980812520 Air **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84T-G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE84T-SA
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE88
12915035151 Lube, Spin-On **LF3996**
11980812520 Air **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE88-G1A
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE88-SA
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE88.3G
11966035150 Lube **LF3462**
12455055700 Fuel, Cartridge **FF5259**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR 4TNE94
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**
11900055600 Fuel **FF5087**

Engine: YANMAR 4TNE94E
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**
11900055600 Fuel **FF5087**

Engine: YANMAR 4TNE94E-SA/G1A
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**
11900055600 Fuel **FF5087**

Engine: YANMAR 4TNE98E
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**
11900055600 Fuel **FF5087**

Engine: YANMAR 4TNE98E-SA/G1A
12915035151 Lube, Spin-On **LF3996**
12906212560 Air **AF25553**
11900055600 Fuel **FF5087**

Engine: YANMAR 6CX
12769535150 Lube **LF4017(2)**

Engine: YANMAR 6CX-ETE
12769535150 Lube **LF4017**

Engine: YANMAR 6CX-GTE
12769535150 Lube **LF4017**

Engine: YANMAR 6LP-DT(Z)E
11977090620 Lube **LF3608**

Engine: YANMAR 6LP-DTE
11977090620 Lube **LF3608**

Engine: YANMAR 6LP-ST(Z)E
11977090620 Lube **LF3608**

Engine: YANMAR 6LP-STE
11977090620 Lube **LF3608**

Engine: YANMAR 6LPA-DTE
11977090620 Lube **LF3608**

Engine: YANMAR 6LPA-DTP
11977090620 Lube **LF3608**

Engine: YANMAR 6LPA-STE
11977090620 Lube **LF3608**

Engine: YANMAR 6LPA-STP
11977090620 Lube **LF3608**

Engine: YANMAR 6LY
11959335100 Lube, Full Flow **LF3740**
41650550810 Air **AF25331**
42430550060 Fuel **FF5264**

Engine: YANMAR 6LY-STE
11959335100 Lube, Spin-On **LF3740**
41650502330 Fuel **FF5084**

Engine: YANMAR 6LY-STP
41650502330 Fuel **FF5084**

Engine: YANMAR 6LY-UTE
11959335100 Lube, Spin-On **LF3740**
41650502330 Fuel **FF5084**

Engine: YANMAR 6LY2-STE
41650502330 Fuel **FF5084**

Engine: YANMAR 6LY2-STP
41650502330 Fuel **FF5084**

Engine: YANMAR 6LY2A-STE
11959335100 Lube, Spin-On **LF3740**

Engine: YANMAR 6LY2A-STP
11959335100 Lube, Spin-On **LF3740**

Engine: YANMAR 6LYA-STE
11959335100 Lube, Spin-On **LF3740**
41650502330 Fuel **FF5084**

Engine: YANMAR 6LYA-STP
11959335100 Lube, Spin-On **LF3740**

Engine: YANMAR 6LYA-UTE
11959335100 Lube, Spin-On **LF3740**
41650502330 Fuel **FF5084**

Engine: YANMAR 6PHE
41650502330 Fuel **FF5084**

Engine: YANMAR 6PHHTE
41650502330 Fuel **FF5084**

Engine: YANMAR 6PHME
41650502330 Fuel **FF5084**

Engine: YANMAR 6PHMHTE
41650502330 Fuel **FF5084**

Engine: YANMAR 6PHTE
41650502330 Fuel **FF5084**

Engine: YANMAR 6T95LE
12461012620 Air, Primary **AF409K**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR 6T95LTE
12665012620 Air **AF350K**
41650502320 Fuel, Cartridge **FF5070**

Engine: YANMAR D27A
12915035151 Lube, Spin-On **LF3996**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR D27X
11966035150 Lube **LF3462**

Engine: YANMAR D36
11966035150 Lube **LF3462**

Engine: YANMAR D36A
12915035151 Lube, Spin-On **LF3996**
12910055650 Fuel, Cartridge **FF5103**

Engine: YANMAR L100AE
11465012590 Air **AF26348**

Engine: YANMAR L100AE-DE
11465012590 Air **AF26348**

Engine: YANMAR L100AE-SE
11465012590 Air **AF26348**

Engine: YANMAR L100AEDEGMS9YC
11465012590 Air **AF26348**

Engine: YANMAR L40AE
11425012580 Air **AF25607**

Engine: YANMAR L40AE-DE
11425012580 Air **AF25607**

Engine: YANMAR L40AE-SE
11425012580 Air **AF25607**

Engine: YANMAR L40E-DE
S/N: TO-58518
11425012580 Air **AF25607**

Engine: YANMAR L40E-DE
S/N: 58518-UP
11425012580 Air **AF25607**

Engine: YANMAR L40E-SE
11425012580 Air **AF25607**

Engine: YANMAR L48AE
11425012580 Air **AF25607**

Engine: YANMAR L48AE-DE
11425012580 Air **AF25607**

Engine: YANMAR L48AE-SE
11425012580 Air **AF25607**

Engine: YANMAR L60AE
11425012580 Air **AF25607**

Engine: YANMAR L60AE-DE
11425012580 Air **AF25607**

Engine: YANMAR L60AE-SE
11425012580 Air **AF25607**

Engine: YANMAR L60E-DE
S/N: TO-56746
11425012580 Air **AF25607**

Engine: YANMAR L60E-DE
S/N: 56746-UP
11425012580 Air **AF25607**

Engine: YANMAR L60E-SE
11425012580 Air **AF25607**

Engine: YANMAR L70AE
11425012580 Air **AF25607**

Engine: YANMAR L70AE-DE
11425012580 Air **AF25607**

Engine: YANMAR L70AE-SE
11425012580 Air **AF25607**

Engine: YANMAR L75AE
11465012590 Air **AF26348**

Engine: YANMAR L75AE-DE
11465012590 Air **AF26348**

Engine: YANMAR L75AE-SE
11465012590 Air **AF26348**

Engine: YANMAR L75E-DE
S/N: TO-01415
11465012590 Air **AF26348**

Engine: YANMAR L75E-DE
S/N: 01415-UP
11465012590 Air **AF26348**

Engine: YANMAR L75E-SE
11465012590 Air **AF26348**

Engine: YANMAR L90AE
11465012590 Air **AF26348**

Engine: YANMAR L90AE-DE
11465012590 Air **AF26348**

Engine: YANMAR L90AE-SE
11465012590 Air **AF26348**

Engine: YANMAR L90E-DE
S/N: TO-03420
11465012590 Air **AF26348**

Engine: YANMAR L90E-DE
S/N: 03420-UP
11465012590 Air **AF26348**

Engine: YANMAR L90E-SE
11465012590 Air **AF26348**

Engine: YANMAR LA100A
17263873730 Hydraulic **HF28945**

Engine: YANMAR SB12
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR SB8
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR TS105
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR TS130
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR TS155
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR TS190

Engine: YANMAR TS230

Engine: YANMAR YD240
Hydraulic **HF6056***

Engine: YANMAR YD330
Lube, Spin-On **LF3361**
Hydraulic **HF6056***

Engine: YANMAR YDG2000/3000E-2
11465012590 Air **AF26348**

Engine: YANMAR YDG2000E
11425012580 Air **AF25607**

Engine: YANMAR YDG2000E-1
11465012590 Air **AF26348**

Engine: YANMAR YDG2001E
11465012590 Air **AF26348**

Engine: YANMAR YDG2501E
11465012590 Air **AF26348**

Engine: YANMAR YDG2700E
11465012590 Air **AF26348**

Engine: YANMAR YDG3000E
11425012580 Air **AF25607**

Engine: YANMAR YDG3000E-1
11465012590 Air **AF26348**

Engine: YANMAR YDG3000E-2
11465012590 Air **AF26348**

Engine: YANMAR YDG3501E
11465012590 Air **AF26348**

Engine: YANMAR YDG3700E
11425012580 Air **AF25607**

Engine: YANMAR YDG3800/4500E
11465012590 Air **AF26348**

Engine: YANMAR YDG3800/4500E-1
11425012580 Air **AF25607**

Engine: YANMAR YDG4500E-2
11425012580 Air **AF25607**

Engine: YANMAR YDG5001E
11425012580 Air **AF25607**

Engine: YANMAR YDG5500E
11465012590 Air **AF26348**

Engine: YANMAR YSB12
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR YSB8
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR YSE12
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR YSE8
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR YSM12
10450055710 Fuel, Cartridge **FF5260**

Engine: YANMAR YSM8
10450055710 Fuel, Cartridge **FF5260**

* See Upgrade Table in Page E1

3T90LE (tractor)
12445035110 Lube, Spin-On LF3361
Air AF435KM

B12 (construction equipment)
12915035151 Lube LF3996
17102212530 Air, Primary AF1658K
12455055700 Fuel FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic HF28913

B14 (construction equipment)
12915035151 Lube LF3996
17102212530 Air, Primary AF1658K
12455055700 Fuel FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic HF28913

B15 (construction equipment)
11930535150 Lube, Spin-On LF3925
Air AF1658K

B17 (construction equipment)
12915035151 Lube LF3996
11930535150 Lube LF3925
17102212530 Air, Primary AF1658K
12455055700 Fuel FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic HF28913

B17-2 (construction equipment)
S/N: 913000-913000
11930535150 Lube LF3925
17102212530 Air, Primary AF1658K
12455055700 Fuel FF5259

B17-2 (construction equipment)
11930535150 Lube, Spin-On LF3925
17102212530 Air AF1658K
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386

B18 (construction equipment)
See: B17-2

B19 (construction equipment)
12915035151 Lube, Spin-On LF3996
17102212530 Air AF1658K
12455055700 Fuel FF5259

B22 (construction equipment)
S/N: 0-900999
17102212530 Air, Primary AF1658K
12455055700 Fuel FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic HF28913

B22 (construction equipment)
S/N: 910000-UP
12112012901 Air, Primary AF435KM
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic, Cartridge HF28913

B22-2 (construction equipment)
S/N: 920000-920000
17102212530 Air, Primary AF1658K

B22-2 (construction equipment)
See: B22.1

B22-2A (construction equipment)
12915035151 Lube, Spin-On LF3996
17102212530 Air AF1658K
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic, Cartridge HF28913

B22.1 (construction equipment)
S/N: 910000-910000
12112012901 Air, Primary AF435KM
12455055700 Fuel FF5259
17108155910 Fuel FF5386
17214173760 Hydraulic HF28913

B25 (construction equipment)
11930535150 Lube LF3925
Air AF1658K
12455055700 Fuel, Cartridge FF5259

B25VPR (construction equipment)
Year: 2004-UP
Engine: YANMAR 3TNE78A-EB1A
12406612510 Air AF1658K

B27 (construction equipment)
12112012901 Air, Primary AF435KM
12910055650 Fuel FF5103
17108155910 Fuel FF5386

B27-2 (construction equipment)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386

B27-2A (construction equipment)
See: B27-2

B27-2B (construction equipment)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
12455055700 Fuel, Cartridge FF5259

B30 (construction equipment)
12915035151 Lube, Spin-On LF3996
11981055650 Fuel, Cartridge FF5259
17108155910 Fuel FF5386
17219473710 Hydraulic ST1333

B37 (construction equipment)
12112012901 Air AF435KM
12910055650 Fuel FF5103
17108155910 Fuel FF5386

B37-2 (construction equipment)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

B37-2A (construction equipment)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103

B37-2B (construction equipment)
See: B37-2A

B50 (construction equipment)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
12910055650 Fuel FF5103
17108155910 Fuel FF5386

B50-2 (construction equipment)
See: B50

B50-2A (construction equipment)
See: B50

BO8-3 (construction equipment)
11930535150 Lube LF3925
11981055650 Fuel, Cartridge FF5259

C10R (carrier)
11465012591 Air, Cartridge AF26348

C10R-1 (carrier)
See: C10R

C12R (carrier)
11930535150 Lube LF3925
11981055650 Fuel, Cartridge FF5259

C60R (carrier)
41650502330 Fuel FF5084

C60R-1 (carrier)
See: C60R

C60R-2 (carrier)
See: C60R

L70AE (generator)
11425012580 Air AF25607

V2-1 (excavator)
12142212570 Air AF4760
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

V2-2 (excavator)
See: V2-1

V3-3 (excavator)
12915035151 Lube, Spin-On LF3996
12142212570 Air AF4760
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

V3-5 (excavator)
See: V3-3

V4-3 (excavator)
See: V3-3

V4-5A (excavator)
12915035151 Lube, Spin-On LF3996
11980812520 Air, Magnum RS AF25551

VIO15-2 (excavator)
Year: 2006-UP
11930535150 Lube LF3925
Lube, Spin-On LF3692
YM11965512560 Air AF25550
Air, Secondary Magnum RS AF25967
17108155910 Fuel FF5386
11981055650 Fuel, Cartridge FF5259

VIO15-2A (excavator)
Year: 2006-UP
See: VIO15-2

VIO17 (excavator)
Engine: YANMAR 3TNV70-XBV
Lube, Spin-On LF3692
YM11965512560 Air AF25550
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386

VIO20-2 (excavator)
11930535150 Lube LF3925
11980812520 Air, Magnum RS AF25551
12455055700 Fuel, Cartridge FF5259

VIO20-3 (excavator)
12915035152 Lube LF3657
11980812520 Air, Magnum RS AF25551
11981055650 Fuel, Cartridge FF5259
17108155910 Fuel FF5386

VIO27-2 (excavator)
12915035151 Lube, Spin-On LF3996
11980812520 Air, Magnum RS AF25551
11981055650 Fuel, Cartridge FF5259

VIO27-3 (excavator)
11966035150 Lube LF3462
11980812520 Air, Magnum RS AF25551

VIO27-5 (excavator)
See: VIO27-3

VIO30 (excavator)
Engine: YANMAR 3TN88L
11966035150 Lube LF3462
12112012901 Air, Primary AF435KM
17108155910 Fuel FF5386
12455055700 Fuel, Cartridge FF5259

VIO30-1 (excavator)
12915035151 Lube, Spin-On LF3996
12112012901 Air, Primary AF435KM
11981055650 Fuel, Cartridge FF5259

VIO30-2 (excavator)
Engine: YANMAR 3TNE82A-EBVC
11966035150 Lube LF3462
11980812520 Air, Magnum RS AF25551
12910055650 Fuel, Cartridge FF5103
12455055700 Fuel, Cartridge FF5259
17108155910 Fuel FF5386

VIO30V (excavator)
Engine: YANMAR 3TN88L
See: VIO30

VIO35-2 (excavator)
12915035151 Lube, Spin-On LF3996
11981055650 Fuel, Cartridge FF5259

VIO35-3 (excavator)
12915035152 Lube LF3657
11980812520 Air, Magnum RS AF25551

VIO40 (excavator)
Engine: YANMAR 3TN88L-RBV
11966035150 Lube LF3462
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

VIO40-2 (excavator)
Engine: YANMAR 3TNE88-EBVC
11966035150 Lube LF3462
11980812520 Air, Magnum RS AF25551
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

VIO40-2A (excavator)
12915035152 Lube LF3657
11980812520 Air, Magnum RS AF25551

VIO40-3 (excavator)
11966035150 Lube LF3462
11980812520 Air, Magnum RS AF25551

VIO40V (excavator)
Engine: YANMAR 3TN88L-RBV
See: VIO40

VIO45 (excavator)
Year: 2001-UP
Engine:YANMAR
Lube, Spin-On LF3707
Air, Primary Magnum RS AF25575
Air, Secondary Magnum RS AF25552
17219473710 Hydraulic ST1333

VIO45-5 (excavator)
12915035152 Lube LF3657
11980812520 Air, Magnum RS AF25551

VIO50 (excavator)
Engine: YANMAR 4TNE88L
11966035150 Lube LF3462
12112012901 Air, Primary AF435KM
12910055650 Fuel, Cartridge FF5103
17108155910 Fuel FF5386

* See Upgrade Table in Page E1

VIO50-1 (excavator)
12915035151 Lube, Spin-On **LF3996**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**

VIO50-2 (excavator)
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

VIO50-2A (excavator)
12915035152 Lube **LF3657**
12915035151 Lube, Spin-On **LF3996**
11980812520 Air, Magnum RS **AF25551**

VIO50-3 (excavator)
12915035152 Lube **LF3657**
11980812520 Air, Magnum RS **AF25551**

VIO50CR (excavator)
Engine: YANMAR 4TNE88L
See: VIO50

VIO50PR (excavator)
Engine: YANMAR 4TNE88L
See: VIO50

VIO50V (excavator)
Engine: YANMAR 4TNE88L
See: VIO50

VIO55-5 (excavator)
12915035152 Lube **LF3657**
11980812520 Air, Magnum RS **AF25551**

VIO70 (excavator)
Engine: YANMAR 4TNE98
11966035150 Lube **LF3462**
12906212560 Air **AF25553**
11900512571 Air **AF25497**
17108155910 Fuel **FF5386**

VIO75 (excavator)
Engine: YANMAR 4TNE98-EBVA
11966035150 Lube **LF3462**
12906212560 Air **AF25553**
11900512571 Air **AF25497**
17108155910 Fuel **FF5386**

VIO75-2A (excavator)
Engine: YANMAR 4TNV98-XBV
11966035150 Lube **LF3462**
12915035152 Lube **LF3657**
12906212560 Air **AF25553**
11900512571 Air **AF25497**

YB101 (construction equipment)
17213173740 Hydraulic **HF28945**
11465012590 Air, Cartridge **AF26348**

YB121 (construction equipment)
12915035151 Lube, Spin-On **LF3996**
11986012510 Air **AF4502K**
12455055700 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**
93316002190 Hydraulic, Spin-On **HF6107**

YB151 (construction equipment)
See: YB121

YB201 (construction equipment)
12408535111 Lube, Spin-On **LF3462**
12935012900 Air **AF4973K**
12455055700 Fuel, Cartridge **FF5259**
17108155910 Fuel **FF5386**

YB301 (construction equipment)
S/N: 0-50000
12408535111 Lube, Spin-On **LF3462**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

YB301 (construction equipment)
S/N: 50001-UP
12408535111 Lube, Spin-On **LF3462**
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

YB351 (construction equipment)
S/N: 0-50000
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

YB351 (construction equipment)
S/N: 50001-UP
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

YB401W (construction equipment)
See: YB351

YB451 (construction equipment)
12112012901 Air, Primary **AF435KM**
12910055650 Fuel, Cartridge **FF5103**
17108155910 Fuel **FF5386**

YB501 (construction equipment)
See: YB451

YB551X (construction equipment)
Air, Primary **AF435KM**
12910055650 Fuel **FF5103**
17108155910 Fuel **FF5386**

YM135 (tractor)
12445035100 Lube **LF3462**

YM135D (tractor)
See: YM135

YM195 (tractor)
See: YM135

YM195D (tractor)
See: YM135

YM240 (tractor)
See: YM135

YM240D (tractor)
See: YM135

YM330 (tractor)
12445035110 Lube, Spin-On **LF3361**
Hydraulic **HF6056***

YORKSHIRE VEHICLES

ROAD SWEEPER (sweeper)
Engine: PERKINS 4.236
Air **AF435KM**

YUCHAI ENG. MACHINERY CO. LTD

Engine: YUCHAI YC4112ZLQ
Lube **LF16013**

Engine: YUCHAI YC4112ZQ
Lube **LF16013**

Engine: YUCHAI YC6108ZQB
Lube **LF16013**

Engine: YUCHAI YC6112ZLQ

Engine: YUCHAI YC6112ZQ

YC135 (excavator)
Year: 2007-UP
Engine: CUMMINS B3.9
Lube, Full-Flow **LF3349***
Spin-On
Air Kit, Dual Pack **AA2955**
Fuel/Water Sep **FS1280**
Spin-On

YC135 (excavator)
Year: 2008-UP
Engine: CUMMINS 4BTA3.9
Fuel/Water Separator **FS1242***
Fuel **FF5327**

YC225 (excavator)
Year: 2007-UP
Engine: CUMMINS 6BTAA
Lube **LF3806**
Air, Primary **AF25270**
Fuel/Water Sep **FS1242***
Spin-On
Fuel, Spin-On **FF5052***

YC35-7 (excavator)
Year: 2007-UP
Engine: CUMMINS A2300
Air **AF4991**

YC55 (excavator)
Year: 2007-UP
Engine: CUMMINS B3.3
Lube **LF16011**
Fuel/Water Separator **FS19594**

YC85-5 (excavator)
Engine: CUMMINS B3.3
Lube **LF16011**
Fuel/Water Separator **FS19594**

YUMBO

3944B/3945 (excavator)
Engine: DEUTZ F4L912
Air **AF437K**

3964B/3965 (excavator)
Engine: YUMBO D358
3153187R1 Air, Primary **AF1733KM**
3153188R1 Air, Secondary **AF4103**

3980/3984 (excavator)
Engine: IHC DT358
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Air, Primary **AF434KM**
Air, Secondary **AF804M**

3980B/3984 (excavator)
Engine: YUMBO D358
Air **AF409K**

3994/3994HD (excavator)
Engine: IHC DT402
Air, Primary **AF1733K**
Air, Secondary **AF4103**
Air **AF424M**

ZANDONA

35HP (tractor)
Engine:PERKINS
Lube, Full Flow **LF594**
Fuel, Cartridge **FF145**
Fuel, Cartridge **FF147**

50HP (tractor)
Engine:PERKINS
See: 35HP

ZEPPELIN

Z100B (air compressor)
Year: 1996-UP
Engine: MERCEDES OM364A
Lube, Cartridge **LF3605**
Fuel, Cartridge **FF5053**

Z130B (air compressor)
Year: 1996-UP
Engine: MERCEDES OM366A
Lube, Cartridge **LF3573**
Fuel, Cartridge **FF5054**

Z156/12 (air compressor)
Year: 1995-UP
Engine: CAT 3116TA
Lube, Full-Flow **LF3321***
Spin-On

Z169/9 (air compressor)
Year: 1995-UP
Engine: CAT 3116TA
Lube, Full-Flow **LF3321***
Spin-On

Z20C (air compressor)
Year: 1999-UP
Engine: PERKINS 103.10 IDI
Lube, Spin-On **LF3708**

Z30B (air compressor)
Year: 1996-UP
Engine: KHD F2M1011F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

Z40B (air compressor)
Year: 1996-UP
Engine: KHD F2M1011F
Lube, Spin-On **LF3766**
Fuel, Spin-On **FF5040**

Z50B (air compressor)
Year: 1995-UP
Engine: KHD F4L1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

Z50C (air compressor)
Year: 1995-UP
Engine: KHD F4L1011F
See: Z50B

Z50C (air compressor)
Year: 1996-UP
Engine: KHD F3M1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

Z70B (air compressor)
Year: 1996-UP
Engine: KHD BF4L1011F
Lube, Spin-On **LF3568**
Fuel, Spin-On **FF5040**

ZL10B (loader)
Year: 1989-1998
Engine: PERKINS 4.236
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

ZL12C (loader)
Year: 1995-1999
Engine: PERKINS 1004.4T
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

ZL4B (loader)
Year: 1988-1998
Engine: PERKINS 504.2
Fuel, Cartridge **FF167**

* See Upgrade Table in Page E1

Fuel, Spin-On **FF5135**

ZL6B (loader)
Year: 1988-1998
Engine: PERKINS 504.2
Fuel, Cartridge **FF167**
Fuel, Spin-On **FF5135**

ZL6B (loader)
Year: 1993-1999
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

ZL8B (loader)
Year: 1988-1998
Engine: PERKINS T3.152.4
Lube, Spin-On **LF700**
Fuel, Cartridge **FF167**

ZM60 (air compressor)
Engine: PERKINS 704-30
Lube, Spin-On **LF701**
Fuel, Cartridge **FF167**

ZM85 (air compressor)
Engine: KHD BF4M1012
Lube, Spin-On **LF4054***
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

ZETOR

10011 (tractor)
Year: 1968-UP
See: 8011

10045 (tractor)
Year: 1968-UP
See: 8011

10111 (tractor)
Year: 1968-UP
See: 8111

10145 (tractor)
Year: 1968-UP
See: 8111

10145 (tractor)
Engine: ZETOR 8002.1
Engine: ZETOR 8710.1
Fuel, Cartridge **FF5582(2)**

10211 (tractor)
Year: 1981-UP
See: 8211

10245 (tractor)
Year: 1981-UP
See: 8211

11211 (tractor)
93407505 Lube **LF4056**
931207 Fuel, Primary **FF5197**

11245 (tractor)
See: 11211

12111 (tractor)
93407505 Lube **LF4056**
931207 Fuel, Primary **FF5197**

12145 (tractor)
Engine: ZETOR 8002.1
Engine: ZETOR 8710.1
See: 10145

12145 (tractor)
See: 12111

12211 (tractor)
See: 11211

12245 (tractor)
See: 11211

14145 (tractor)
See: 12111

14145 (tractor)
Engine: ZETOR 8602.11
Fuel, Cartridge **FF5582(2)**

14245 (tractor)
See: 11211

16045 (tractor)
Fuel, Primary **FF4141**
Fuel, Secondary **FF146**

16145 (tractor)
See: 12111

16245 (tractor)
See: 11211

3320 (tractor)
Year: 1992-UP
77010793 Lube **LF678**
68016093 Lube, Spin-On **LF4154**
71011292 Air, Primary **AF25291**
71011293 Air, Secondary **AF25484**
931260 Fuel **FF147**

3340 (tractor)
Year: 1992-UP
See: 3320

4320 (tractor)
Year: 1992-UP
71011292 Air, Primary **AF25291**
71011293 Air, Secondary **AF25484**
931260 Fuel **FF147**

4321 (tractor)
Year: 1997-UP
53420903 Hydraulic, Spin-On **HF28918**

4340 (tractor)
Year: 1992-UP
See: 4320

4341 (tractor)
Year: 1997-UP
See: 4321

4712 (tractor)
Fuel, Cartridge **FF5197**

4718 (tractor)
See: 4712

5211 (tractor)
Year: 1984-UP
Engine: ZETOR 5201
Fuel, Cartridge **FF5582(2)**

5245 (tractor)
Year: 1984-UP
Engine: ZETOR 5201
See: 5211

5320 (tractor)
Year: 1992-UP
See: 4320

5321 (tractor)
Year: 1997-UP
See: 4321

5340 (tractor)
Year: 1992-UP
See: 4320

5341 (tractor)
Year: 1997-UP
See: 4321

5711 (tractor)
See: 4712

5718 (tractor)
See: 4712

5745 (tractor)
See: 4712

5748 (tractor)
See: 4712

6211 (tractor)
Engine: ZETOR 6201
Fuel, Cartridge **FF5582(2)**

6245 (tractor)
Engine: ZETOR 6201
See: 6211

6320 (tractor)
Year: 1992-UP
See: 4320

6321 (tractor)
Year: 1997-UP
See: 4321

6340 (tractor)
Year: 1992-UP
See: 4320

6341 (tractor)
Year: 1997-UP
See: 4321

6711 (tractor)
See: 4712

6718 (tractor)
See: 4712

6748 (tractor)
See: 4712

7211 (tractor)
Year: 1984-UP
Engine: ZETOR 7201
Fuel, Cartridge **FF5582(2)**

7245 (tractor)
Year: 1984-UP
Engine: ZETOR 7201
See: 7211

7320 (tractor)
Year: 1992-UP
See: 3320

7321 (tractor)
Year: 1997-UP
See: 4321

7341 (tractor)
Year: 1997-UP
See: 4321

7711 (tractor)
Year: 1986-UP
Engine: ZETOR 7701
Fuel, Cartridge **FF5582(2)**

7745 (tractor)
Year: 1986-UP
Engine: ZETOR 7701
See: 7711

8011 (tractor)
Year: 1968-UP
Lube **LF4056**
Fuel, Primary **FF4141**
Fuel, Secondary **FF146**
Hydraulic **HF6159**

8111 (tractor)
Year: 1968-UP
Engine: ZETOR 8002
Fuel, Cartridge **FF5582(2)**

8111 (tractor)
Year: 1968-UP
93407505 Lube **LF4056**
93009905 Fuel **FF146**
93009904 Fuel **FF4141**

8145 (tractor)
Year: 1968-UP
Engine: ZETOR 8002
See: 8111

8145 (tractor)
Year: 1968-UP
See: 8111

8211 (tractor)
Year: 1981-UP
93407505 Lube **LF4056**
931207 Fuel, Primary **FF5197**

8245 (tractor)
Year: 1981-UP
See: 8211

8520 (tractor)
Year: 1991-UP
See: 9520

8540 (tractor)
Year: 1991-UP
See: 9520

9111 (tractor)
Year: 1968-UP
See: 8111

9145 (tractor)
Year: 1968-UP
See: 8111

9211 (tractor)
Year: 1981-UP
See: 8211

9245 (tractor)
Year: 1981-UP
See: 8211

9520 (tractor)
Year: 1991-UP
68016093 Lube **LF4154**
10011906 Air **AF25064**
10011907 Air **AF1840**
931260 Fuel **FF147**

9540 (tractor)
Year: 1991-UP
See: 9520

CRYSTAL 12011 (tractor)
Lube **LF4056**
Fuel, Cartridge **FF5197**
Hydraulic **HF6159**

CRYSTAL 12012 (tractor)
See: CRYSTAL 12011

CRYSTAL 12045 (tractor)
See: CRYSTAL 12011

CRYSTAL 8045 (tractor)
Year: 1968-UP
See: 8011

FORTERRA 10641 (tractor)
See: FORTERRA 9641

FORTERRA 11441 (tractor)
68016093 Lube, Spin-On **LF4154**

931260 Fuel **FF147**

FORTERRA 11641 (tractor)
68016093 Lube, Spin-On **LF4154**
10011907 Air, Secondary **AF1840**

FORTERRA 8621 (tractor)
68016093 Lube, Spin-On **LF4154**
10011907 Air, Secondary **AF1840**
931260 Fuel **FF147**

FORTERRA 8641 (tractor)
See: FORTERRA 9641

FORTERRA 9621 (tractor)
See: FORTERRA 9641

FORTERRA 9641 (tractor)
68016093 Lube, Spin-On **LF4154**
10011907 Air, Secondary **AF1840**
931260 Fuel **FF147**

PROXIMA 6421 (tractor)
68016093 Lube, Spin-On **LF4154**
53011905 Air, Secondary **AF4882**
79011284 Air, Primary **AF25509K**
931260 Fuel **FF147**
53420903 Hydraulic, Spin-On **HF28918**

PROXIMA 6441 (tractor)
See: PROXIMA 6421

PROXIMA 7421 (tractor)
See: PROXIMA 6421

PROXIMA 7441 (tractor)
See: PROXIMA 6421

PROXIMA 8421 (tractor)
See: PROXIMA 6421

PROXIMA 8441 (tractor)
See: PROXIMA 6421

ZETTELMEYER

1P11 (roller)
See: VTS

801 (construction equipment)
Lube, Spin-On **LF4056**
Air, Primary **AF4058**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***
Hydraulic **HF28989**

A5 (loader)
M7822 Lube **LF3357**
MU5074 Lube **LF4054***
Z62546 Fuel, Cartridge **FF4033**

A6 (loader)
See: A5

BM21F (tractor)
Air **AF424**

BM21M (tractor)
Air **AF434KM**

BM22 (tractor)
Lube, Full Flow **LF509N**
Fuel, Primary Cartridge **FF110**
Fuel, Sec. Cartridge **FF141**

BM25F (tractor)
See: BM21F

BM35 (tractor)
Air, Primary **AF851M**
Air, Secondary **AF883M**

BM40 (tractor)
Air, Primary **AF851M**
Air, Secondary **AF883M**

EUROP L1000 (roller)
Engine:DEUTZ
17H4119 Lube, Full Flow **LF552**
MU5074 Lube, Spin-On **LF4054***
Z62546 Fuel, Cartridge **FF4033**
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

EUROP L800 (roller)
Engine:DEUTZ
A1H4123 Lube, Spin-On **HF6159**
Q1H4117 Fuel, User Friendly Version **FF42000**OR
Q1H4117 Fuel, Spin-On **FF5018***

EUROP S (roller)
Engine: DEUTZ F3L912
MU57120 Lube, Spin-On **LF4056**
5048480 Air **AF4067**
Air, Secondary **AF4521**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

EUROP S8 (roller)
See: M8

KL20 (loader)
Engine:DEUTZ
4061130 Lube, Spin-On **LF4154**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
2121270 Air **AF1601M**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

KL20S (loader)
Engine:DEUTZ
See: KL20

KL25 (loader)
4061130 Lube, Spin-On **LF4154**
2061350 Air **AF4135**
Air, Secondary **AF4522**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

KL25S (loader)
4061130 Lube, Spin-On **LF4154**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

KL30 (loader)
4061130 Lube, Spin-On **LF4154**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
Air **AF1801**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
Hydraulic **LF4072**

KL30S (loader)
4061130 Lube, Spin-On **LF4154**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
2121270 Air **AF1601M**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
2111610 Hydraulic **LF4072**

L1000 (loader)
Engine: DEUTZ F6L812D
Lube **LF552**
MU5074 Lube, Spin-On **LF4054***
Fuel **FF147**
Fuel, Spin-On **FF5041**

L1000 (loader)
Engine: DEUTZ F6L912
MU5074 Lube, Spin-On **LF4054***
2061350 Air **AF4135**
Air, Secondary **AF4522**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
K7243 Hydraulic **HF6161**

L1200 (loader)
Engine: DEUTZ F6L514
Lube **LF3358**
MU5074 Lube, Spin-On **LF4054***
Fuel **FF147**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

L1500 (loader)
Engine: DEUTZ F6L514
See: L1200

L2000 (loader)
Year: 1967-UP
Engine: DEUTZ F8L714
M7822 Lube **LF3357**
Z62546 Fuel, Cartridge **FF4033**
K7243 Hydraulic **HF6161**

L500 (loader)
Z62546 Fuel, Cartridge **FF4033**
K7243 Hydraulic **HF6161**

L501 (loader)
See: L500

L800 (loader)
MU57120 Lube, Spin-On **LF4056**
2061350 Air **AF4135**
Air, Secondary **AF4522**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
K7243 Hydraulic **HF6161**

M10 (roller)
See: M8

M6 (roller)
See: M8

M8 (roller)
Z62546 Fuel, Cartridge **FF4033**

MT (roller)
Z62546 Fuel, Cartridge **FF4033**

S10 (roller)
See: M8

S12 (roller)
See: M8

VA3 (roller)
Fuel, User Friendly Version **FF42002**OR
Fuel, Spin-On **FF5095**
40563502 Fuel, Spin-On **FF5113**

VAM-G (roller)
MU57120 Lube, Spin-On **LF4056**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

VAM-K (roller)
See: VAM-G

VAM-S (roller)
See: VAM-G

VAS-G (roller)
Engine: DEUTZ F6L912
MU5345 Lube, Spin-On **LF4054***
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

VAS-K (roller)
Engine: DEUTZ F6L912
See: VAS-G

VAS-S (roller)
Engine: DEUTZ F6L912
See: VAS-G

VL1A (roller)
21382409 Fuel, Cartridge **FF146**
40563502 Fuel, User Friendly Version **FF42002**OR
40563502 Fuel, Spin-On **FF5113**

VT2 (roller)
See: VL1A

VT4M (roller)
See: MT

VT7M (roller)
See: MT

VTL (roller)
5048480 Air **AF4067**
Air, Secondary **AF4521**
Fuel, Spin-On **FF5040**

VTM (roller)
See: VA3

VTS (roller)
MU57120 Lube, Spin-On **LF4056**
2061350 Air **AF4135**
Air, Secondary **AF4522**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

VTS-A (roller)
See: VTS

WD3000 (loader)
Engine: DEUTZ F10L413F
Lube, Spin-On **LF4154**
Lube **LF4054***
Air **AF1601M**
Fuel, User Friendly Version **FF42000**OR
Fuel, Spin-On **FF5018***

Z1 (loader)
Engine:DEUTZ
W1H4115 Fuel, Cartridge **FF4033**

Z2 (loader)
Engine:DEUTZ
See: Z1

ZD3000 (loader)
Engine: DEUTZ F10L413F
See: WD3000

ZD3001 (loader)
Air **AF1601M(2)**

ZG500 (loader)
Engine: DEUTZ F2L411
See: ZL500

* See Upgrade Table in Page E1

ZL1000 (loader)
4057120 Lube, Spin-On **LF4056**
2061350 Air **AF4135**
Air, Secondary **AF4522**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

ZL1001 (loader)
Engine:DEUTZ
4057120 Lube **LF4056**
2078241 Air, Primary **AF1801**
4058800 Fuel, User Friendly Version **FF42000**OR
4058800 Fuel **FF5018***
2141290 Hydraulic **HF7947**

ZL1700 (loader)
Engine: MERCEDES OM352A
Lube, Full Flow **LF4105**
2121270 Air **AF1601M**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**
Hydraulic **HF6180**

ZL1700 (loader)
Engine: DEUTZ F6L912
MU5074 Lube, Spin-On **LF4054***
2121270 Air **AF1601M**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
Hydraulic **HF6180**

ZL1801 (loader)
Lube, Full-Flow Spin-On **LF3349***

ZL2000 (loader)
Engine: MERCEDES OM352A
Lube, Full Flow **LF4105**
2122900 Air **AF971**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**
2111610 Hydraulic **LF4072**

ZL2000 (loader)
Engine: DEUTZ BF6L913
Lube, Spin-On **LF4112**
2122900 Air **AF971**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
Hydraulic **LF4072**

ZL2001 (loader)
Engine: DEUTZ F6L913
MU5074 Lube, Spin-On **LF4054***
2122900 Air **AF971**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***

ZL2002 (loader)
Year: 1992
Engine: CUMMINS 6BTA5.9
Lube, Spin-On **LF3349***
Fuel/Water Separator, Primary **FS1280**
Fuel, User Friendly Version **FF42000**OR
Fuel, Secondary **FF5052***
Fuel/Water Separator **FS1251**

ZL300 (loader)
Engine: HATZ Z788H
2138220 Lube, Spin-On **LF3378**
Air **AF4066**
Air **AF1865**
Fuel, Cartridge **FF146**

ZL3001S (loader)
Engine: DEUTZ F10L413F
W950 Lube, Spin-On **LF4154**
W962 Lube, Spin-On **LF4054***
Air **AF1601M(2)**

ZL4000 (loader)
Engine: MERCEDES OM402
Lube, Full Flow **LF3327**
2121270 Air **AF1601M**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**
Hydraulic **LF4072**

ZL4000 (loader)
Engine: MERCEDES OM352A
Lube, Full Flow **LF4105**
Air **AF1601M**
Fuel, Primary **FF5053**
Fuel, Secondary **FF146**
2111610 Hydraulic **LF4072**

ZL4000 (loader)
Engine: DEUTZ F8L413
4061130 Lube, Spin-On **LF4154**
2078240 Air, Primary **AF4058**
Air, Secondary **AF1842**
2121270 Air **AF1601M**
MU5380 Fuel, User Friendly Version **FF42000**OR
MU5380 Fuel, Spin-On **FF5018***
Hydraulic **LF4072**

ZL4001 (loader)
Engine: MERCEDES OM402
See: ZL4000

ZL4001 (loader)
Engine: MERCEDES OM352A
See: ZL4000

ZL4001 (loader)
Engine: DEUTZ F8L413
See: ZL4000

ZL4001B (loader)
Engine:DEUTZ
4050740 Lube **LF4054(2)***
2240880 Air, Primary **AF25065(2)**
2240890 Air, Secondary **AF1841(2)**
4069990 Fuel **FF231(2)**
2198450 Hydraulic **HF6141(2)**

ZL4002 (loader)
Year: 1992
Engine: CUMMINS LT10
2288144 Lube, By-Pass **LF777**
2288131 Lube, Spin-On **LF670***
2287121 Air, Primary **AF4753M**
2287122 Air, Secondary **AF4761M**
2288369 Fuel, Spin-On **FF105D**
Fuel/Water Separator **FS1212***
2282693 Hydraulic **HF6317**
Water **WF2071**

ZL401SW (loader)
Engine: HATZ Z790
See: ZL401WE

ZL401WE (loader)
Engine: HATZ Z790
2138220 Lube, Spin-On **LF3378**

ZL500 (loader)
Engine: DEUTZ F2L411
Lube, Spin-On **LF4014**
Lube **LF785**
5048480 Air **AF4067**
Air, Secondary **AF4521**
Fuel, Spin-On **FF5040**

ZL5001F (loader)
Year: 1992
Engine:DEUTZ
4050740 Lube **LF4054***
2240880 Air, Primary **AF25065**
2240890 Air, Secondary **AF1841**
4069990 Fuel **FF231**
2198450 Hydraulic **HF6141**

ZL602 SL (loader)
50484800 Air **AF4067**
22031600 Air **AF4521**
40563502 Fuel, User Friendly Version **FF42002**OR
40563502 Fuel **FF5113**

ZL801B (loader)
Engine: KHD BF4L1011
Lube, Spin-On **LF3568**
Air, Primary **AF4058**
Air, Secondary **AF1842**
Fuel, Spin-On **FF5040**

ZL802 SI (loader)
Year: 1992-UP
Fuel, User Friendly Version **FF42002**OR
Fuel **FF5113**

ZF

WG120 (transmission)
750131012 Hydraulic **HF6316**

WG180 (transmission)
750131013 Hydraulic **HF6317**

ZHENGZHOU YUTONG GROUP CO., LTD

ZK6100HB (bus)
Year: 2008-UP
Engine: CUMMINS C245 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6108HGH-1 (bus)
Year: 2008-UP
Engine: CUMMINS ISDE230 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6118HA-3 (bus)
Year: 2008-UP
Engine: CUMMINS C300 20
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6118HGA-1 (bus)
Year: 2008-UP
Engine: CUMMINS C245 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6118HGA-4 (bus)
Year: 2008-UP
Engine: CUMMINS ISLE290 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6118HGA-5 (bus)
Year: 2008-UP
Engine: CUMMINS ISLE290 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6119HA-3 (bus)
Year: 2008-UP
Engine: CUMMINS C300 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6119HA-3 (bus)
Year: 2008-UP
Engine: CUMMINS ISLE300 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6120HA-3 (bus)
Year: 2008-UP
Engine: CUMMINS C300 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6129H (bus)
Year: 2008-UP
Engine: CUMMINS L360 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6129H-2 (bus)
Year: 2008-UP
Engine: CUMMINS L360 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6129H-2 (bus)
Year: 2008-UP
Engine: CUMMINS ISLE 350 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**

ZK6129H-2 (bus)
Year: 2008-UP
Engine: CUMMINS L325 20
Air Kit, Dual Pack **AA2958**
Air, Primary **AF25812**
Air, Secondary **AF25813**

ZK6129HW-6 (bus)
Year: 2008-UP
Engine: CUMMINS L325 20
Air Kit, Dual Pack **AA2958**
Air, Primary **AF25812**
Air, Secondary **AF25813**

ZK6831HE (bus)
Year: 2008-UP
Engine: CUMMINS EQB210 20
Air Kit, Dual Pack **AA2957**
Air, Primary **AF25452**
Air, Secondary **AF25453**

ZK6899HA (bus)
Year: 2008-UP
Engine: CUMMINS ISDE230 30
Air Kit, Dual Pack **AA2948**
Air, Primary **AF25276**
Air, Secondary **AF25277**